

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010522\
 Data File : PP042584.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jan 2022 3:31
 Operator : AJ\MA
 Sample : N1013-06 10X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 04:35:38 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...	4.880	4.047	29219	44203	1.508	1.689
2)	SA Decachlor...	10.820	9.390	25508	34674	2.174	1.764
Target Compounds							
6)	L1 AR-1016-4	0.000	5.579	0	120673	N.D.	186.907 #
7)	L1 AR-1016-5	6.693	5.810	32804	64770	75.943	78.870
14)	L3 AR-1232-4	0.000	5.623	0	34419	N.D.	116.869 #
15)	L3 AR-1232-5	6.479	5.810	61356	64770	494.082	202.372 #
19)	L4 AR-1242-4	0.000	5.623	0	34419	N.D.	54.928 #
20)	L4 AR-1242-5	7.161	6.192	26363	259565	79.998	353.885 #
22)	L5 AR-1248-2	6.479	5.579	61356	120673	133.077	141.733
23)	L5 AR-1248-3	6.693	5.623	32804	34419	57.654	38.099 #
24)	L5 AR-1248-4	7.118	5.810	45088	64770	80.626	61.876
25)	L5 AR-1248-5	7.161	6.234	26363	31464	48.119	31.712 #
26)	L6 AR-1254-1	7.090	6.192	110843	259565	181.948	168.567
27)	L6 AR-1254-2	7.320	6.351	163667	238682	178.222	177.582
28)	L6 AR-1254-3	7.697	6.776	150944	318262	164.774	152.379
29)	L6 AR-1254-4	7.991	7.015	100346	181117	167.528	147.991
30)	L6 AR-1254-5	8.419	7.447	123549	276003	195.413	168.046
31)	L7 AR-1260-1	7.868	6.913	58725	166392	96.624	127.879 #
32)	L7 AR-1260-2	8.131	7.108	67719	146082	96.276	96.089
33)	L7 AR-1260-3	8.499	7.265	13740	131179	24.800	91.754 #
34)	L7 AR-1260-4	8.715	7.752	57978	22406	87.881	20.355 #
35)	L7 AR-1260-5	9.044	7.998	37593	51246	31.164	21.231 #
36)	L8 AR-1262-1	8.499	7.447	13740	276003	17.551	317.948 #
37)	L8 AR-1262-2	9.044	7.752	37593	22406	28.112	16.162 #
38)	L8 AR-1262-3	9.367f	0.000	20596	0	31.248	N.D. #
39)	L8 AR-1262-4	9.438	8.350	7182	44841	14.860	23.264 #
40)	L8 AR-1262-5	10.075	0.000	736	0	1.508	N.D. #
42)	L9 AR-1268-2	9.438	8.350	7182	44841	4.748	15.837 #
43)	L9 AR-1268-3	9.665	0.000	5439	0	4.041	N.D. #
44)	L9 AR-1268-4	10.075	0.000	736	0	1.344	N.D. #
45)	L9 AR-1268-5	10.490	0.000	717	0	0.161	N.D. #

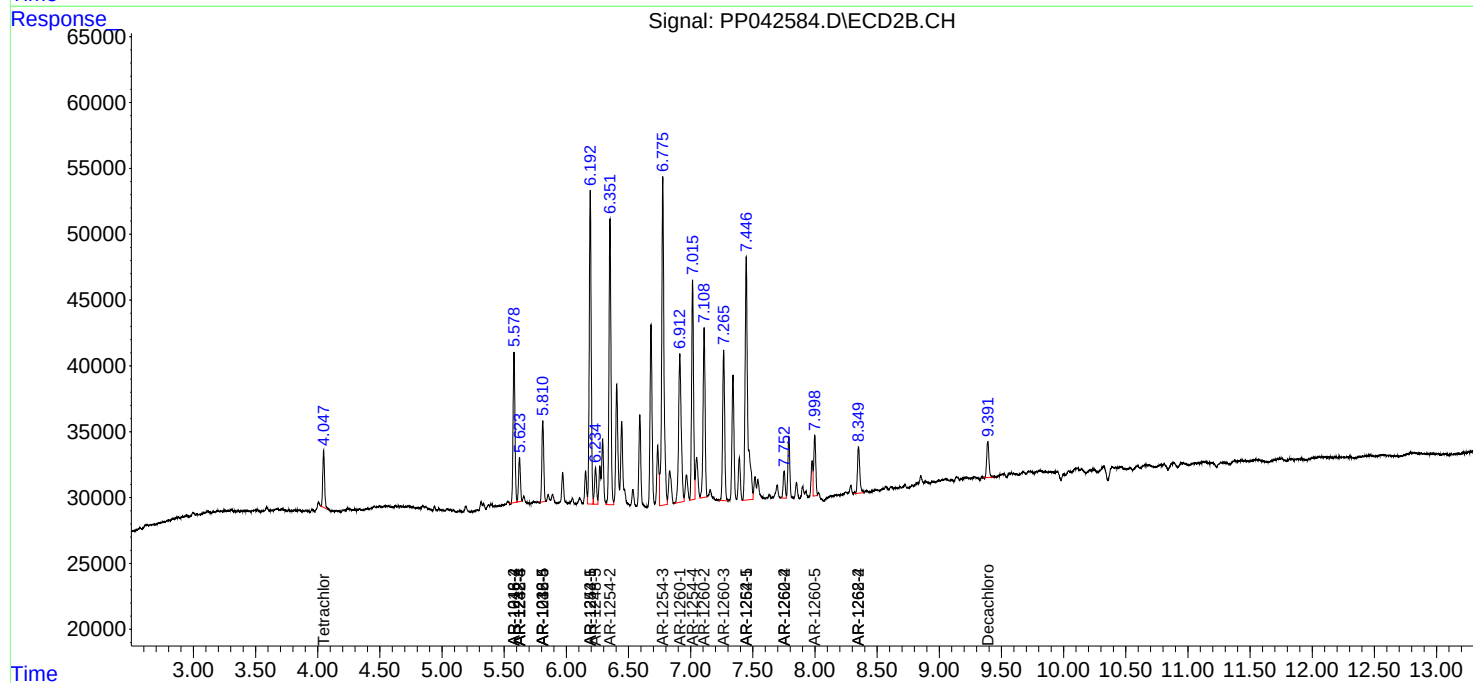
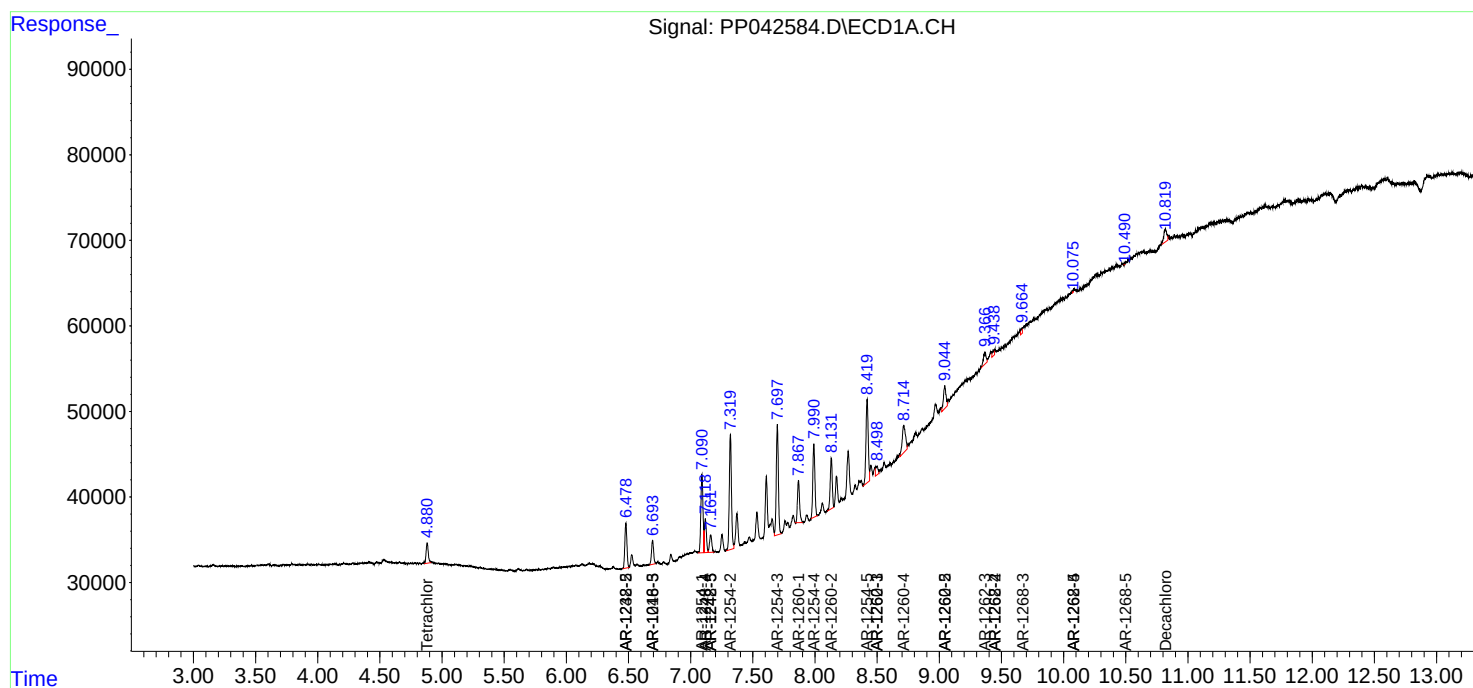
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

