

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
 Data File : PP042611.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jan 2022 12:46
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

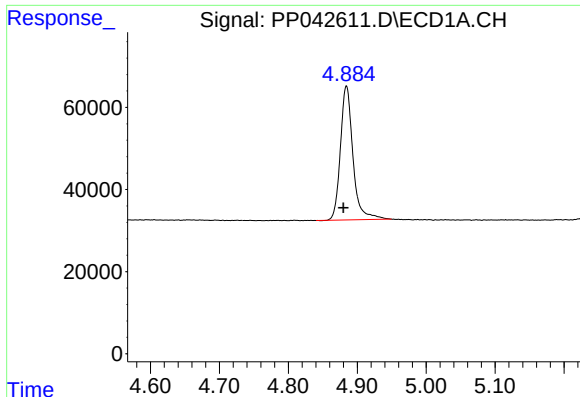
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 03:25:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 12:01:35 2022
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.884	4.048	412115	554417	21.272	21.179
2)	SA Decachlor...	10.820	9.388	276408	450995	23.561	22.948
Target Compounds							
9)	L2 AR-1221-2	5.230	0.000	5224	0	33.019	N.D. #
20)	L4 AR-1242-5	7.161	6.218f	3663	80192	11.114	109.331 #
24)	L5 AR-1248-4	7.115	0.000	14894	0	26.633	N.D. #
25)	L5 AR-1248-5	7.153	6.218f	5750	80192	10.495	80.825 #
26)	L6 AR-1254-1	7.115f	6.218f	14894	80192	24.449	52.078 #
28)	L6 AR-1254-3	7.698	6.795f	27727	77520	30.267	37.115
29)	L6 AR-1254-4	7.992	0.000	40921	0	68.318	N.D. #
30)	L6 AR-1254-5	8.417	0.000	7531	0	11.912	N.D. #
32)	L7 AR-1260-2	8.143	7.088f	32888	48371	46.756	31.817 #
33)	L7 AR-1260-3	8.483	0.000	1565	0	2.824	N.D. #
34)	L7 AR-1260-4	8.728	0.000	1357	0	2.056	N.D. #
35)	L7 AR-1260-5	9.035	0.000	1660	0	1.376	N.D. #
36)	L8 AR-1262-1	8.483	0.000	1565	0	1.998	N.D. #
37)	L8 AR-1262-2	9.035	0.000	1660	0	1.241	N.D. #
38)	L8 AR-1262-3	9.364	8.304f	4945	21565	7.502	20.168 #
39)	L8 AR-1262-4	9.435	0.000	3687	0	7.628	N.D. #
40)	L8 AR-1262-5	10.084	0.000	1763	0	3.614	N.D. #
41)	L9 AR-1268-1	9.364f	8.304f	4945	21565	3.022	7.117 #
42)	L9 AR-1268-2	9.442	0.000	1028	0	0.680	N.D. #
43)	L9 AR-1268-3	9.661	0.000	1156	0	0.859	N.D. #
44)	L9 AR-1268-4	10.084	0.000	1763	0	3.221	N.D. #
45)	L9 AR-1268-5	10.474	0.000	1201	0	0.269	N.D. #

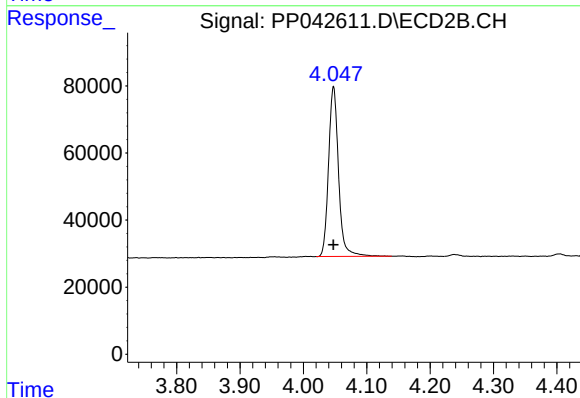
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

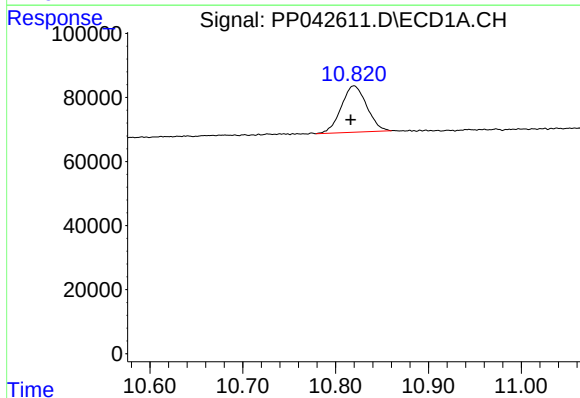
R.T.: 4.884 min
Delta R.T.: 0.004 min
Response: 412115
Conc: 21.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



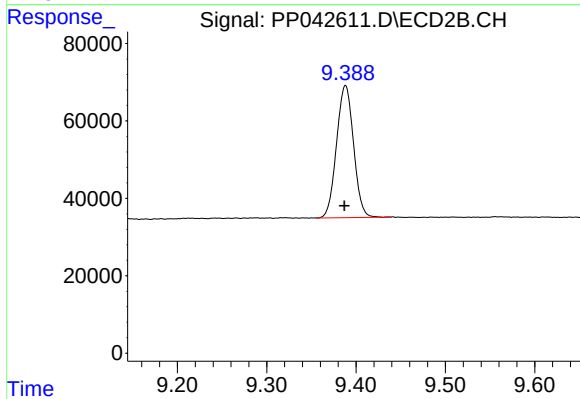
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 554417
Conc: 21.18 ng/ml



