

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120121\
 Data File : PP041544.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 5:34
 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: Dec 02 05:49:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 2021
 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...	4.746	3.750	511465	741238	22.682	24.402
2)	SA Decachlor...	10.642	9.008	506007	354605	23.500	22.944
Target Compounds							
8)	L2 AR-1221-1	4.986	0.000	15440	0	58.741	N.D. #
9)	L2 AR-1221-2	5.097	4.099	7842	8895	41.844	32.311
10)	L2 AR-1221-3	0.000	4.192	0	33917	N.D.	39.082 #
11)	L3 AR-1232-1	0.000	4.192	0	33917	N.D.	45.788 #
14)	L3 AR-1232-4	0.000	5.316	0	3218	N.D.	11.273 #
19)	L4 AR-1242-4	0.000	5.316	0	3218	N.D.	5.484 #
20)	L4 AR-1242-5	7.005f	5.890f	6571	71620	13.673	110.045 #
23)	L5 AR-1248-3	0.000	5.316	0	3218	N.D.	3.800 #
24)	L5 AR-1248-4	7.005	0.000	6571	0	7.844	N.D. #
25)	L5 AR-1248-5	0.000	5.890f	0	71620	N.D.	79.989 #
26)	L6 AR-1254-1	6.976	5.890f	113626	71620	133.881	51.450 #
28)	L6 AR-1254-3	7.596f	0.000	28133	0	19.751	N.D. #
29)	L6 AR-1254-4	7.879	0.000	12970	0	12.501	N.D. #
30)	L6 AR-1254-5	8.308	0.000	1314	0	1.171	N.D. #
31)	L7 AR-1260-1	7.743	0.000	21665	0	21.946	N.D. #
32)	L7 AR-1260-2	8.029f	6.754f	11070	12966	8.811	9.878
33)	L7 AR-1260-3	0.000	6.937	0	22398	N.D.	16.745 #
34)	L7 AR-1260-4	8.585f	0.000	1482	0	1.385	N.D. #
38)	L8 AR-1262-3	0.000	7.951	0	34415	N.D.	38.618 #
39)	L8 AR-1262-4	9.278f	0.000	2856	0	4.173	N.D. #
41)	L9 AR-1268-1	0.000	7.951	0	34415	N.D.	14.350 #
42)	L9 AR-1268-2	9.278f	0.000	2856	0	1.091	N.D. #
45)	L9 AR-1268-5	10.355f	0.000	52295	0	7.235	N.D. #

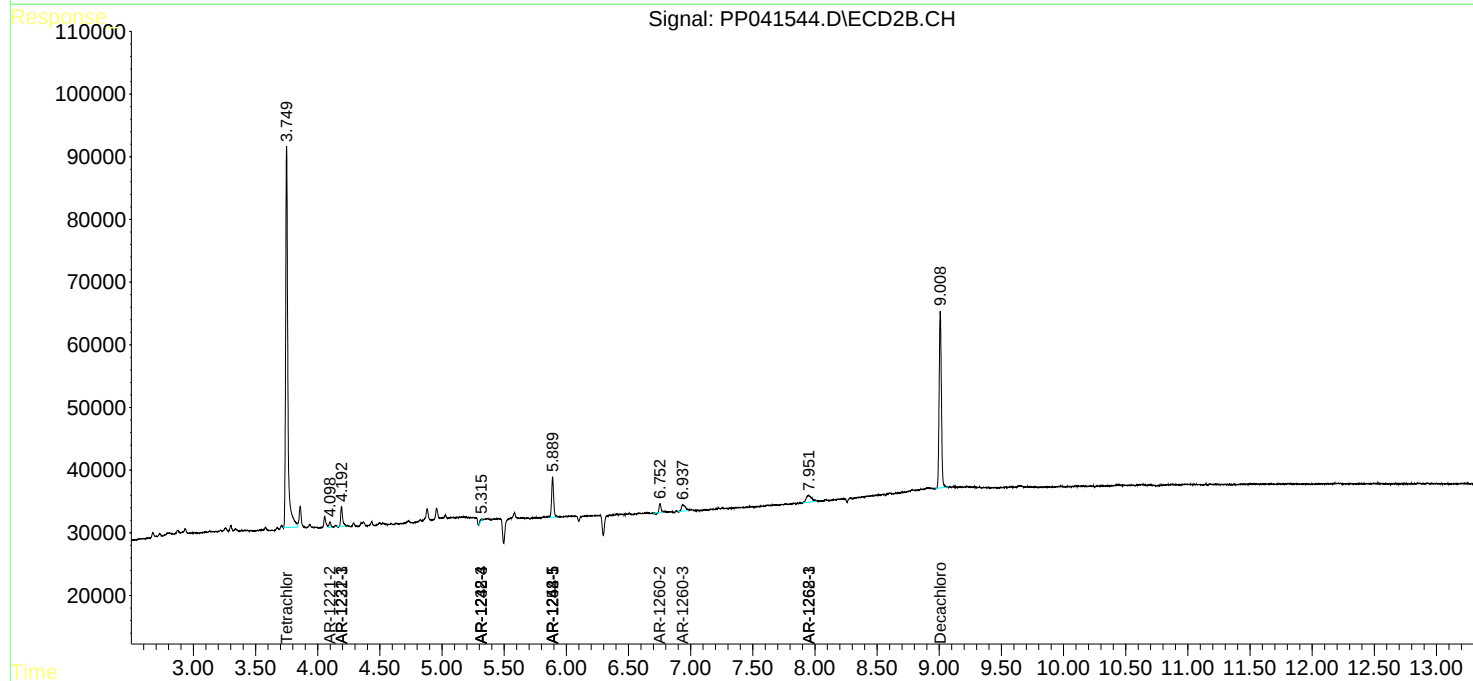
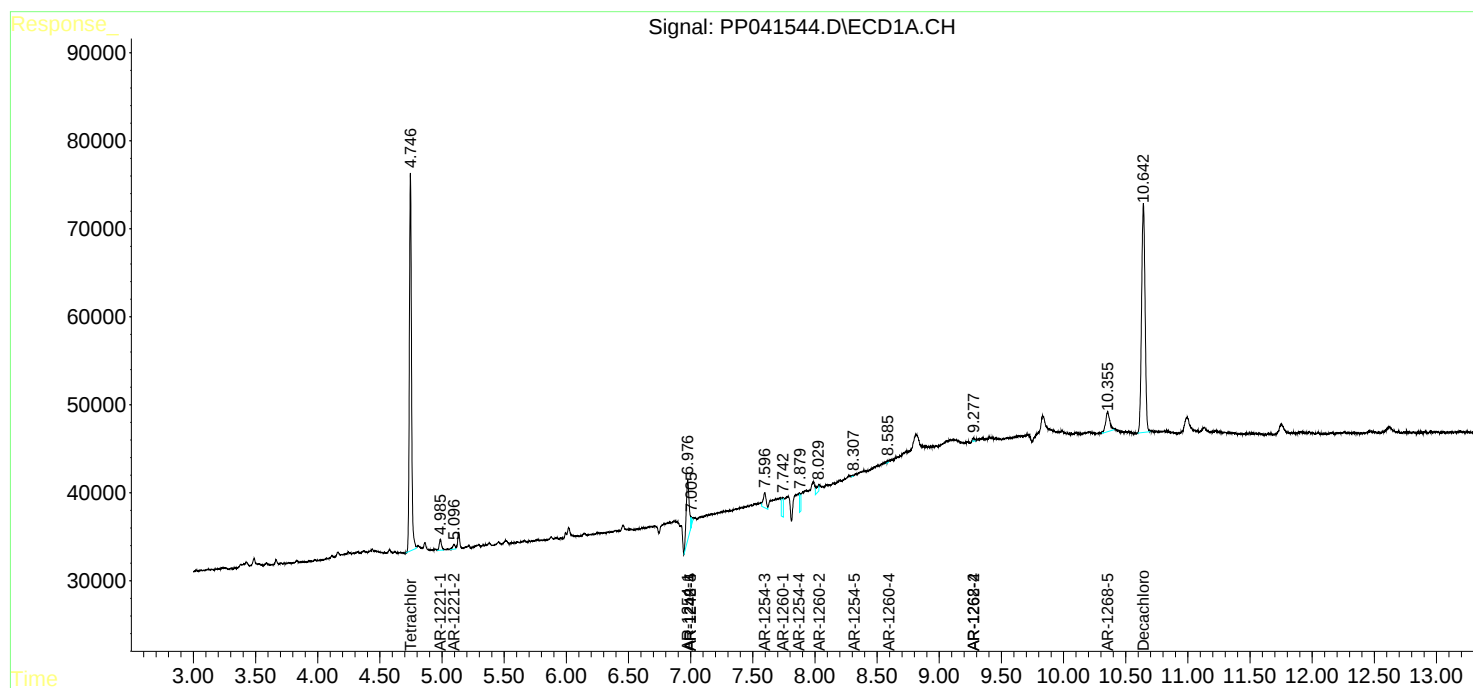
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

