

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010722\
 Data File : PP042763.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jan 2022 9:09
 Operator : AJ\MA
 Sample : N1056-06
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 1917-OIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 19:38:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 12:01:35 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.881	4.049	341857	511270	17.646	19.531
2)	SA Decachlor...	10.814	9.385	318446	363211	27.144	18.481 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.320	0	49247	N.D.	47.129 #
4)	L1 AR-1016-2	6.237f	5.320	27888	49247	31.984	34.810
5)	L1 AR-1016-3	6.257f	5.522	2454	69703	4.608	85.522 #
6)	L1 AR-1016-4	0.000	5.578	0	43993	N.D.	68.139 #
7)	L1 AR-1016-5	6.679	5.809	73716	-4315	170.657	N.D. #
8)	L2 AR-1221-1	5.115	0.000	80769	0	391.320	N.D. #
9)	L2 AR-1221-2	5.199f	4.381f	10222	82987	64.605	309.032 #
10)	L2 AR-1221-3	5.308	0.000	8973	0	17.306	N.D. #
11)	L3 AR-1232-1	5.308	0.000	8973	0	21.251	N.D. #
12)	L3 AR-1232-2	5.887	5.320	28661	49247	147.619	82.762 #
13)	L3 AR-1232-3	0.000	5.522	0	69703	N.D.	213.244 #
14)	L3 AR-1232-4	0.000	5.641f	0	194180	N.D.	659.325 #
15)	L3 AR-1232-5	6.474	5.809	22628	-4315	182.219	N.D. #
16)	L4 AR-1242-1	0.000	5.320	0	49247	N.D.	59.451 #
17)	L4 AR-1242-2	6.237f	5.320f	27888	49247	41.770	44.021
18)	L4 AR-1242-3	6.257f	5.522	2454	69703	6.156	107.783 #
19)	L4 AR-1242-4	0.000	5.641f	0	194180	N.D.	309.881 #
20)	L4 AR-1242-5	7.136f	6.194	87980	14580	266.972	19.878 #
21)	L5 AR-1248-1	0.000	5.320	0	49247	N.D.	80.933 #
22)	L5 AR-1248-2	6.474	5.578	22628	43993	49.079	51.670
23)	L5 AR-1248-3	6.679	5.641f	73716	194180	129.558	214.937 #
24)	L5 AR-1248-4	7.104	5.809	37387	-4315	66.855	N.D. #
25)	L5 AR-1248-5	7.136f	6.226	87980	26225	160.583	26.432 #
26)	L6 AR-1254-1	7.104	6.194	37387	14580	61.371	9.469 #
27)	L6 AR-1254-2	7.332	6.348	21648	13326	23.573	9.915 #
28)	L6 AR-1254-3	7.694	6.769	55107	123691	60.157	59.221
29)	L6 AR-1254-4	7.978	0.000	63393	0	105.836	N.D. #
30)	L6 AR-1254-5	8.423	7.474f	28167	14082	44.551	8.574 #
32)	L7 AR-1260-2	8.104f	7.087f	10983	62975	15.615	41.423 #
33)	L7 AR-1260-3	8.491	7.279	17595	18793	31.758	13.145 #
34)	L7 AR-1260-4	8.695f	7.742	11663	44705	17.678	40.612 #
35)	L7 AR-1260-5	9.045	7.989	15088	15706	12.508	6.507 #
36)	L8 AR-1262-1	8.491	7.474f	17595	14082	22.476	16.222 #
37)	L8 AR-1262-2	9.045	7.742	15088	44705	11.283	32.247 #
38)	L8 AR-1262-3	9.380f	8.287	2389370	80759	3625.161	75.528 #
40)	L8 AR-1262-5	10.106f	0.000	26123	0	53.539	N.D. #
41)	L9 AR-1268-1	0.000	8.287	0	80759	N.D.	26.655 #
43)	L9 AR-1268-3	9.673	8.584f	37406	19592	27.793	8.111 #
44)	L9 AR-1268-4	10.106f	0.000	26123	0	47.719	N.D. #

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Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
45) L9	AR-1268-5	0.000	9.141	0	2013	N.D.	0.283 #

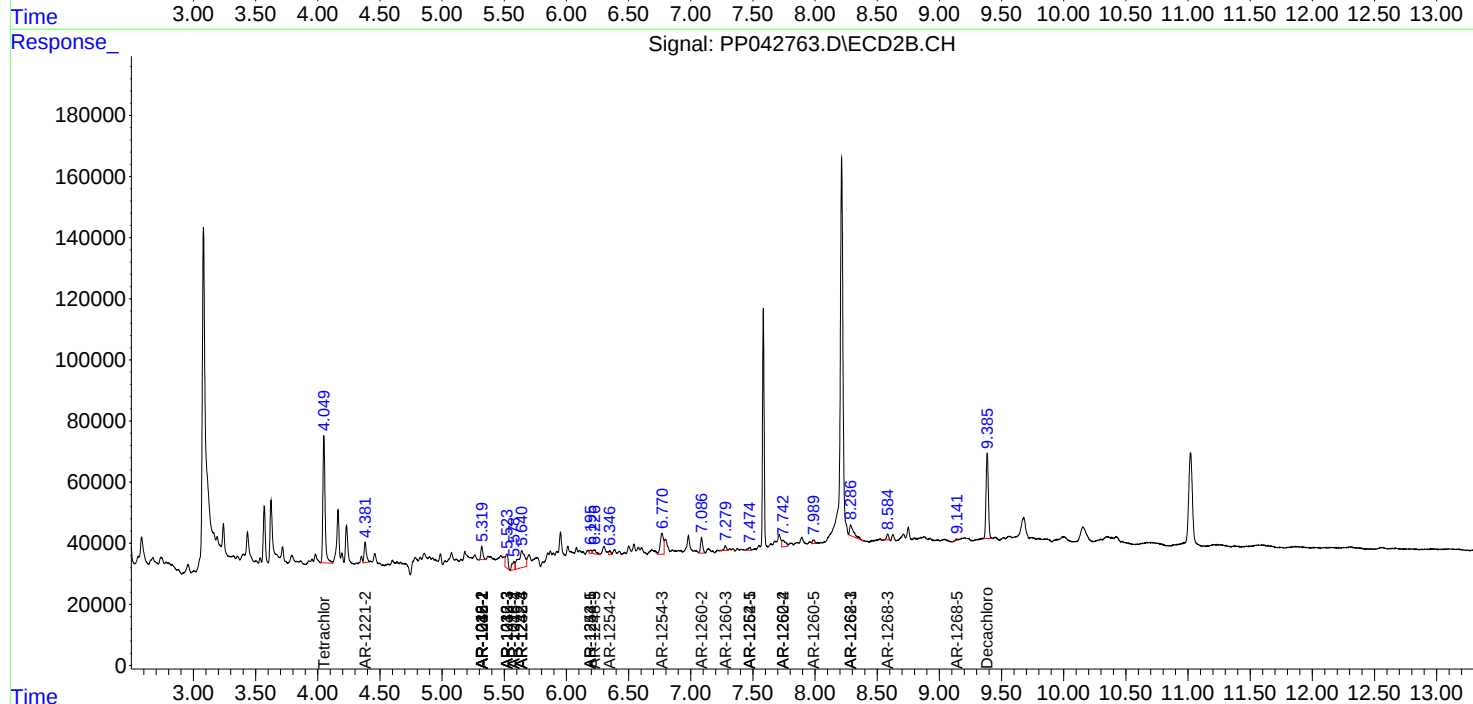
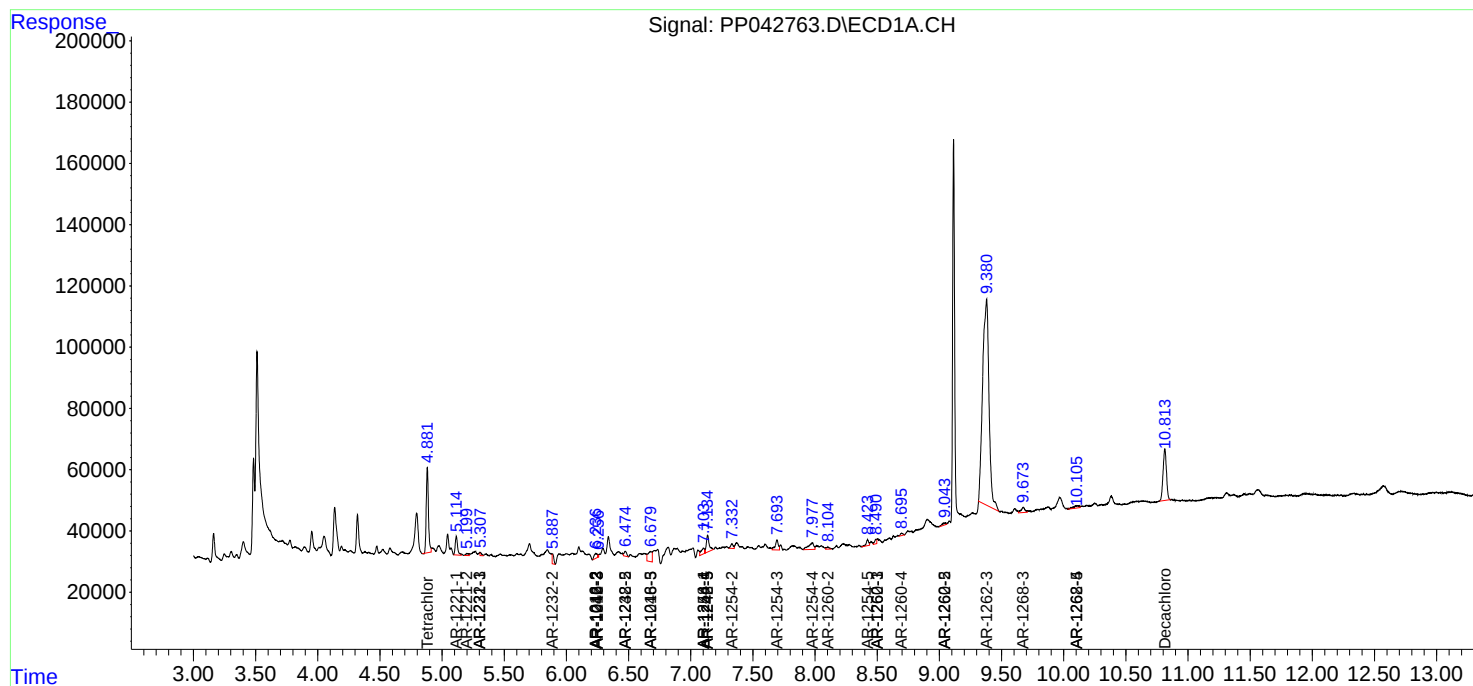
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