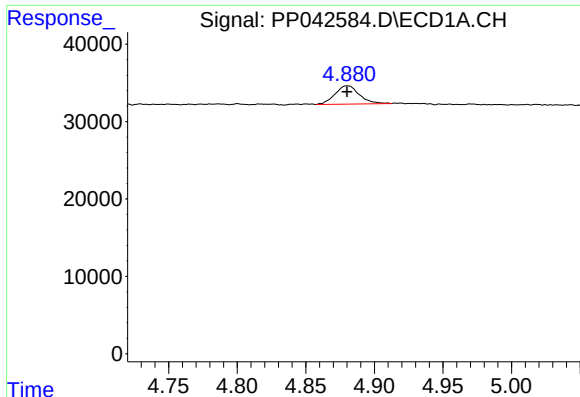
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010522\
Data File : PP042584.D
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Acq On : 06 Jan 2022 3:31
Operator : AJ\MA
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ALS Vial : 40 Sample Multiplier: 1

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Quant Time: Jan 06 04:35:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

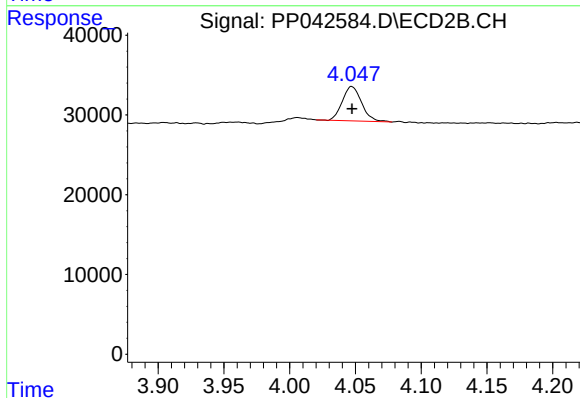




#1 Tetrachloro-m-xylene

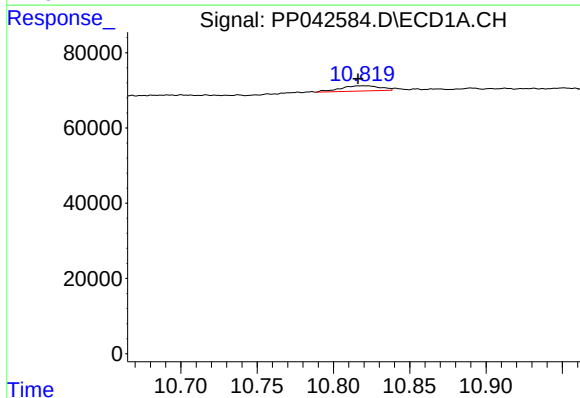
R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 29219
Conc: 1.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



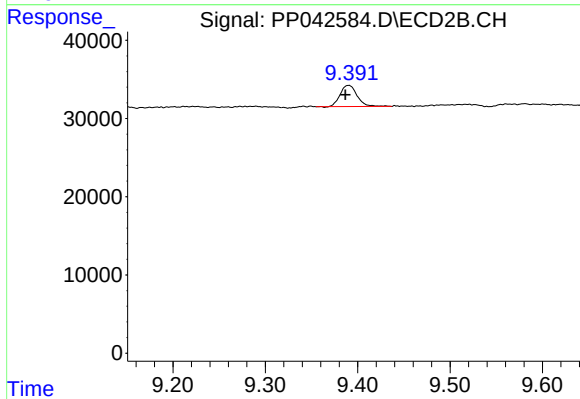
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 44203
Conc: 1.69 ng/ml



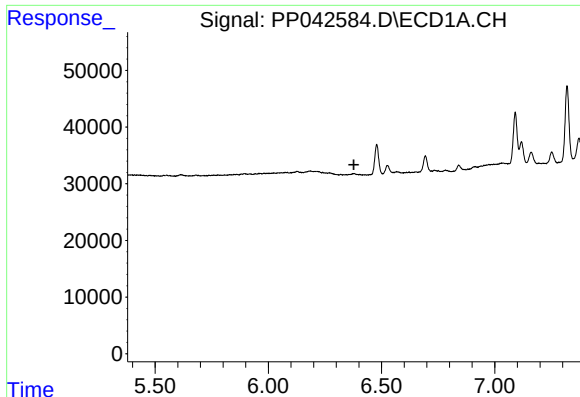
#2 Decachlorobiphenyl

R.T.: 10.820 min
Delta R.T.: 0.003 min
Response: 25508
Conc: 2.17 ng/ml



#2 Decachlorobiphenyl

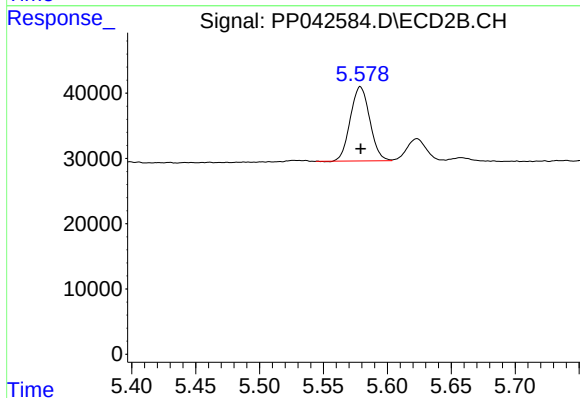
R.T.: 9.390 min
Delta R.T.: 0.003 min
Response: 34674
Conc: 1.76 ng/ml



#6 AR-1016-4

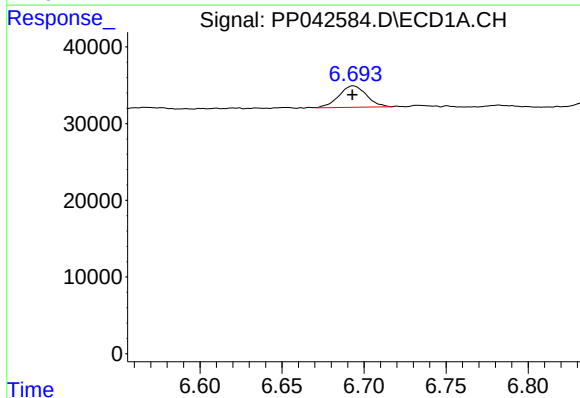
R.T.: 0.000 min
Exp R.T.: 6.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



