

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032524\
 Data File : PP063778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2024 03:36
 Operator : YP\AJ
 Sample : P1846-02 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 216165L02-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 04:45:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.486	3.638	2805391	3431512	1.176	1.437
2)	SA Decachlor...	10.351	8.671	4208154	3415234	1.657	1.264
Target Compounds							
3)	L1 AR-1016-1	5.655f	4.757f	2213719	1653776	26.565	20.020
4)	L1 AR-1016-2	0.000	4.757	0	1653776	N.D.	14.266 #
5)	L1 AR-1016-3	0.000	4.906f	0	1470345	N.D.	23.624 #
7)	L1 AR-1016-5	6.164	5.189	2203991	2354427	34.205	33.870
12)	L3 AR-1232-2	0.000	4.757	0	1653776	N.D.	32.164 #
13)	L3 AR-1232-3	0.000	4.906f	0	1470345	N.D.	53.013 #
14)	L3 AR-1232-4	0.000	5.035f	0	4729562	N.D.	172.402 #
15)	L3 AR-1232-5	0.000	5.189	0	2354427	N.D.	79.792 #
16)	L4 AR-1242-1	5.655f	4.757f	2213719	1653776	36.701	28.054
17)	L4 AR-1242-2	0.000	4.757	0	1653776	N.D.	20.208 #
18)	L4 AR-1242-3	0.000	4.906f	0	1470345	N.D.	32.760 #
19)	L4 AR-1242-4	0.000	5.035f	0	4729562	N.D.	95.289 #
20)	L4 AR-1242-5	0.000	5.559f	0	1117371	N.D.	19.147 #
21)	L5 AR-1248-1	5.655f	4.757f	2213719	1653776	47.385	37.128
23)	L5 AR-1248-3	6.164	5.035f	2203991	4729562	27.296	63.913 #
24)	L5 AR-1248-4	6.568	5.189	3035607	2354427	37.122	27.190 #
25)	L5 AR-1248-5	0.000	5.559f	0	1117371	N.D.	14.883 #
26)	L6 AR-1254-1	6.531	5.559f	1390943	1117371	15.299	9.042 #
28)	L6 AR-1254-3	7.120	0.000	1604498	0	11.465	N.D. #
30)	L6 AR-1254-5	7.849	6.735	1449717	1147622	12.330	6.875 #
32)	L7 AR-1260-2	7.533f	6.397	1456573	1911948	10.203	11.310
33)	L7 AR-1260-3	0.000	6.548f	0	407558	N.D.	2.536 #
34)	L7 AR-1260-4	0.000	7.062	0	1629696	N.D.	13.370 #
35)	L7 AR-1260-5	0.000	7.278	0	794133	N.D.	2.976 #
36)	L8 AR-1262-1	0.000	6.845	0	1200617	N.D.	17.782 #
37)	L8 AR-1262-2	0.000	7.062f	0	1629696	N.D.	10.197 #
38)	L8 AR-1262-3	0.000	7.591f	0	1582811	N.D.	12.247 #
41)	L9 AR-1268-1	0.000	7.591f	0	1582811	N.D.	4.245 #

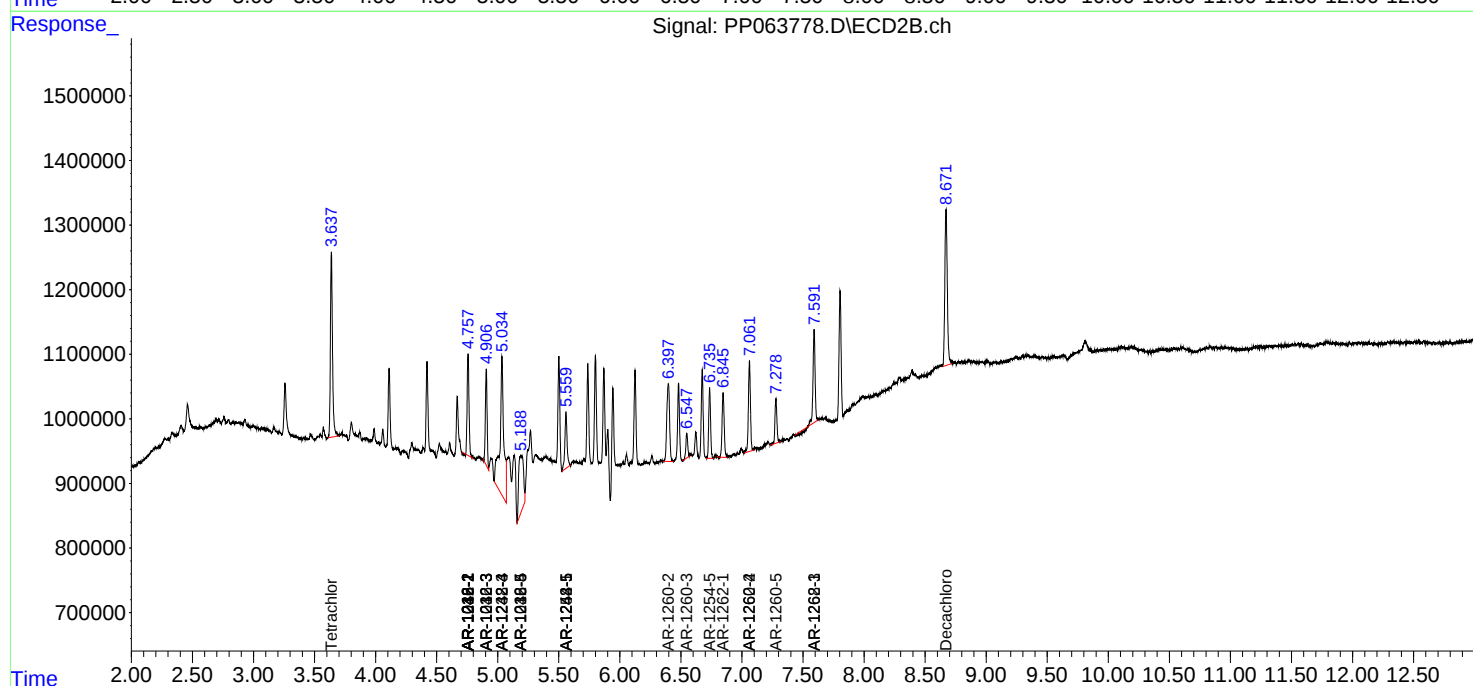
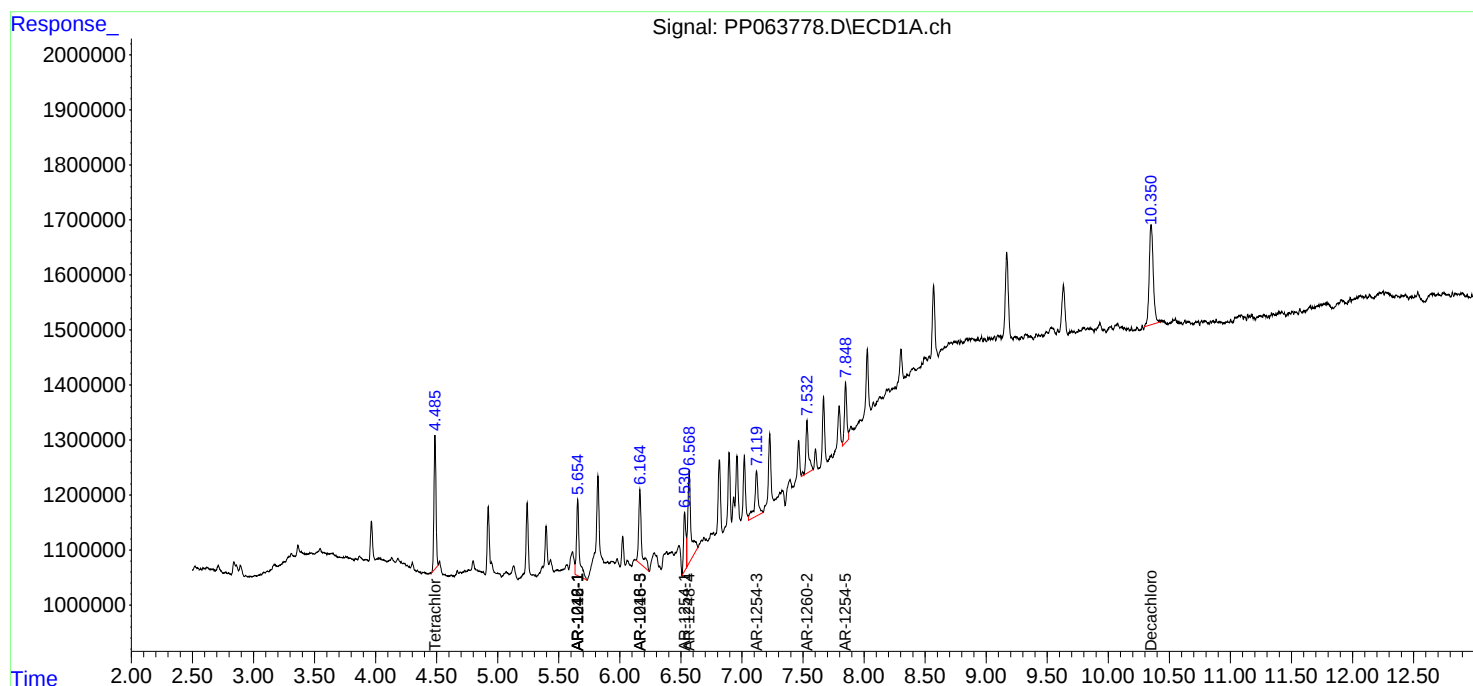
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