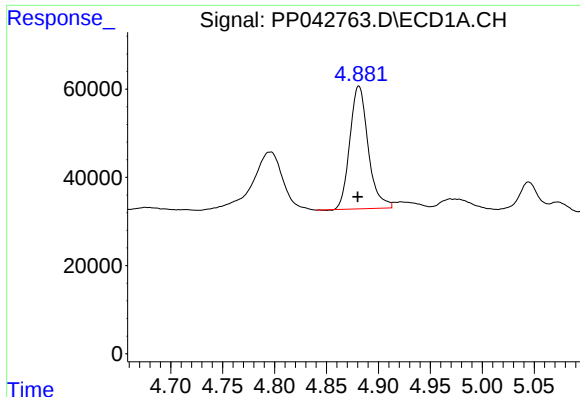
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010722\
Data File : PP042763.D
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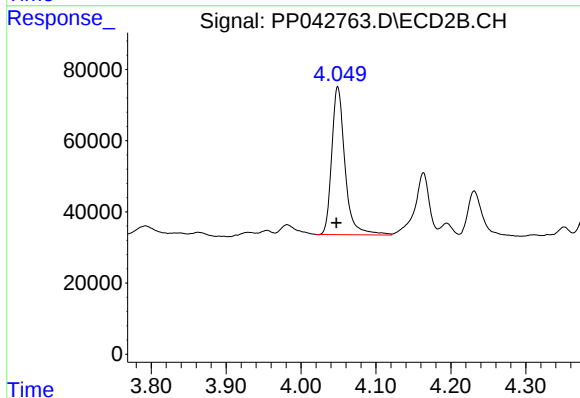




#1 Tetrachloro-m-xylene

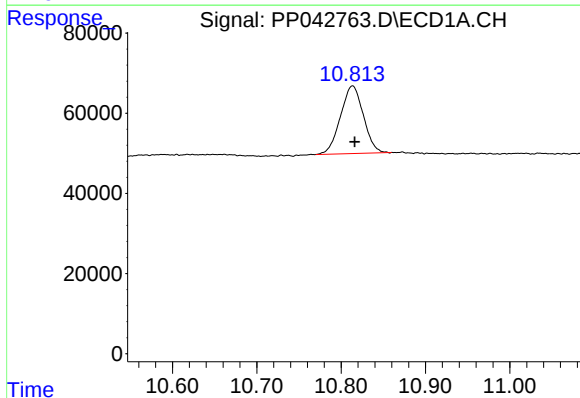
R.T.: 4.881 min
Delta R.T.: 0.001 min
Response: 341857
Conc: 17.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
1917-OIL



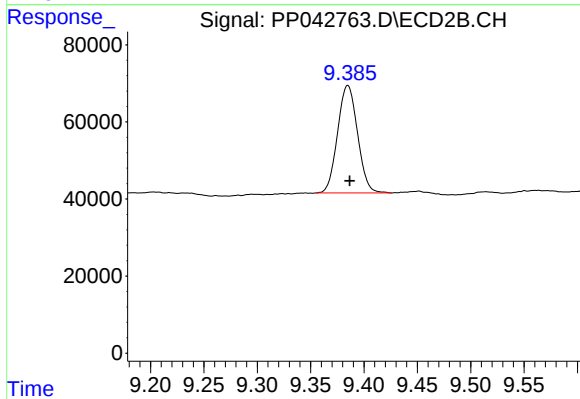
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.002 min
Response: 511270
Conc: 19.53 ng/ml



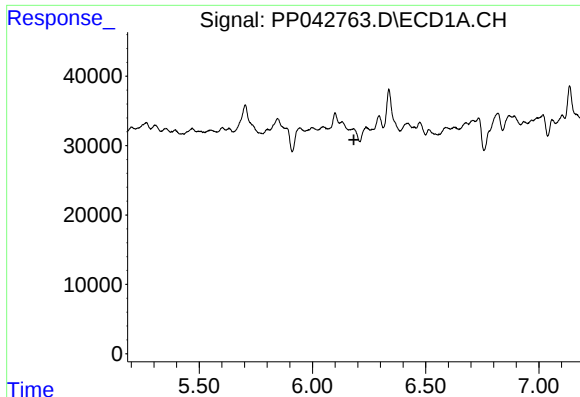
#2 Decachlorobiphenyl

R.T.: 10.814 min
Delta R.T.: -0.003 min
Response: 318446
Conc: 27.14 ng/ml



#2 Decachlorobiphenyl

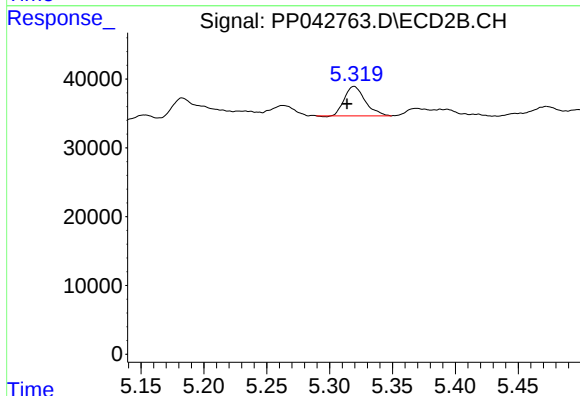
R.T.: 9.385 min
Delta R.T.: -0.002 min
Response: 363211
Conc: 18.48 ng/ml



#3 AR-1016-1

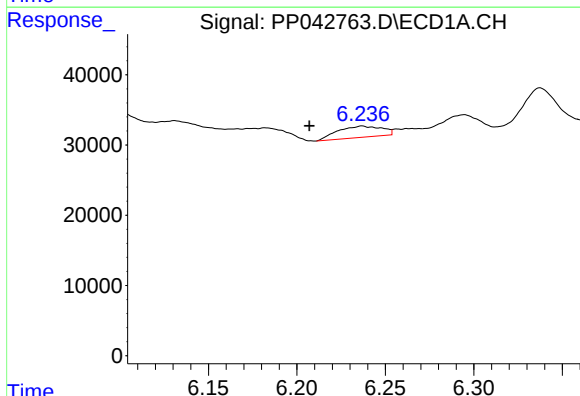
R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1917-OIL



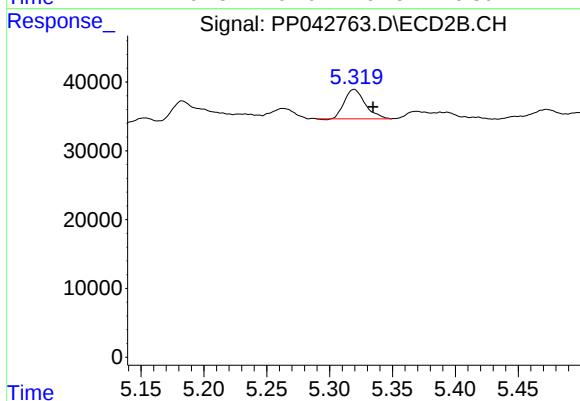
#3 AR-1016-1

R.T.: 5.320 min
Delta R.T.: 0.006 min
Response: 49247
Conc: 47.13 ng/ml



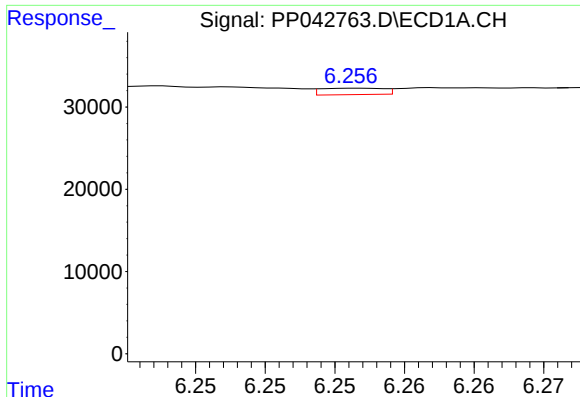
#4 AR-1016-2

R.T.: 6.237 min
Delta R.T.: 0.030 min
Response: 27888
Conc: 31.98 ng/ml



#4 AR-1016-2

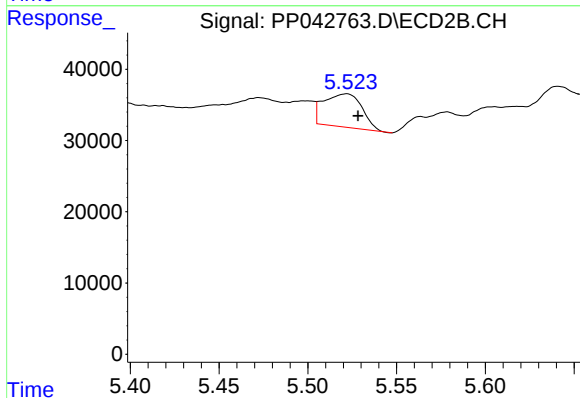
R.T.: 5.320 min
Delta R.T.: -0.015 min
Response: 49247
Conc: 34.81 ng/ml



#5 AR-1016-3

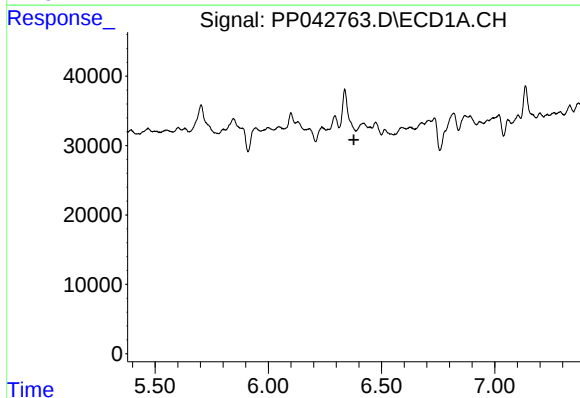
R.T.: 6.257 min
Delta R.T.: -0.018 min
Response: 2454
Conc: 4.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
1917-OIL



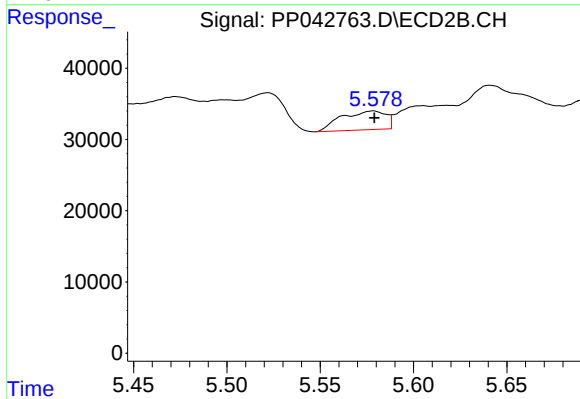
#5 AR-1016-3

R.T.: 5.522 min
Delta R.T.: -0.006 min
Response: 69703
Conc: 85.52 ng/ml



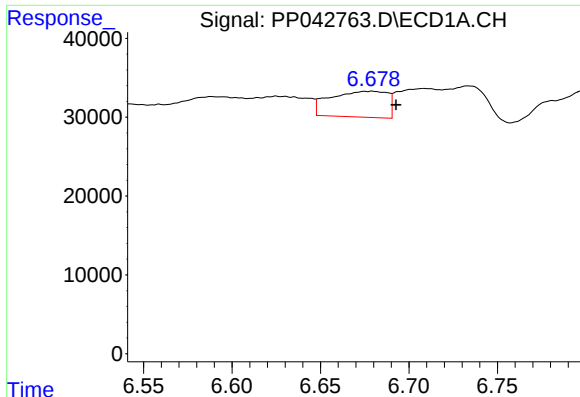
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.378 min
Response: 0
Conc: N.D.