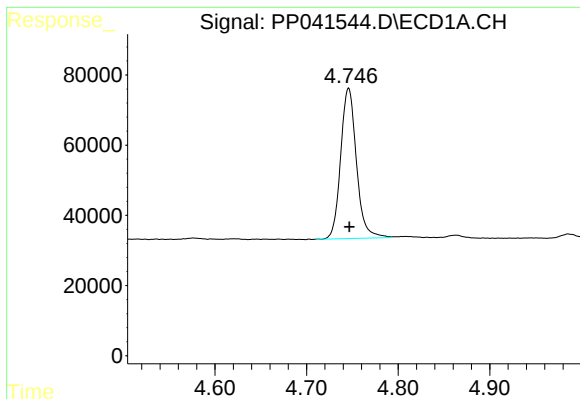
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120121\
Data File : PP041544.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Dec 2021 5:34
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 05:49:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 2021
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

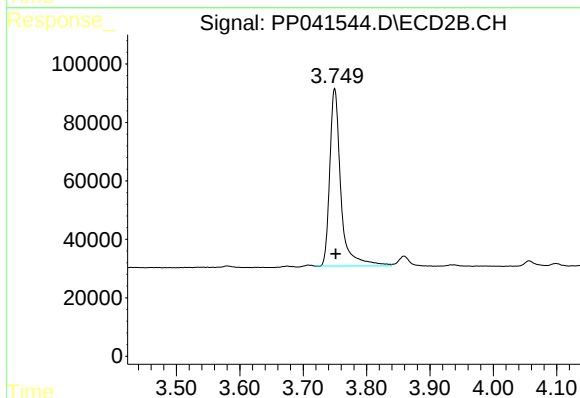




#1 Tetrachloro-m-xylene

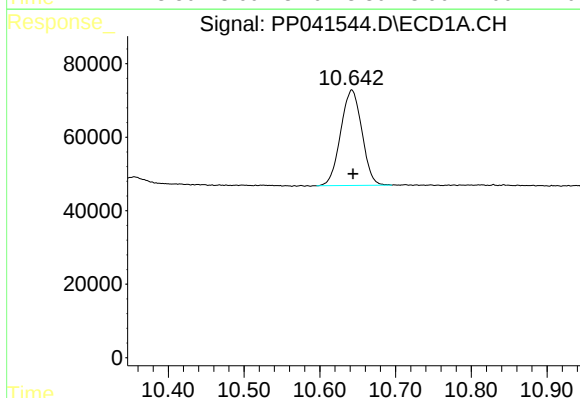
R.T.: 4.746 min
Delta R.T.: -0.001 min
Response: 511465
Conc: 22.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



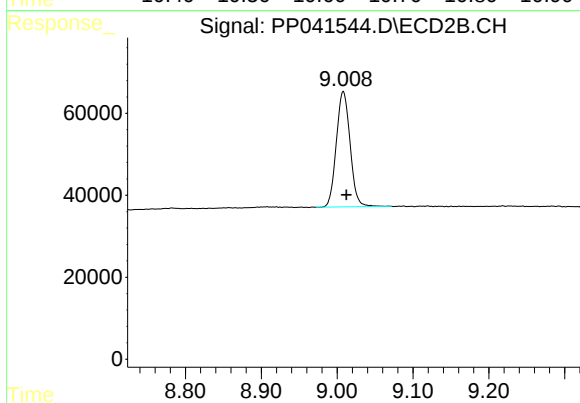
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 741238
Conc: 24.40 ng/ml



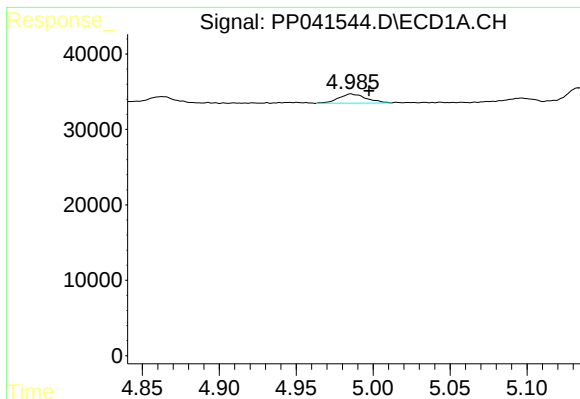
#2 Decachlorobiphenyl

R.T.: 10.642 min
Delta R.T.: -0.002 min
Response: 506007
Conc: 23.50 ng/ml



#2 Decachlorobiphenyl

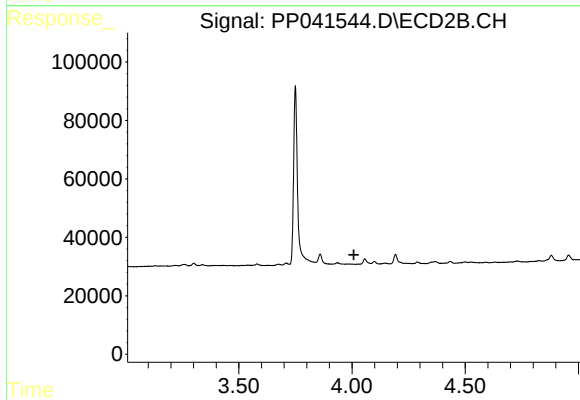
R.T.: 9.008 min
Delta R.T.: -0.004 min
Response: 354605
Conc: 22.94 ng/ml