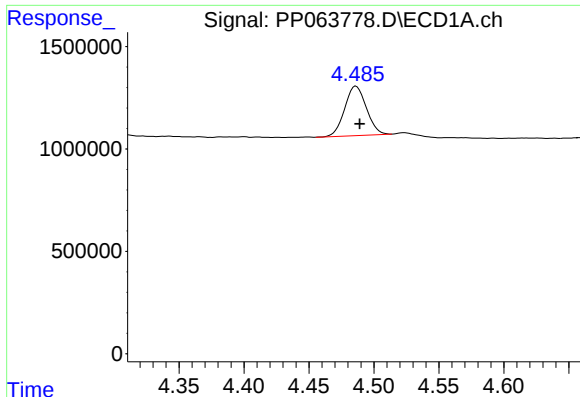
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032524\
Data File : PP063778.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2024 03:36
Operator : YP\AJ
Sample : P1846-02 10X
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ALS Vial : 22 Sample Multiplier: 1

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ClientSampleId :
216165L02-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 04:45:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 2024
Response via : Initial Calibration
Integrator: ChemStation

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

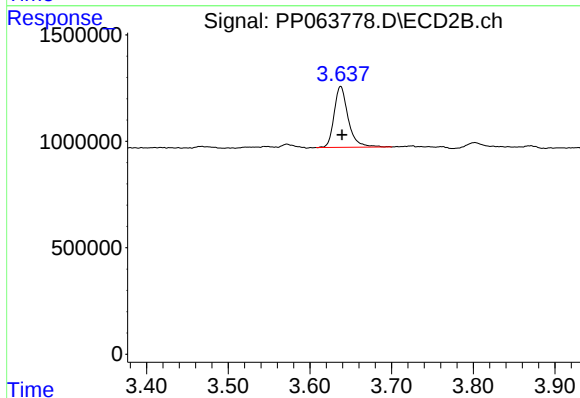




#1 Tetrachloro-m-xylene

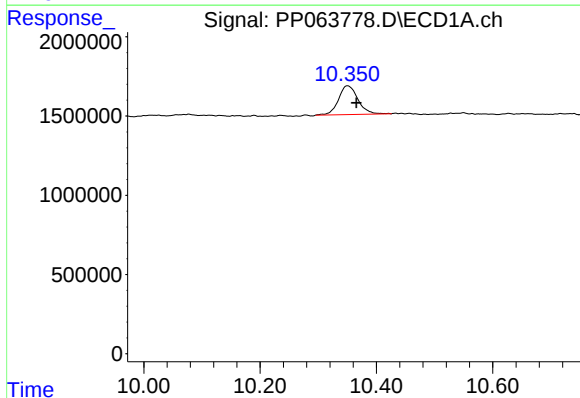
R.T.: 4.486 min
Delta R.T.: -0.003 min
Response: 2805391
Conc: 1.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
216165L02-1-2



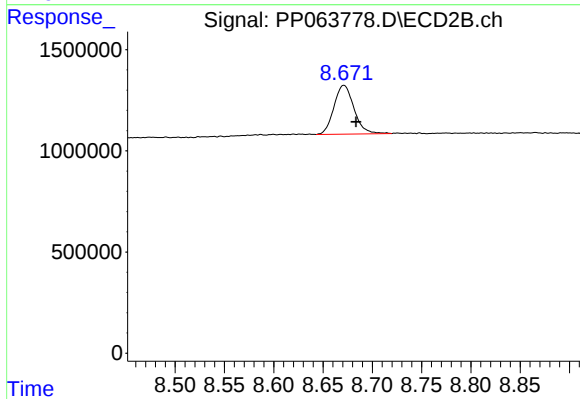
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.002 min
Response: 3431512
Conc: 1.44 ng/ml



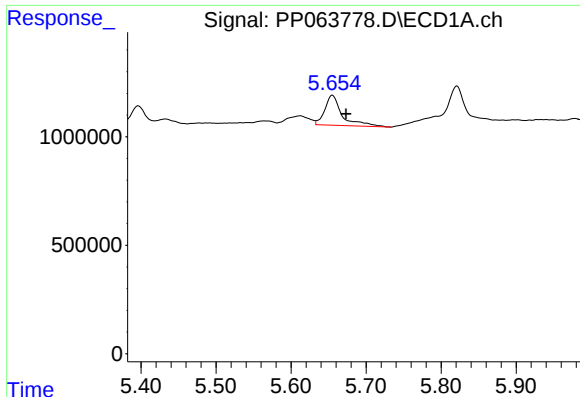
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: -0.015 min
Response: 4208154
Conc: 1.66 ng/ml



#2 Decachlorobiphenyl

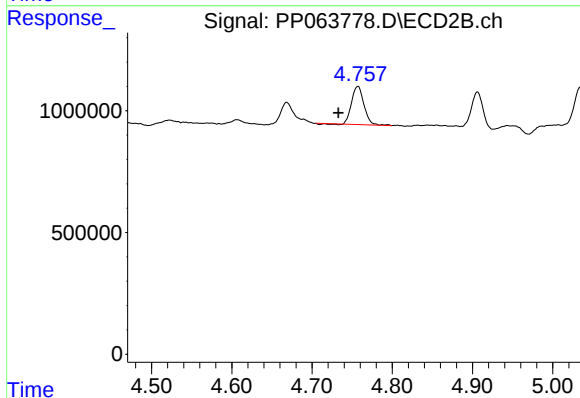
R.T.: 8.671 min
Delta R.T.: -0.012 min
Response: 3415234
Conc: 1.26 ng/ml



#3 AR-1016-1

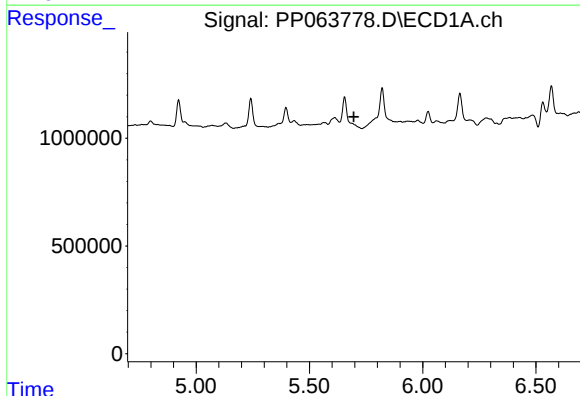
R.T.: 5.655 min
Delta R.T.: -0.018 min
Response: 2213719
Conc: 26.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
216165L02-1-2



