Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121621\
Data File : PP042044.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2021 16:46
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 01:50:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 06:21:48 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...	4.927	4.068	325288	562644	25.211	22.935	
2)	SA Decachlor...	10.921	9.428	344276	503424	26.125	25.038	
	Target Compounds							
8)	L2 AR-1221-1	5.160	0.000	8344	0	56.461	N.D.	#
10)	L2 AR-1221-3	0.000	4.510	0	21790	N.D.	29.832	#
11)	L3 AR-1232-1	0.000	4.510	0	21790	N.D.	35.833	#
14)	L3 AR-1232-4	0.000	5.676f	0	25117	N.D.	95.563	#
19)	L4 AR-1242-4	0.000	5.676f	0	25117	N.D.	45.451	#
20)	L4 AR-1242-5	0.000	6.245f	0	130168	N.D.	185.839	#
23)	L5 AR-1248-3	0.000	5.676f	0	25117	N.D.	30.926	#
24)	L5 AR-1248-4	7.145f	0.000	6291	0	15.678	N.D.	#
25)	L5 AR-1248-5	0.000	6.245f	0	130168	N.D.	135.131	#
26)	L6 AR-1254-1	7.145	6.245f	6291	130168	13.716	90.243	#
28)	L6 AR-1254-3	7.751	0.000	31876	0	40.798	N.D.	#
29)	L6 AR-1254-4	8.046	0.000	11321	0	19.781	N.D.	#
31)	L7 AR-1260-1	7.931	0.000	13393	0	22.736	N.D.	#
32)	L7 AR-1260-2	8.201	7.114f	7837	54065	11.518	35.594	#
33)	L7 AR-1260-3	8.566	7.290	954	4709	1.728	3.384	#
34)	L7 AR-1260-4	8.802	0.000	1923	0	3.046	N.D.	#
36)	L8 AR-1262-1	8.566	0.000	954	0	1.294	N.D.	#
38)	L8 AR-1262-3	0.000	8.337f	0	316119	N.D.	302.496	#
39)	L8 AR-1262-4	9.528	0.000	1314	0	3.110	N.D.	#
41)	L9 AR-1268-1	0.000	8.337f	0	316119	N.D.	116.331	#
42)	L9 AR-1268-2	9.528	0.000	1314	0	0.917	N.D.	#

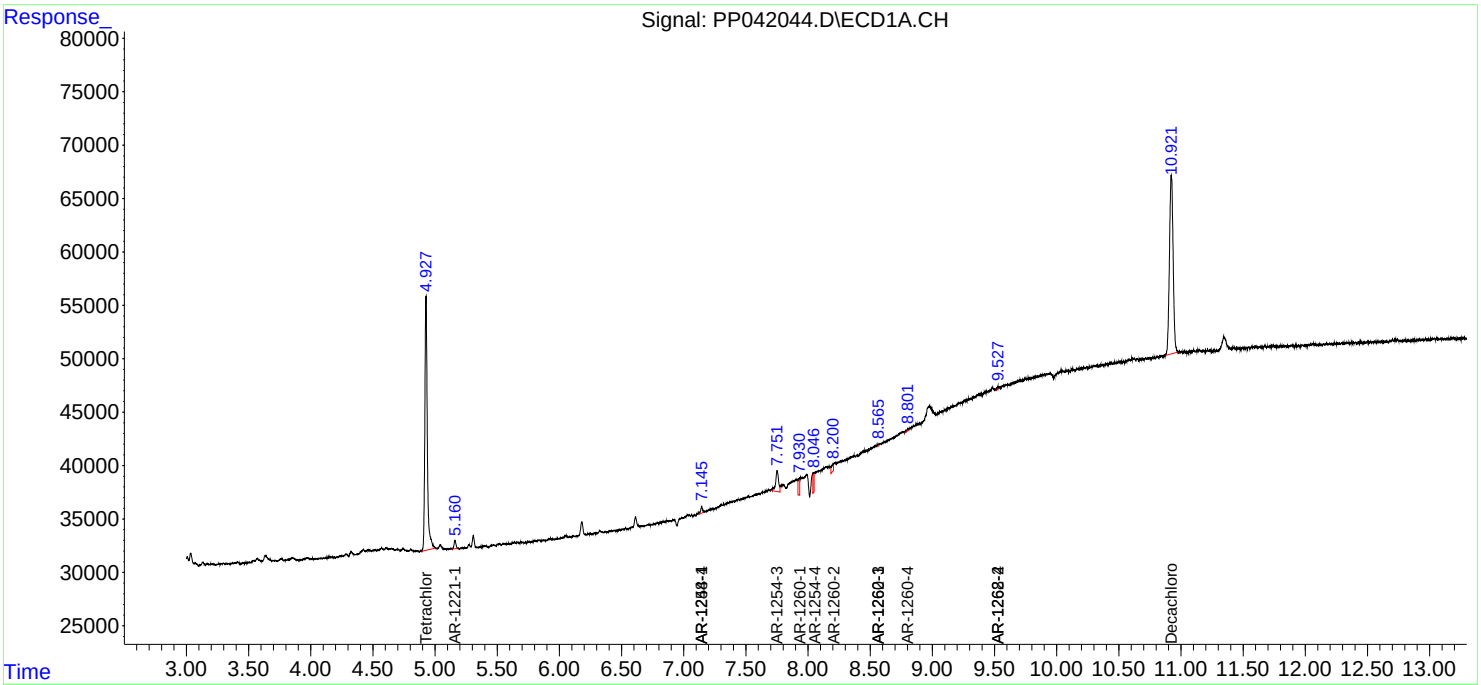
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