#8 AR-1221-1

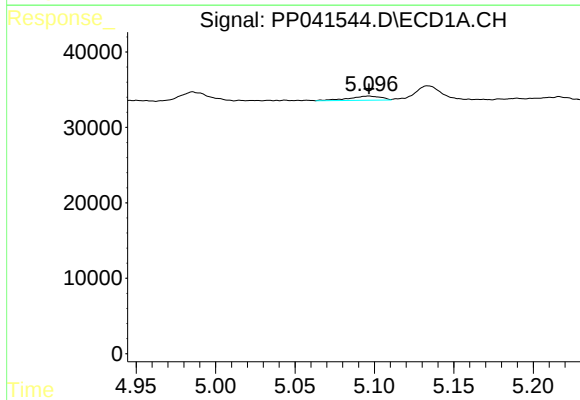
R.T.: 4.986 min
Delta R.T.: -0.012 min
Response: 15440
Conc: 58.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



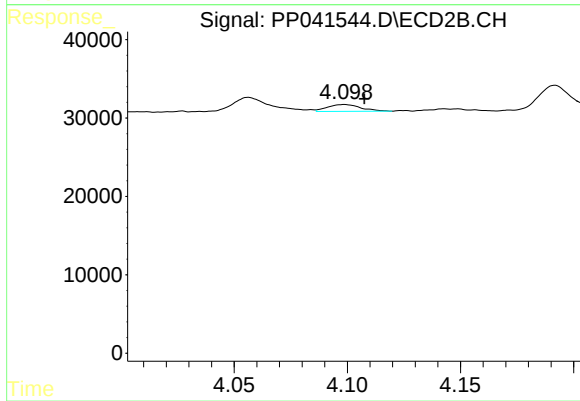
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



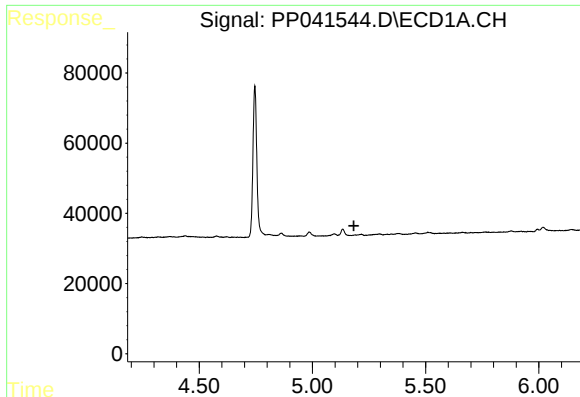
#9 AR-1221-2

R.T.: 5.097 min
Delta R.T.: 0.000 min
Response: 7842
Conc: 41.84 ng/ml



#9 AR-1221-2

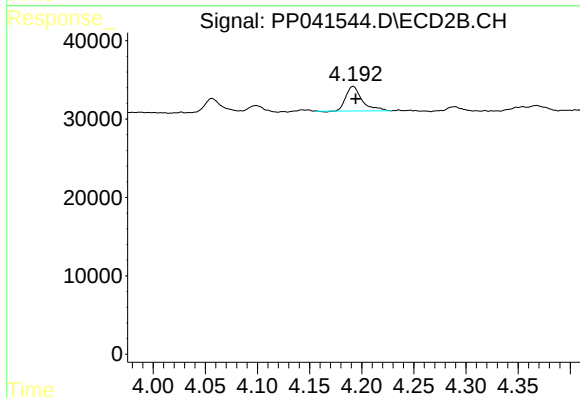
R.T.: 4.099 min
Delta R.T.: -0.009 min
Response: 8895
Conc: 32.31 ng/ml



#10 AR-1221-3

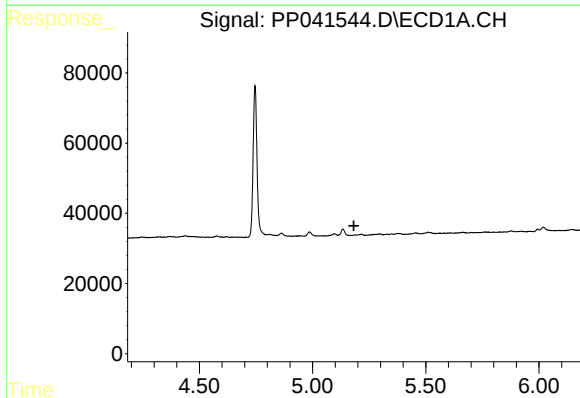
R.T.: 0.000 min
Exp R.T. : 5.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



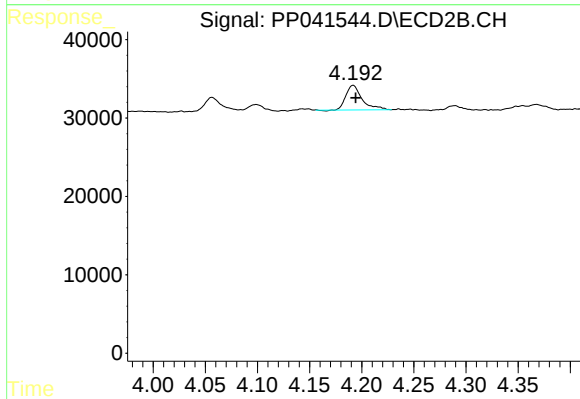
#10 AR-1221-3

R.T.: 4.192 min
Delta R.T.: -0.002 min
Response: 33917
Conc: 39.08 ng/ml



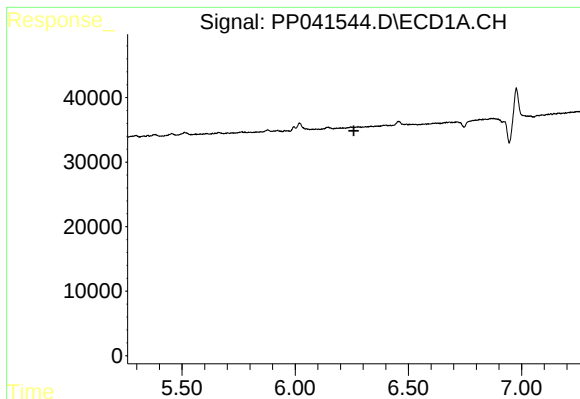
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.182 min
Response: 0
Conc: N.D.