#6 AR-1016-4

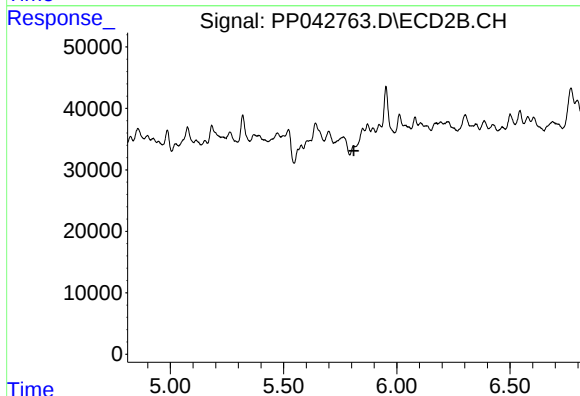
R.T.: 5.578 min
Delta R.T.: 0.000 min
Response: 43993
Conc: 68.14 ng/ml



#7 AR-1016-5

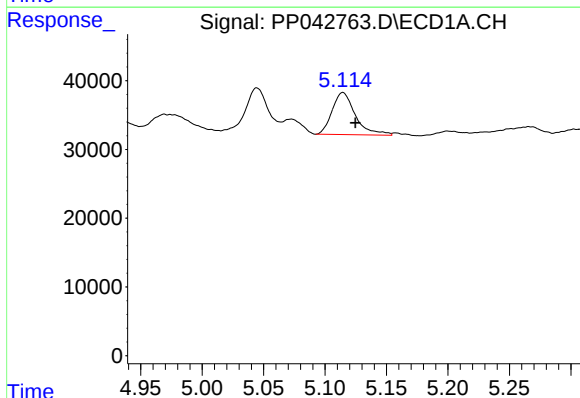
R.T.: 6.679 min
Delta R.T.: -0.014 min
Response: 73716
Conc: 170.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
1917-OIL



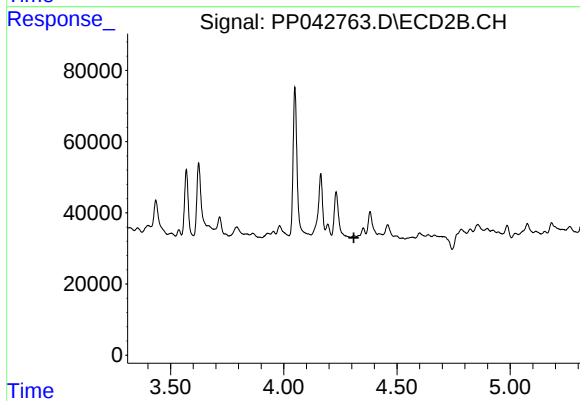
#7 AR-1016-5

R.T.: 5.809 min
Delta R.T.: -0.002 min
Response: -4315
Conc: N.D.



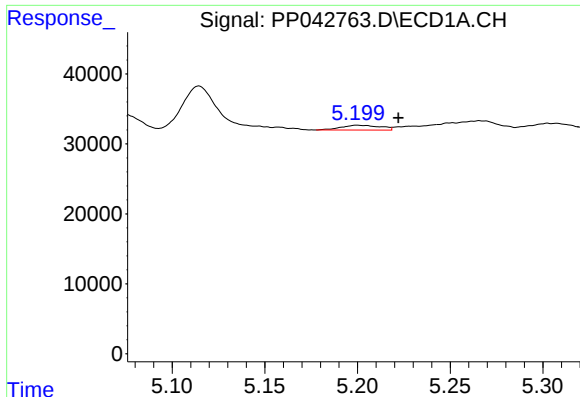
#8 AR-1221-1

R.T.: 5.115 min
Delta R.T.: -0.010 min
Response: 80769
Conc: 391.32 ng/ml



#8 AR-1221-1

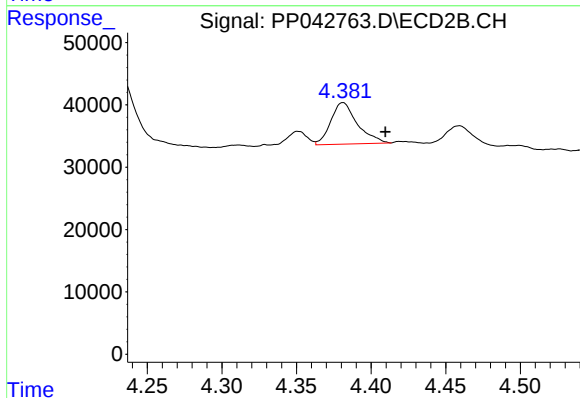
R.T.: 0.000 min
Exp R.T. : 4.310 min
Response: 0
Conc: N.D.



#9 AR-1221-2

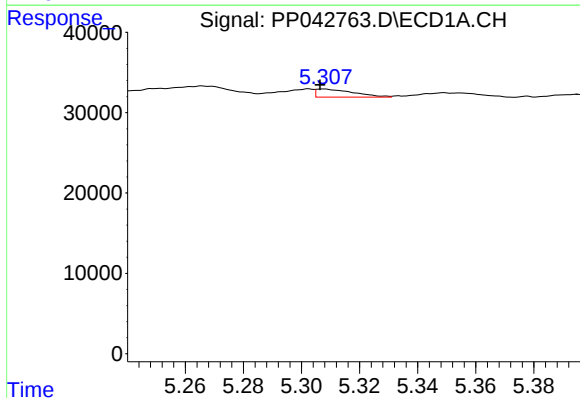
R.T.: 5.199 min
Delta R.T.: -0.023 min
Response: 10222
Conc: 64.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
1917-OIL



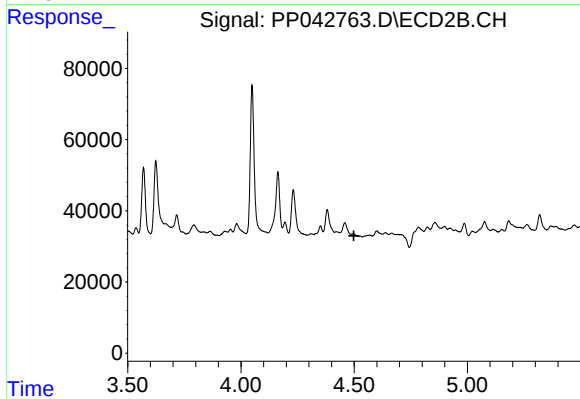
#9 AR-1221-2

R.T.: 4.381 min
Delta R.T.: -0.028 min
Response: 82987
Conc: 309.03 ng/ml



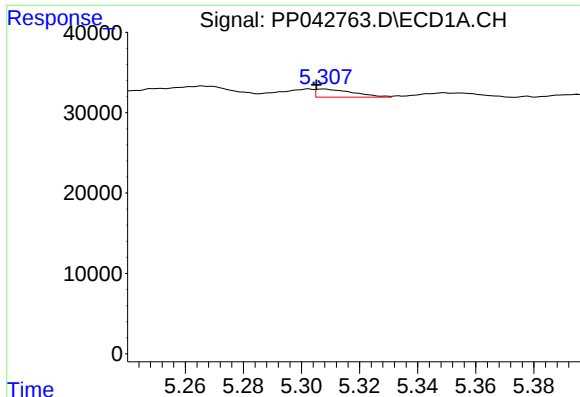
#10 AR-1221-3

R.T.: 5.308 min
Delta R.T.: 0.001 min
Response: 8973
Conc: 17.31 ng/ml



#10 AR-1221-3

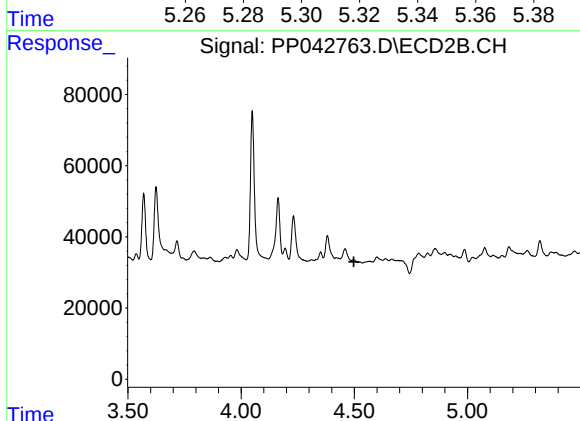
R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



#11 AR-1232-1

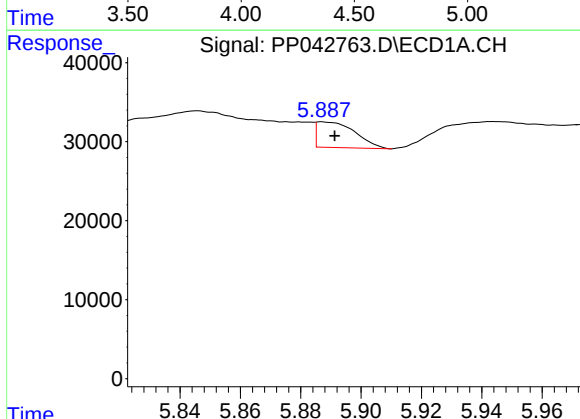
R.T.: 5.308 min
Delta R.T.: 0.003 min
Response: 8973
Conc: 21.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
1917-OIL



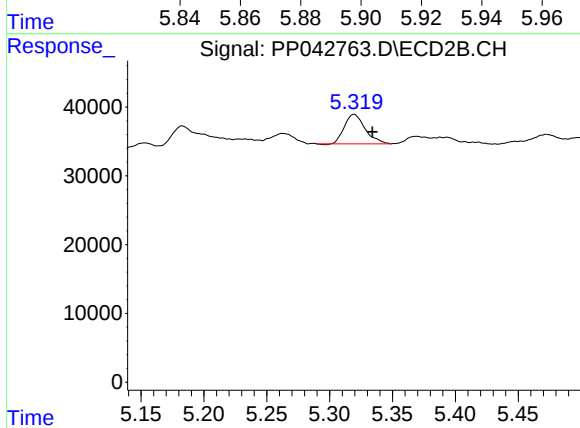
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.498 min
Response: 0
Conc: N.D.



