

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121521\
 Data File : PP041979.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2021 14:13
 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 16 01:05:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 14 03:32:51 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...	4.939	4.071	286209	578499	24.364	22.470
2)	SA Decachlor...	10.935	9.434	298795	454512	27.312	24.376
Target Compounds							
8)	L2 AR-1221-1	5.172	0.000	9420	0	71.008	N.D. #
9)	L2 AR-1221-2	5.285	0.000	4549	0	48.044	N.D. #
10)	L2 AR-1221-3	0.000	4.514	0	22300	N.D.	29.181 #
11)	L3 AR-1232-1	0.000	4.514	0	22300	N.D.	35.435 #
20)	L4 AR-1242-5	7.221	6.249f	907	213239	4.491	324.765 #
24)	L5 AR-1248-4	7.184	0.000	1013	0	2.780	N.D. #
25)	L5 AR-1248-5	7.221	6.249f	907	213239	2.529	229.009 #
26)	L6 AR-1254-1	7.157	6.249f	44520	213239	111.887	155.283 #
27)	L6 AR-1254-2	7.383	0.000	822	0	1.394	N.D. #
28)	L6 AR-1254-3	7.761	0.000	25934	0	41.748	N.D. #
29)	L6 AR-1254-4	8.050	0.000	18146	0	39.626	N.D. #
30)	L6 AR-1254-5	8.482	0.000	6287	0	12.278	N.D. #
31)	L7 AR-1260-1	7.916f	0.000	6279	0	13.740	N.D. #
32)	L7 AR-1260-2	8.200	7.119f	9657	36236	18.462	25.711 #
33)	L7 AR-1260-3	8.565	7.295	4113	24122	9.953	18.813 #
34)	L7 AR-1260-4	8.803	0.000	16673	0	32.269	N.D. #
35)	L7 AR-1260-5	9.118	0.000	7782	0	7.578	N.D. #
36)	L8 AR-1262-1	8.565	0.000	4113	0	6.782	N.D. #
37)	L8 AR-1262-2	9.118	0.000	7782	0	7.247	N.D. #
38)	L8 AR-1262-3	0.000	8.339f	0	483805	N.D.	512.032 #
39)	L8 AR-1262-4	9.525	0.000	3177	0	9.198	N.D. #
41)	L9 AR-1268-1	0.000	8.339f	0	483805	N.D.	195.611 #
42)	L9 AR-1268-2	9.525	0.000	3177	0	2.487	N.D. #
43)	L9 AR-1268-3	9.761	0.000	858	0	0.783	N.D. #

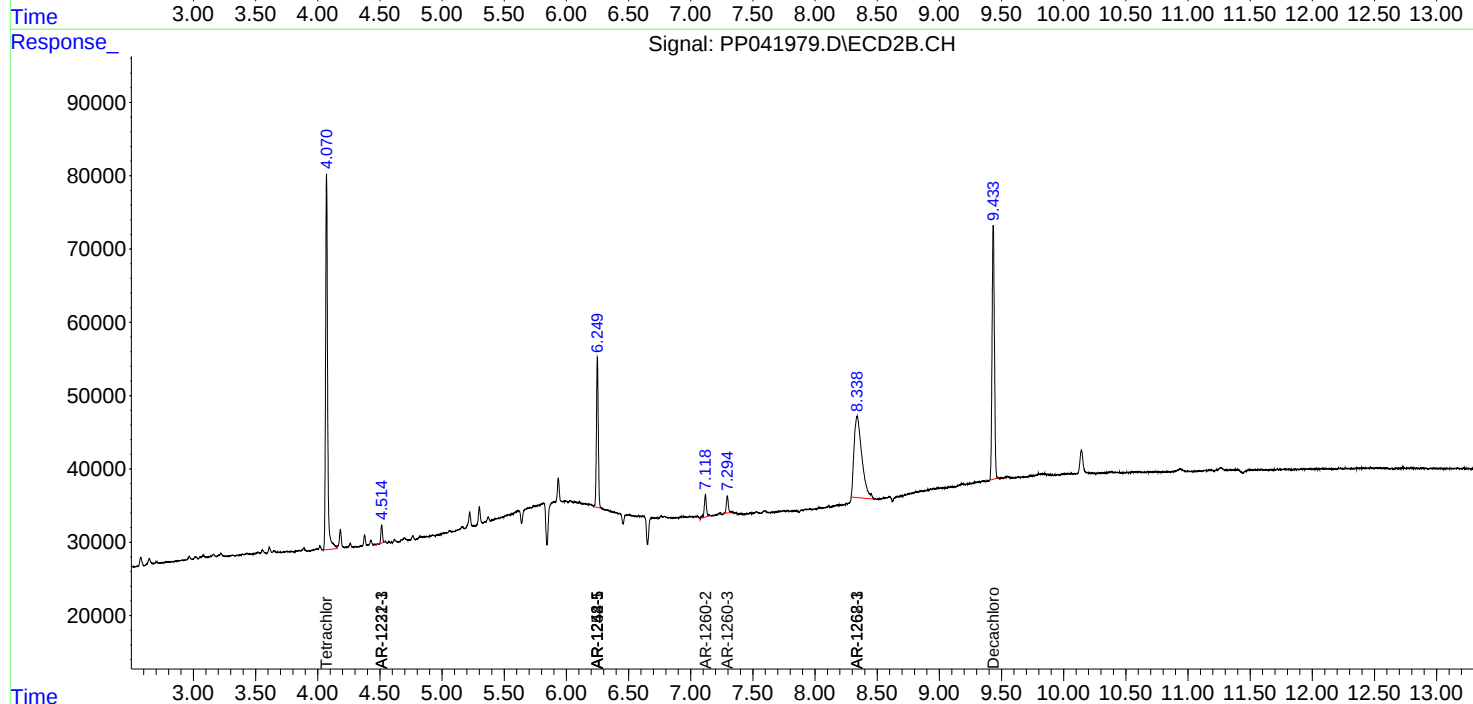
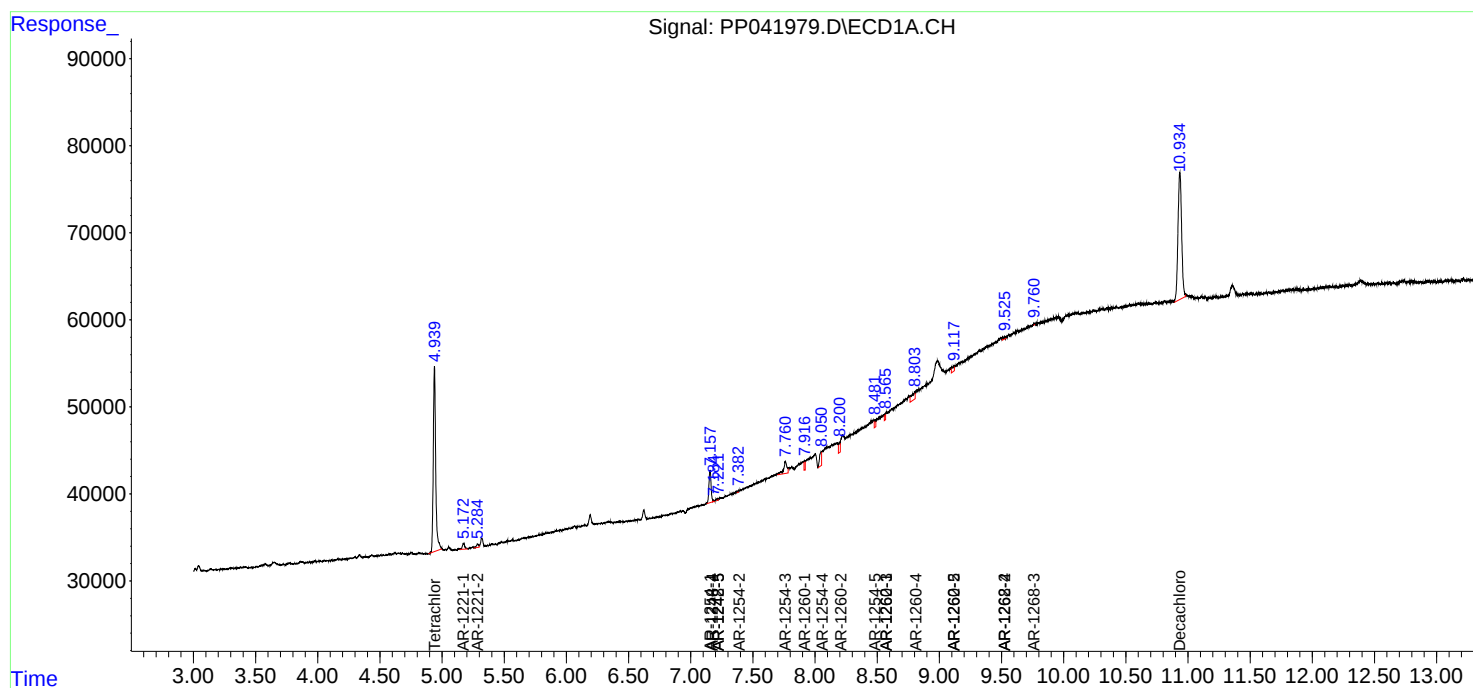
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