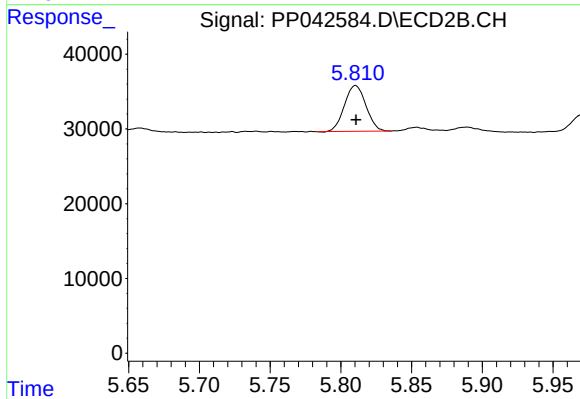
#6 AR-1016-4

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 120673
Conc: 186.91 ng/ml



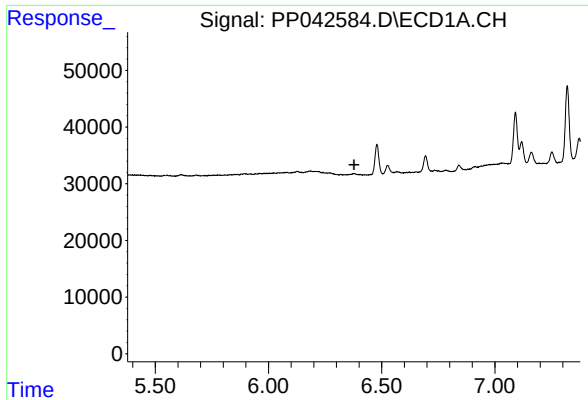
#7 AR-1016-5

R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 32804
Conc: 75.94 ng/ml



#7 AR-1016-5

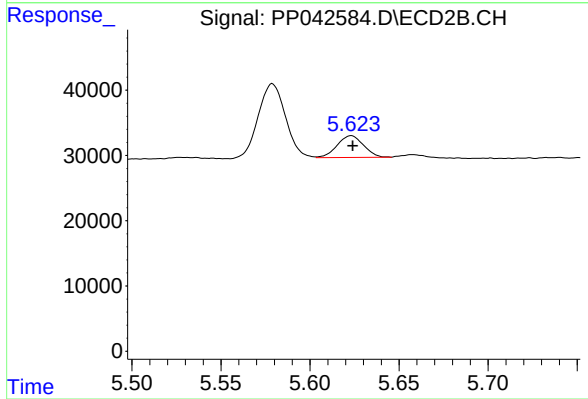
R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 64770
Conc: 78.87 ng/ml



#14 AR-1232-4

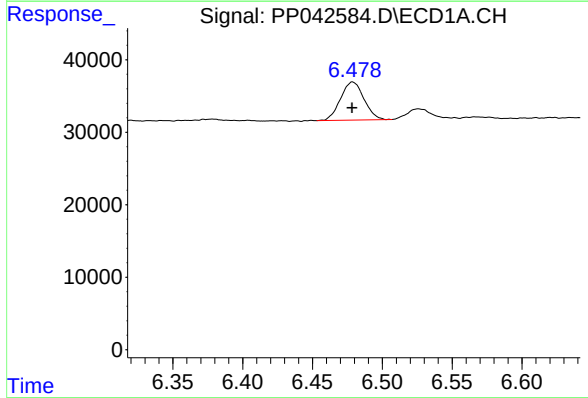
R.T.: 0.000 min
Exp R.T.: 6.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



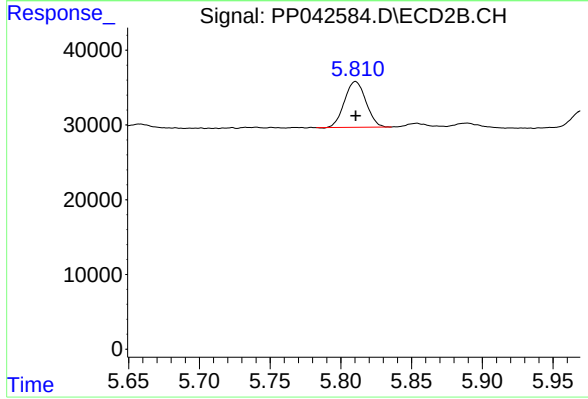
#14 AR-1232-4

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 34419
Conc: 116.87 ng/ml



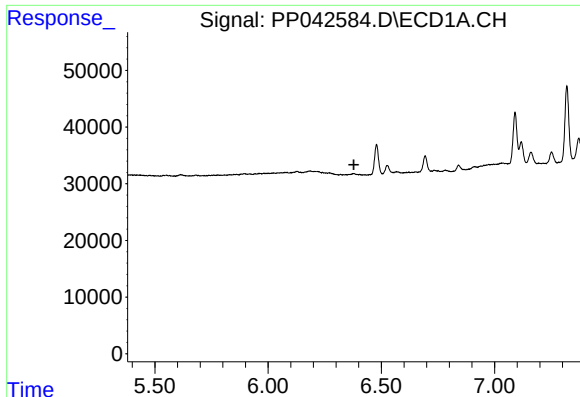
#15 AR-1232-5

R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 61356
Conc: 494.08 ng/ml



#15 AR-1232-5

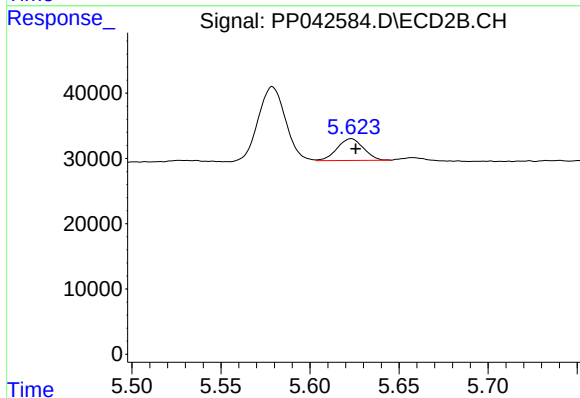
R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 64770
Conc: 202.37 ng/ml



#19 AR-1242-4

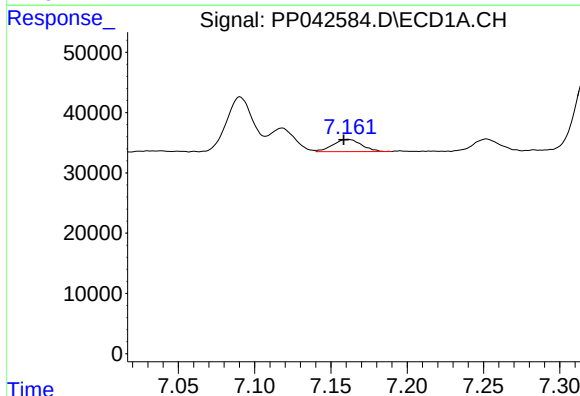
R.T.: 0.000 min
Exp R.T.: 6.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



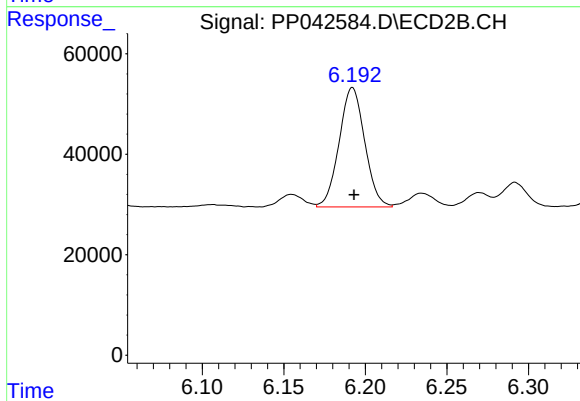
#19 AR-1242-4

R.T.: 5.623 min
Delta R.T.: -0.002 min
Response: 34419
Conc: 54.93 ng/ml



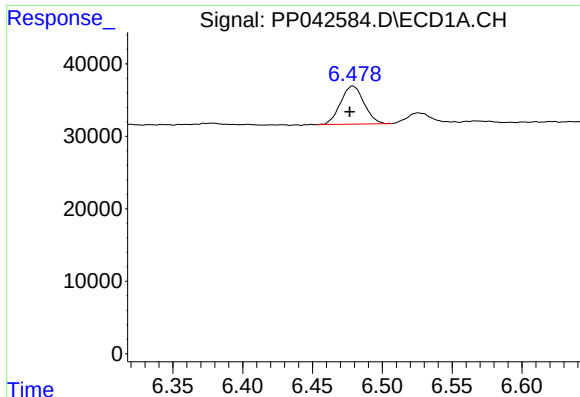
#20 AR-1242-5

R.T.: 7.161 min
Delta R.T.: 0.003 min
Response: 26363
Conc: 80.00 ng/ml



#20 AR-1242-5

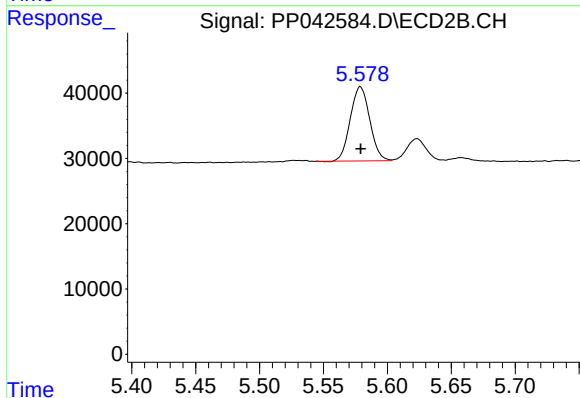
R.T.: 6.192 min
Delta R.T.: -0.001 min
Response: 259565
Conc: 353.88 ng/ml