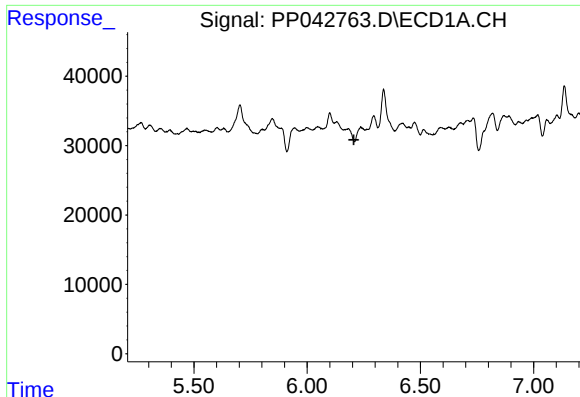
#12 AR-1232-2

R.T.: 5.887 min
Delta R.T.: -0.004 min
Response: 28661
Conc: 147.62 ng/ml



#12 AR-1232-2

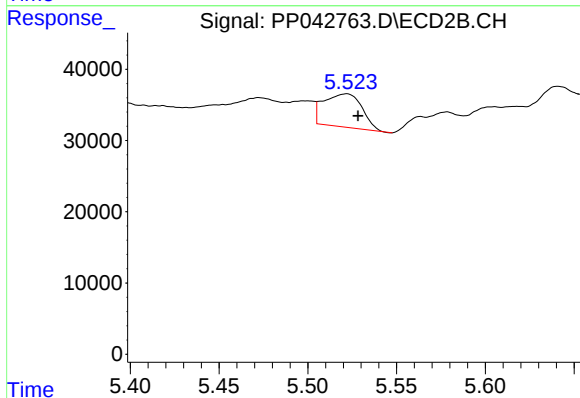
R.T.: 5.320 min
Delta R.T.: -0.014 min
Response: 49247
Conc: 82.76 ng/ml



#13 AR-1232-3

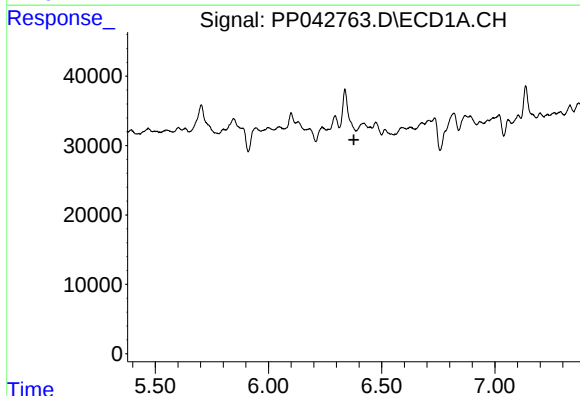
R.T.: 0.000 min
Exp R.T.: 6.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1917-OIL



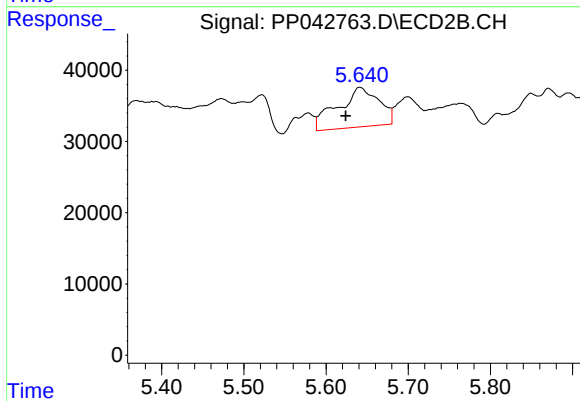
#13 AR-1232-3

R.T.: 5.522 min
Delta R.T.: -0.006 min
Response: 69703
Conc: 213.24 ng/ml



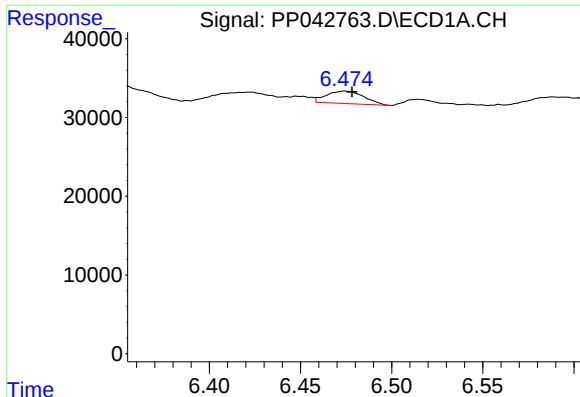
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.378 min
Response: 0
Conc: N.D.



#14 AR-1232-4

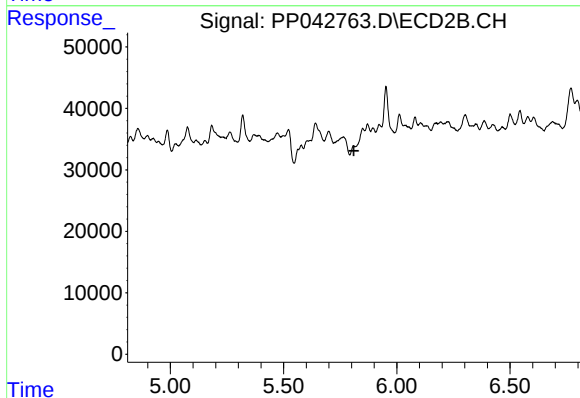
R.T.: 5.641 min
Delta R.T.: 0.017 min
Response: 194180
Conc: 659.33 ng/ml



#15 AR-1232-5

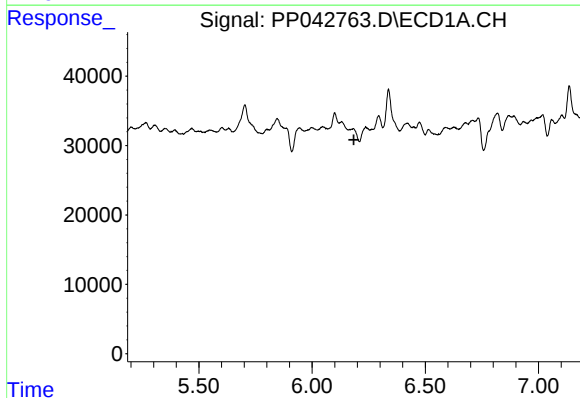
R.T.: 6.474 min
Delta R.T.: -0.004 min
Response: 22628
Conc: 182.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
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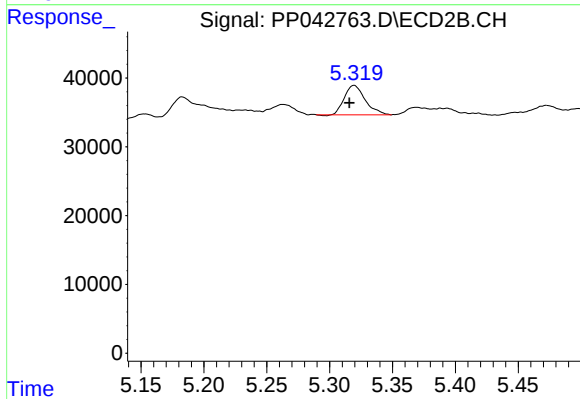
#15 AR-1232-5

R.T.: 5.809 min
Delta R.T.: -0.001 min
Response: -4315
Conc: N.D.



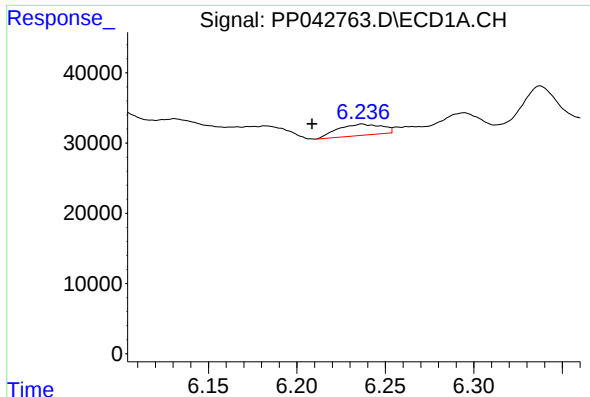
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#16 AR-1242-1

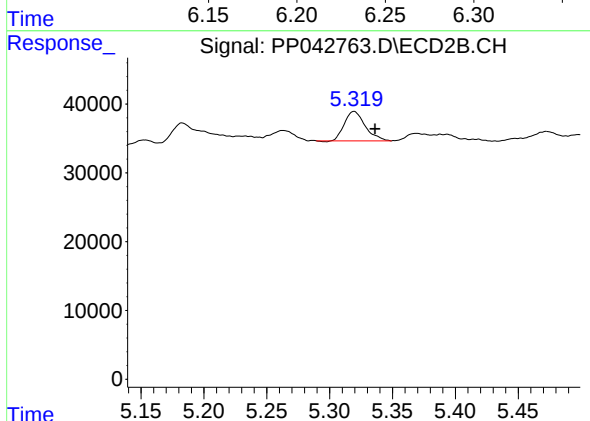
R.T.: 5.320 min
Delta R.T.: 0.004 min
Response: 49247
Conc: 59.45 ng/ml



#17 AR-1242-2

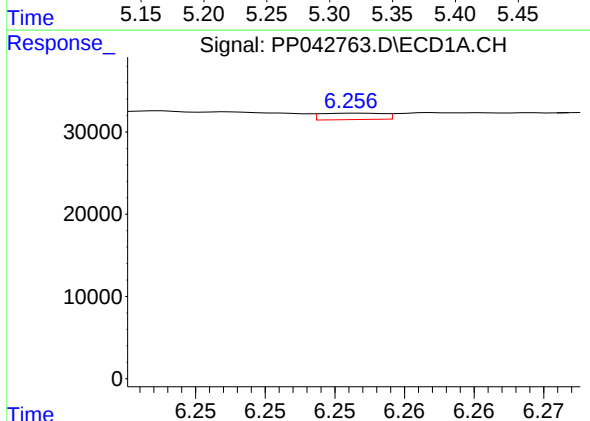
R.T.: 6.237 min
Delta R.T.: 0.028 min
Response: 27888
Conc: 41.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
1917-OIL