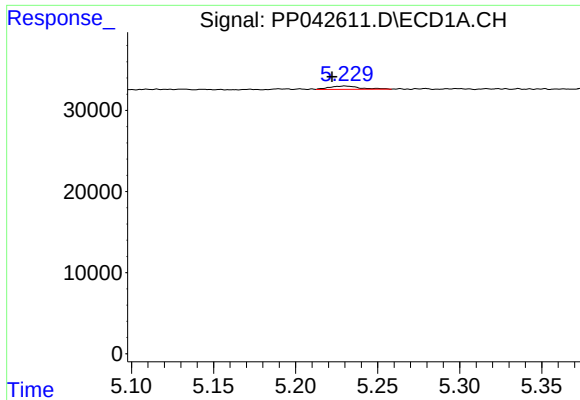
#2 Decachlorobiphenyl

R.T.: 10.820 min
Delta R.T.: 0.004 min
Response: 276408
Conc: 23.56 ng/ml



#2 Decachlorobiphenyl

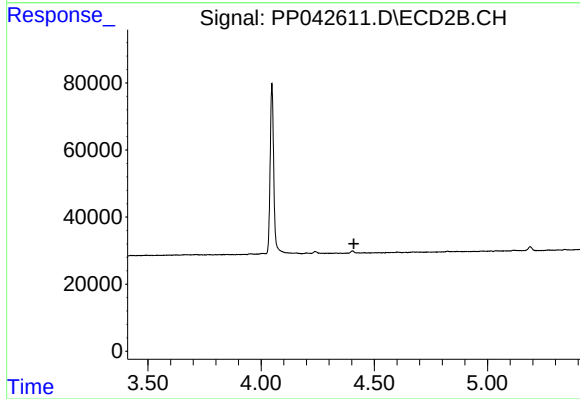
R.T.: 9.388 min
Delta R.T.: 0.001 min
Response: 450995
Conc: 22.95 ng/ml



#9 AR-1221-2

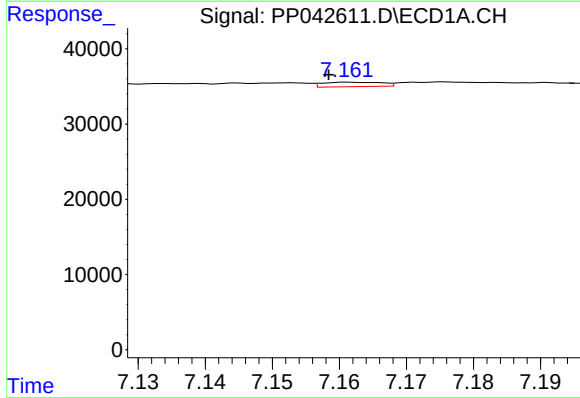
R.T.: 5.230 min
Delta R.T.: 0.008 min
Response: 5224
Conc: 33.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



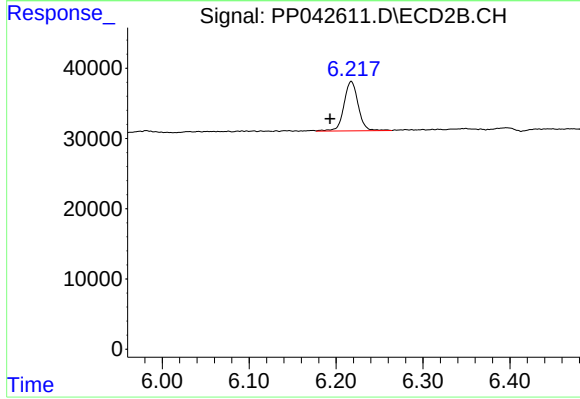
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.410 min
Response: 0
Conc: N.D.



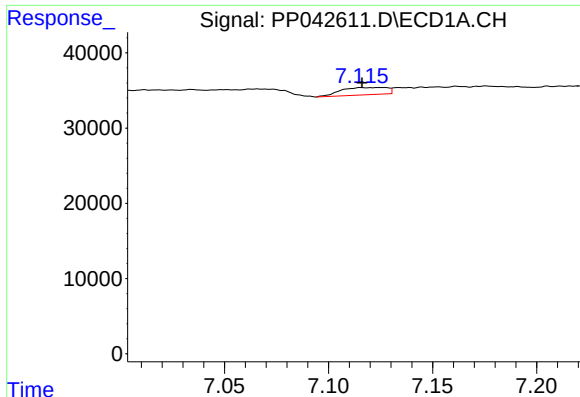
#20 AR-1242-5

R.T.: 7.161 min
Delta R.T.: 0.003 min
Response: 3663
Conc: 11.11 ng/ml



#20 AR-1242-5

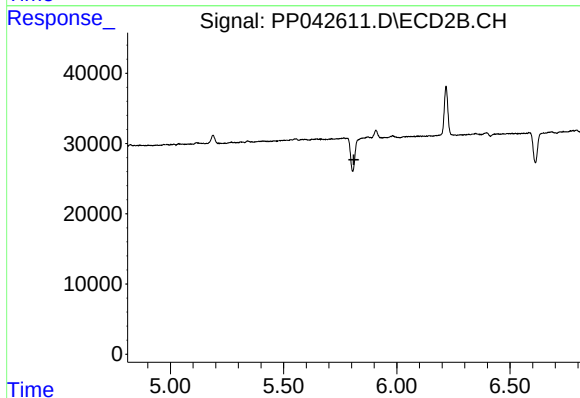
R.T.: 6.218 min
Delta R.T.: 0.024 min
Response: 80192
Conc: 109.33 ng/ml