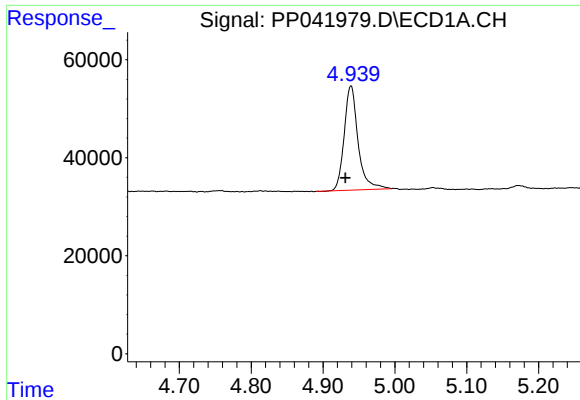
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121521\
Data File : PP041979.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2021 14:13
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 01:05:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121321.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 14 03:32:51 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

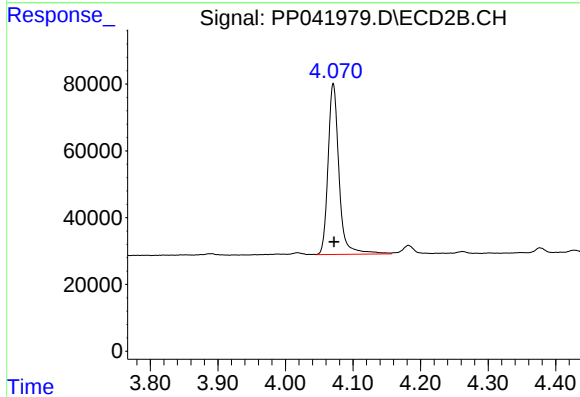




#1 Tetrachloro-m-xylene

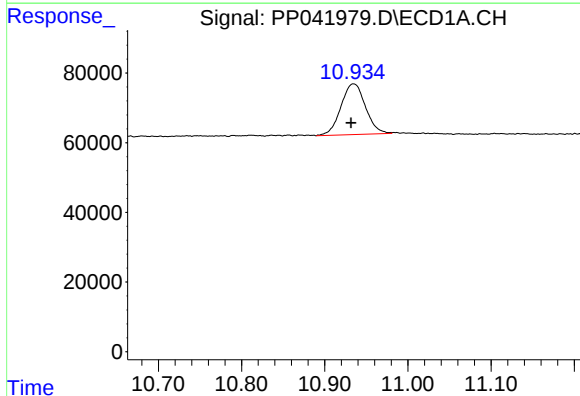
R.T.: 4.939 min
Delta R.T.: 0.008 min
Response: 286209
Conc: 24.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



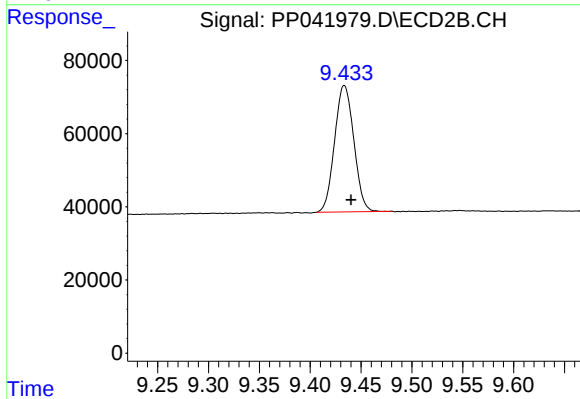
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: -0.001 min
Response: 578499
Conc: 22.47 ng/ml



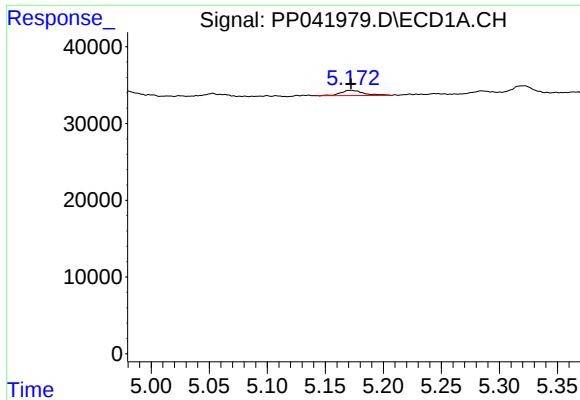
#2 Decachlorobiphenyl

R.T.: 10.935 min
Delta R.T.: 0.003 min
Response: 298795
Conc: 27.31 ng/ml



#2 Decachlorobiphenyl

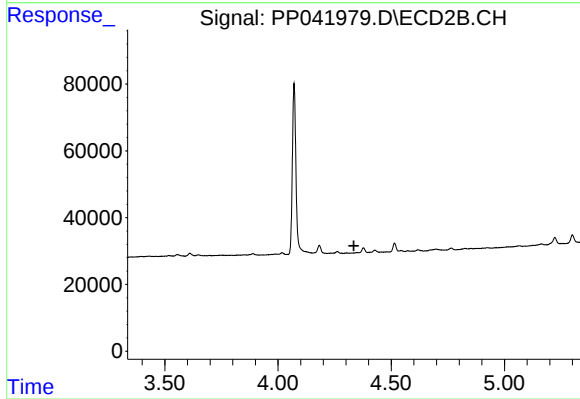
R.T.: 9.434 min
Delta R.T.: -0.007 min
Response: 454512
Conc: 24.38 ng/ml