#22 AR-1248-2

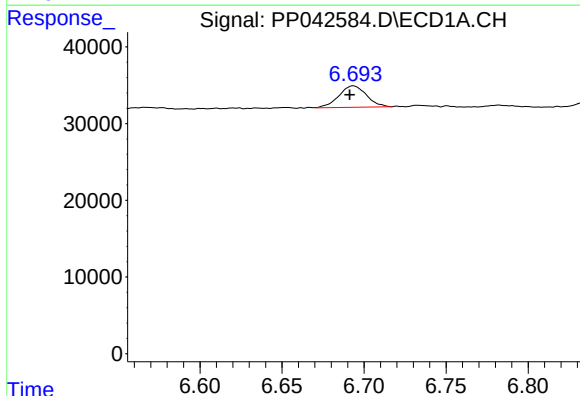
R.T.: 6.479 min
Delta R.T.: 0.002 min
Response: 61356
Conc: 133.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



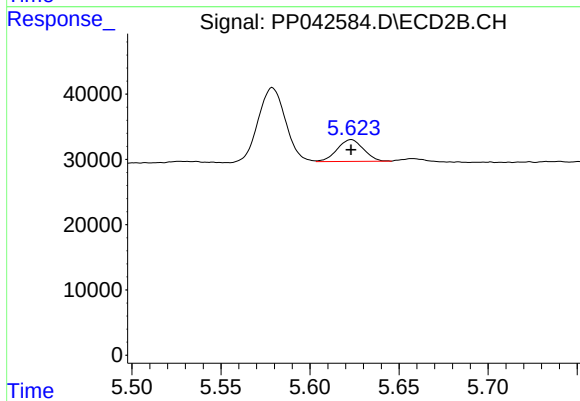
#22 AR-1248-2

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 120673
Conc: 141.73 ng/ml



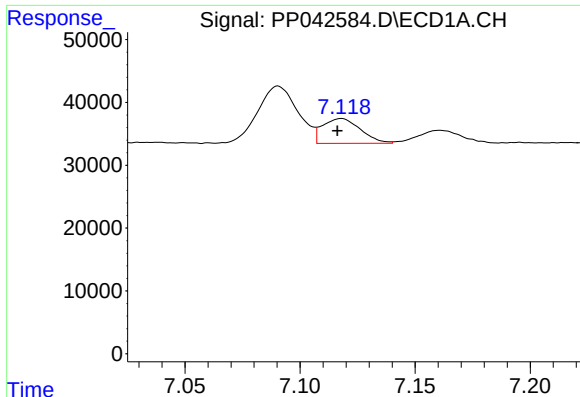
#23 AR-1248-3

R.T.: 6.693 min
Delta R.T.: 0.002 min
Response: 32804
Conc: 57.65 ng/ml



#23 AR-1248-3

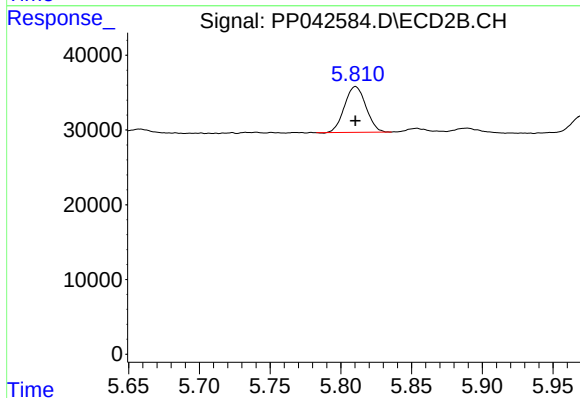
R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 34419
Conc: 38.10 ng/ml



#24 AR-1248-4

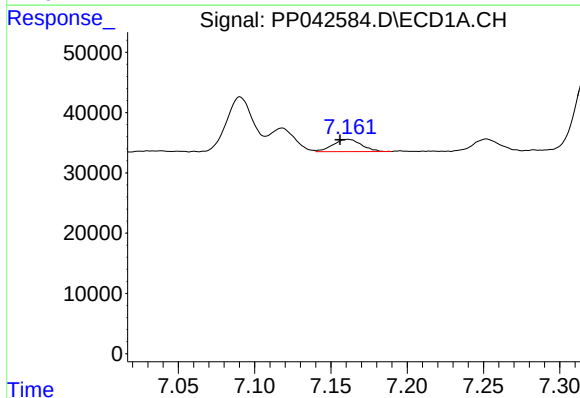
R.T.: 7.118 min
Delta R.T.: 0.002 min
Response: 45088
Conc: 80.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



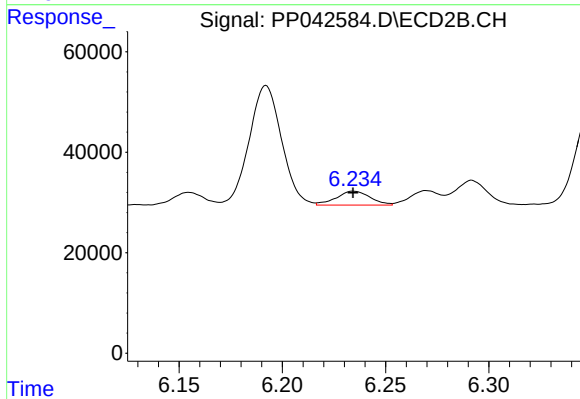
#24 AR-1248-4

R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 64770
Conc: 61.88 ng/ml



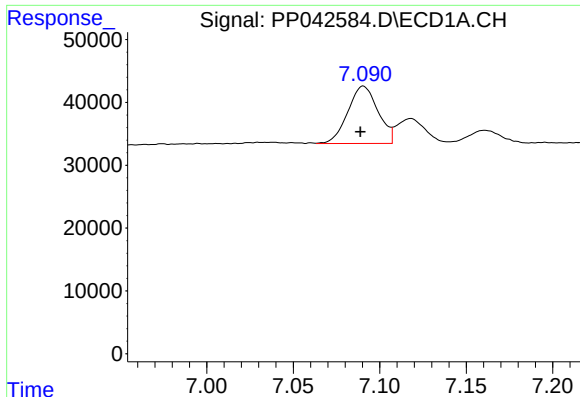
#25 AR-1248-5

R.T.: 7.161 min
Delta R.T.: 0.005 min
Response: 26363
Conc: 48.12 ng/ml



#25 AR-1248-5

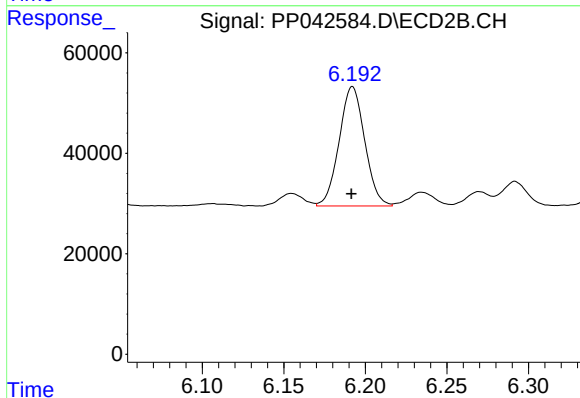
R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 31464
Conc: 31.71 ng/ml