#24 AR-1248-4

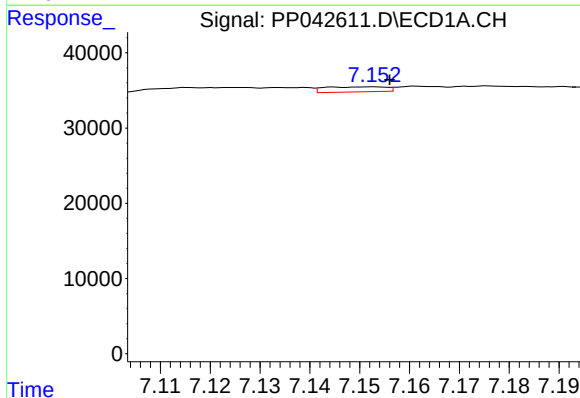
R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 14894
Conc: 26.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



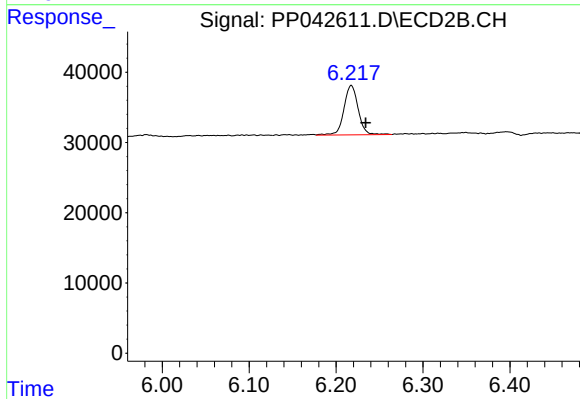
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.810 min
Response: 0
Conc: N.D.



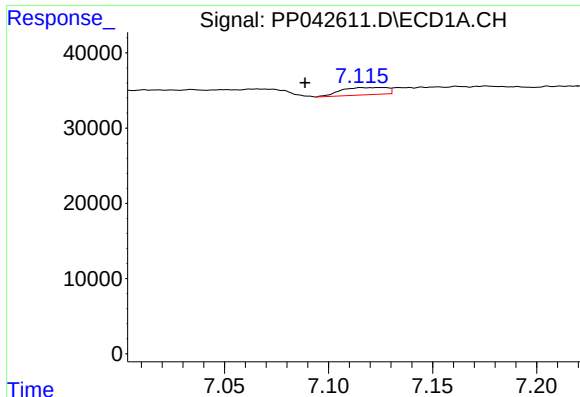
#25 AR-1248-5

R.T.: 7.153 min
Delta R.T.: -0.003 min
Response: 5750
Conc: 10.49 ng/ml



#25 AR-1248-5

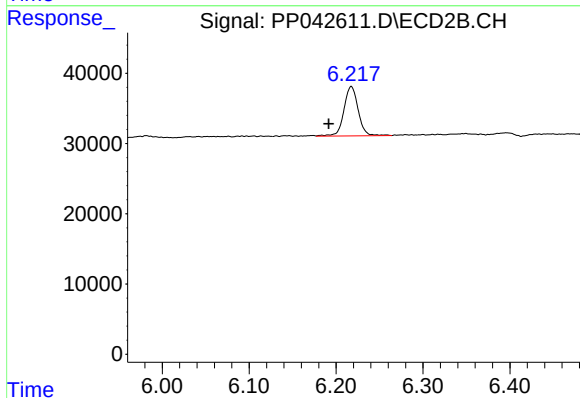
R.T.: 6.218 min
Delta R.T.: -0.017 min
Response: 80192
Conc: 80.82 ng/ml



#26 AR-1254-1

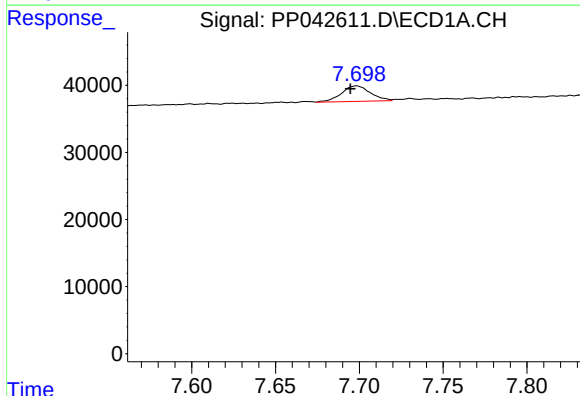
R.T.: 7.115 min
Delta R.T.: 0.027 min
Response: 14894
Conc: 24.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