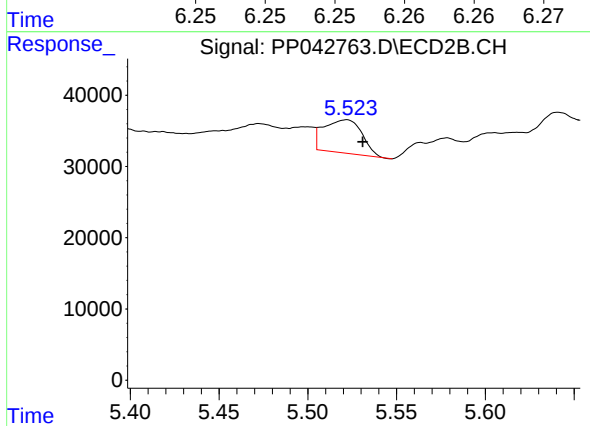
#17 AR-1242-2

R.T.: 5.320 min
Delta R.T.: -0.017 min
Response: 49247
Conc: 44.02 ng/ml



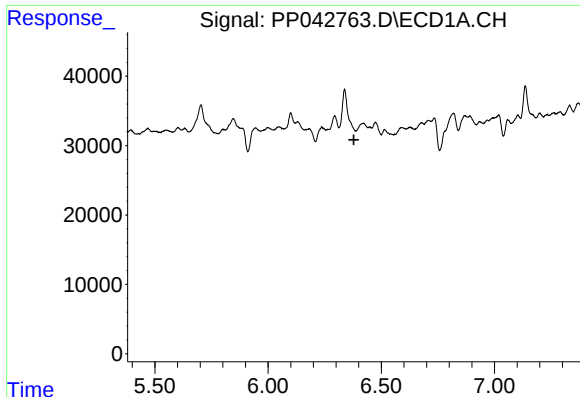
#18 AR-1242-3

R.T.: 6.257 min
Delta R.T.: -0.017 min
Response: 2454
Conc: 6.16 ng/ml



#18 AR-1242-3

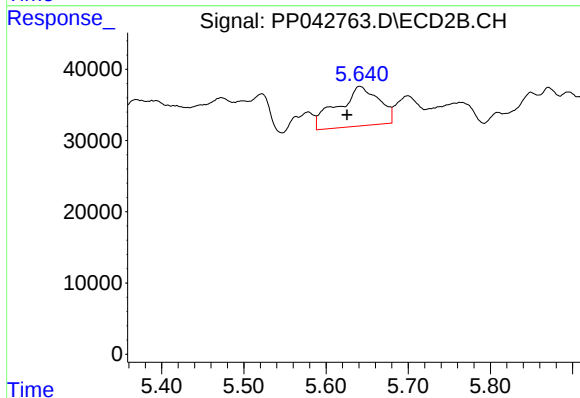
R.T.: 5.522 min
Delta R.T.: -0.009 min
Response: 69703
Conc: 107.78 ng/ml



#19 AR-1242-4

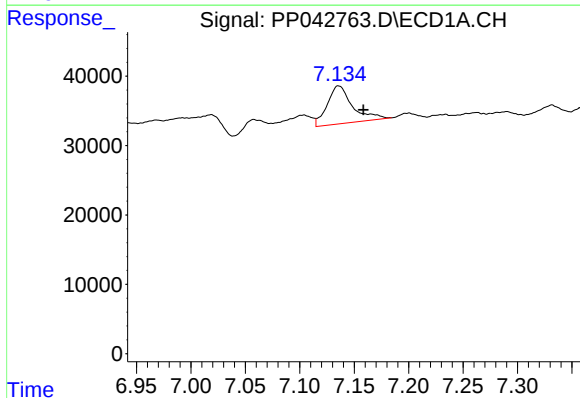
R.T.: 0.000 min
Exp R.T.: 6.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1917-OIL



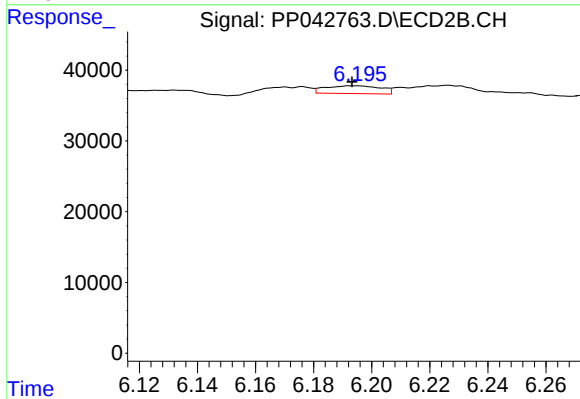
#19 AR-1242-4

R.T.: 5.641 min
Delta R.T.: 0.015 min
Response: 194180
Conc: 309.88 ng/ml



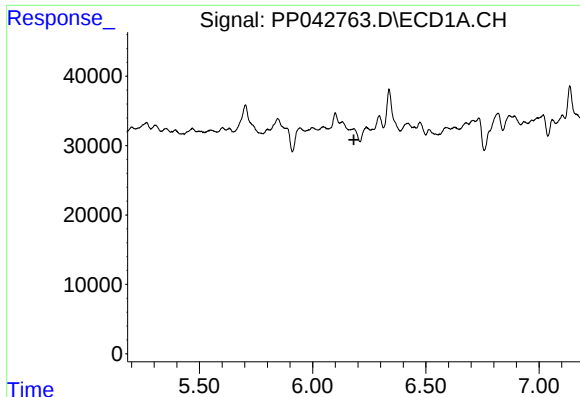
#20 AR-1242-5

R.T.: 7.136 min
Delta R.T.: -0.023 min
Response: 87980
Conc: 266.97 ng/ml



#20 AR-1242-5

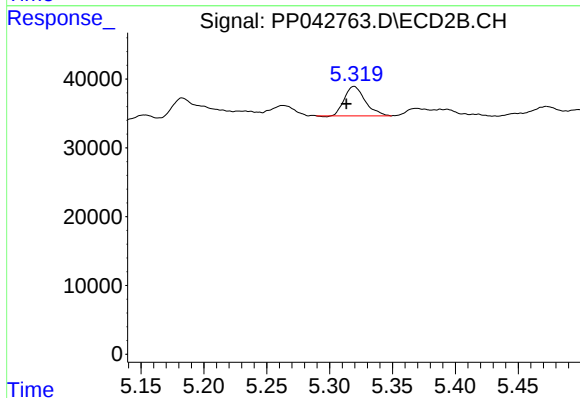
R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 14580
Conc: 19.88 ng/ml



#21 AR-1248-1

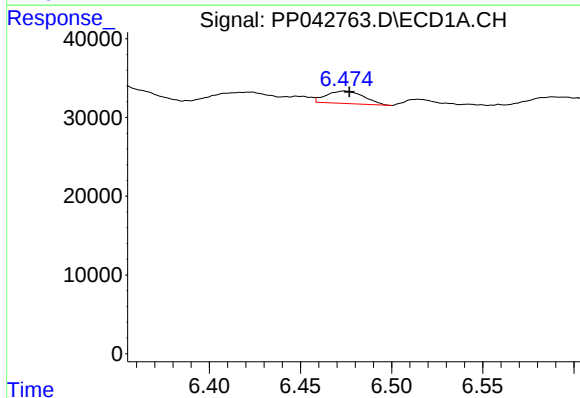
R.T.: 0.000 min
Exp R.T.: 6.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1917-OIL



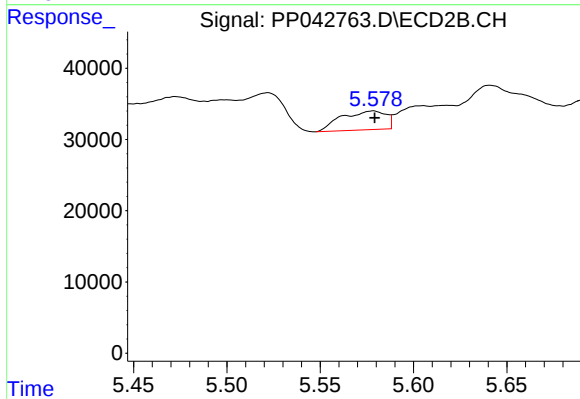
#21 AR-1248-1

R.T.: 5.320 min
Delta R.T.: 0.006 min
Response: 49247
Conc: 80.93 ng/ml



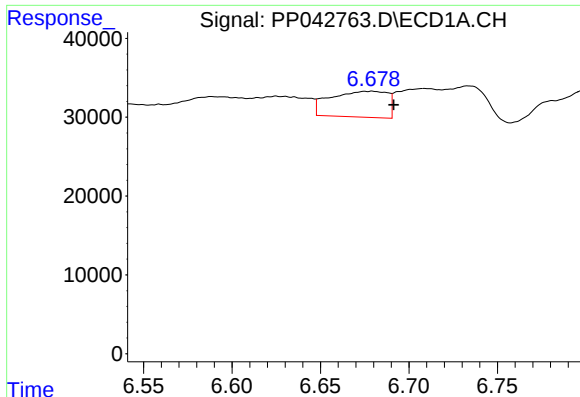
#22 AR-1248-2

R.T.: 6.474 min
Delta R.T.: -0.003 min
Response: 22628
Conc: 49.08 ng/ml



#22 AR-1248-2

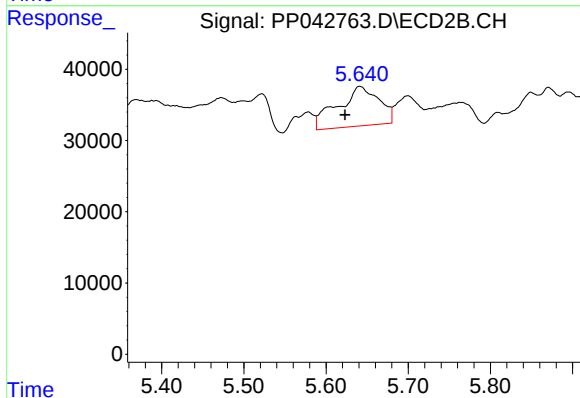
R.T.: 5.578 min
Delta R.T.: 0.000 min
Response: 43993
Conc: 51.67 ng/ml



#23 AR-1248-3

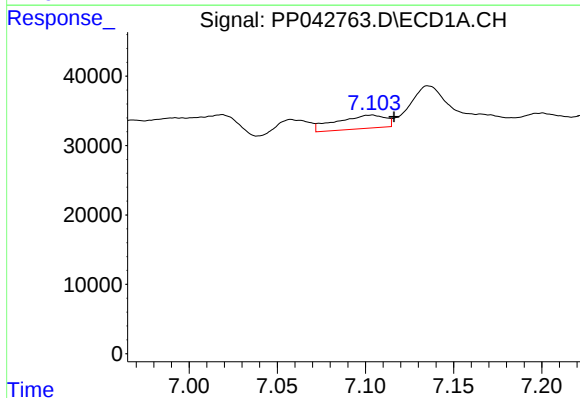
R.T.: 6.679 min
Delta R.T.: -0.012 min
Response: 73716
Conc: 129.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
1917-OIL