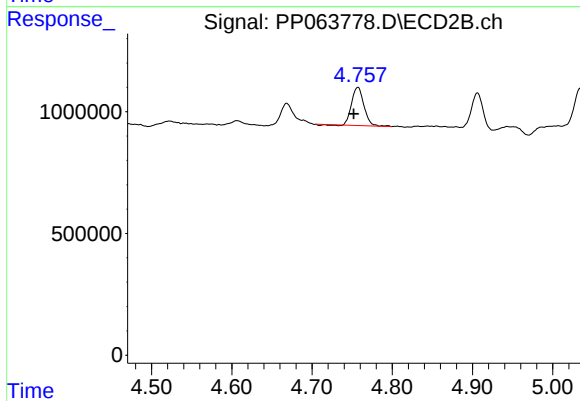
#3 AR-1016-1

R.T.: 4.757 min
Delta R.T.: 0.024 min
Response: 1653776
Conc: 20.02 ng/ml



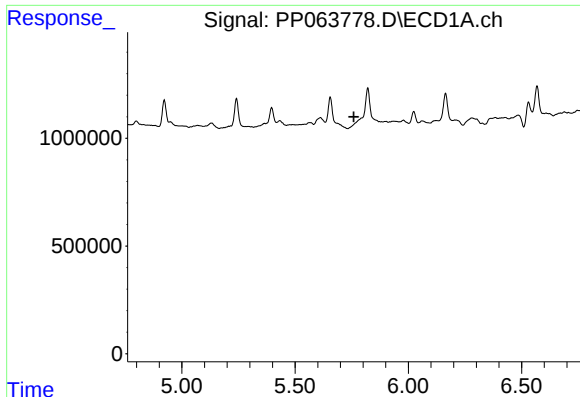
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.696 min
Response: 0
Conc: N.D.



#4 AR-1016-2

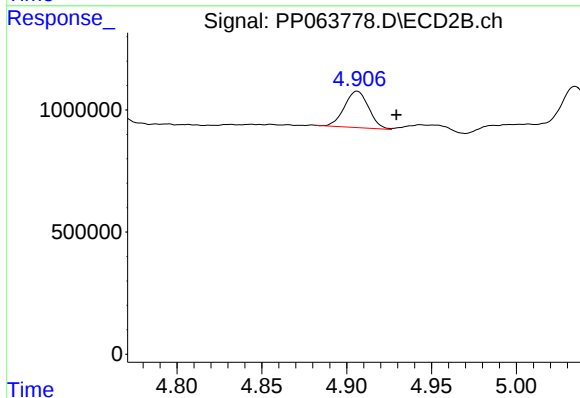
R.T.: 4.757 min
Delta R.T.: 0.005 min
Response: 1653776
Conc: 14.27 ng/ml



#5 AR-1016-3

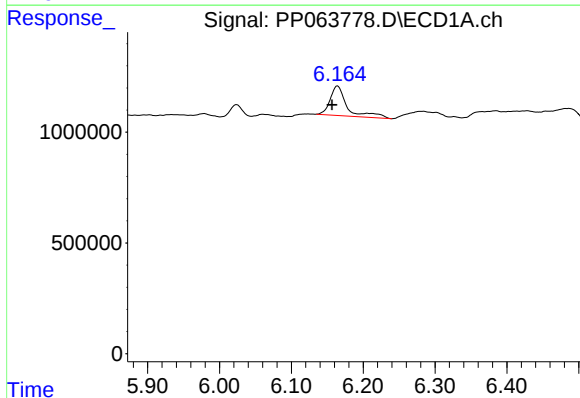
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
216165L02-1-2



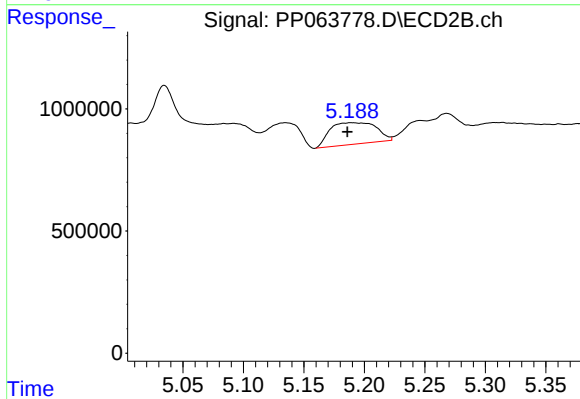
#5 AR-1016-3

R.T.: 4.906 min
Delta R.T.: -0.023 min
Response: 1470345
Conc: 23.62 ng/ml



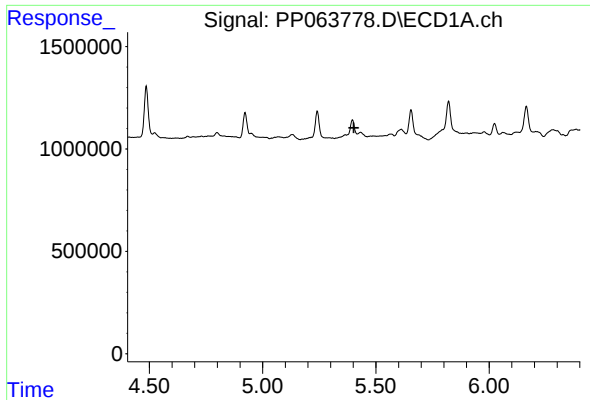
#7 AR-1016-5

R.T.: 6.164 min
Delta R.T.: 0.008 min
Response: 2203991
Conc: 34.21 ng/ml



#7 AR-1016-5

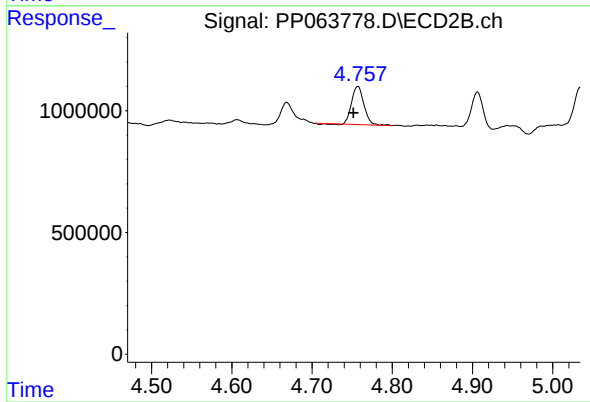
R.T.: 5.189 min
Delta R.T.: 0.003 min
Response: 2354427
Conc: 33.87 ng/ml



#12 AR-1232-2

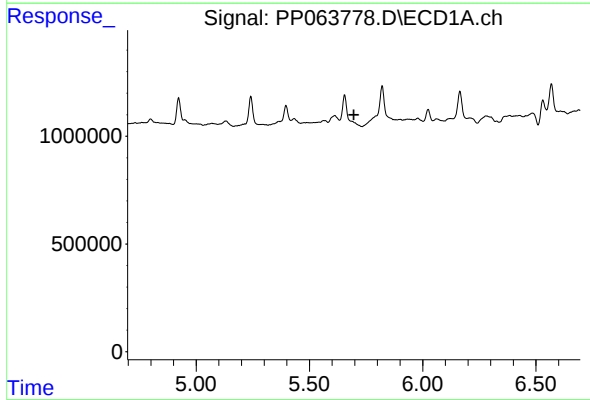
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
216165L02-1-2



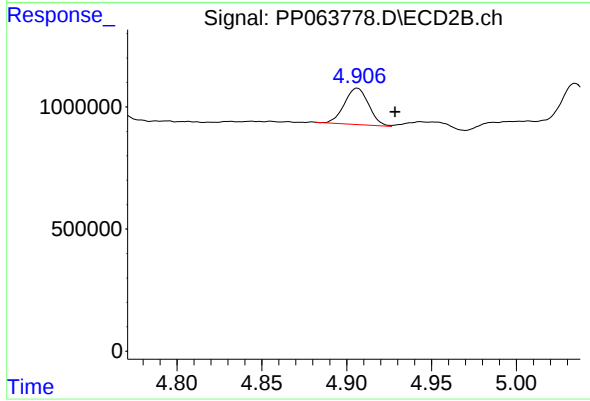
#12 AR-1232-2

R.T.: 4.757 min
Delta R.T.: 0.005 min
Response: 1653776
Conc: 32.16 ng/ml



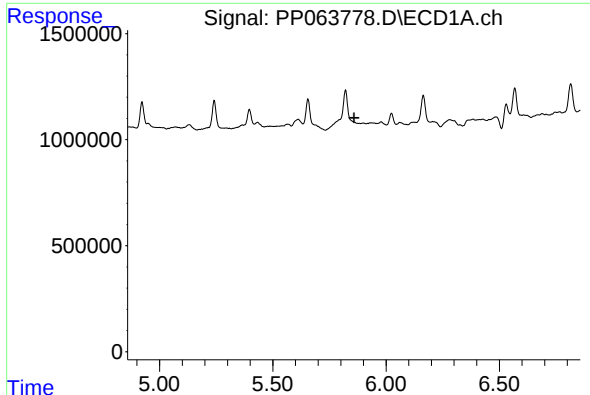
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.