#11 AR-1232-1

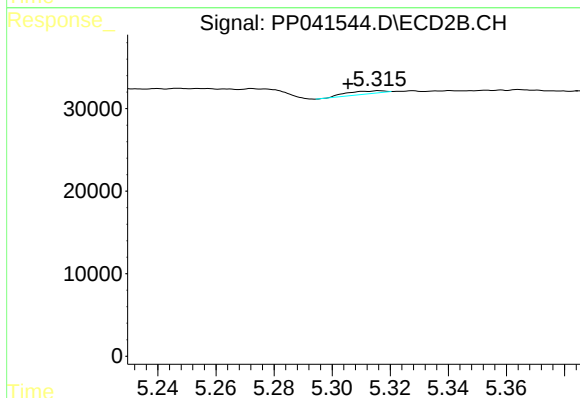
R.T.: 4.192 min
Delta R.T.: -0.002 min
Response: 33917
Conc: 45.79 ng/ml



#14 AR-1232-4

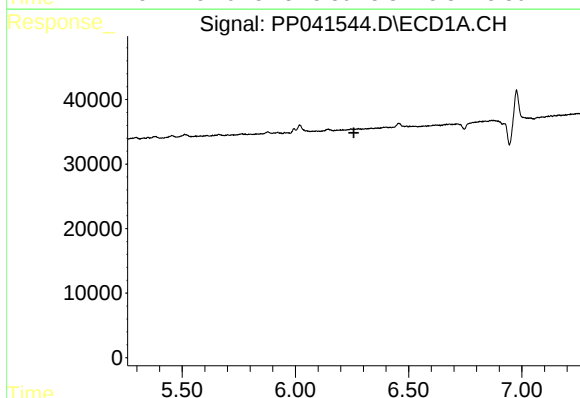
R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



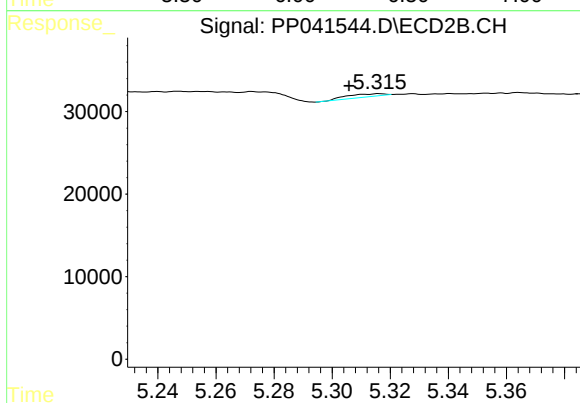
#14 AR-1232-4

R.T.: 5.316 min
Delta R.T.: 0.011 min
Response: 3218
Conc: 11.27 ng/ml



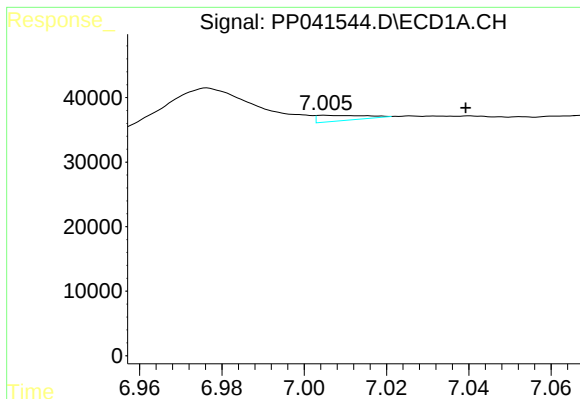
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.258 min
Response: 0
Conc: N.D.



#19 AR-1242-4

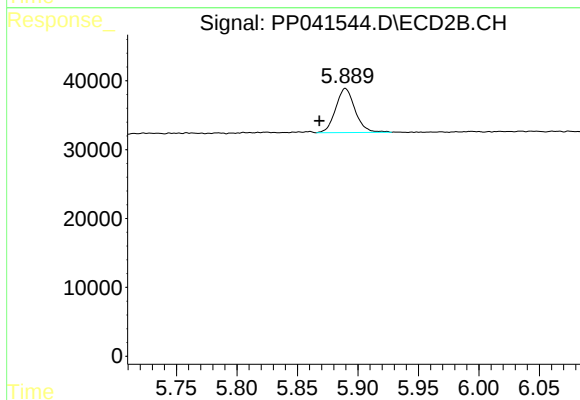
R.T.: 5.316 min
Delta R.T.: 0.010 min
Response: 3218
Conc: 5.48 ng/ml



#20 AR-1242-5

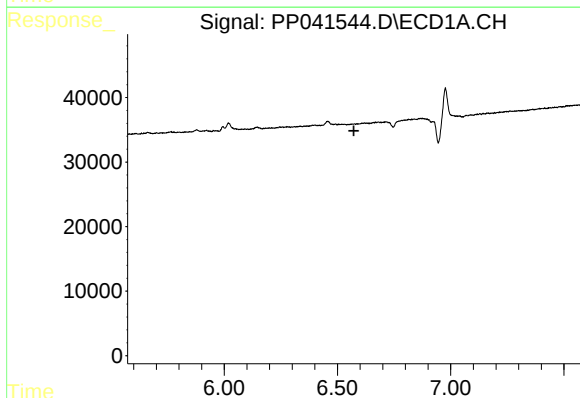
R.T.: 7.005 min
Delta R.T.: -0.034 min
Response: 6571
Conc: 13.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



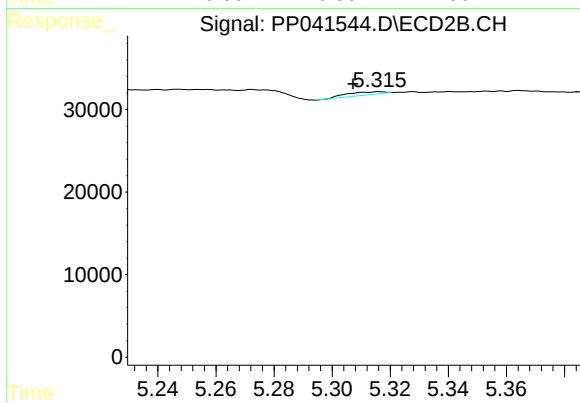
#20 AR-1242-5

R.T.: 5.890 min
Delta R.T.: 0.022 min
Response: 71620
Conc: 110.05 ng/ml



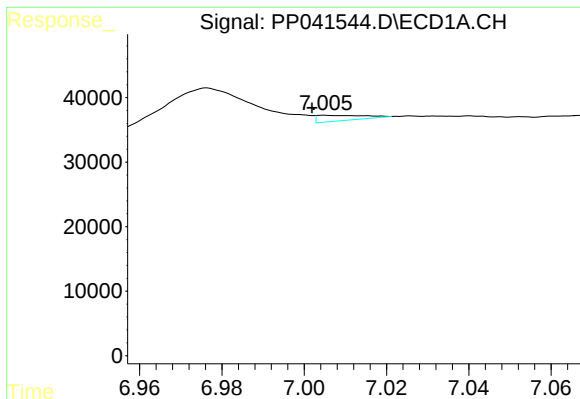
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.573 min
Response: 0
Conc: N.D.