#8 AR-1221-1

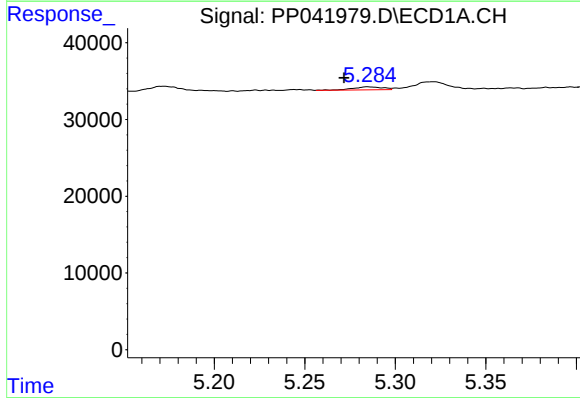
R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 9420
Conc: 71.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



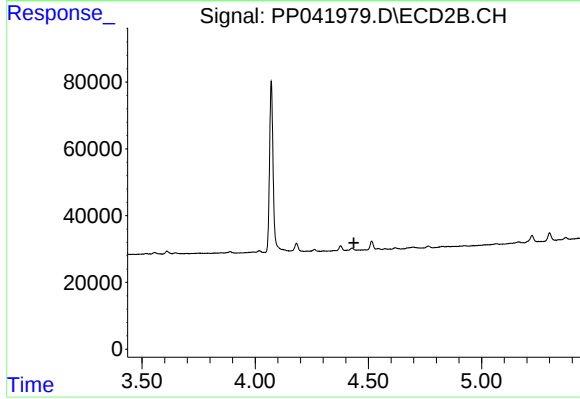
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.335 min
Response: 0
Conc: N.D.



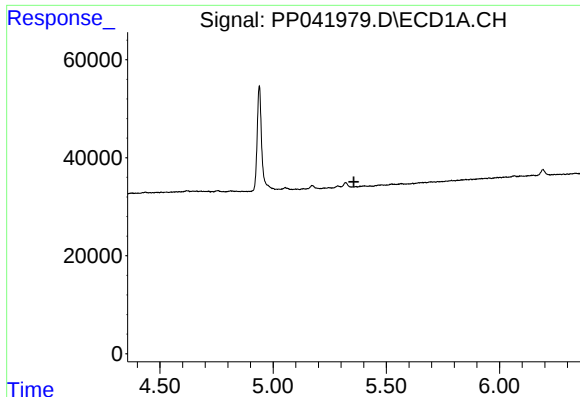
#9 AR-1221-2

R.T.: 5.285 min
Delta R.T.: 0.013 min
Response: 4549
Conc: 48.04 ng/ml



#9 AR-1221-2

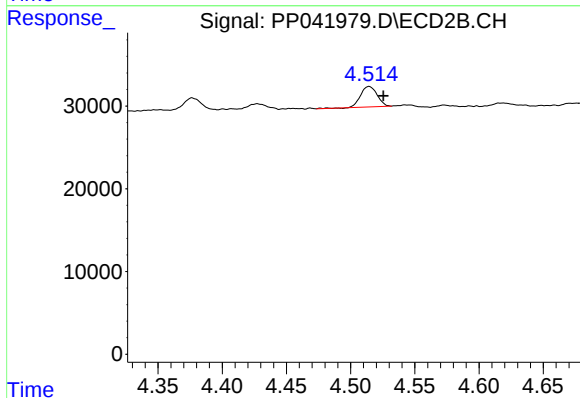
R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.



#10 AR-1221-3

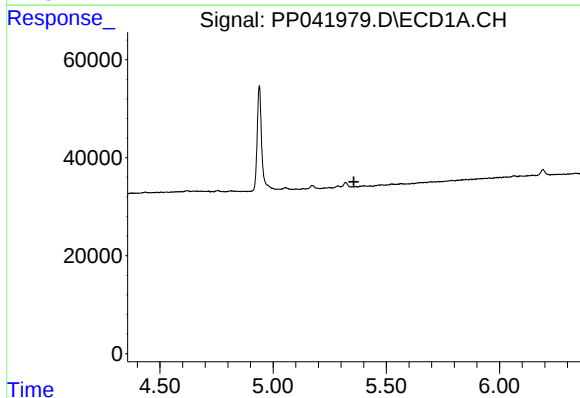
R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



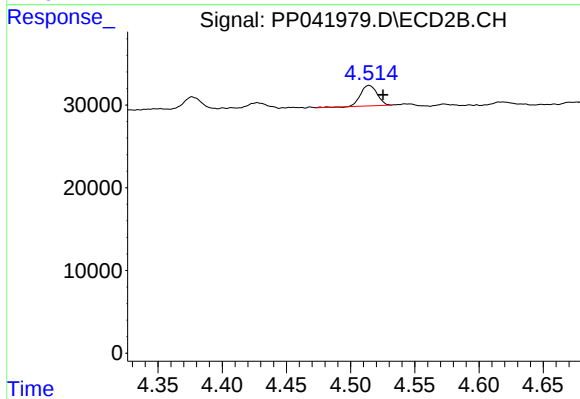
#10 AR-1221-3

R.T.: 4.514 min
Delta R.T.: -0.011 min
Response: 22300
Conc: 29.18 ng/ml



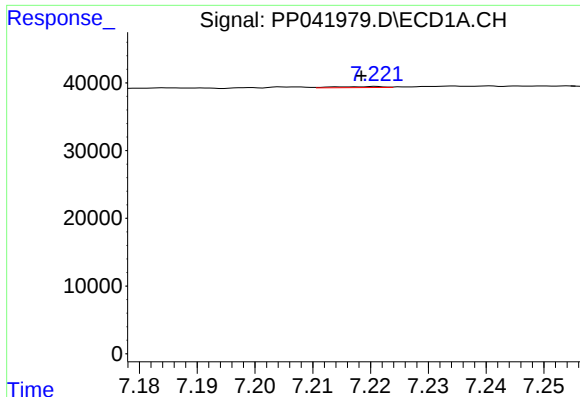
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.