#13 AR-1232-3

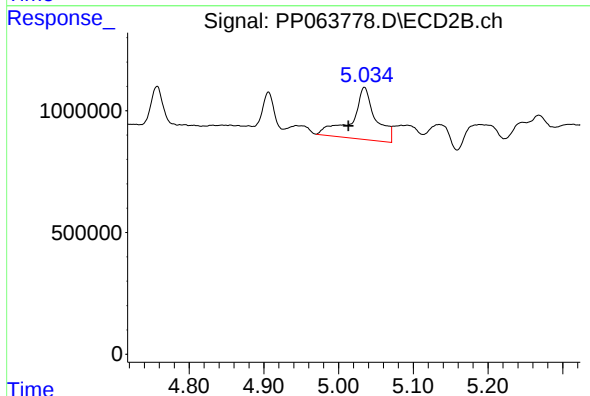
R.T.: 4.906 min
Delta R.T.: -0.022 min
Response: 1470345
Conc: 53.01 ng/ml



#14 AR-1232-4

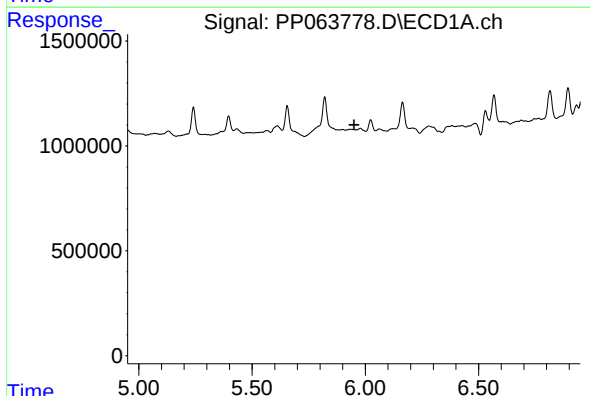
R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
216165L02-1-2



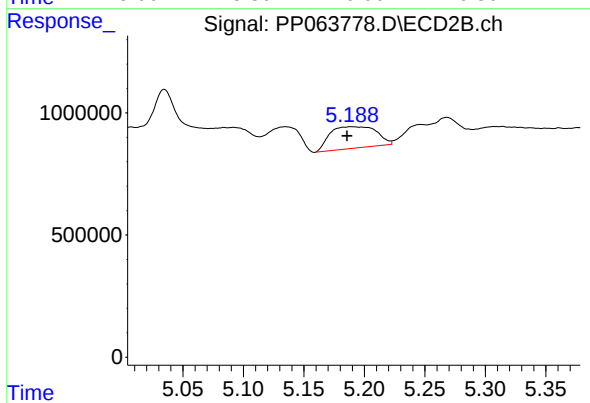
#14 AR-1232-4

R.T.: 5.035 min
Delta R.T.: 0.021 min
Response: 4729562
Conc: 172.40 ng/ml



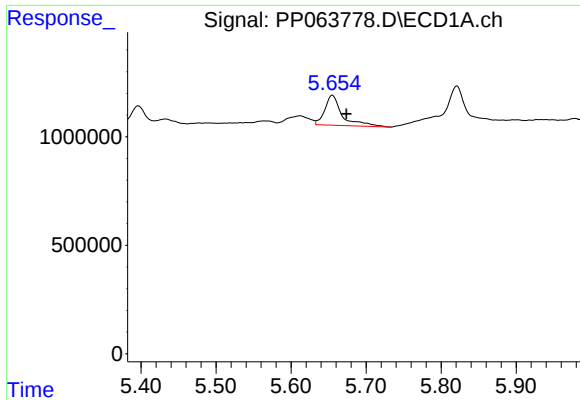
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.



#15 AR-1232-5

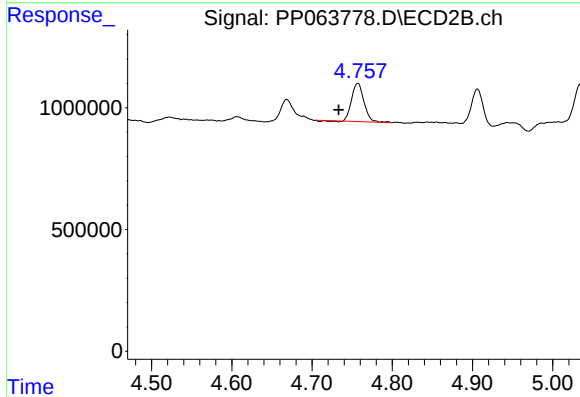
R.T.: 5.189 min
Delta R.T.: 0.004 min
Response: 2354427
Conc: 79.79 ng/ml



#16 AR-1242-1

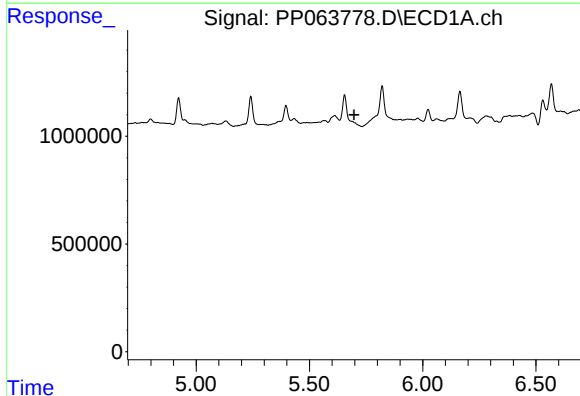
R.T.: 5.655 min
Delta R.T.: -0.018 min
Response: 2213719
Conc: 36.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
216165L02-1-2



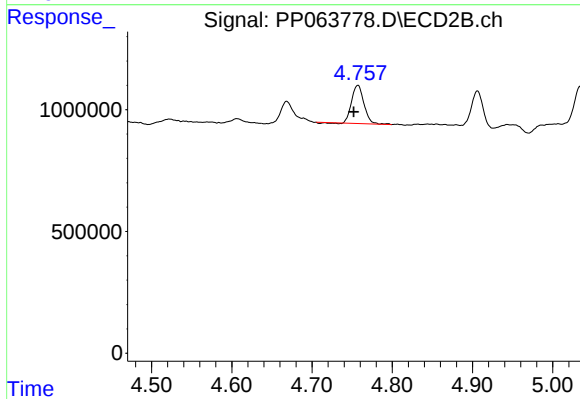
#16 AR-1242-1

R.T.: 4.757 min
Delta R.T.: 0.024 min
Response: 1653776
Conc: 28.05 ng/ml



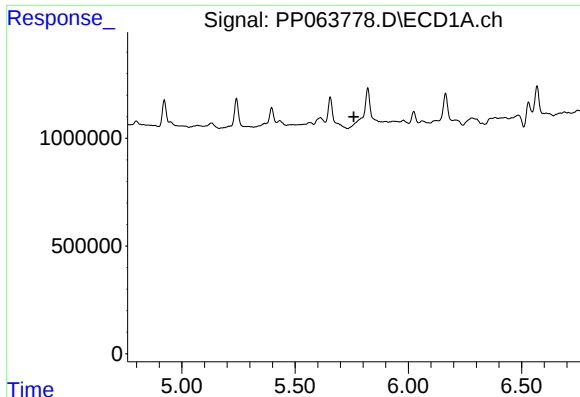
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.697 min
Response: 0
Conc: N.D.