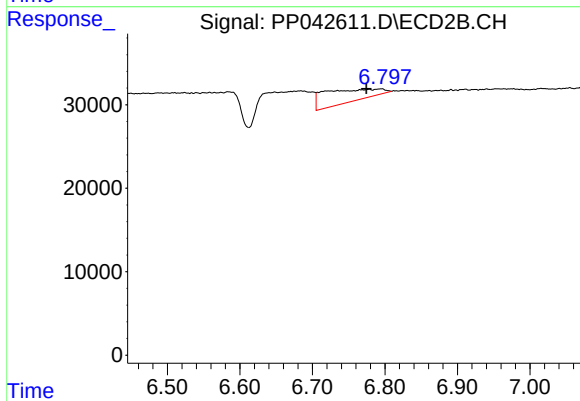
#26 AR-1254-1

R.T.: 6.218 min
Delta R.T.: 0.026 min
Response: 80192
Conc: 52.08 ng/ml



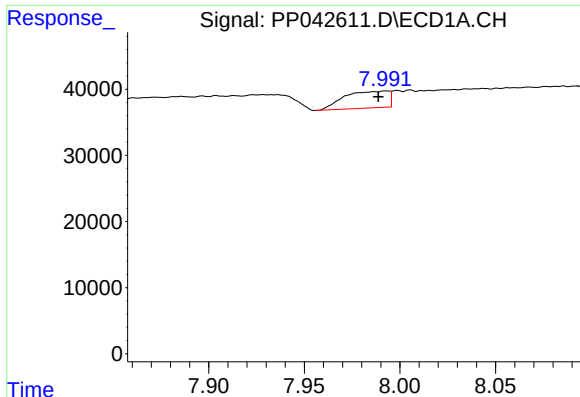
#28 AR-1254-3

R.T.: 7.698 min
Delta R.T.: 0.004 min
Response: 27727
Conc: 30.27 ng/ml



#28 AR-1254-3

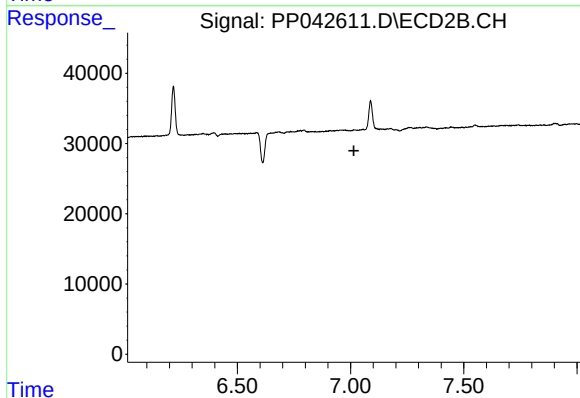
R.T.: 6.795 min
Delta R.T.: 0.021 min
Response: 77520
Conc: 37.12 ng/ml



#29 AR-1254-4

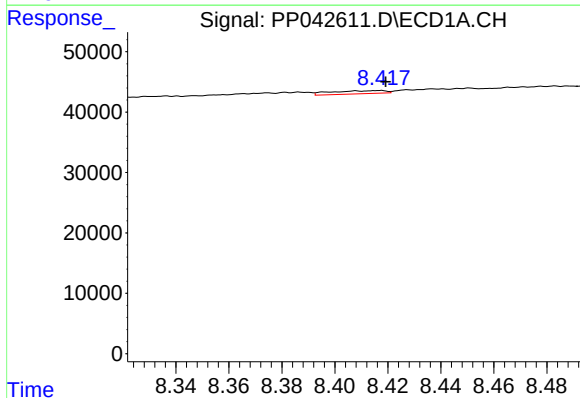
R.T.: 7.992 min
Delta R.T.: 0.004 min
Response: 40921
Conc: 68.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



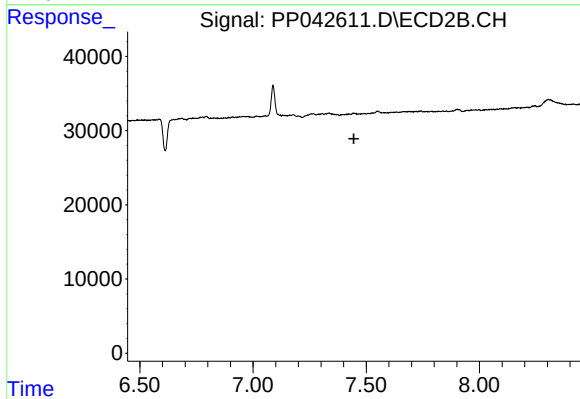
#29 AR-1254-4

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



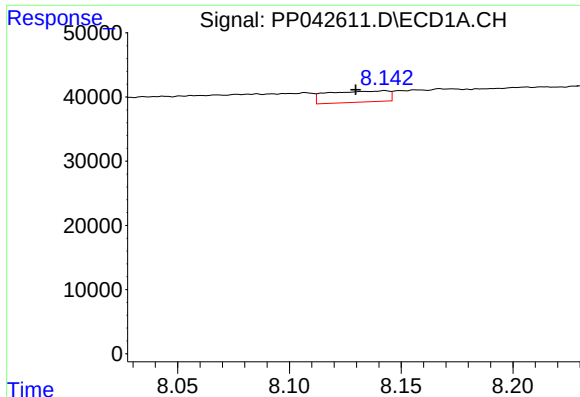
#30 AR-1254-5

R.T.: 8.417 min
Delta R.T.: -0.002 min
Response: 7531
Conc: 11.91 ng/ml



#30 AR-1254-5

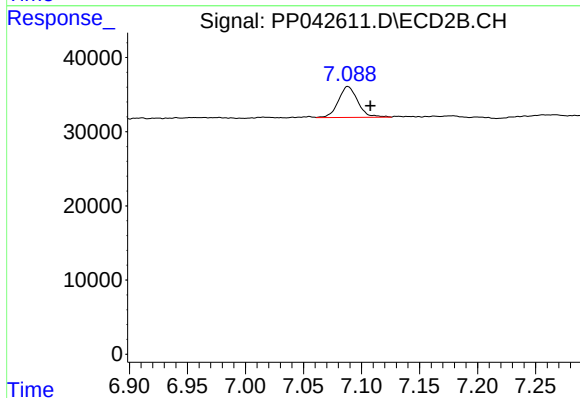
R.T.: 0.000 min
Exp R.T. : 7.445 min
Response: 0
Conc: N.D.