#11 AR-1232-1

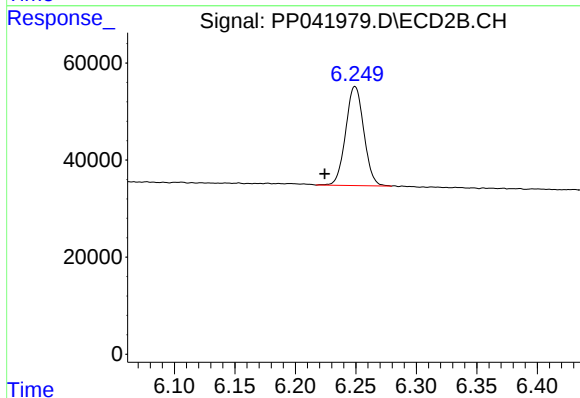
R.T.: 4.514 min
Delta R.T.: -0.011 min
Response: 22300
Conc: 35.43 ng/ml



#20 AR-1242-5

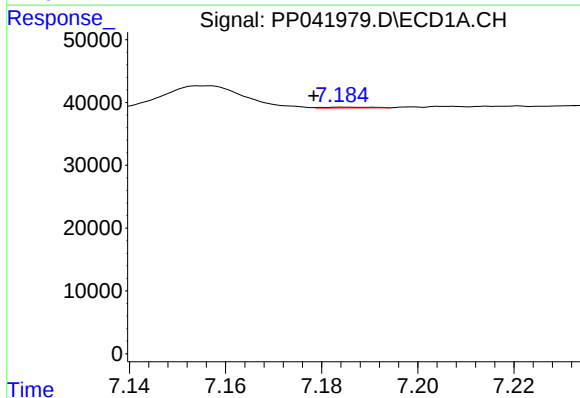
R.T.: 7.221 min
Delta R.T.: 0.003 min
Response: 907
Conc: 4.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



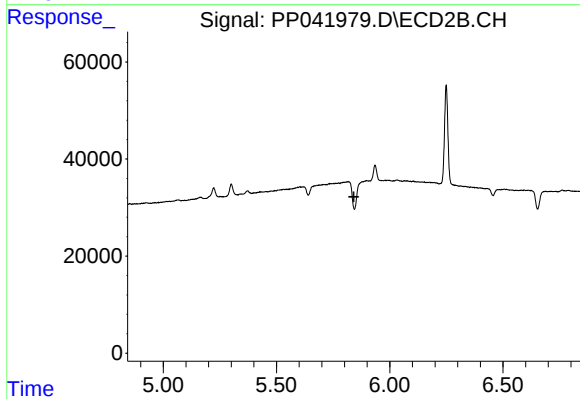
#20 AR-1242-5

R.T.: 6.249 min
Delta R.T.: 0.025 min
Response: 213239
Conc: 324.76 ng/ml



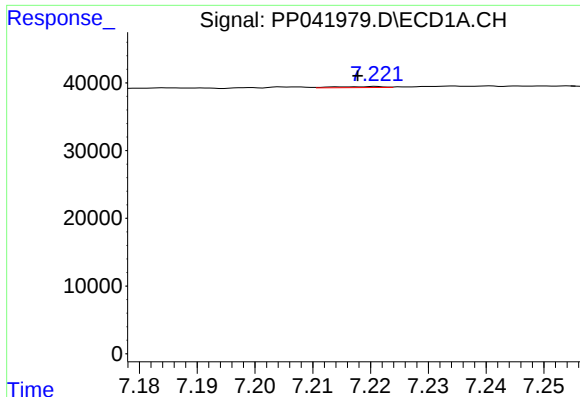
#24 AR-1248-4

R.T.: 7.184 min
Delta R.T.: 0.006 min
Response: 1013
Conc: 2.78 ng/ml



#24 AR-1248-4

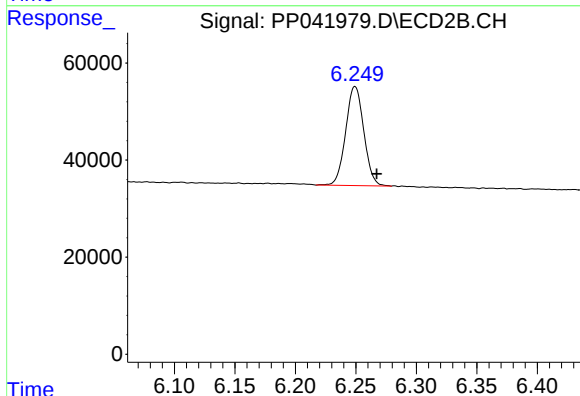
R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



#25 AR-1248-5

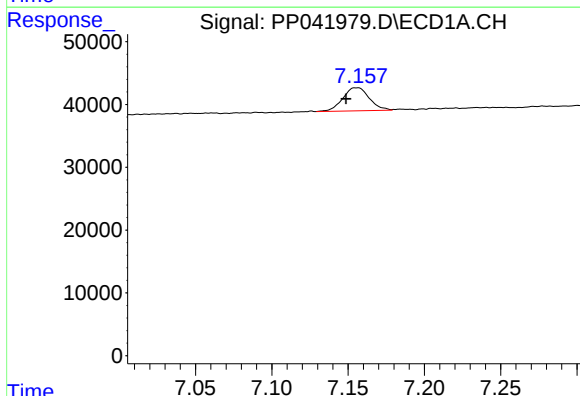
R.T.: 7.221 min
Delta R.T.: 0.003 min
Response: 907
Conc: 2.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



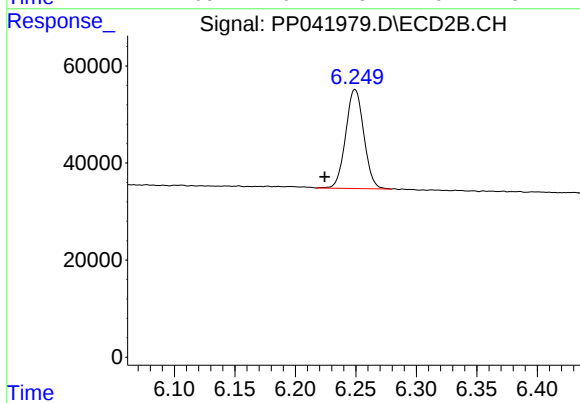
#25 AR-1248-5

R.T.: 6.249 min
Delta R.T.: -0.018 min
Response: 213239
Conc: 229.01 ng/ml



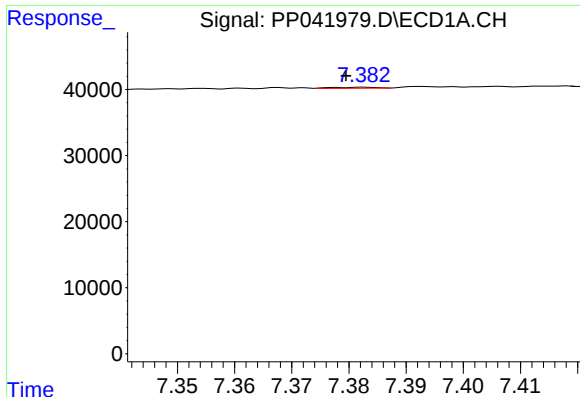
#26 AR-1254-1

R.T.: 7.157 min
Delta R.T.: 0.008 min
Response: 44520
Conc: 111.89 ng/ml



#26 AR-1254-1

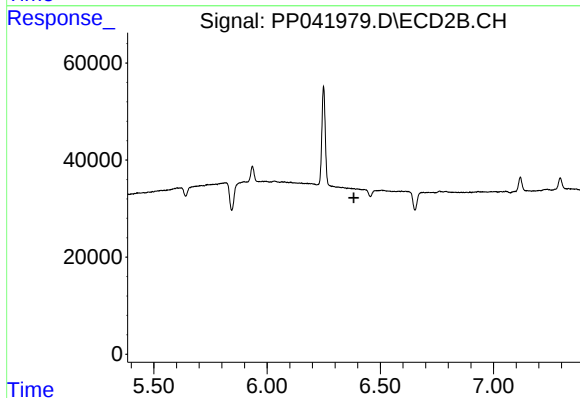
R.T.: 6.249 min
Delta R.T.: 0.025 min
Response: 213239
Conc: 155.28 ng/ml