#26 AR-1254-1

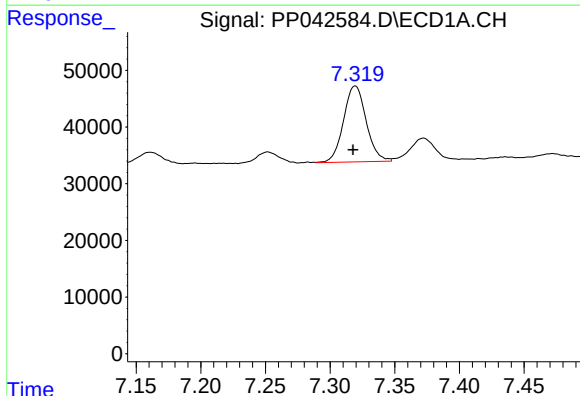
R.T.: 7.090 min
Delta R.T.: 0.002 min
Response: 110843
Conc: 181.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



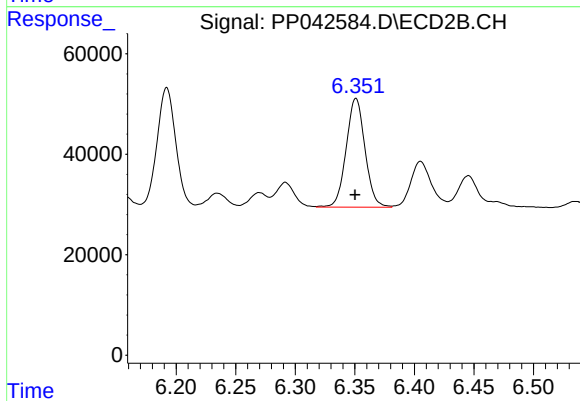
#26 AR-1254-1

R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 259565
Conc: 168.57 ng/ml



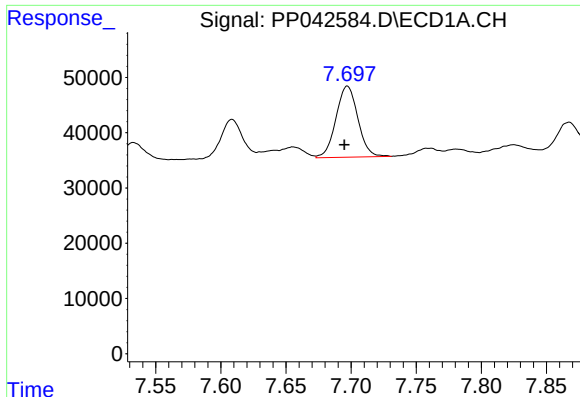
#27 AR-1254-2

R.T.: 7.320 min
Delta R.T.: 0.002 min
Response: 163667
Conc: 178.22 ng/ml



#27 AR-1254-2

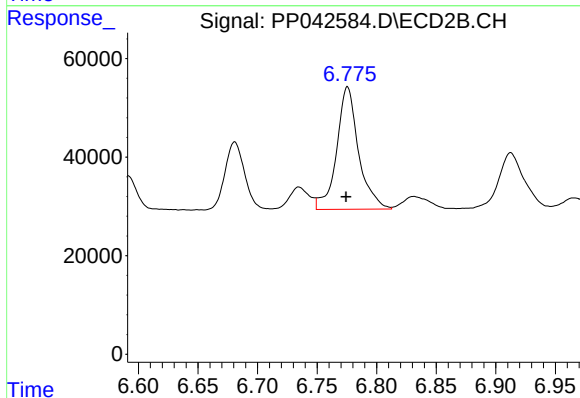
R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 238682
Conc: 177.58 ng/ml



#28 AR-1254-3

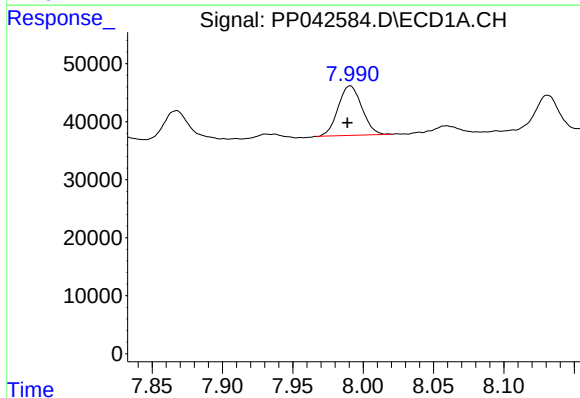
R.T.: 7.697 min
Delta R.T.: 0.002 min
Response: 150944
Conc: 164.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



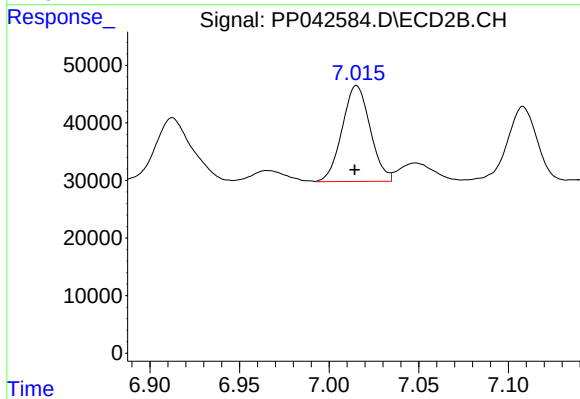
#28 AR-1254-3

R.T.: 6.776 min
Delta R.T.: 0.001 min
Response: 318262
Conc: 152.38 ng/ml



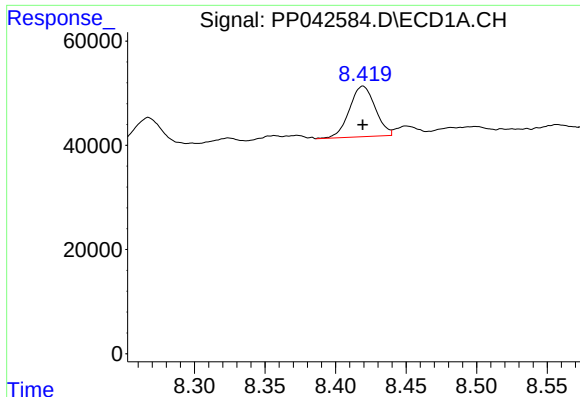
#29 AR-1254-4

R.T.: 7.991 min
Delta R.T.: 0.002 min
Response: 100346
Conc: 167.53 ng/ml



#29 AR-1254-4

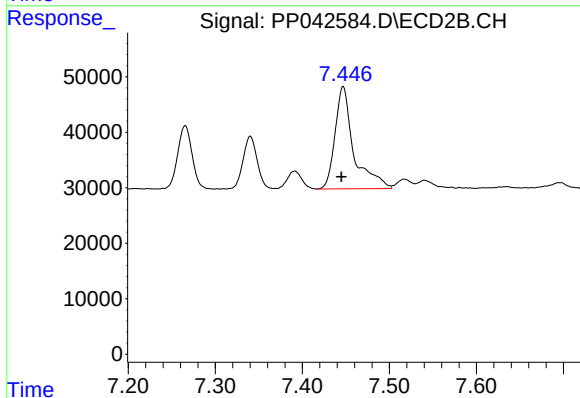
R.T.: 7.015 min
Delta R.T.: 0.001 min
Response: 181117
Conc: 147.99 ng/ml



#30 AR-1254-5

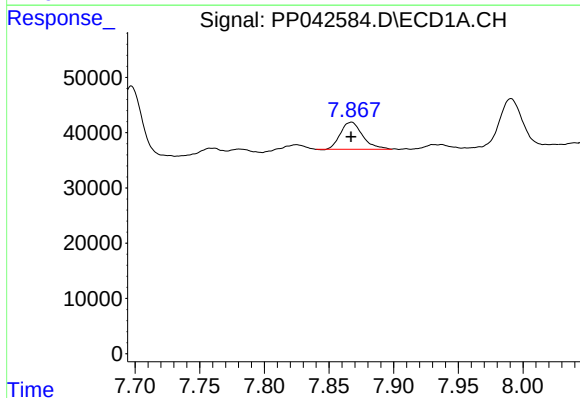
R.T.: 8.419 min
Delta R.T.: 0.000 min
Response: 123549
Conc: 195.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