#17 AR-1242-2

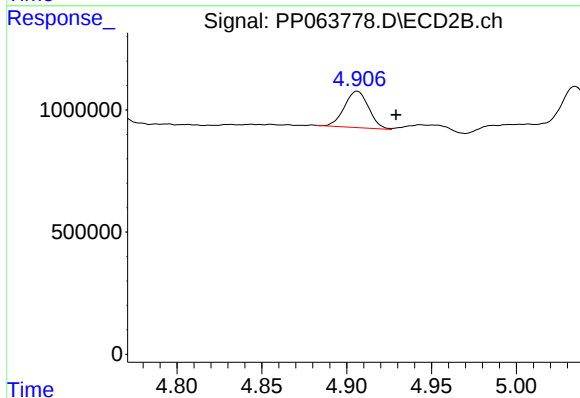
R.T.: 4.757 min
Delta R.T.: 0.005 min
Response: 1653776
Conc: 20.21 ng/ml



#18 AR-1242-3

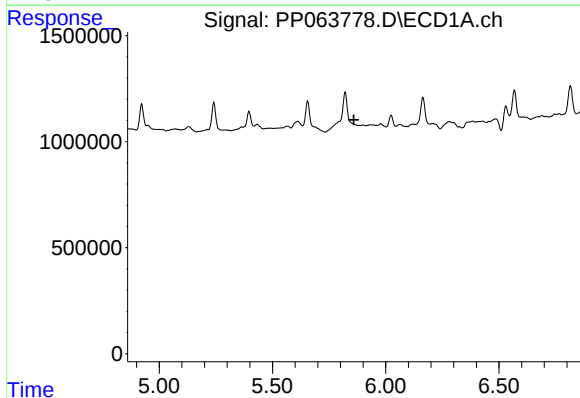
R.T.: 0.000 min
Exp R.T.: 5.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
216165L02-1-2



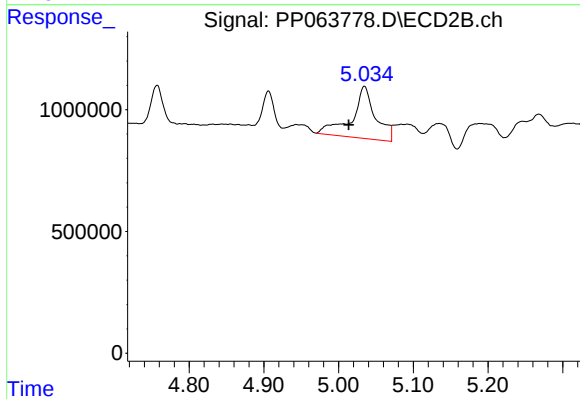
#18 AR-1242-3

R.T.: 4.906 min
Delta R.T.: -0.023 min
Response: 1470345
Conc: 32.76 ng/ml



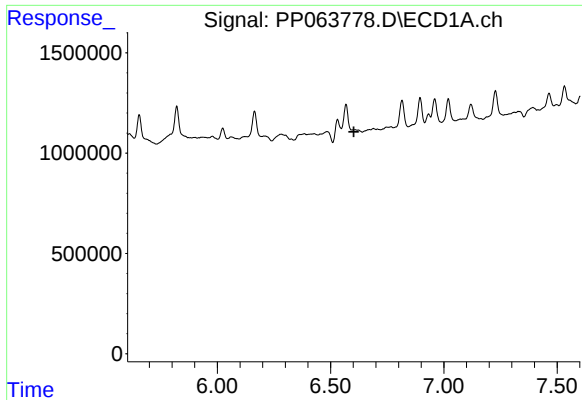
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.859 min
Response: 0
Conc: N.D.



#19 AR-1242-4

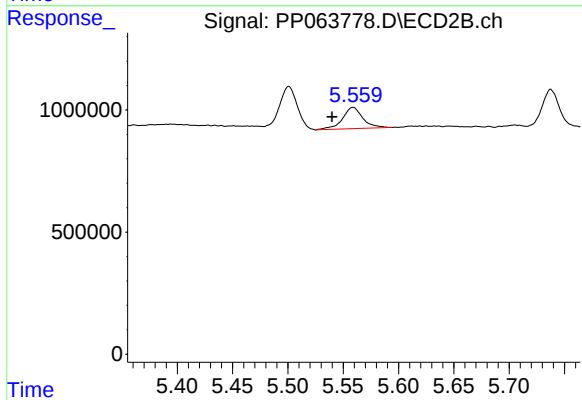
R.T.: 5.035 min
Delta R.T.: 0.021 min
Response: 4729562
Conc: 95.29 ng/ml



#20 AR-1242-5

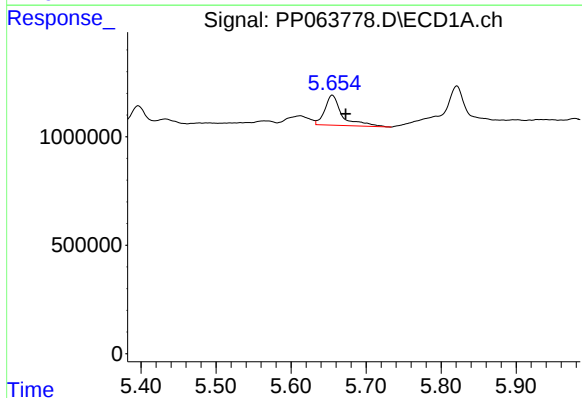
R.T.: 0.000 min
Exp R.T.: 6.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
216165L02-1-2



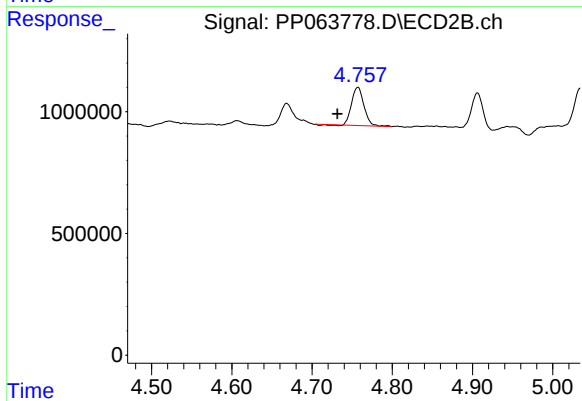
#20 AR-1242-5

R.T.: 5.559 min
Delta R.T.: 0.019 min
Response: 1117371
Conc: 19.15 ng/ml



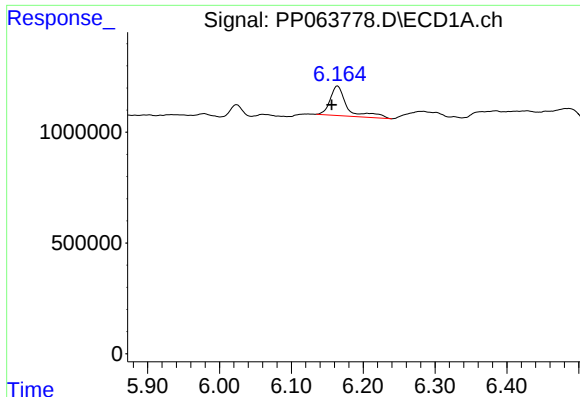
#21 AR-1248-1

R.T.: 5.655 min
Delta R.T.: -0.018 min
Response: 2213719
Conc: 47.38 ng/ml



#21 AR-1248-1

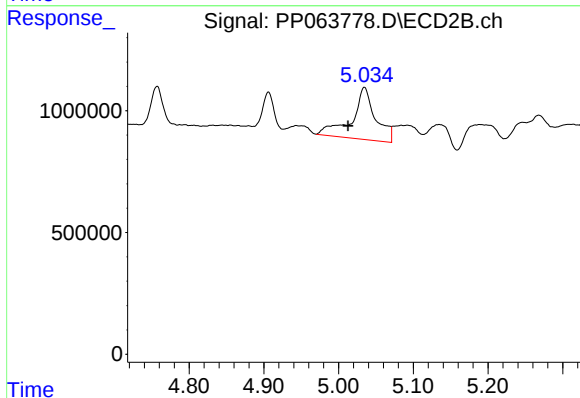
R.T.: 4.757 min
Delta R.T.: 0.025 min
Response: 1653776
Conc: 37.13 ng/ml