#27 AR-1254-2

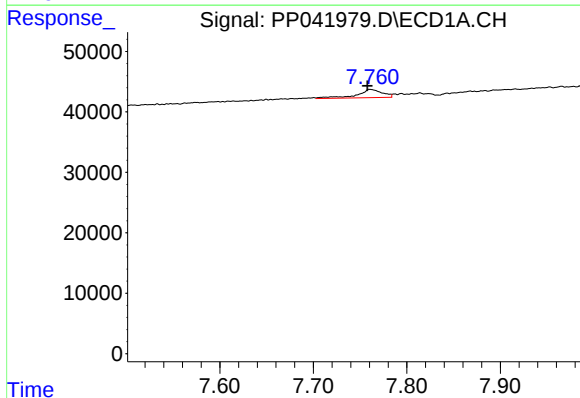
R.T.: 7.383 min
Delta R.T.: 0.003 min
Response: 822
Conc: 1.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



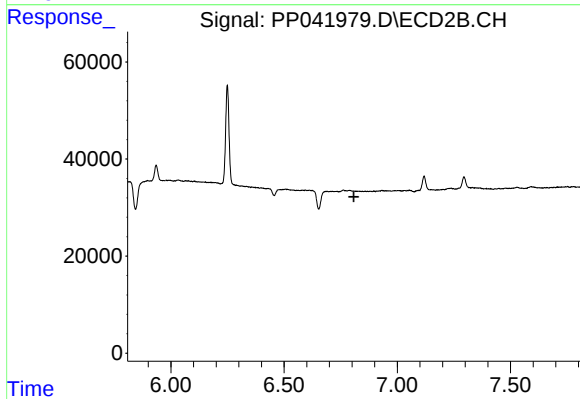
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.



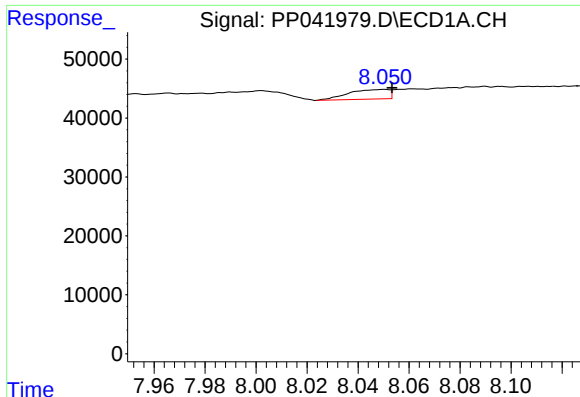
#28 AR-1254-3

R.T.: 7.761 min
Delta R.T.: 0.003 min
Response: 25934
Conc: 41.75 ng/ml



#28 AR-1254-3

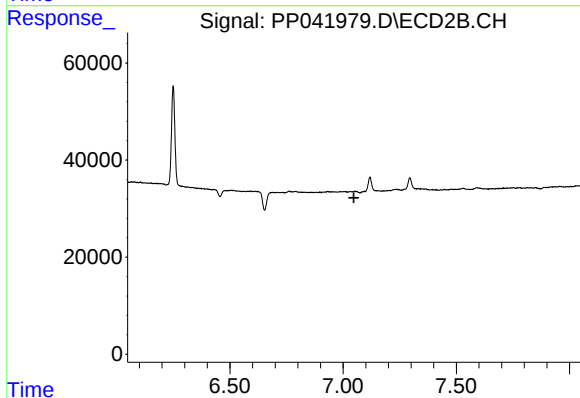
R.T.: 0.000 min
Exp R.T. : 6.809 min
Response: 0
Conc: N.D.



#29 AR-1254-4

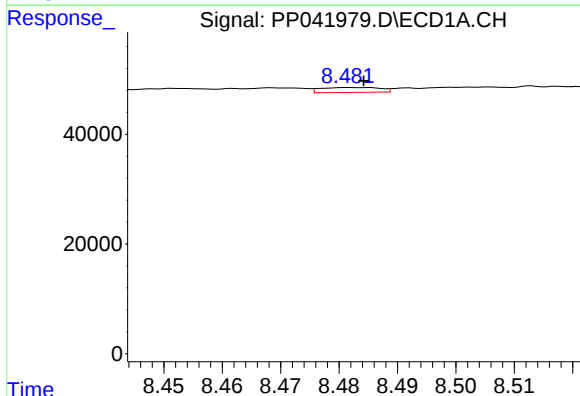
R.T.: 8.050 min
Delta R.T.: -0.003 min
Response: 18146
Conc: 39.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



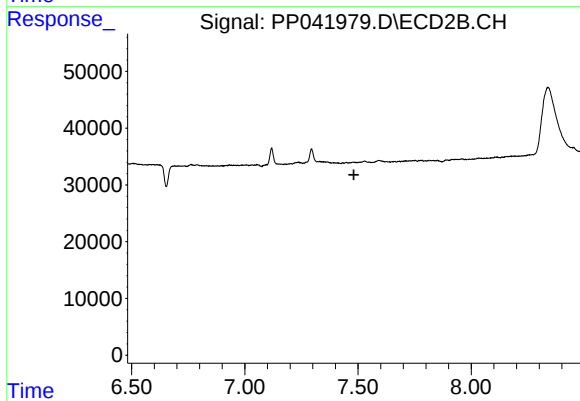
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