#23 AR-1248-3

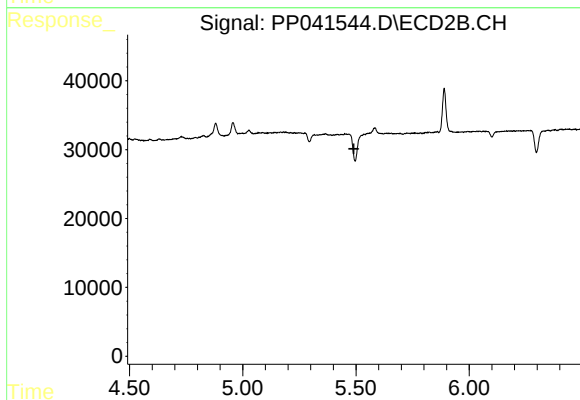
R.T.: 5.316 min
Delta R.T.: 0.009 min
Response: 3218
Conc: 3.80 ng/ml



#24 AR-1248-4

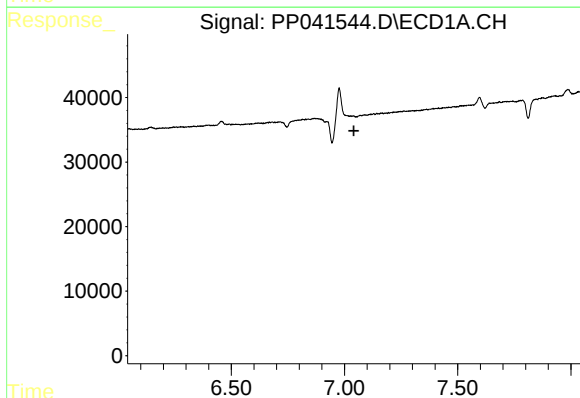
R.T.: 7.005 min
Delta R.T.: 0.003 min
Response: 6571
Conc: 7.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



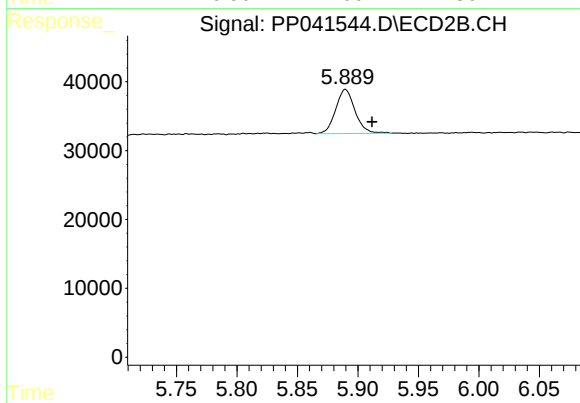
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



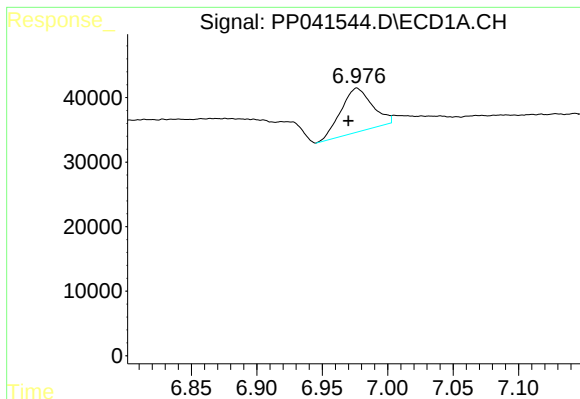
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



#25 AR-1248-5

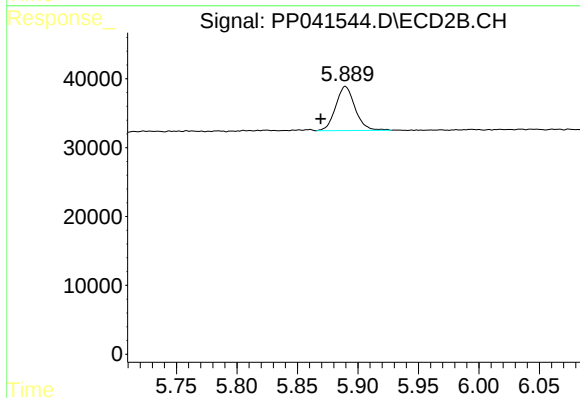
R.T.: 5.890 min
Delta R.T.: -0.022 min
Response: 71620
Conc: 79.99 ng/ml



#26 AR-1254-1

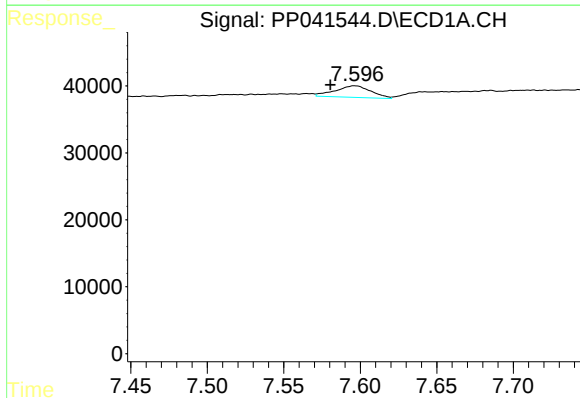
R.T.: 6.976 min
Delta R.T.: 0.006 min
Response: 113626
Conc: 133.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