#23 AR-1248-3

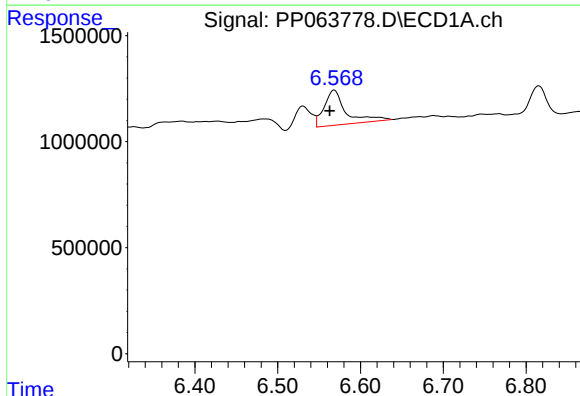
R.T.: 6.164 min
Delta R.T.: 0.008 min
Response: 2203991
Conc: 27.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
216165L02-1-2



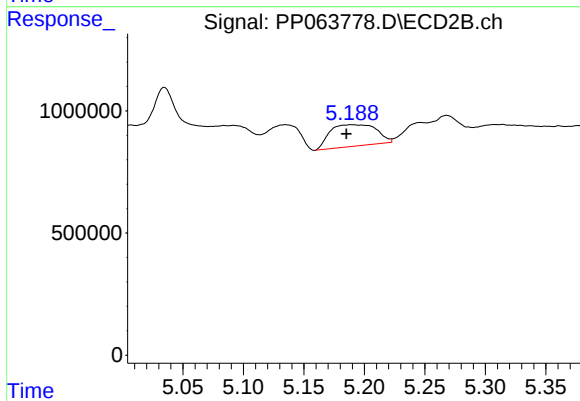
#23 AR-1248-3

R.T.: 5.035 min
Delta R.T.: 0.022 min
Response: 4729562
Conc: 63.91 ng/ml



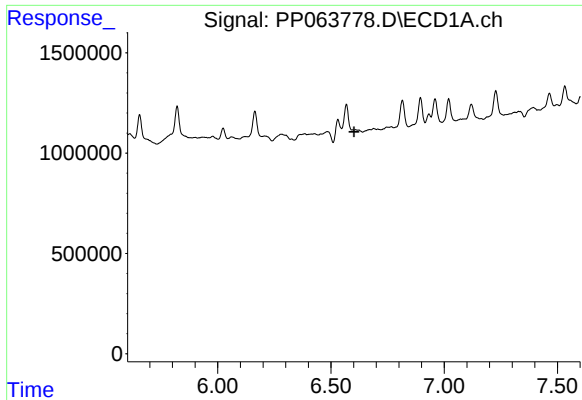
#24 AR-1248-4

R.T.: 6.568 min
Delta R.T.: 0.005 min
Response: 3035607
Conc: 37.12 ng/ml



#24 AR-1248-4

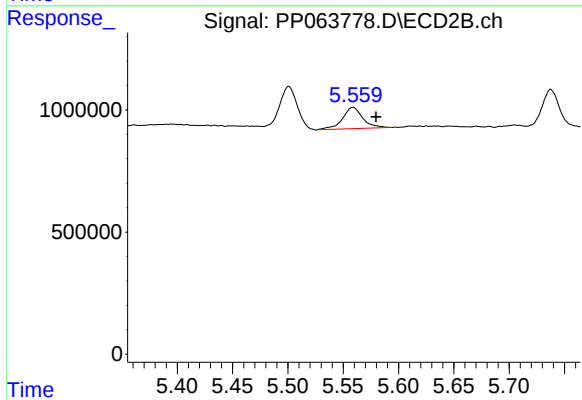
R.T.: 5.189 min
Delta R.T.: 0.004 min
Response: 2354427
Conc: 27.19 ng/ml



#25 AR-1248-5

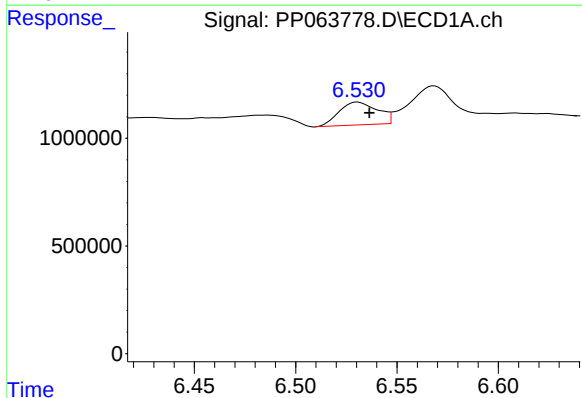
R.T.: 0.000 min
Exp R.T.: 6.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
216165L02-1-2



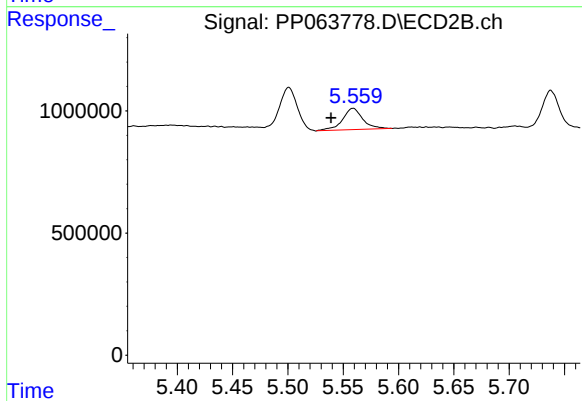
#25 AR-1248-5

R.T.: 5.559 min
Delta R.T.: -0.021 min
Response: 1117371
Conc: 14.88 ng/ml



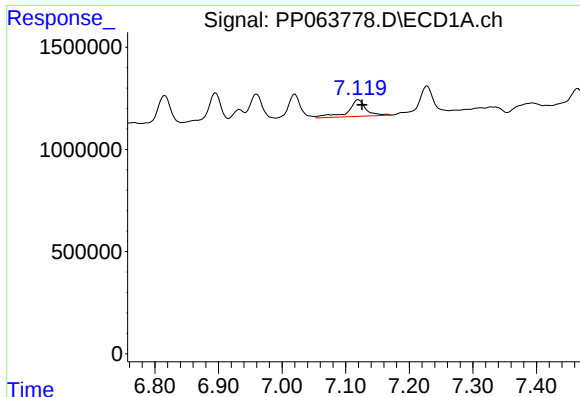
#26 AR-1254-1

R.T.: 6.531 min
Delta R.T.: -0.006 min
Response: 1390943
Conc: 15.30 ng/ml



#26 AR-1254-1

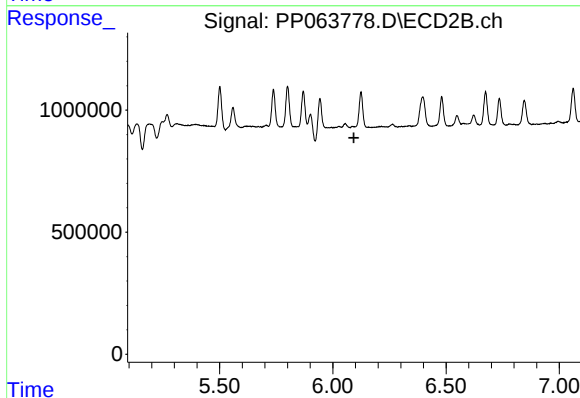
R.T.: 5.559 min
Delta R.T.: 0.020 min
Response: 1117371
Conc: 9.04 ng/ml