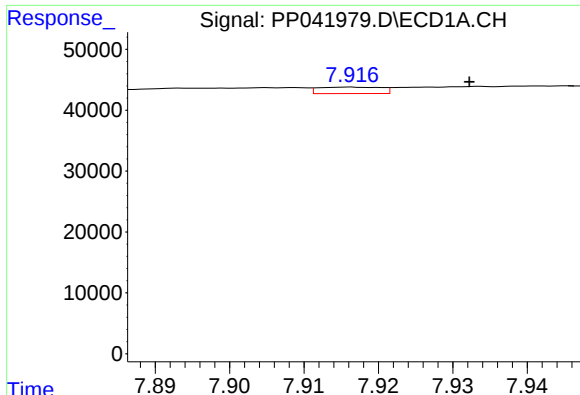
#30 AR-1254-5

R.T.: 8.482 min
Delta R.T.: -0.003 min
Response: 6287
Conc: 12.28 ng/ml



#30 AR-1254-5

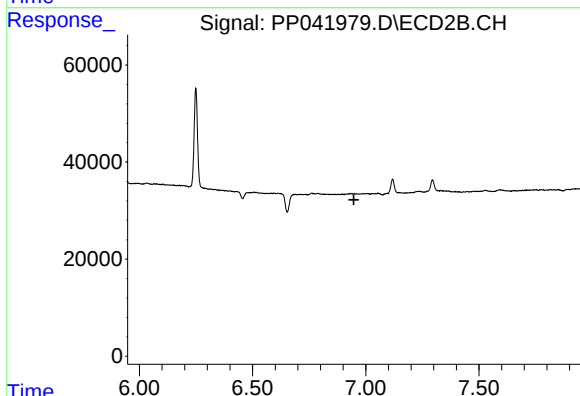
R.T.: 0.000 min
Exp R.T. : 7.482 min
Response: 0
Conc: N.D.



#31 AR-1260-1

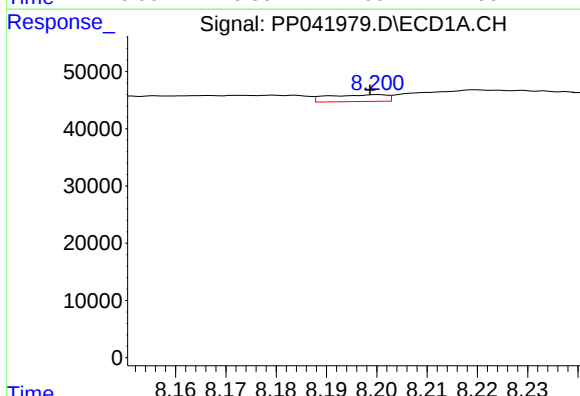
R.T.: 7.916 min
Delta R.T.: -0.016 min
Response: 6279
Conc: 13.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



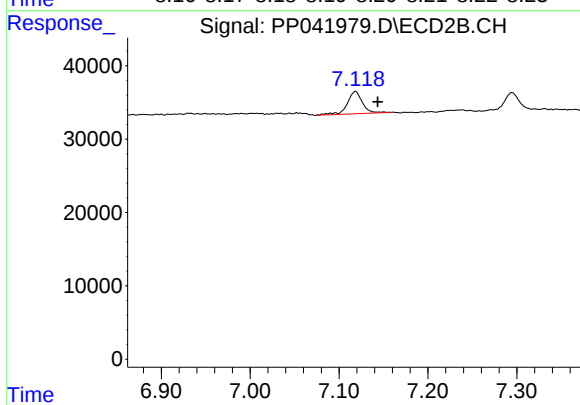
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.948 min
Response: 0
Conc: N.D.



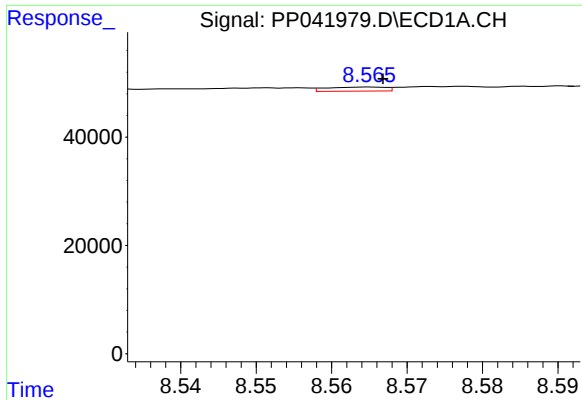
#32 AR-1260-2

R.T.: 8.200 min
Delta R.T.: 0.002 min
Response: 9657
Conc: 18.46 ng/ml



#32 AR-1260-2

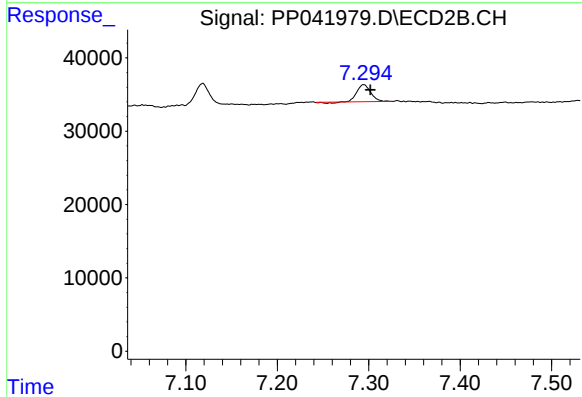
R.T.: 7.119 min
Delta R.T.: -0.025 min
Response: 36236
Conc: 25.71 ng/ml



#33 AR-1260-3

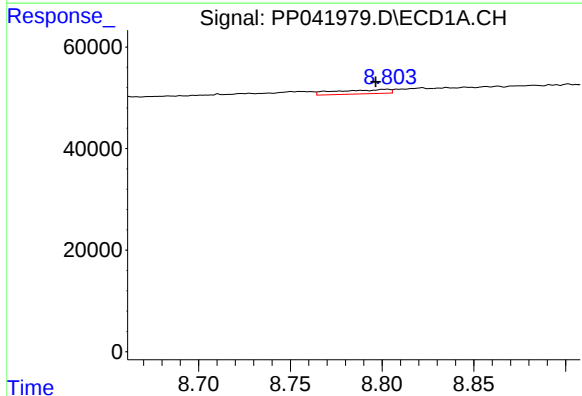
R.T.: 8.565 min
Delta R.T.: -0.002 min
Response: 4113
Conc: 9.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