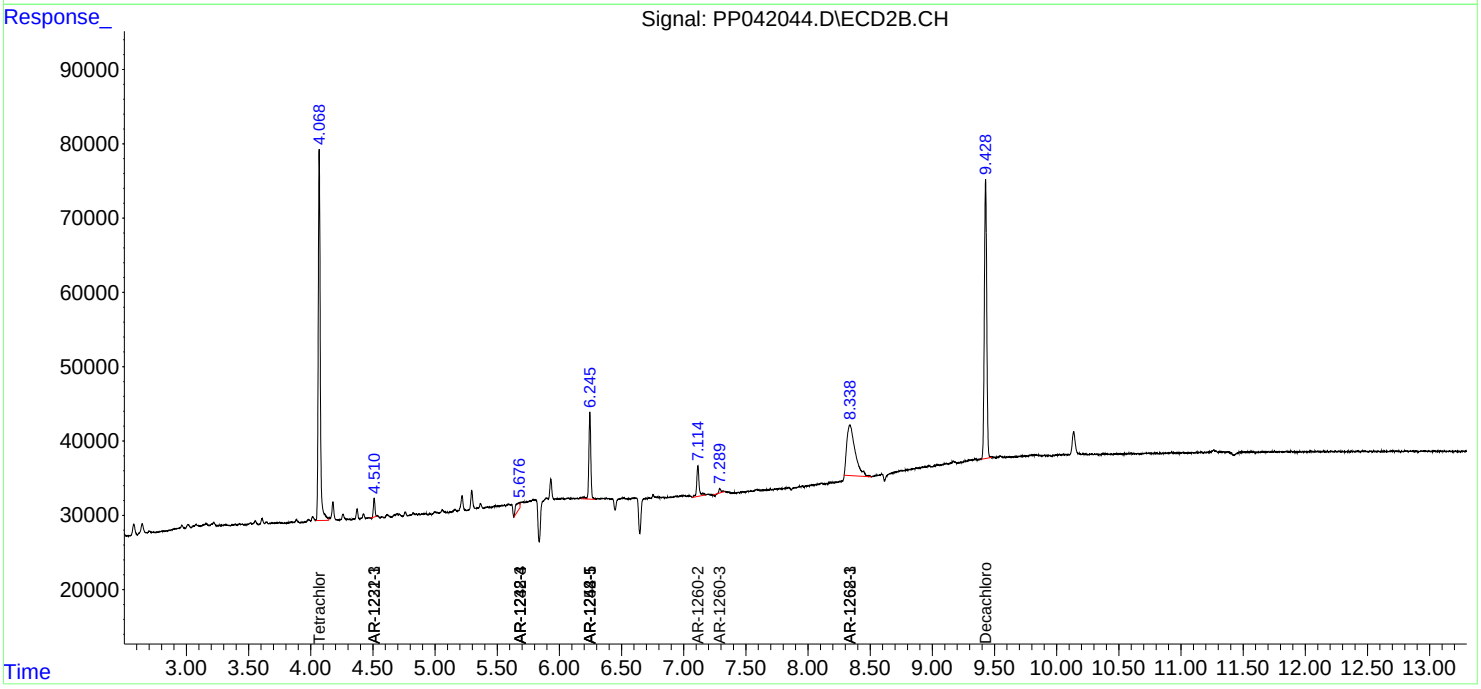
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121621\
Data File : PP042044.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2021 16:46
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