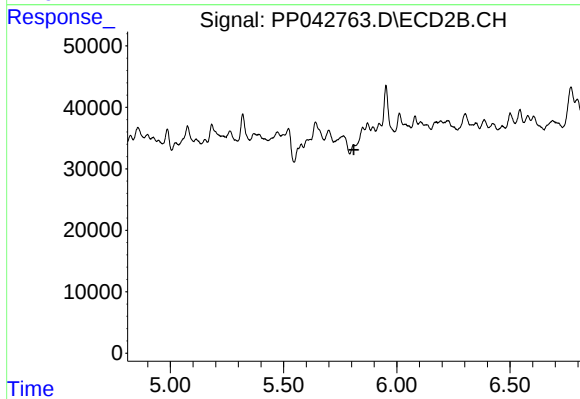
#23 AR-1248-3

R.T.: 5.641 min
Delta R.T.: 0.018 min
Response: 194180
Conc: 214.94 ng/ml



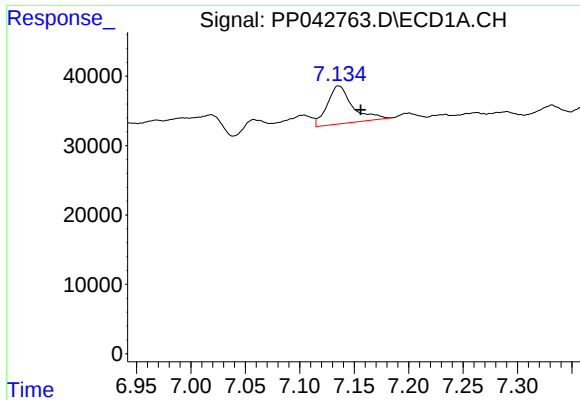
#24 AR-1248-4

R.T.: 7.104 min
Delta R.T.: -0.013 min
Response: 37387
Conc: 66.86 ng/ml



#24 AR-1248-4

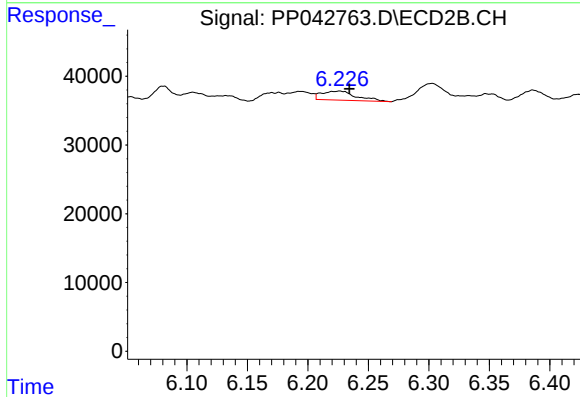
R.T.: 5.809 min
Delta R.T.: -0.001 min
Response: -4315
Conc: N.D.



#25 AR-1248-5

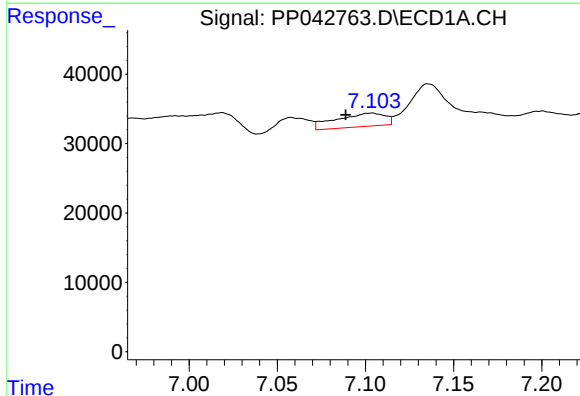
R.T.: 7.136 min
Delta R.T.: -0.020 min
Response: 87980
Conc: 160.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
1917-OIL



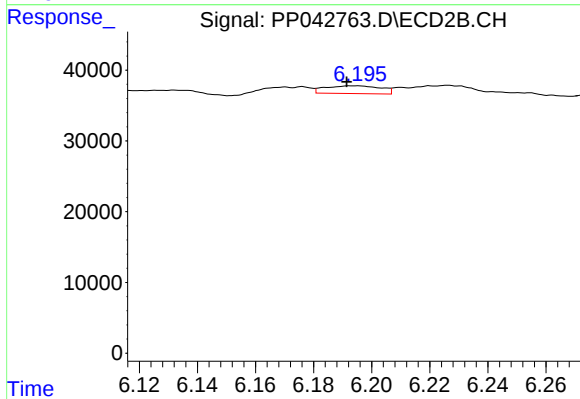
#25 AR-1248-5

R.T.: 6.226 min
Delta R.T.: -0.008 min
Response: 26225
Conc: 26.43 ng/ml



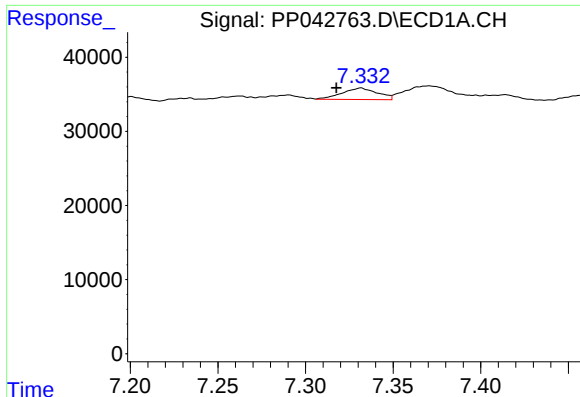
#26 AR-1254-1

R.T.: 7.104 min
Delta R.T.: 0.015 min
Response: 37387
Conc: 61.37 ng/ml



#26 AR-1254-1

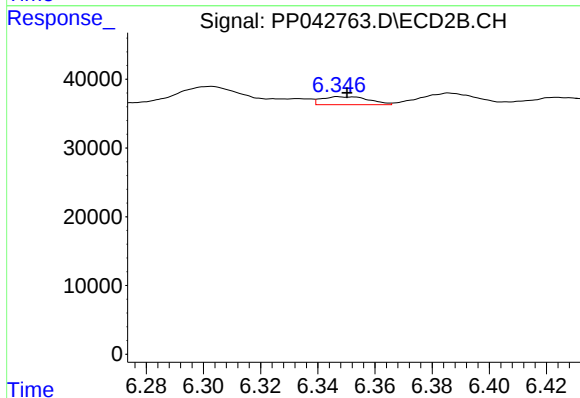
R.T.: 6.194 min
Delta R.T.: 0.002 min
Response: 14580
Conc: 9.47 ng/ml



#27 AR-1254-2

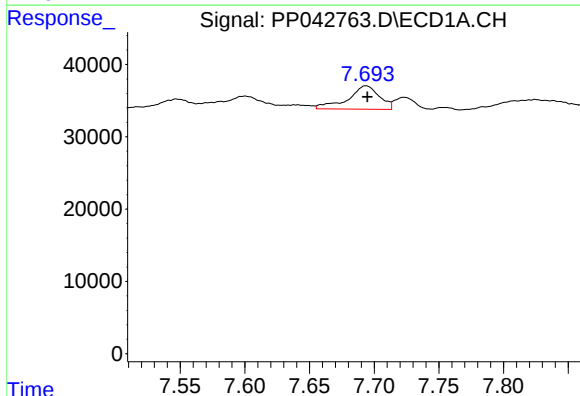
R.T.: 7.332 min
Delta R.T.: 0.014 min
Response: 21648
Conc: 23.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
1917-OIL



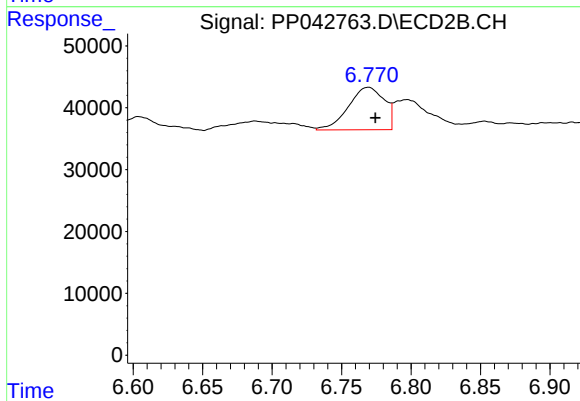
#27 AR-1254-2

R.T.: 6.348 min
Delta R.T.: -0.003 min
Response: 13326
Conc: 9.91 ng/ml



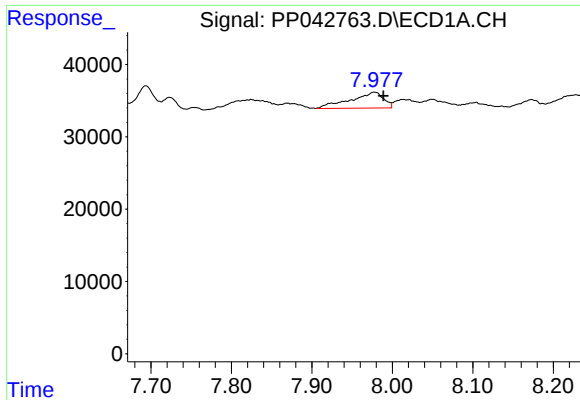
#28 AR-1254-3

R.T.: 7.694 min
Delta R.T.: -0.001 min
Response: 55107
Conc: 60.16 ng/ml



#28 AR-1254-3

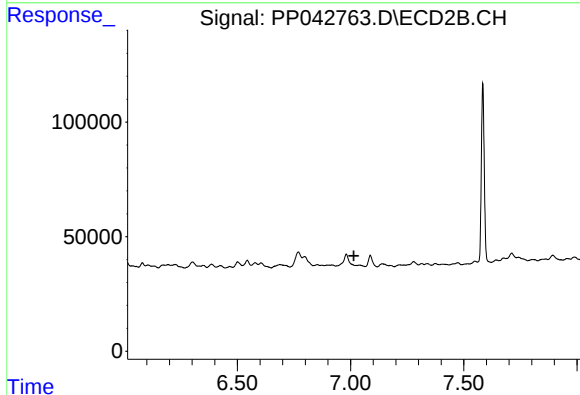
R.T.: 6.769 min
Delta R.T.: -0.005 min
Response: 123691
Conc: 59.22 ng/ml



#29 AR-1254-4

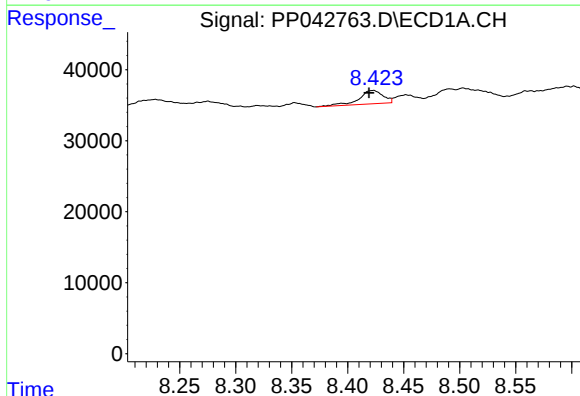
R.T.: 7.978 min
Delta R.T.: -0.011 min
Response: 63393
Conc: 105.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
1917-OIL



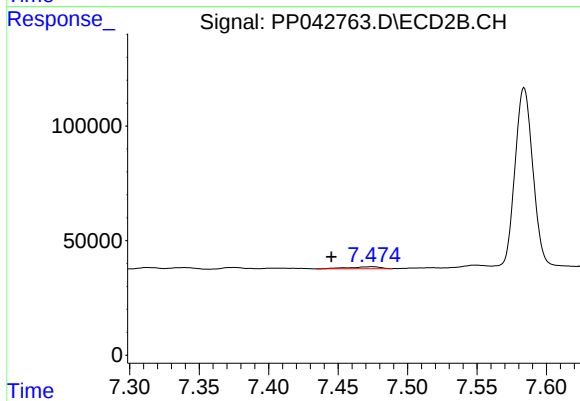
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.014 min
Response: 0
Conc: N.D.