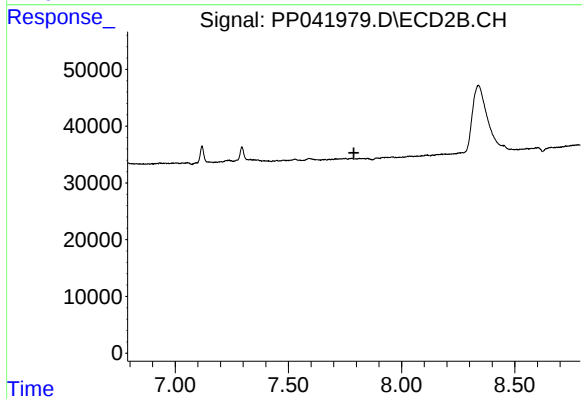
#33 AR-1260-3

R.T.: 7.295 min
Delta R.T.: -0.007 min
Response: 24122
Conc: 18.81 ng/ml



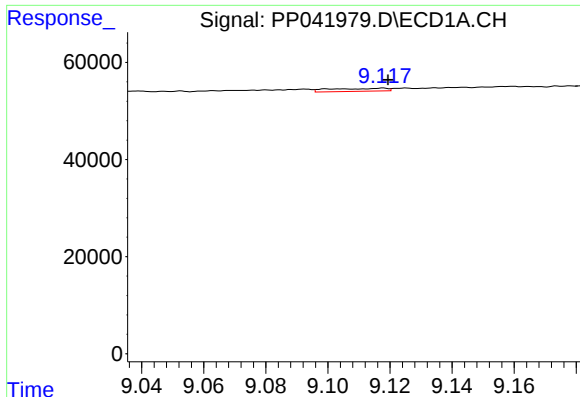
#34 AR-1260-4

R.T.: 8.803 min
Delta R.T.: 0.006 min
Response: 16673
Conc: 32.27 ng/ml



#34 AR-1260-4

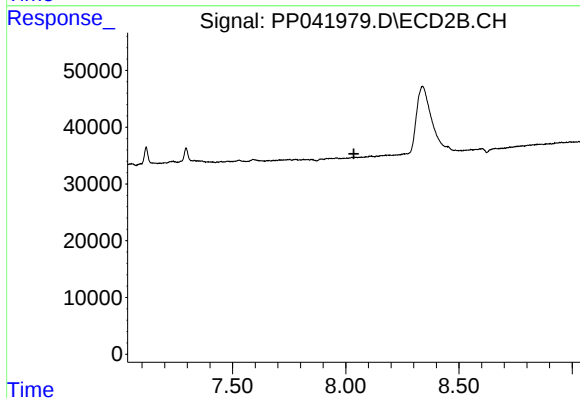
R.T.: 0.000 min
Exp R.T. : 7.789 min
Response: 0
Conc: N.D.



#35 AR-1260-5

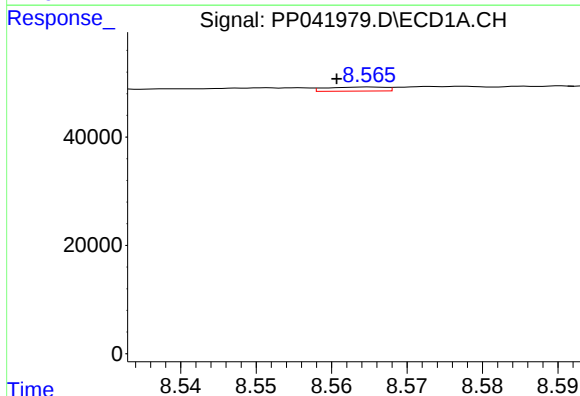
R.T.: 9.118 min
Delta R.T.: -0.002 min
Response: 7782
Conc: 7.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



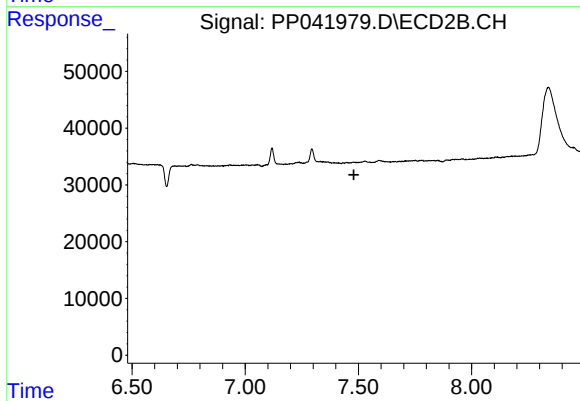
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.036 min
Response: 0
Conc: N.D.



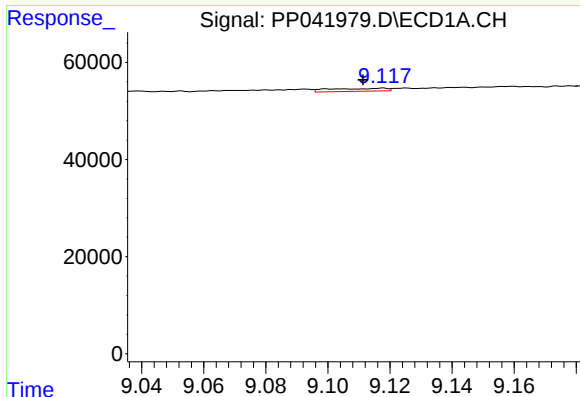
#36 AR-1262-1

R.T.: 8.565 min
Delta R.T.: 0.004 min
Response: 4113
Conc: 6.78 ng/ml



#36 AR-1262-1

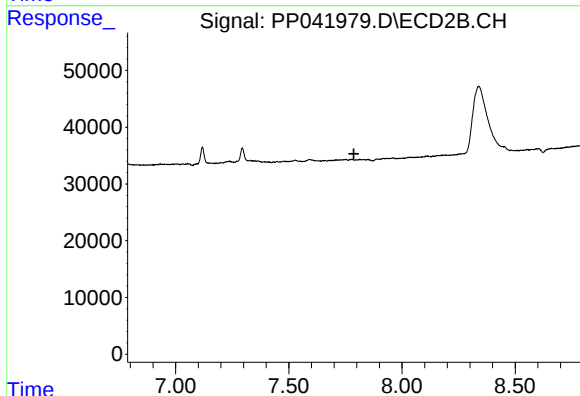
R.T.: 0.000 min
Exp R.T. : 7.480 min
Response: 0
Conc: N.D.



#37 AR-1262-2

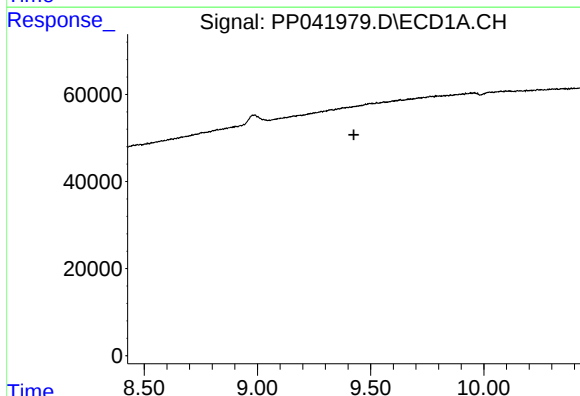
R.T.: 9.118 min
Delta R.T.: 0.007 min
Response: 7782
Conc: 7.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



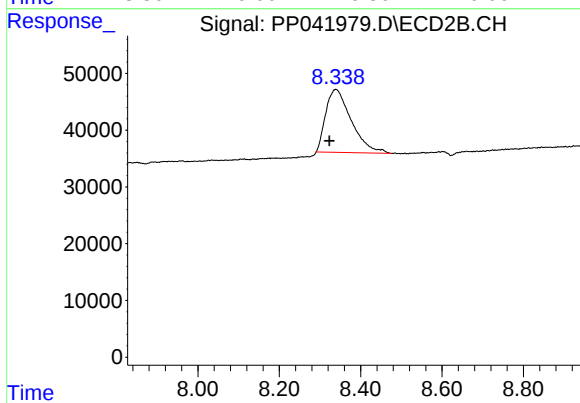
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.787 min
Response: 0
Conc: N.D.