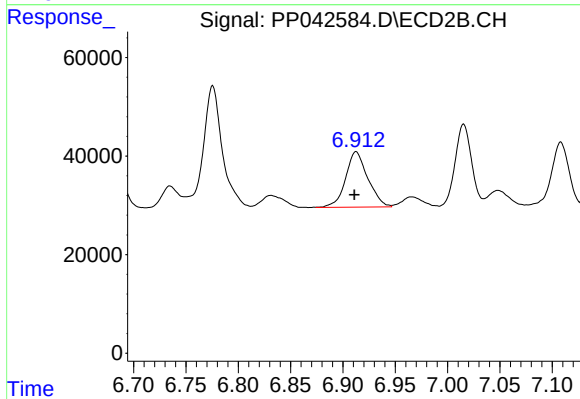
#30 AR-1254-5

R.T.: 7.447 min
Delta R.T.: 0.002 min
Response: 276003
Conc: 168.05 ng/ml



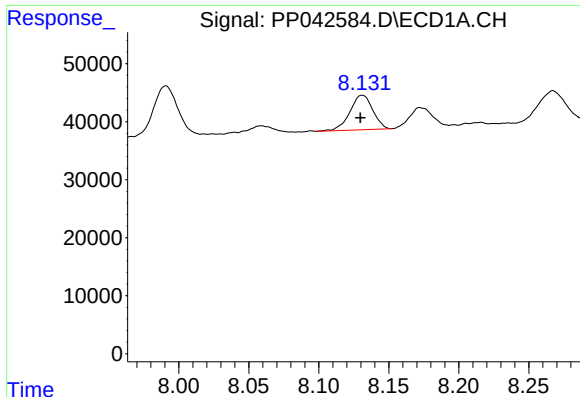
#31 AR-1260-1

R.T.: 7.868 min
Delta R.T.: 0.000 min
Response: 58725
Conc: 96.62 ng/ml



#31 AR-1260-1

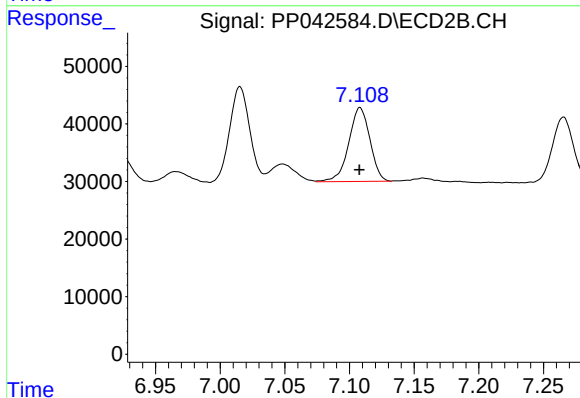
R.T.: 6.913 min
Delta R.T.: 0.001 min
Response: 166392
Conc: 127.88 ng/ml



#32 AR-1260-2

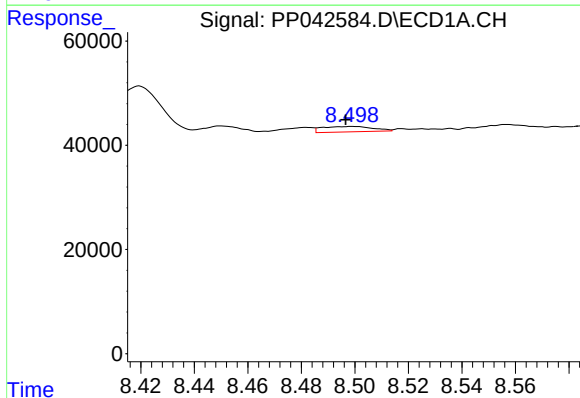
R.T.: 8.131 min
Delta R.T.: 0.001 min
Response: 67719
Conc: 96.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



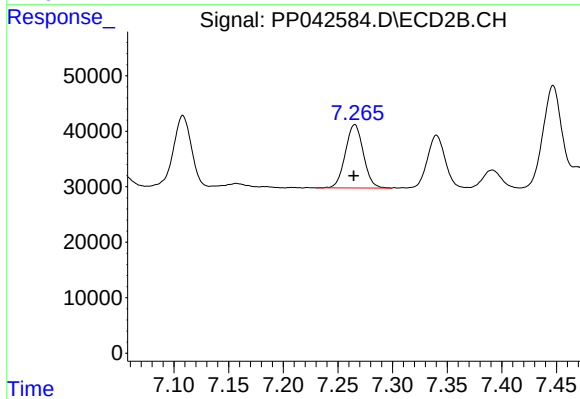
#32 AR-1260-2

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 146082
Conc: 96.09 ng/ml



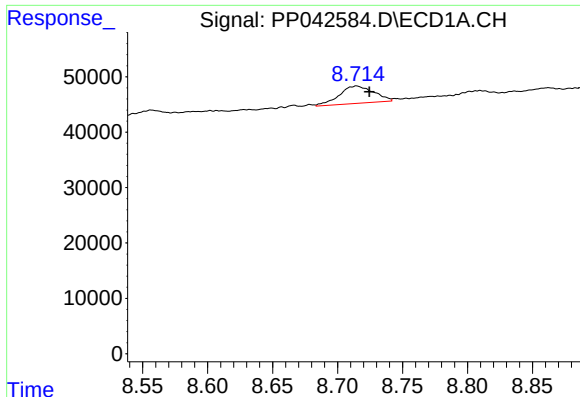
#33 AR-1260-3

R.T.: 8.499 min
Delta R.T.: 0.003 min
Response: 13740
Conc: 24.80 ng/ml



#33 AR-1260-3

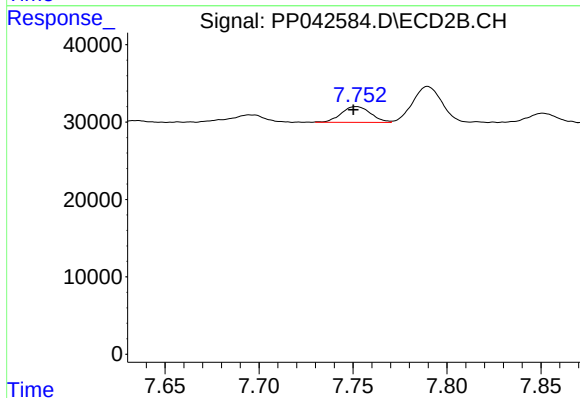
R.T.: 7.265 min
Delta R.T.: 0.000 min
Response: 131179
Conc: 91.75 ng/ml



#34 AR-1260-4

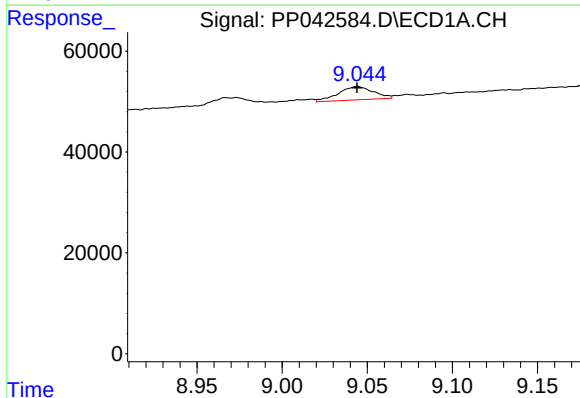
R.T.: 8.715 min
Delta R.T.: -0.010 min
Response: 57978
Conc: 87.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