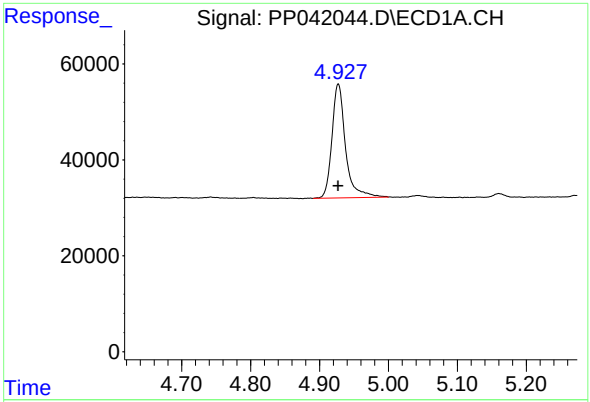
Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 01:50:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 06:21:48 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



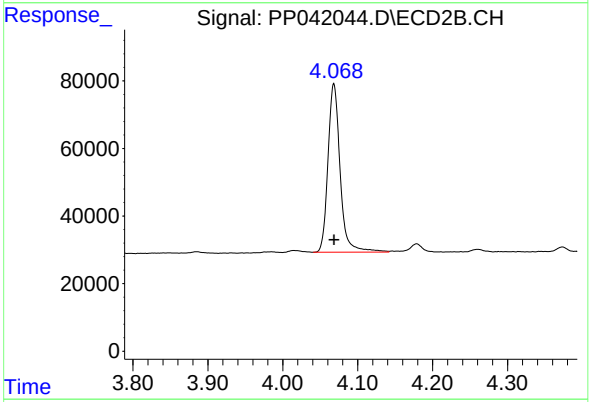




#1 Tetrachloro-m-xylene

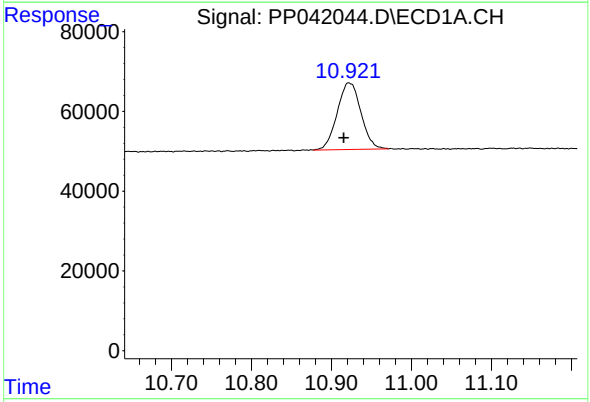
R.T.: 4.927 min
Delta R.T.: 0.000 min
Response: 325288
Conc: 25.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