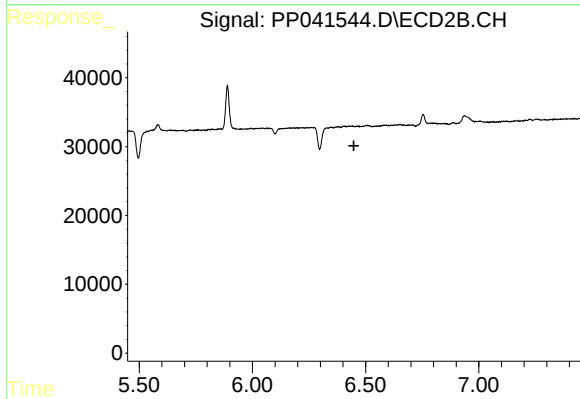
#26 AR-1254-1

R.T.: 5.890 min
Delta R.T.: 0.021 min
Response: 71620
Conc: 51.45 ng/ml



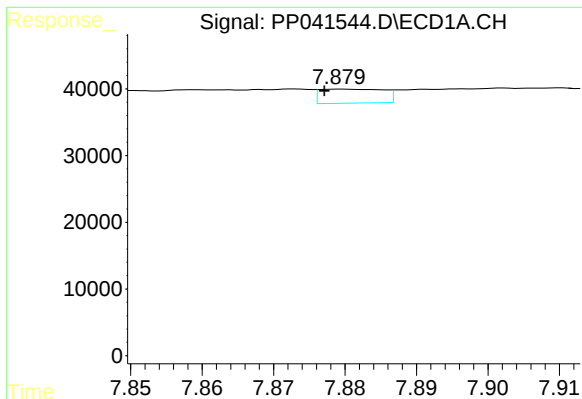
#28 AR-1254-3

R.T.: 7.596 min
Delta R.T.: 0.016 min
Response: 28133
Conc: 19.75 ng/ml



#28 AR-1254-3

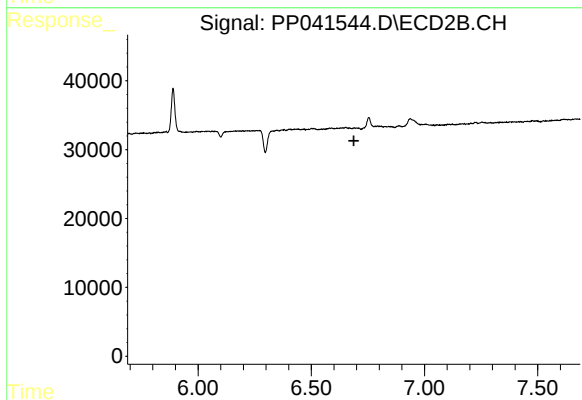
R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#29 AR-1254-4

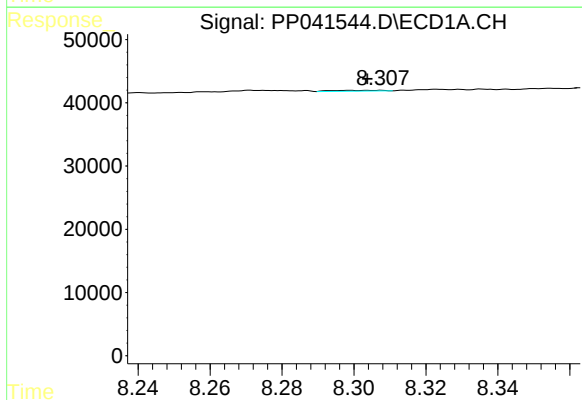
R.T.: 7.879 min
Delta R.T.: 0.002 min
Response: 12970
Conc: 12.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



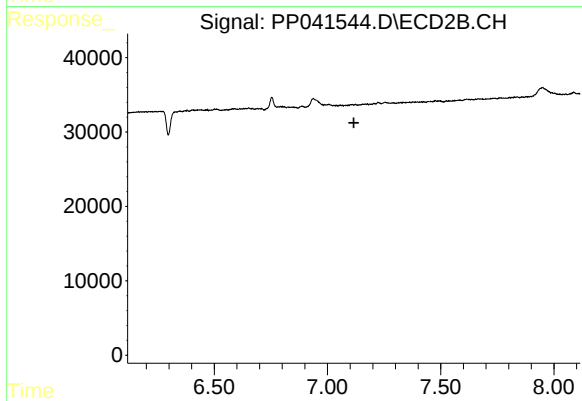
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



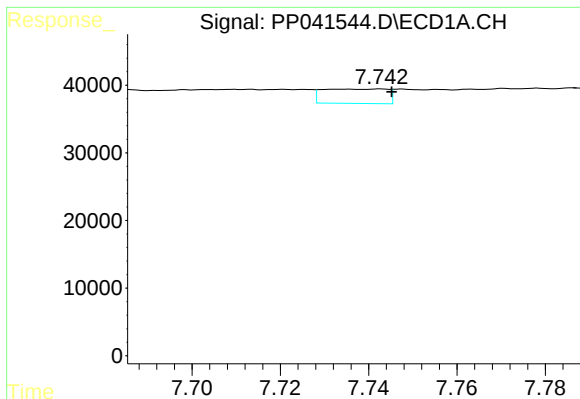
#30 AR-1254-5

R.T.: 8.308 min
Delta R.T.: 0.004 min
Response: 1314
Conc: 1.17 ng/ml



#30 AR-1254-5

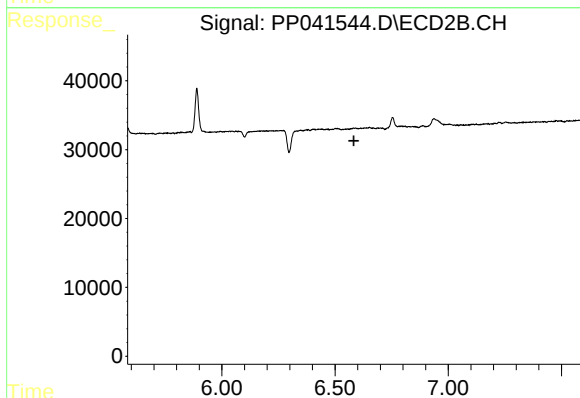
R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



#31 AR-1260-1

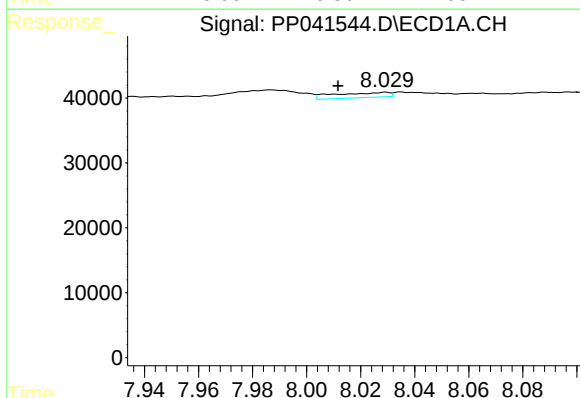
R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 21665
Conc: 21.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



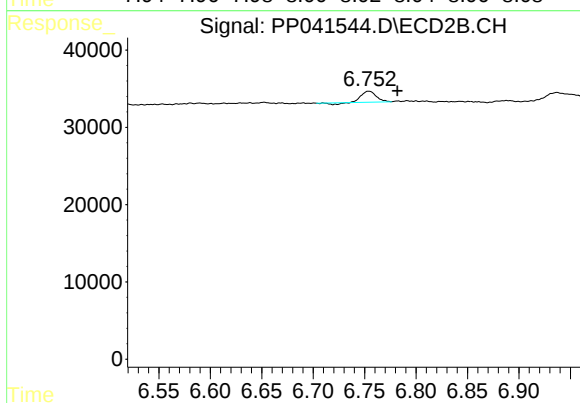
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.583 min
Response: 0
Conc: N.D.