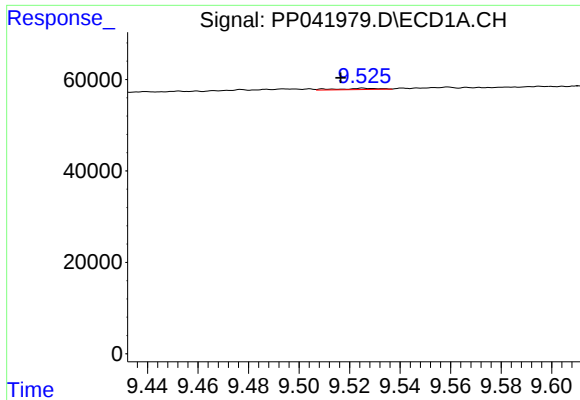
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.426 min
Response: 0
Conc: N.D.



#38 AR-1262-3

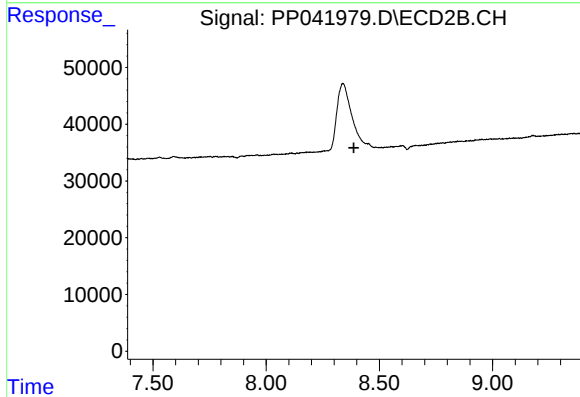
R.T.: 8.339 min
Delta R.T.: 0.016 min
Response: 483805
Conc: 512.03 ng/ml



#39 AR-1262-4

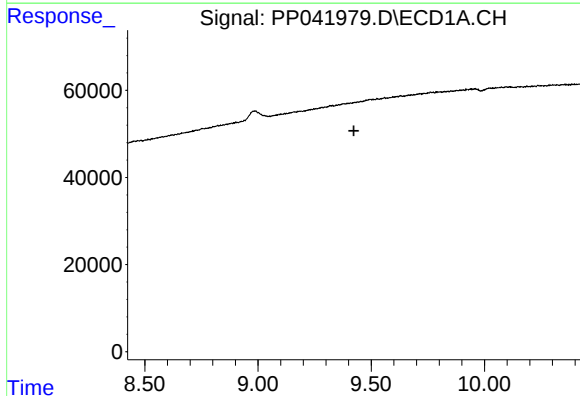
R.T.: 9.525 min
Delta R.T.: 0.009 min
Response: 3177
Conc: 9.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



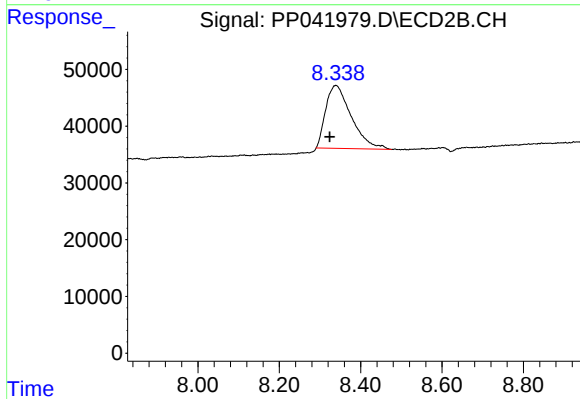
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.388 min
Response: 0
Conc: N.D.



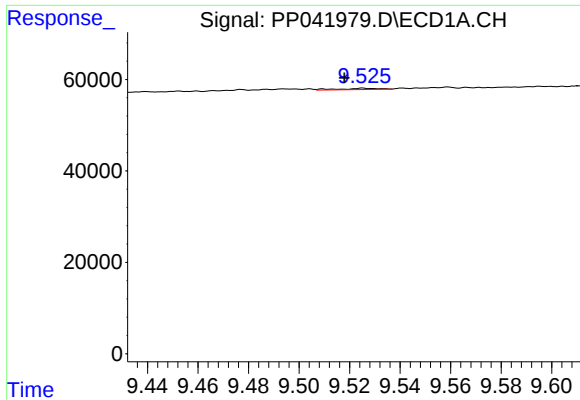
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.423 min
Response: 0
Conc: N.D.



#41 AR-1268-1

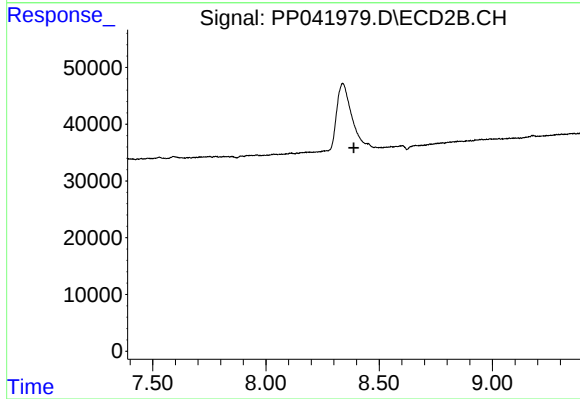
R.T.: 8.339 min
Delta R.T.: 0.016 min
Response: 483805
Conc: 195.61 ng/ml



#42 AR-1268-2

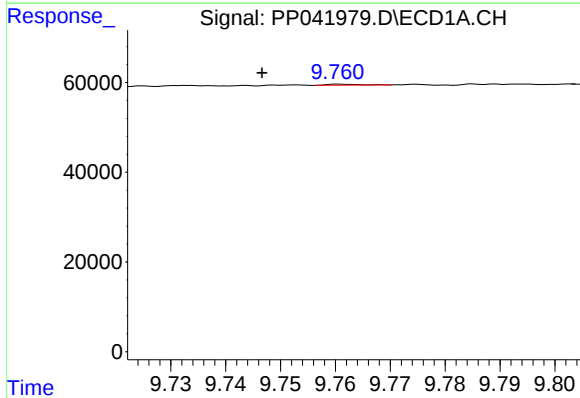
R.T.: 9.525 min
Delta R.T.: 0.007 min
Response: 3177
Conc: 2.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



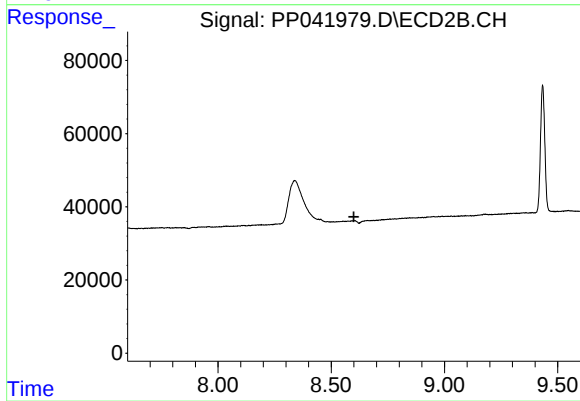
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.388 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.761 min
Delta R.T.: 0.014 min
Response: 858
Conc: 0.78 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.600 min
Response: 0
Conc: N.D.