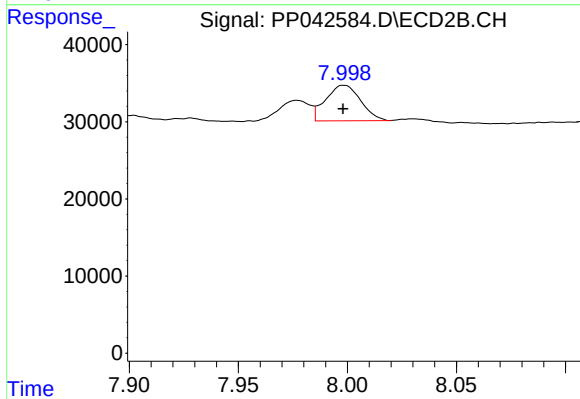
#34 AR-1260-4

R.T.: 7.752 min
Delta R.T.: 0.001 min
Response: 22406
Conc: 20.35 ng/ml



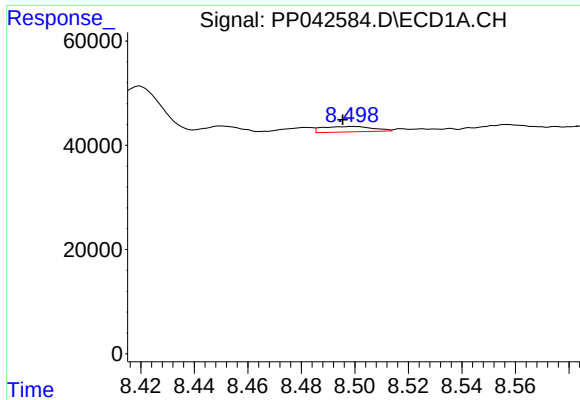
#35 AR-1260-5

R.T.: 9.044 min
Delta R.T.: 0.000 min
Response: 37593
Conc: 31.16 ng/ml



#35 AR-1260-5

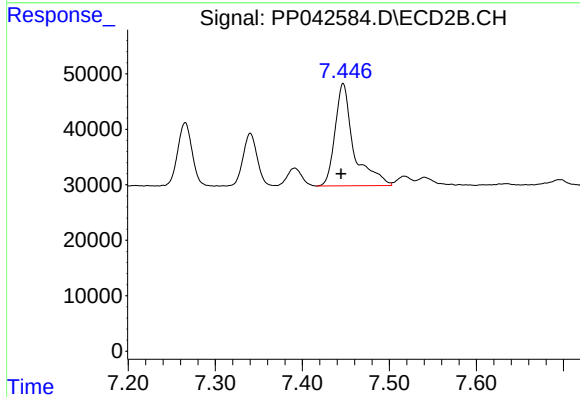
R.T.: 7.998 min
Delta R.T.: 0.000 min
Response: 51246
Conc: 21.23 ng/ml



#36 AR-1262-1

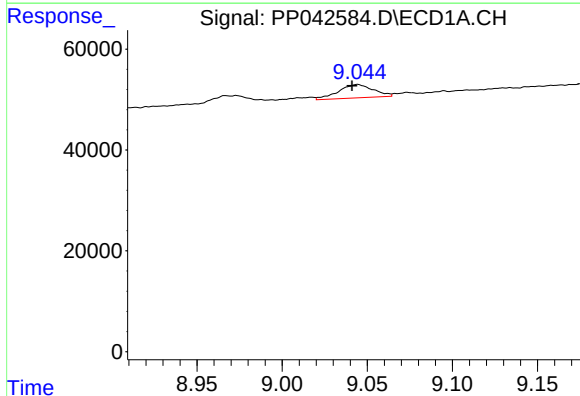
R.T.: 8.499 min
Delta R.T.: 0.004 min
Response: 13740
Conc: 17.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



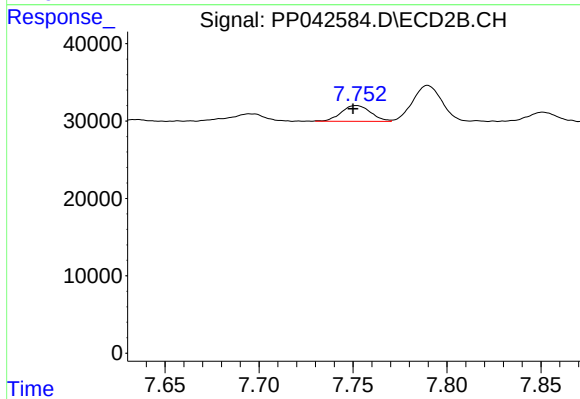
#36 AR-1262-1

R.T.: 7.447 min
Delta R.T.: 0.003 min
Response: 276003
Conc: 317.95 ng/ml



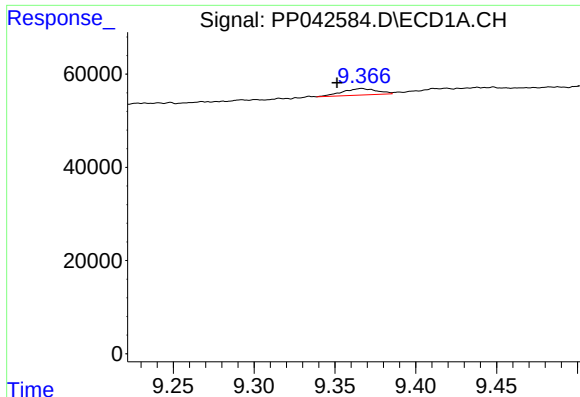
#37 AR-1262-2

R.T.: 9.044 min
Delta R.T.: 0.003 min
Response: 37593
Conc: 28.11 ng/ml



#37 AR-1262-2

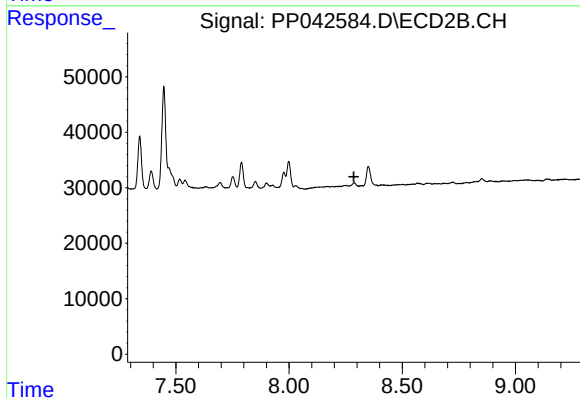
R.T.: 7.752 min
Delta R.T.: 0.002 min
Response: 22406
Conc: 16.16 ng/ml



#38 AR-1262-3

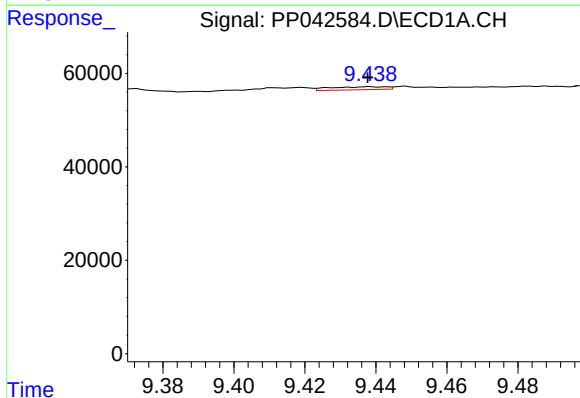
R.T.: 9.367 min
Delta R.T.: 0.015 min
Response: 20596
Conc: 31.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



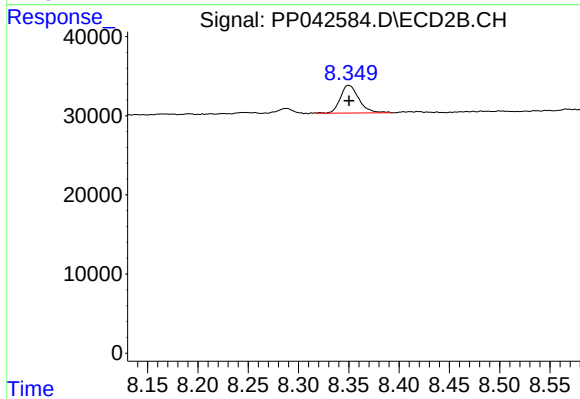
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