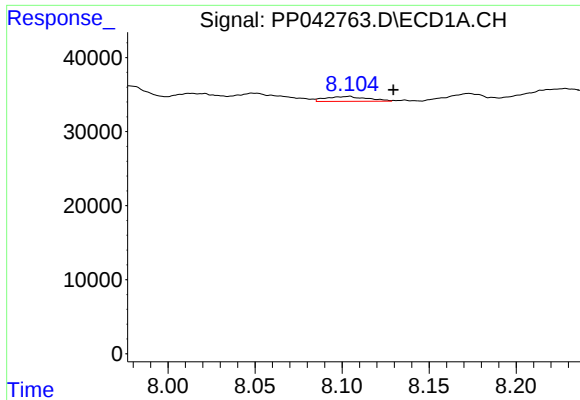
#30 AR-1254-5

R.T.: 8.423 min
Delta R.T.: 0.003 min
Response: 28167
Conc: 44.55 ng/ml



#30 AR-1254-5

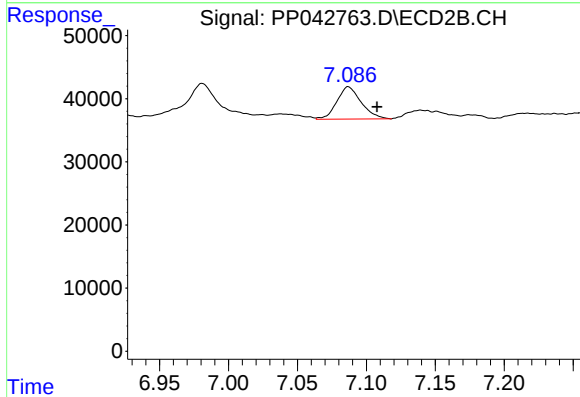
R.T.: 7.474 min
Delta R.T.: 0.029 min
Response: 14082
Conc: 8.57 ng/ml



#32 AR-1260-2

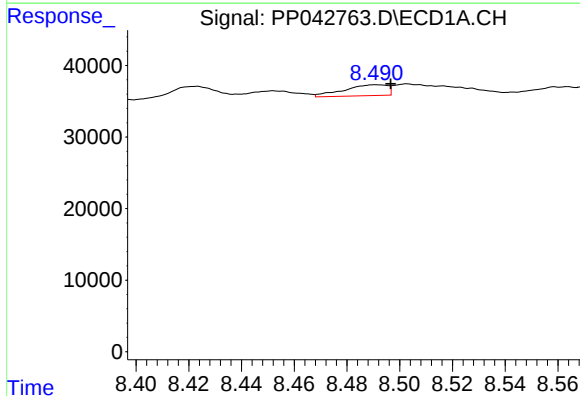
R.T.: 8.104 min
Delta R.T.: -0.026 min
Response: 10983
Conc: 15.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
1917-OIL



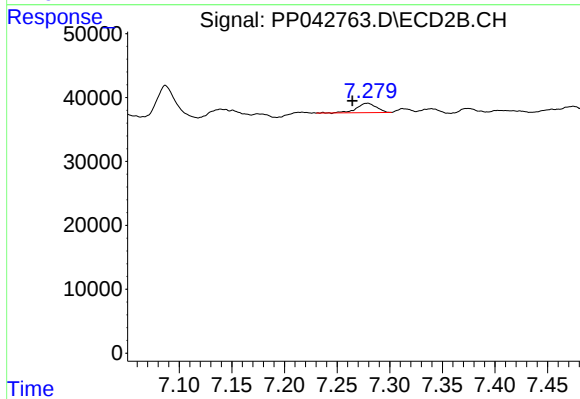
#32 AR-1260-2

R.T.: 7.087 min
Delta R.T.: -0.021 min
Response: 62975
Conc: 41.42 ng/ml



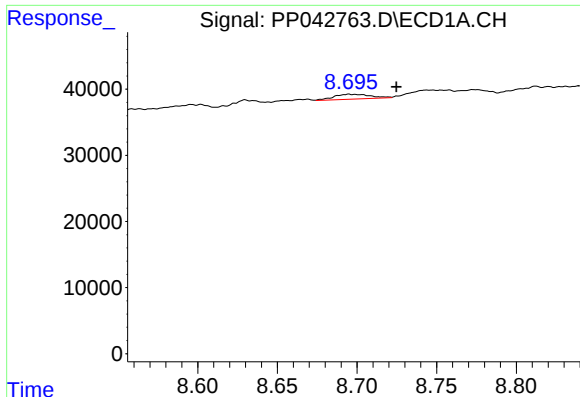
#33 AR-1260-3

R.T.: 8.491 min
Delta R.T.: -0.005 min
Response: 17595
Conc: 31.76 ng/ml



#33 AR-1260-3

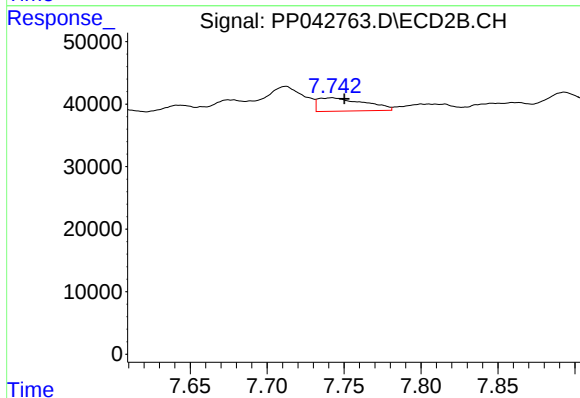
R.T.: 7.279 min
Delta R.T.: 0.014 min
Response: 18793
Conc: 13.14 ng/ml



#34 AR-1260-4

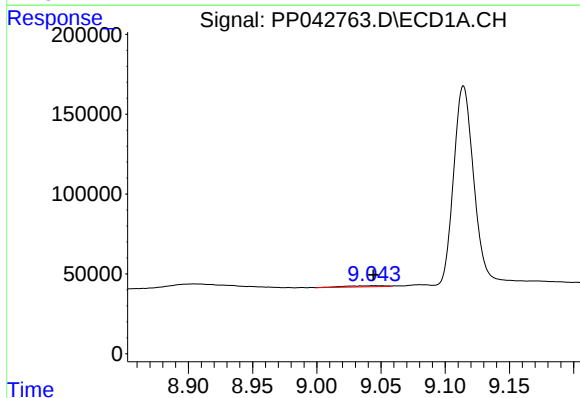
R.T.: 8.695 min
Delta R.T.: -0.030 min
Response: 11663
Conc: 17.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
1917-OIL



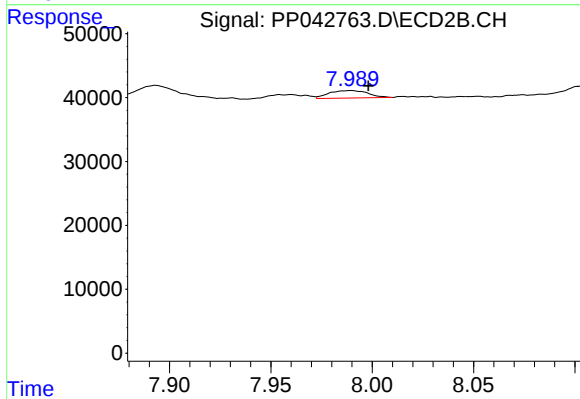
#34 AR-1260-4

R.T.: 7.742 min
Delta R.T.: -0.008 min
Response: 44705
Conc: 40.61 ng/ml



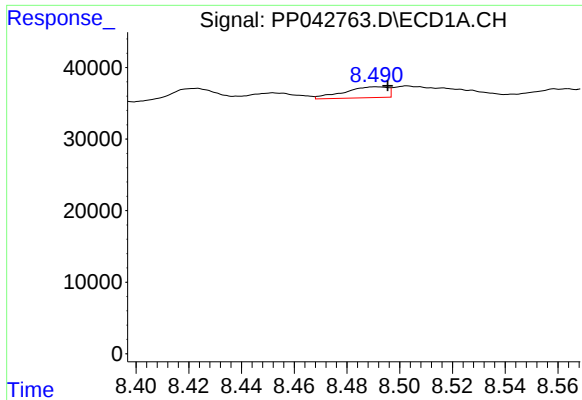
#35 AR-1260-5

R.T.: 9.045 min
Delta R.T.: 0.001 min
Response: 15088
Conc: 12.51 ng/ml



#35 AR-1260-5

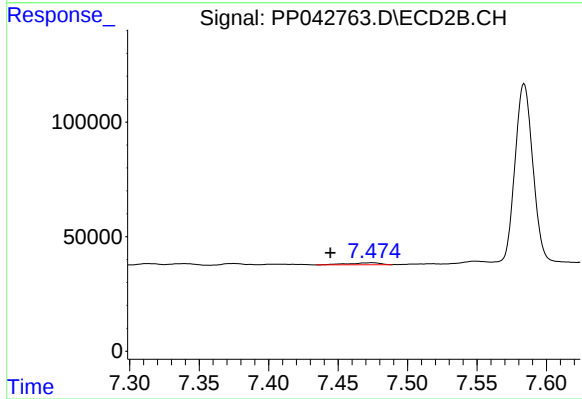
R.T.: 7.989 min
Delta R.T.: -0.009 min
Response: 15706
Conc: 6.51 ng/ml



#36 AR-1262-1

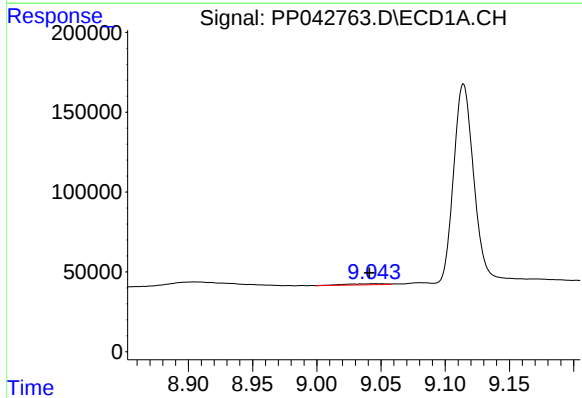
R.T.: 8.491 min
Delta R.T.: -0.004 min
Response: 17595
Conc: 22.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
1917-OIL