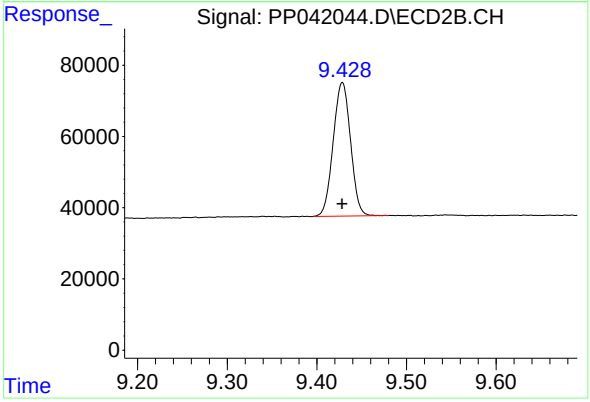
#1 Tetrachloro-m-xylene

R.T.: 4.068 min
Delta R.T.: 0.000 min
Response: 562644
Conc: 22.93 ng/ml



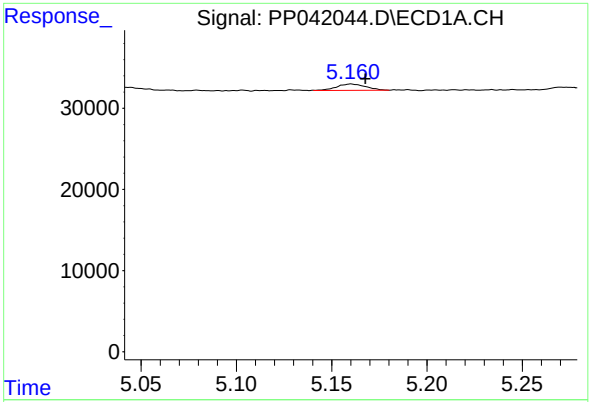
#2 Decachlorobiphenyl

R.T.: 10.921 min
Delta R.T.: 0.006 min
Response: 344276
Conc: 26.12 ng/ml



#2 Decachlorobiphenyl

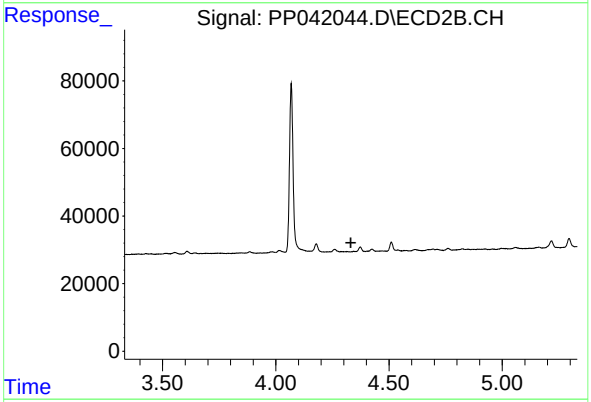
R.T.: 9.428 min
Delta R.T.: 0.000 min
Response: 503424
Conc: 25.04 ng/ml



#8 AR-1221-1

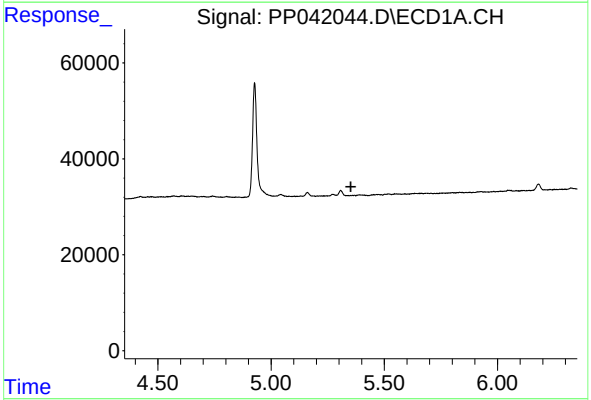
R.T.: 5.160 min
Delta R.T.: -0.007 min
Response: 8344
Conc: 56.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



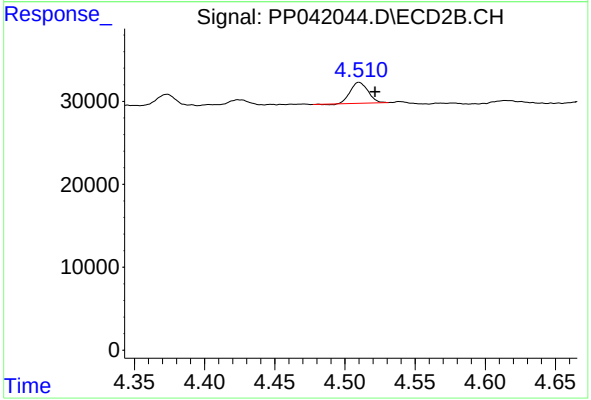
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.332 min
Response: 0
Conc: N.D.