#32 AR-1260-2

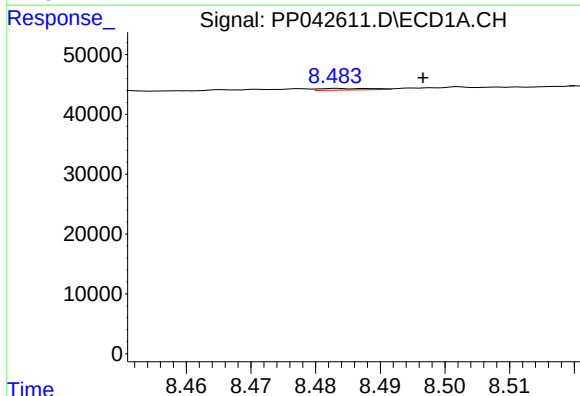
R.T.: 8.143 min
Delta R.T.: 0.013 min
Response: 32888
Conc: 46.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



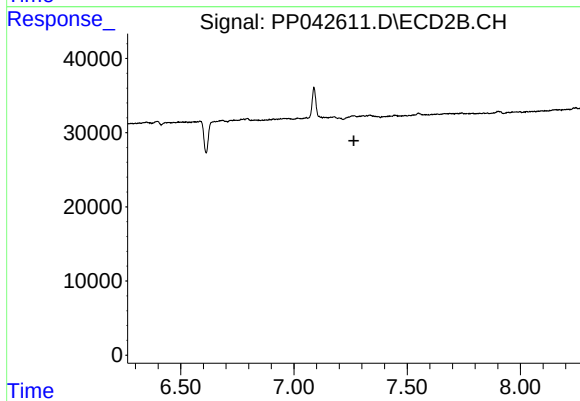
#32 AR-1260-2

R.T.: 7.088 min
Delta R.T.: -0.019 min
Response: 48371
Conc: 31.82 ng/ml



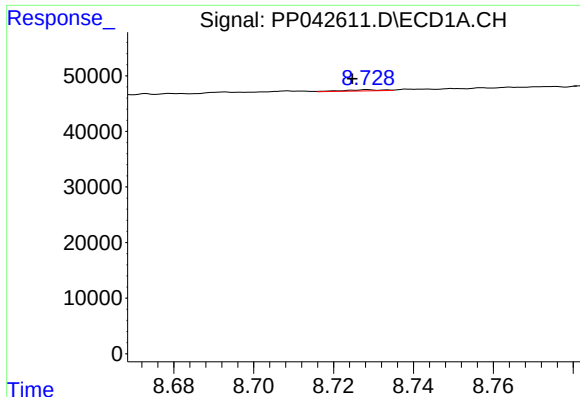
#33 AR-1260-3

R.T.: 8.483 min
Delta R.T.: -0.013 min
Response: 1565
Conc: 2.82 ng/ml



#33 AR-1260-3

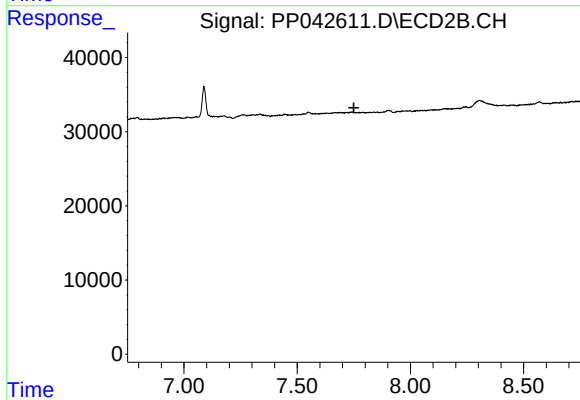
R.T.: 0.000 min
Exp R.T.: 7.264 min
Response: 0
Conc: N.D.



#34 AR-1260-4

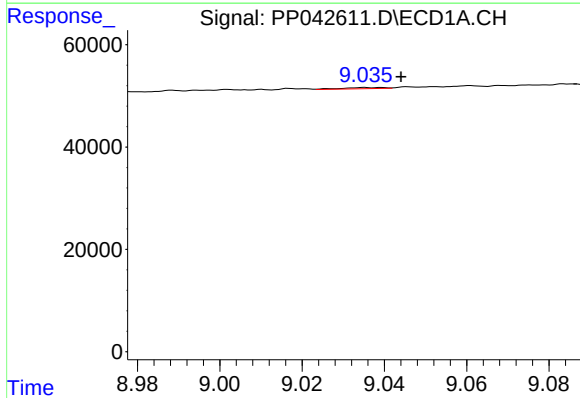
R.T.: 8.728 min
Delta R.T.: 0.004 min
Response: 1357
Conc: 2.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



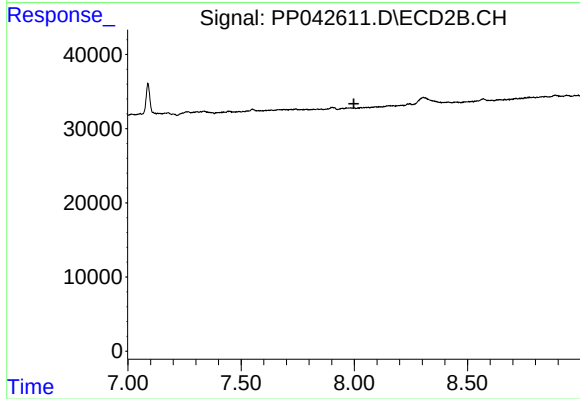
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.750 min
Response: 0
Conc: N.D.



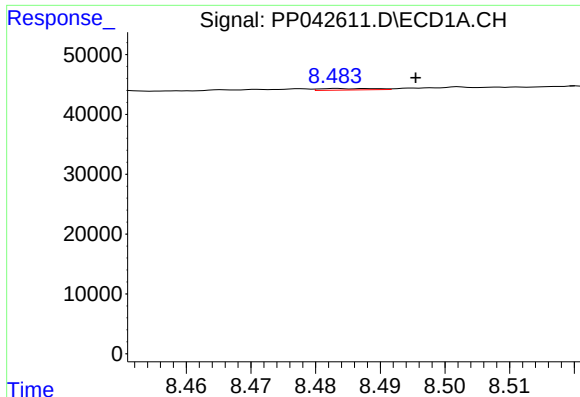
#35 AR-1260-5

R.T.: 9.035 min
Delta R.T.: -0.009 min
Response: 1660
Conc: 1.38 ng/ml



#35 AR-1260-5

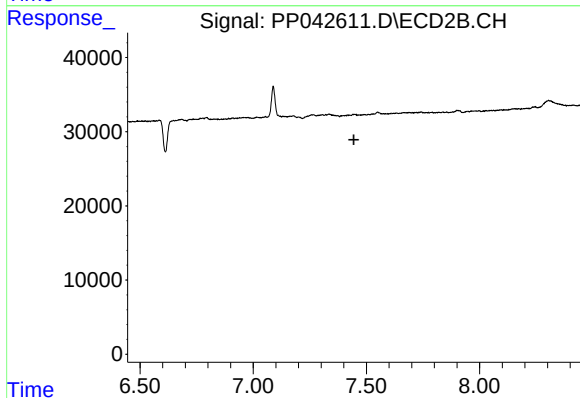
R.T.: 0.000 min
Exp R.T. : 7.998 min
Response: 0
Conc: N.D.