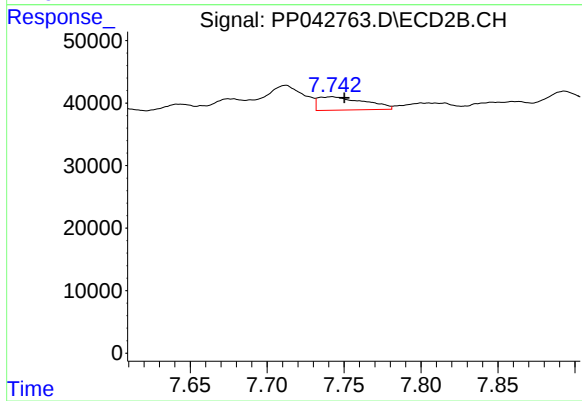
#36 AR-1262-1

R.T.: 7.474 min
Delta R.T.: 0.030 min
Response: 14082
Conc: 16.22 ng/ml



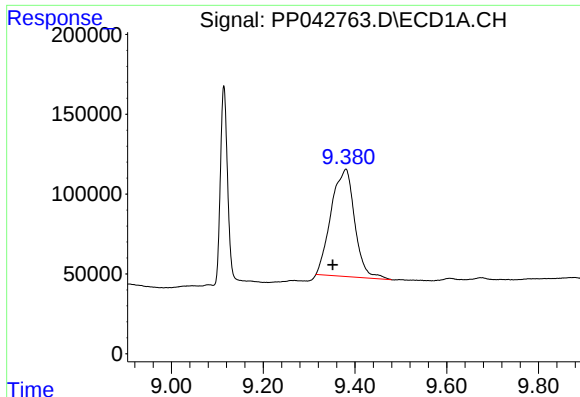
#37 AR-1262-2

R.T.: 9.045 min
Delta R.T.: 0.004 min
Response: 15088
Conc: 11.28 ng/ml



#37 AR-1262-2

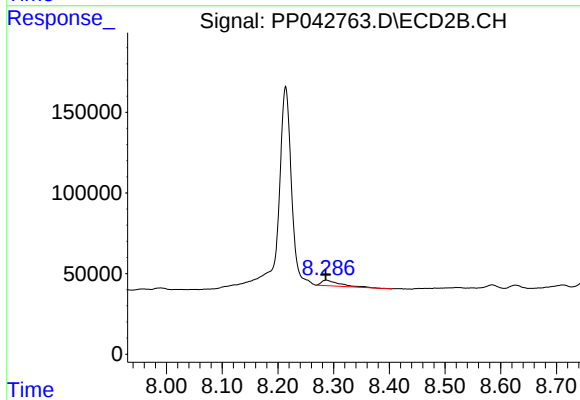
R.T.: 7.742 min
Delta R.T.: -0.008 min
Response: 44705
Conc: 32.25 ng/ml



#38 AR-1262-3

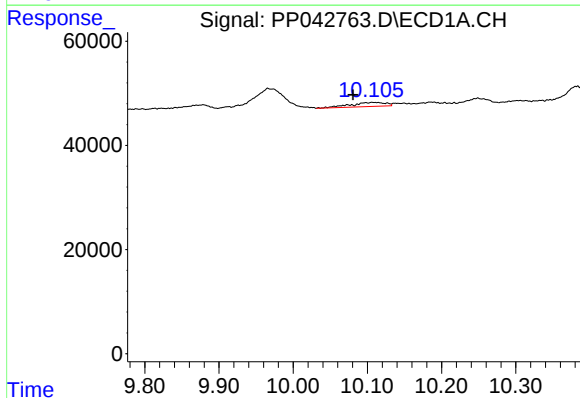
R.T.: 9.380 min
Delta R.T.: 0.029 min
Response: 2389370
Conc: 3625.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
1917-OIL



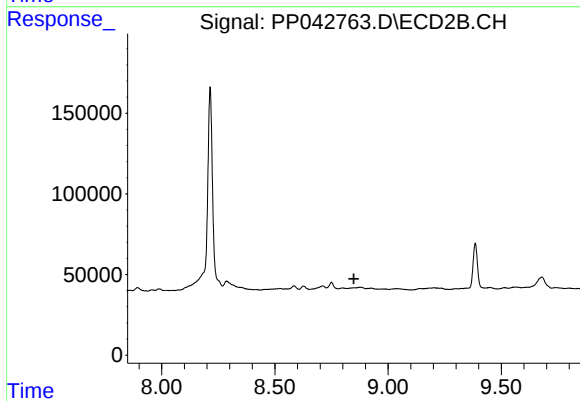
#38 AR-1262-3

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 80759
Conc: 75.53 ng/ml



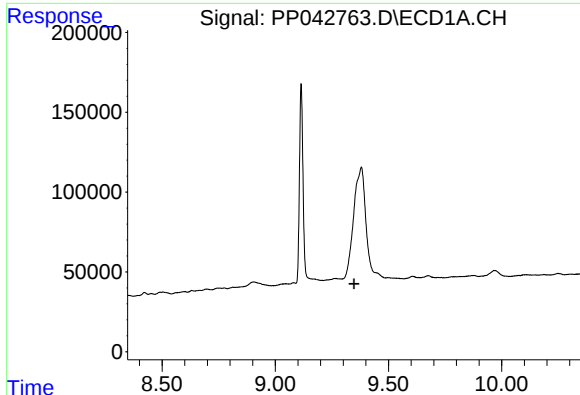
#40 AR-1262-5

R.T.: 10.106 min
Delta R.T.: 0.026 min
Response: 26123
Conc: 53.54 ng/ml



#40 AR-1262-5

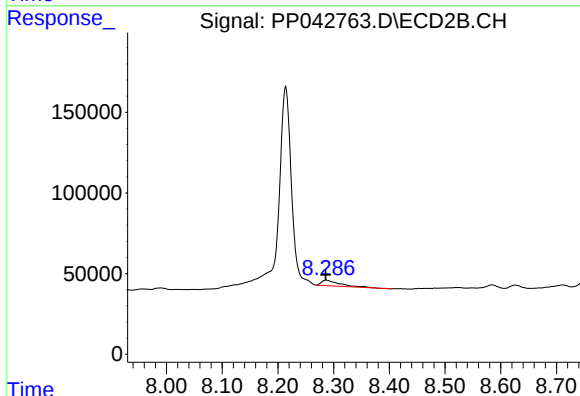
R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



#41 AR-1268-1

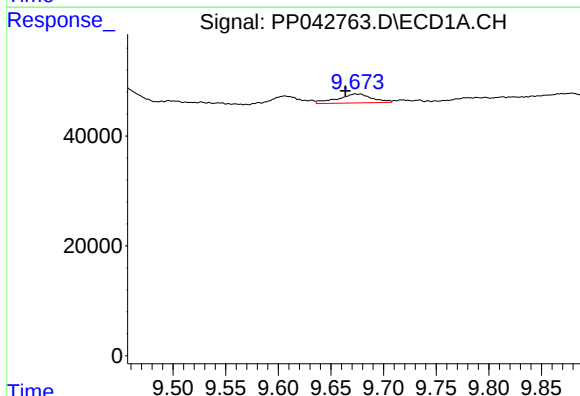
R.T.: 0.000 min
Exp R.T.: 9.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1917-OIL



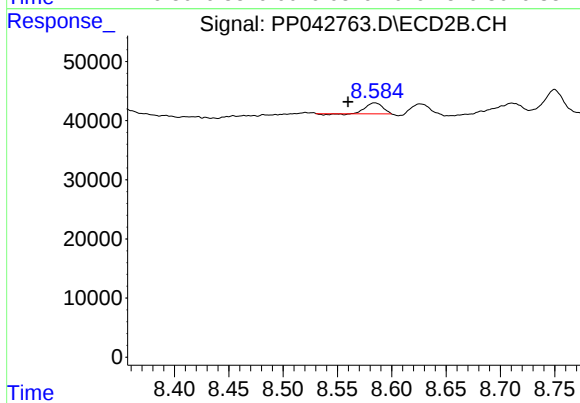
#41 AR-1268-1

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 80759
Conc: 26.65 ng/ml



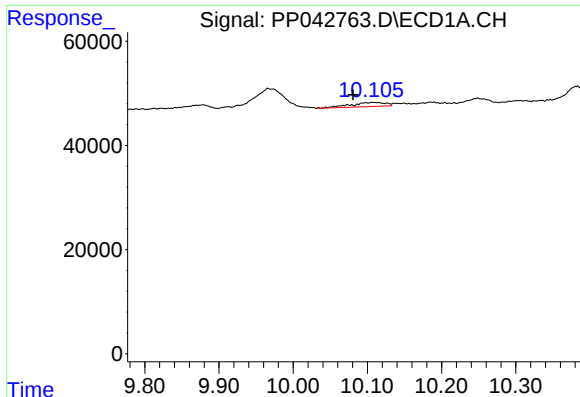
#43 AR-1268-3

R.T.: 9.673 min
Delta R.T.: 0.009 min
Response: 37406
Conc: 27.79 ng/ml



#43 AR-1268-3

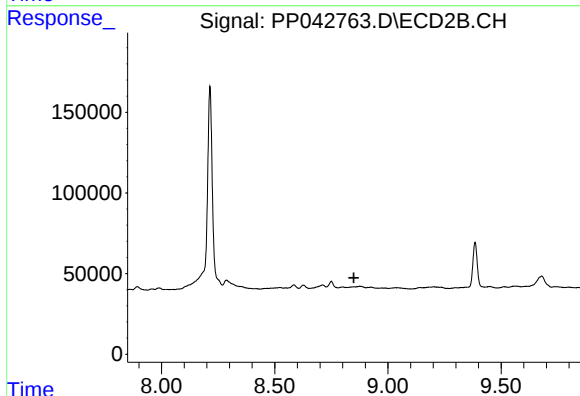
R.T.: 8.584 min
Delta R.T.: 0.025 min
Response: 19592
Conc: 8.11 ng/ml



#44 AR-1268-4

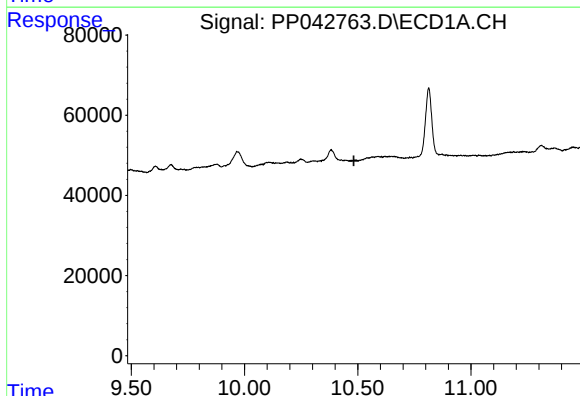
R.T.: 10.106 min
Delta R.T.: 0.026 min
Response: 26123
Conc: 47.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
1917-OIL



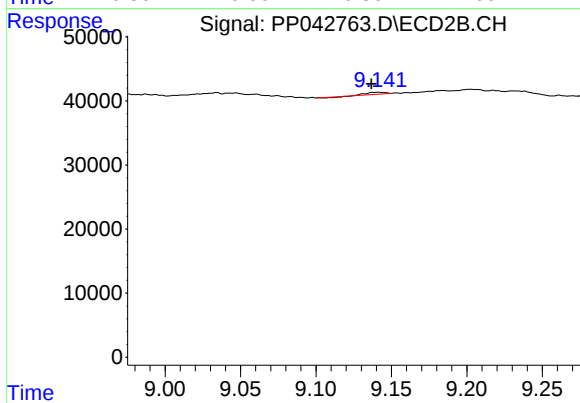
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.483 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.141 min
Delta R.T.: 0.005 min
Response: 2013
Conc: 0.28 ng/ml