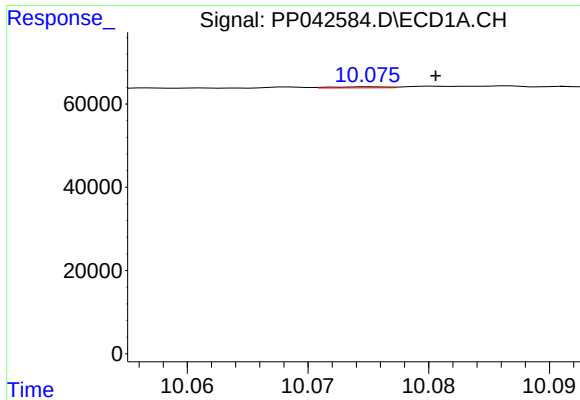
#39 AR-1262-4

R.T.: 9.438 min
Delta R.T.: 0.000 min
Response: 7182
Conc: 14.86 ng/ml



#39 AR-1262-4

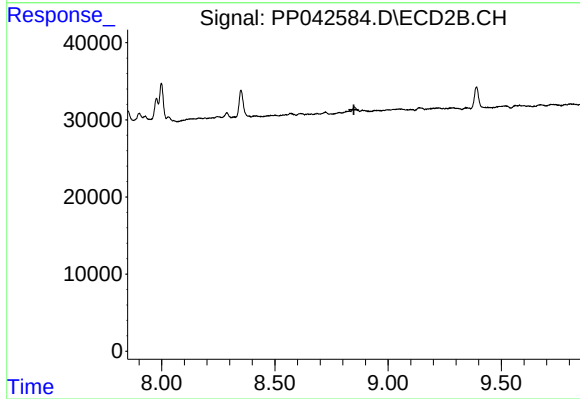
R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 44841
Conc: 23.26 ng/ml



#40 AR-1262-5

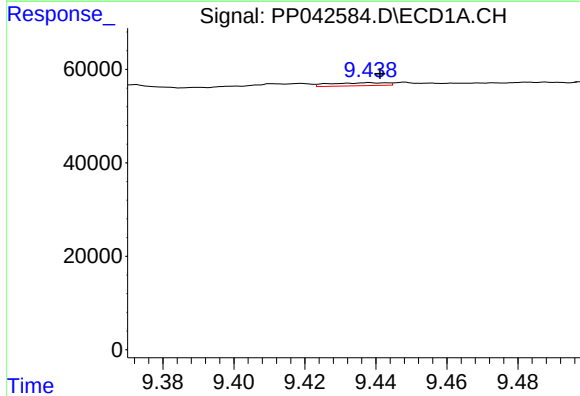
R.T.: 10.075 min
Delta R.T.: -0.005 min
Response: 736
Conc: 1.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



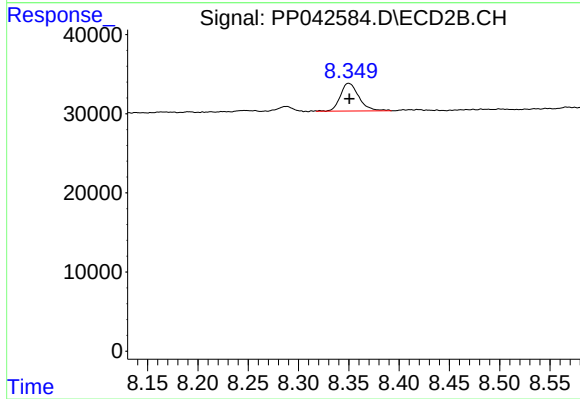
#40 AR-1262-5

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



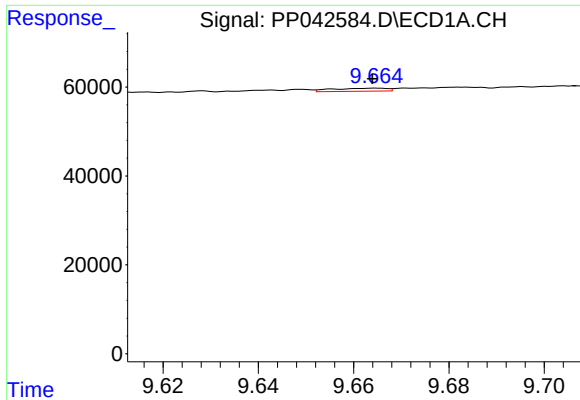
#42 AR-1268-2

R.T.: 9.438 min
Delta R.T.: -0.003 min
Response: 7182
Conc: 4.75 ng/ml



#42 AR-1268-2

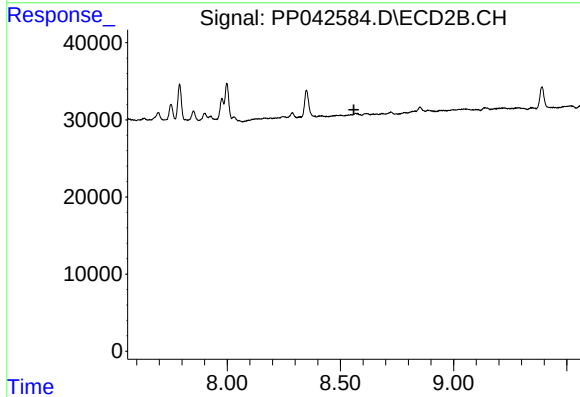
R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 44841
Conc: 15.84 ng/ml



#43 AR-1268-3

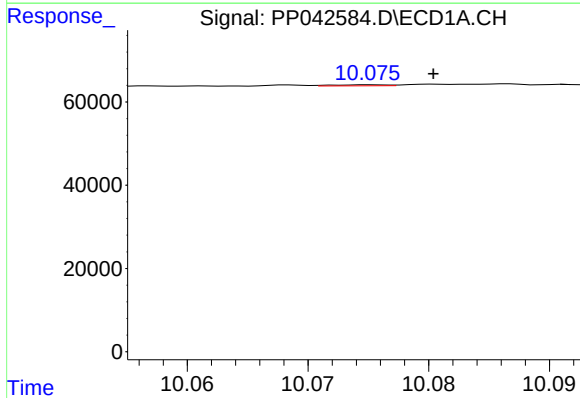
R.T.: 9.665 min
Delta R.T.: 0.001 min
Response: 5439
Conc: 4.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



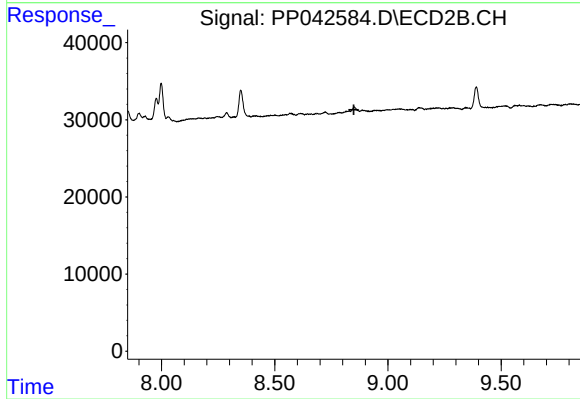
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.560 min
Response: 0
Conc: N.D.



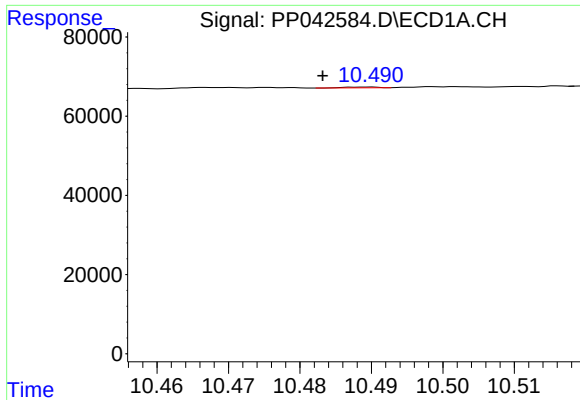
#44 AR-1268-4

R.T.: 10.075 min
Delta R.T.: -0.005 min
Response: 736
Conc: 1.34 ng/ml



#44 AR-1268-4

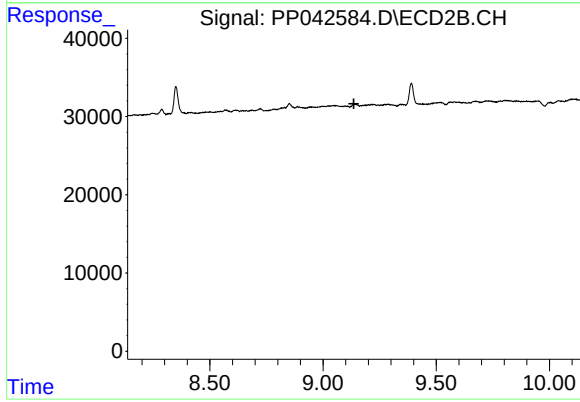
R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.490 min
Delta R.T.: 0.007 min
Response: 717
Conc: 0.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.137 min
Response: 0
Conc: N.D.