#36 AR-1262-1

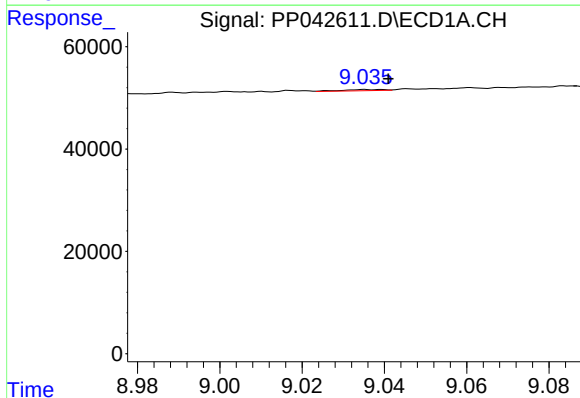
R.T.: 8.483 min
Delta R.T.: -0.012 min
Response: 1565
Conc: 2.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



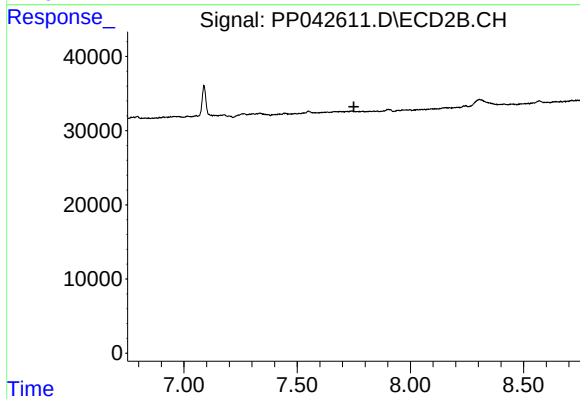
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.444 min
Response: 0
Conc: N.D.



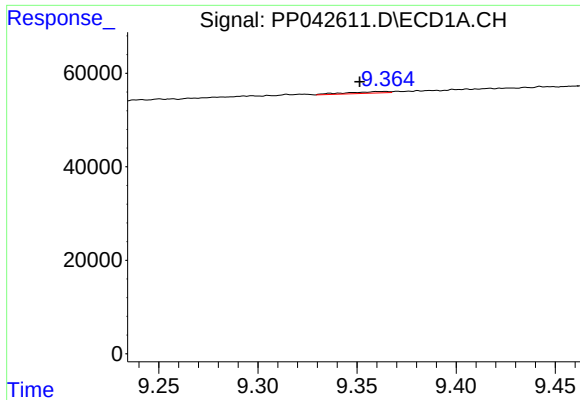
#37 AR-1262-2

R.T.: 9.035 min
Delta R.T.: -0.006 min
Response: 1660
Conc: 1.24 ng/ml



#37 AR-1262-2

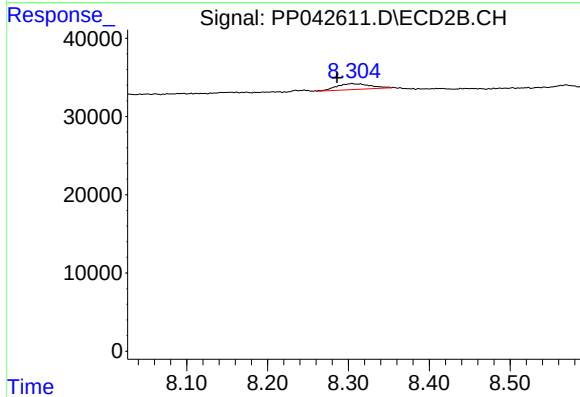
R.T.: 0.000 min
Exp R.T. : 7.750 min
Response: 0
Conc: N.D.



#38 AR-1262-3

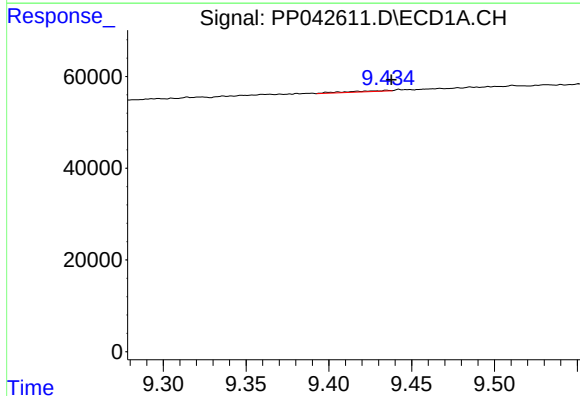
R.T.: 9.364 min
Delta R.T.: 0.013 min
Response: 4945
Conc: 7.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