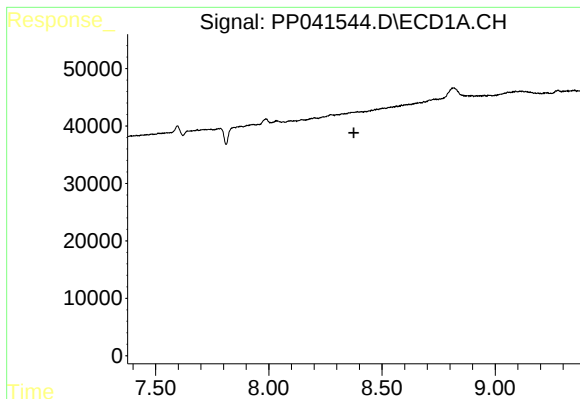
#32 AR-1260-2

R.T.: 8.029 min
Delta R.T.: 0.018 min
Response: 11070
Conc: 8.81 ng/ml



#32 AR-1260-2

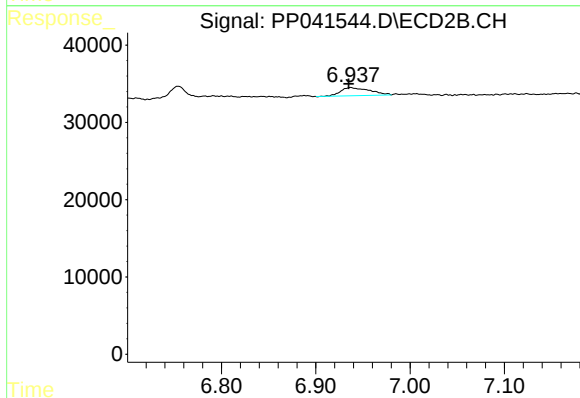
R.T.: 6.754 min
Delta R.T.: -0.028 min
Response: 12966
Conc: 9.88 ng/ml



#33 AR-1260-3

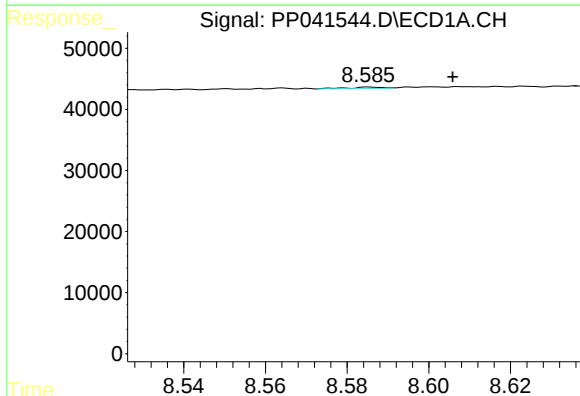
R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



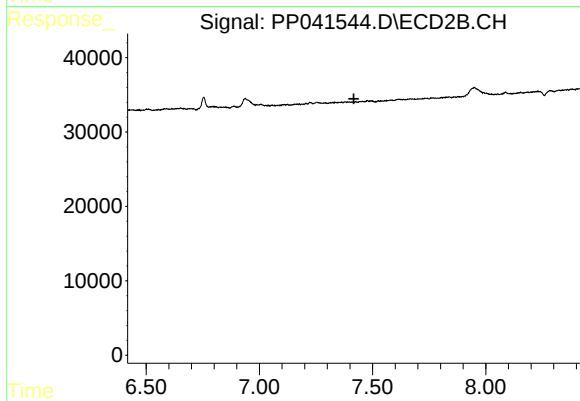
#33 AR-1260-3

R.T.: 6.937 min
Delta R.T.: 0.002 min
Response: 22398
Conc: 16.74 ng/ml



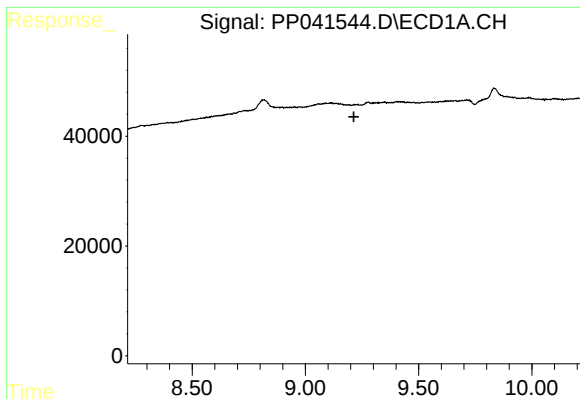
#34 AR-1260-4

R.T.: 8.585 min
Delta R.T.: -0.021 min
Response: 1482
Conc: 1.39 ng/ml



#34 AR-1260-4

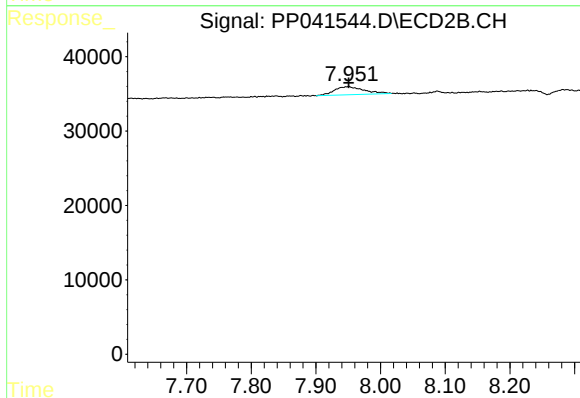
R.T.: 0.000 min
Exp R.T.: 7.418 min
Response: 0
Conc: N.D.