#28 AR-1254-3

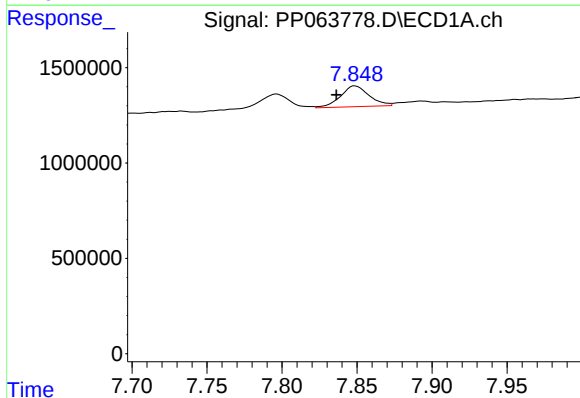
R.T.: 7.120 min
Delta R.T.: -0.006 min
Response: 1604498
Conc: 11.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
216165L02-1-2



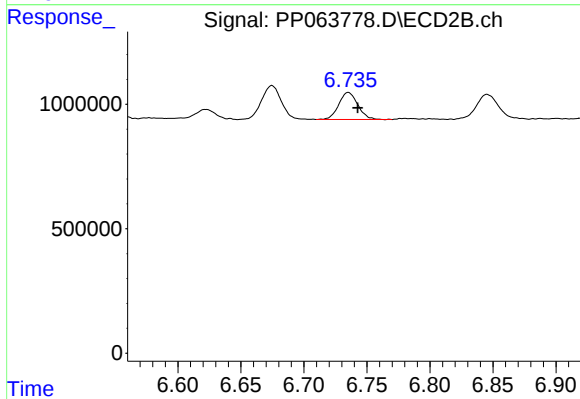
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.093 min
Response: 0
Conc: N.D.



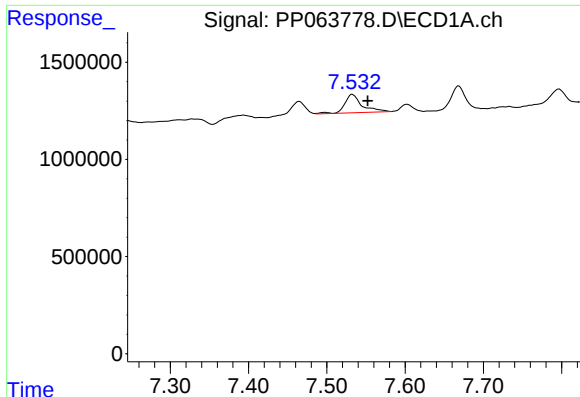
#30 AR-1254-5

R.T.: 7.849 min
Delta R.T.: 0.013 min
Response: 1449717
Conc: 12.33 ng/ml



#30 AR-1254-5

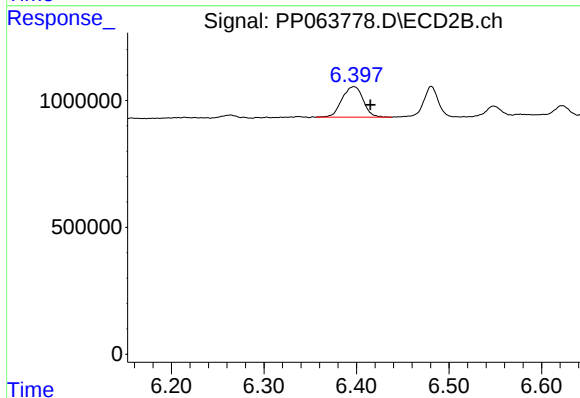
R.T.: 6.735 min
Delta R.T.: -0.008 min
Response: 1147622
Conc: 6.88 ng/ml



#32 AR-1260-2

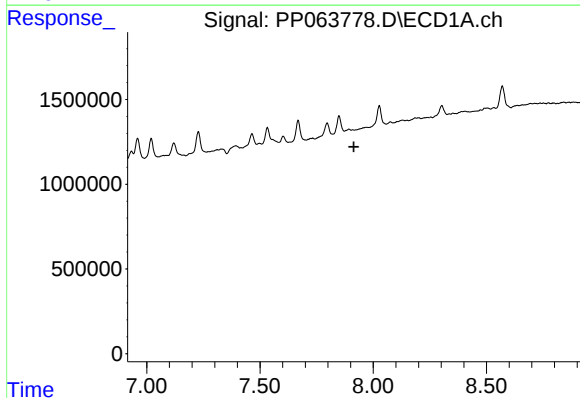
R.T.: 7.533 min
Delta R.T.: -0.020 min
Response: 1456573
Conc: 10.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
216165L02-1-2



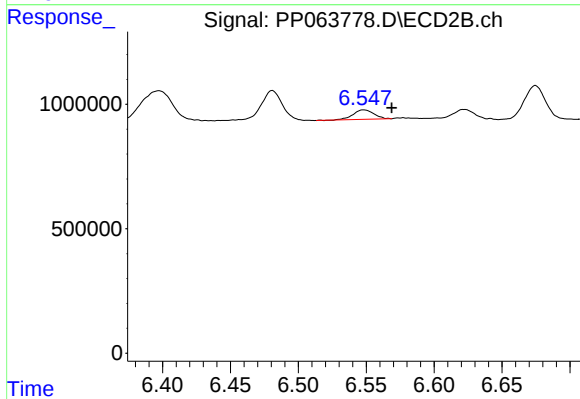
#32 AR-1260-2

R.T.: 6.397 min
Delta R.T.: -0.018 min
Response: 1911948
Conc: 11.31 ng/ml



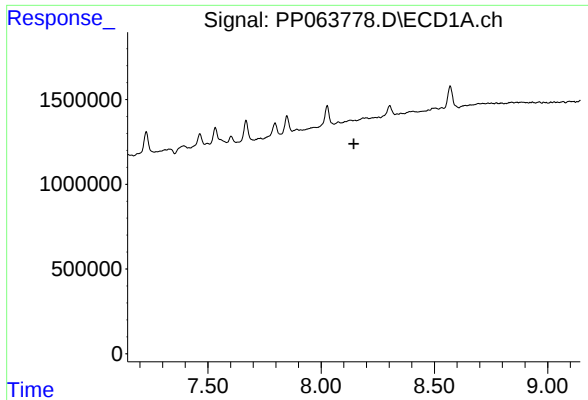
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.915 min
Response: 0
Conc: N.D.



#33 AR-1260-3

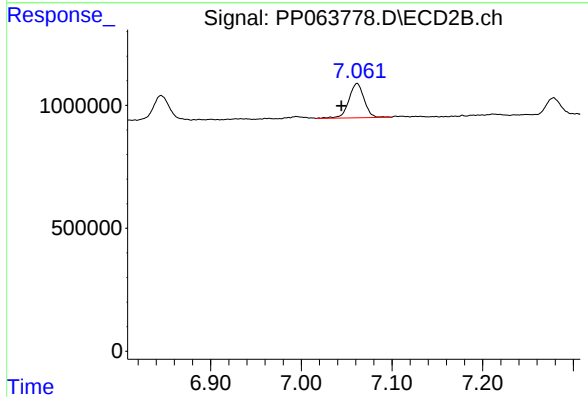
R.T.: 6.548 min
Delta R.T.: -0.021 min
Response: 407558
Conc: 2.54 ng/ml



#34 AR-1260-4

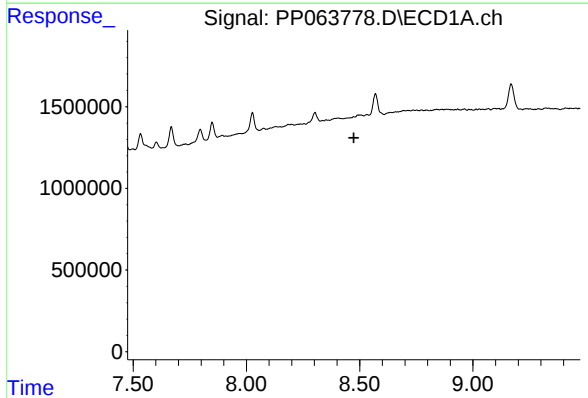
R.T.: 0.000 min
Exp R.T.: 8.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
216165L02-1-2