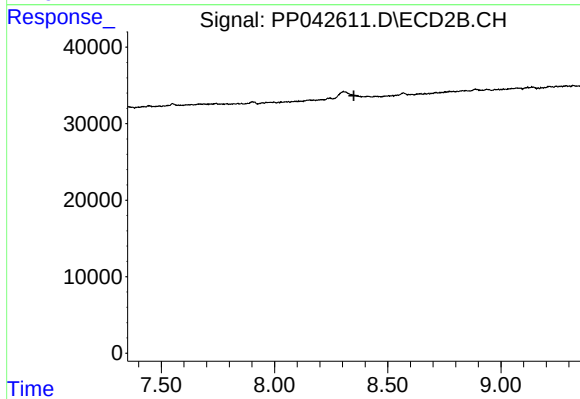
#38 AR-1262-3

R.T.: 8.304 min
Delta R.T.: 0.018 min
Response: 21565
Conc: 20.17 ng/ml



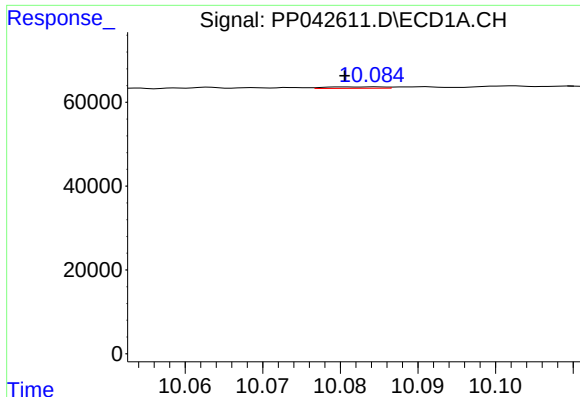
#39 AR-1262-4

R.T.: 9.435 min
Delta R.T.: -0.003 min
Response: 3687
Conc: 7.63 ng/ml



#39 AR-1262-4

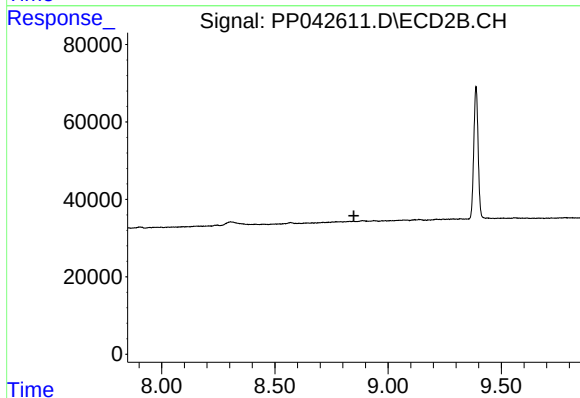
R.T.: 0.000 min
Exp R.T. : 8.350 min
Response: 0
Conc: N.D.



#40 AR-1262-5

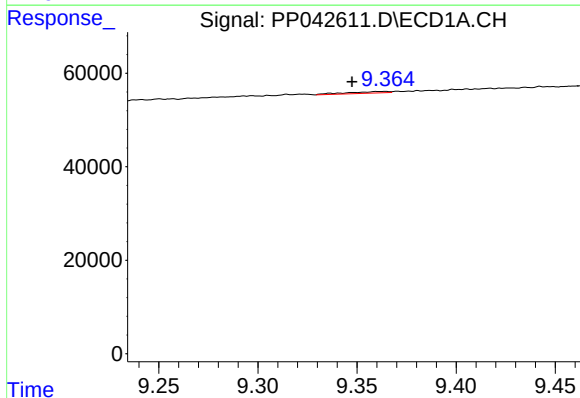
R.T.: 10.084 min
Delta R.T.: 0.004 min
Response: 1763
Conc: 3.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



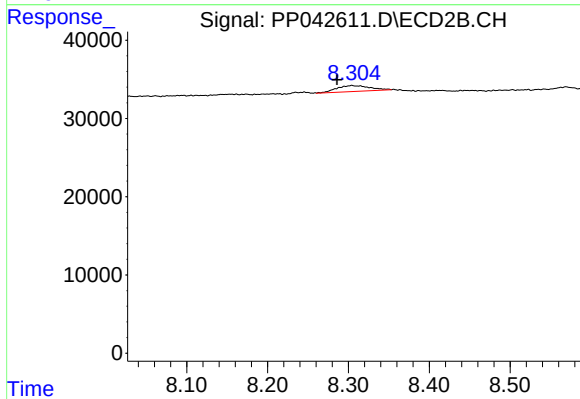
#40 AR-1262-5

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



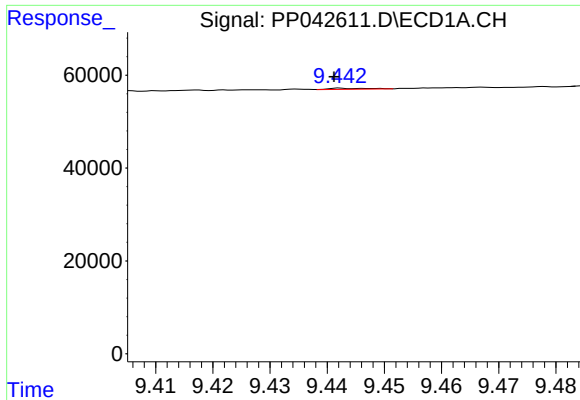
#41 AR-1268-1

R.T.: 9.364 min
Delta R.T.: 0.017 min
Response: 4945
Conc: 3.02 ng/ml



#41 AR-1268-1

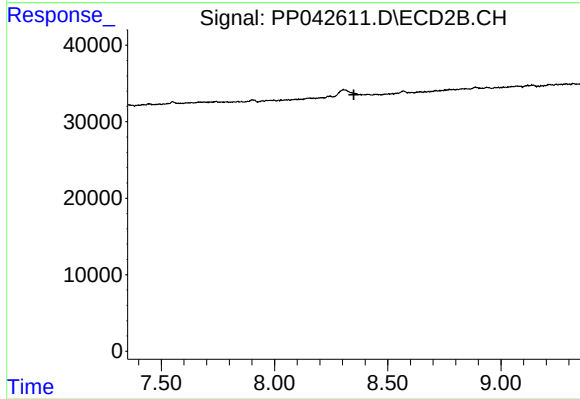
R.T.: 8.304 min
Delta R.T.: 0.018 min
Response: 21565
Conc: 7.12 ng/ml