#38 AR-1262-3

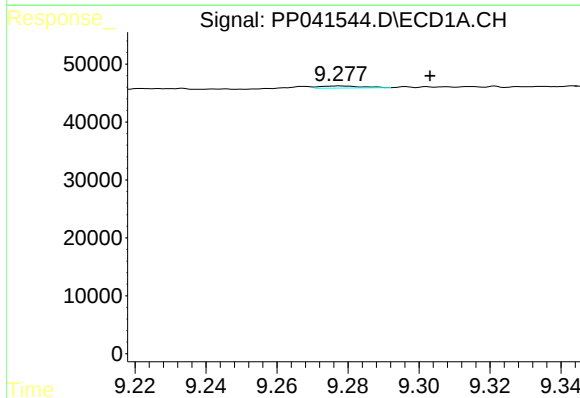
R.T.: 0.000 min
Exp R.T.: 9.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



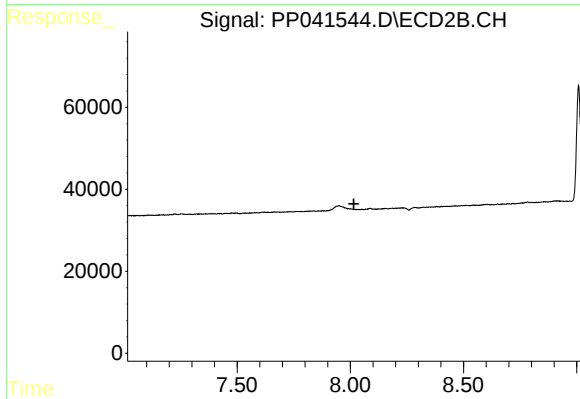
#38 AR-1262-3

R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 34415
Conc: 38.62 ng/ml



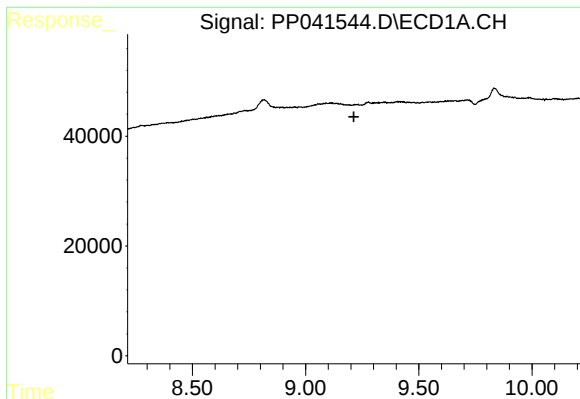
#39 AR-1262-4

R.T.: 9.278 min
Delta R.T.: -0.025 min
Response: 2856
Conc: 4.17 ng/ml



#39 AR-1262-4

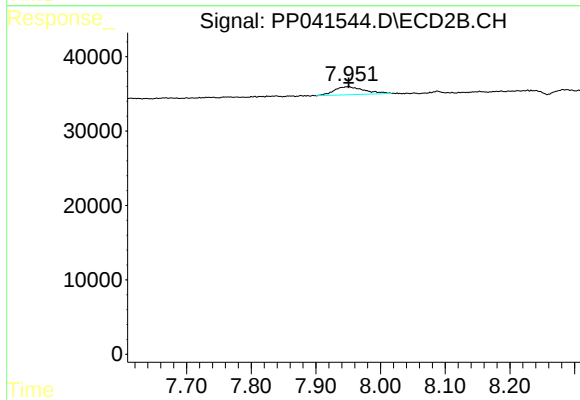
R.T.: 0.000 min
Exp R.T.: 8.016 min
Response: 0
Conc: N.D.



#41 AR-1268-1

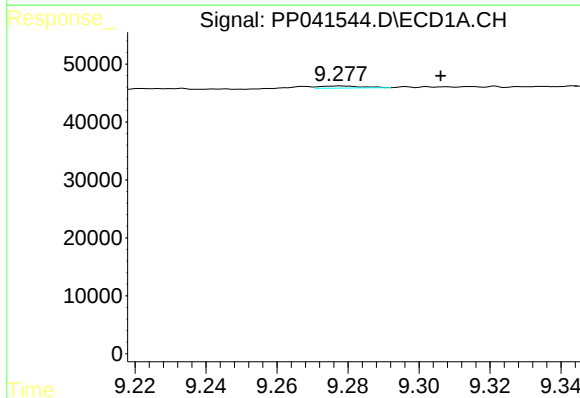
R.T.: 0.000 min
Exp R.T.: 9.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



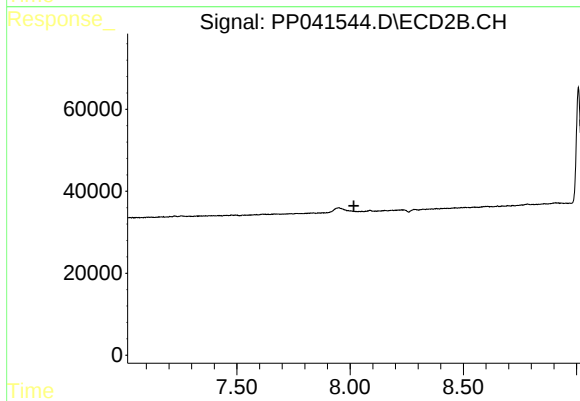
#41 AR-1268-1

R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 34415
Conc: 14.35 ng/ml



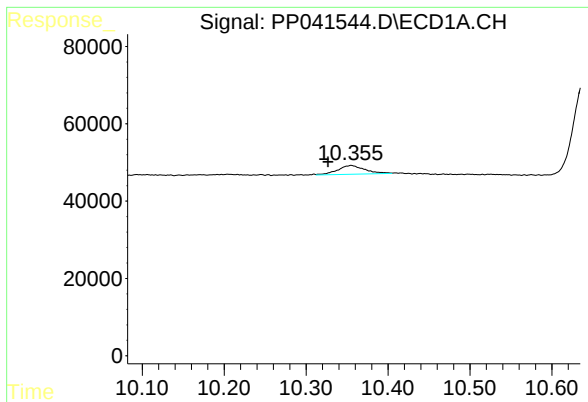
#42 AR-1268-2

R.T.: 9.278 min
Delta R.T.: -0.028 min
Response: 2856
Conc: 1.09 ng/ml



#42 AR-1268-2

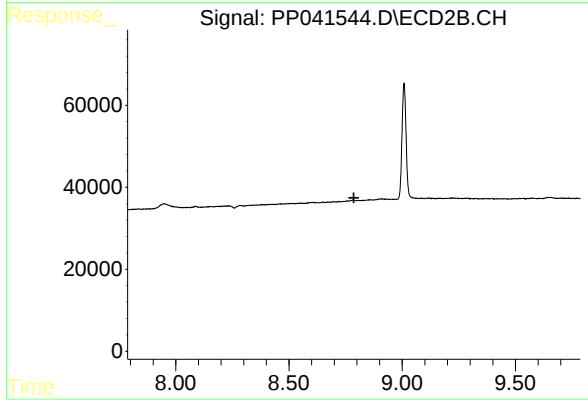
R.T.: 0.000 min
Exp R.T.: 8.017 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.355 min
Delta R.T.: 0.028 min
Response: 52295
Conc: 7.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.786 min
Response: 0
Conc: N.D.