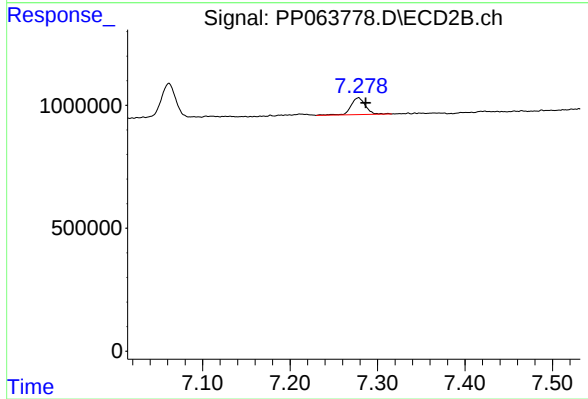
#34 AR-1260-4

R.T.: 7.062 min
Delta R.T.: 0.017 min
Response: 1629696
Conc: 13.37 ng/ml



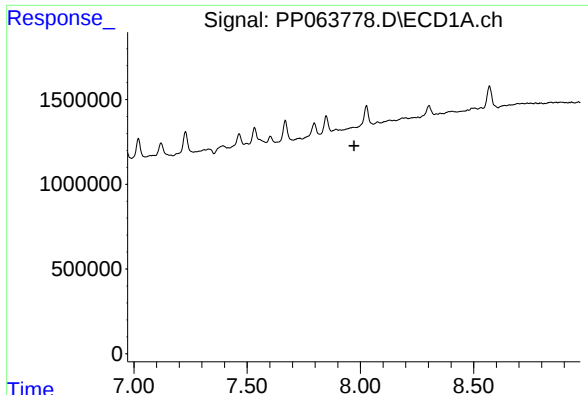
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.474 min
Response: 0
Conc: N.D.



#35 AR-1260-5

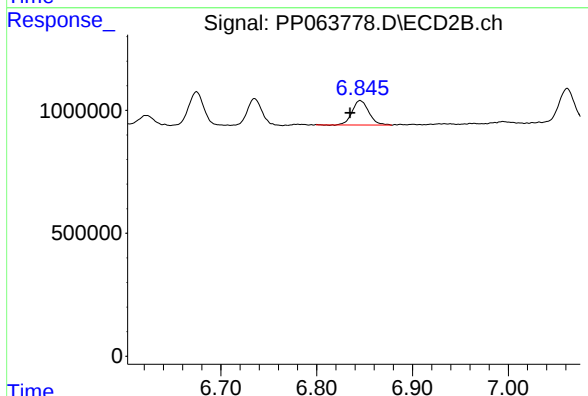
R.T.: 7.278 min
Delta R.T.: -0.008 min
Response: 794133
Conc: 2.98 ng/ml



#36 AR-1262-1

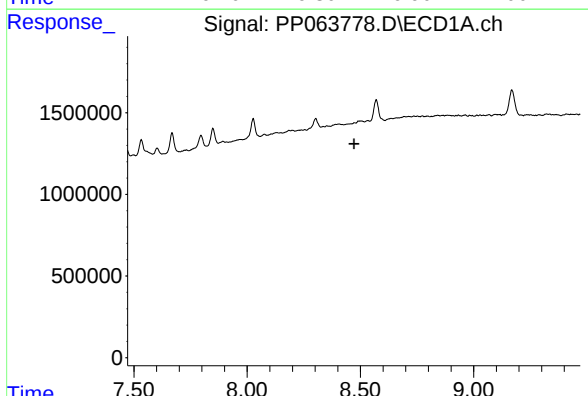
R.T.: 0.000 min
Exp R.T.: 7.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
216165L02-1-2



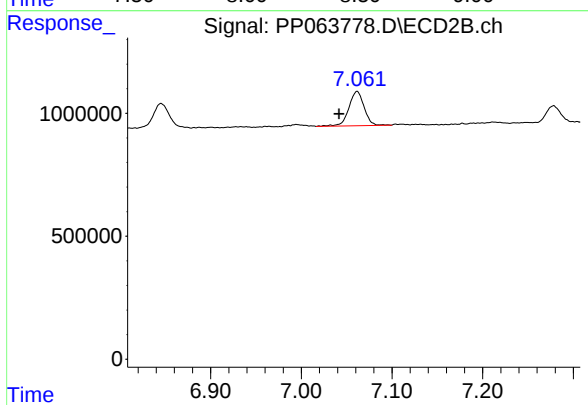
#36 AR-1262-1

R.T.: 6.845 min
Delta R.T.: 0.010 min
Response: 1200617
Conc: 17.78 ng/ml



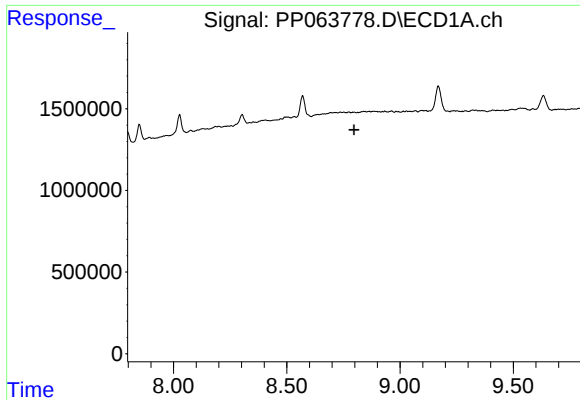
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.



#37 AR-1262-2

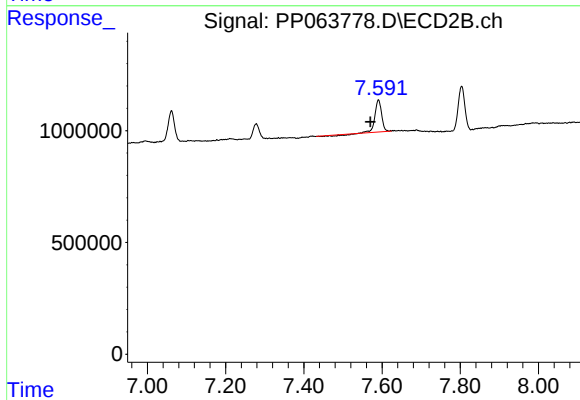
R.T.: 7.062 min
Delta R.T.: 0.020 min
Response: 1629696
Conc: 10.20 ng/ml



#38 AR-1262-3

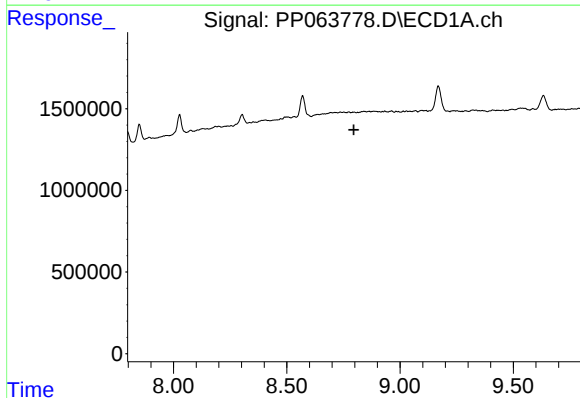
R.T.: 0.000 min
Exp R.T.: 8.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
216165L02-1-2



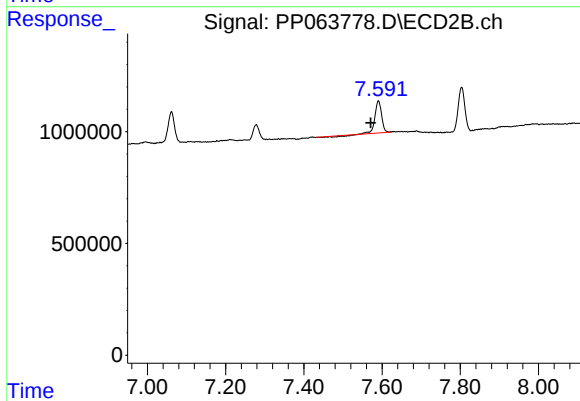
#38 AR-1262-3

R.T.: 7.591 min
Delta R.T.: 0.020 min
Response: 1582811
Conc: 12.25 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.796 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 7.591 min
Delta R.T.: 0.020 min
Response: 1582811
Conc: 4.25 ng/ml