#42 AR-1268-2

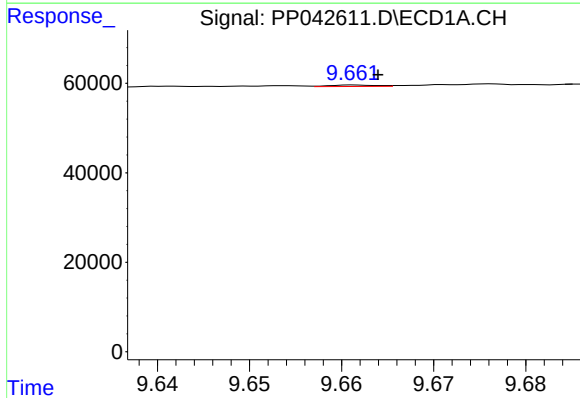
R.T.: 9.442 min
Delta R.T.: 0.001 min
Response: 1028
Conc: 0.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



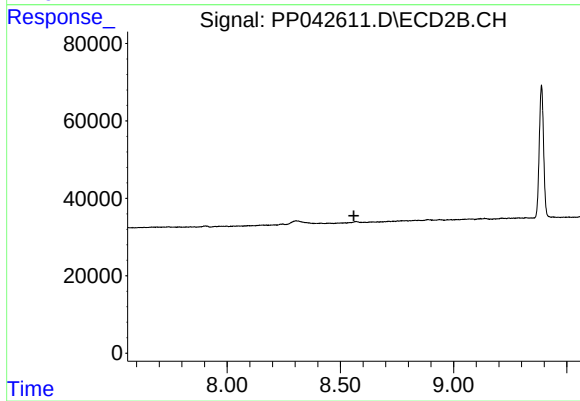
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.351 min
Response: 0
Conc: N.D.



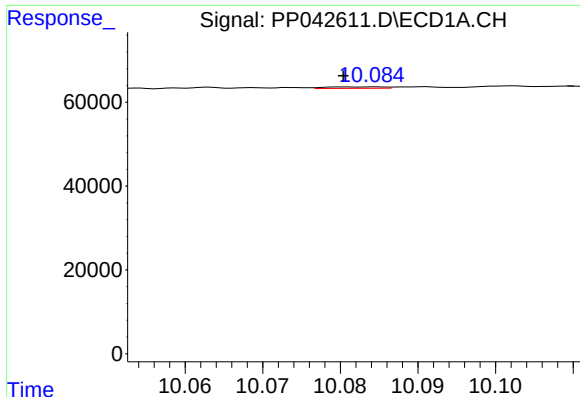
#43 AR-1268-3

R.T.: 9.661 min
Delta R.T.: -0.003 min
Response: 1156
Conc: 0.86 ng/ml



#43 AR-1268-3

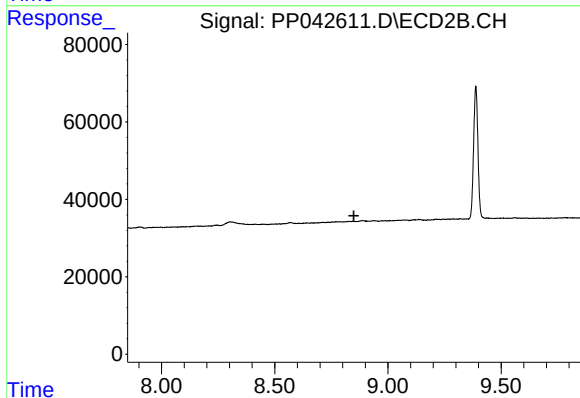
R.T.: 0.000 min
Exp R.T. : 8.560 min
Response: 0
Conc: N.D.



#44 AR-1268-4

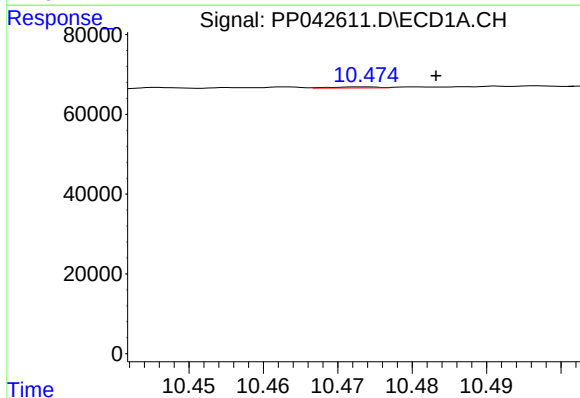
R.T.: 10.084 min
Delta R.T.: 0.004 min
Response: 1763
Conc: 3.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



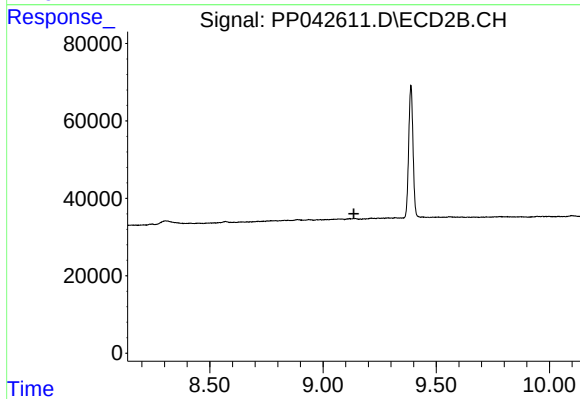
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 10.474 min
Delta R.T.: -0.010 min
Response: 1201
Conc: 0.27 ng/ml



#45 AR-1268-5

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