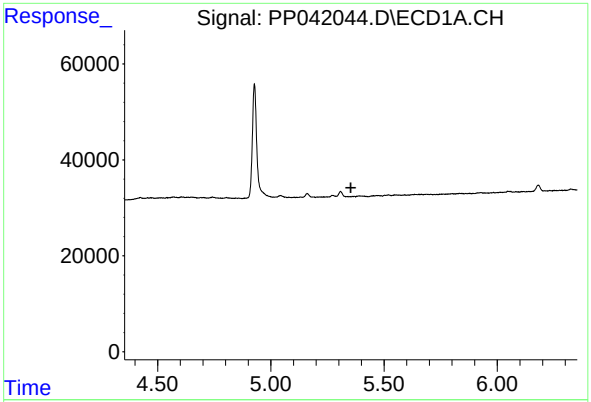
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.353 min
Response: 0
Conc: N.D.



#10 AR-1221-3

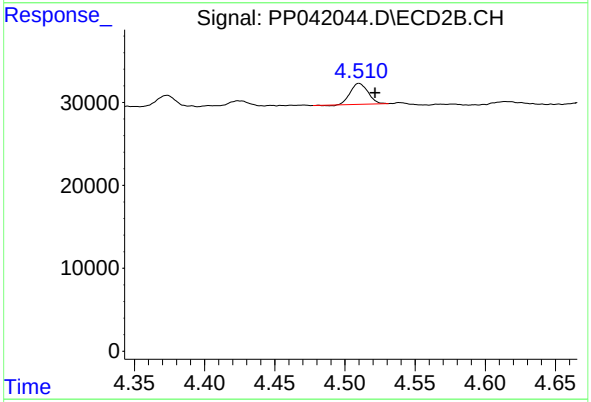
R.T.: 4.510 min
Delta R.T.: -0.011 min
Response: 21790
Conc: 29.83 ng/ml



#11 AR-1232-1

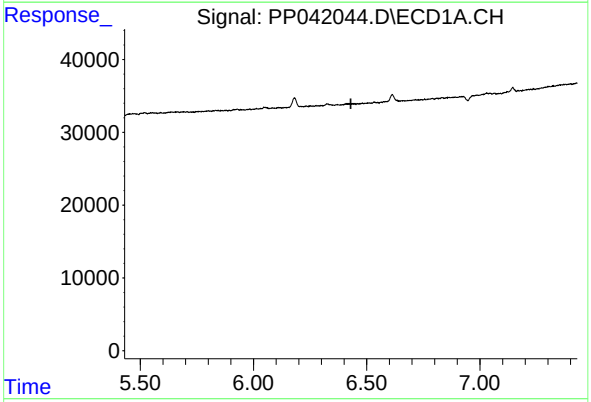
R.T.: 0.000 min
Exp R.T. : 5.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



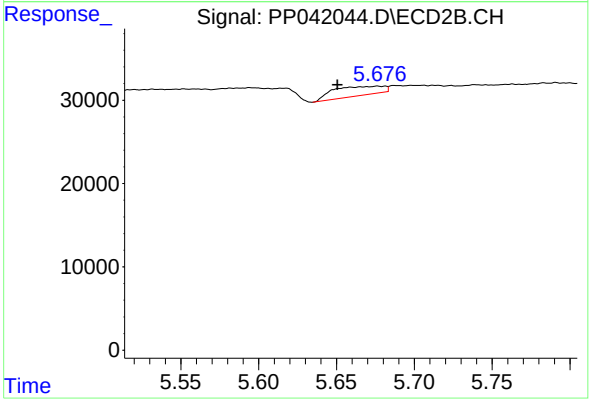
#11 AR-1232-1

R.T.: 4.510 min
Delta R.T.: -0.011 min
Response: 21790
Conc: 35.83 ng/ml



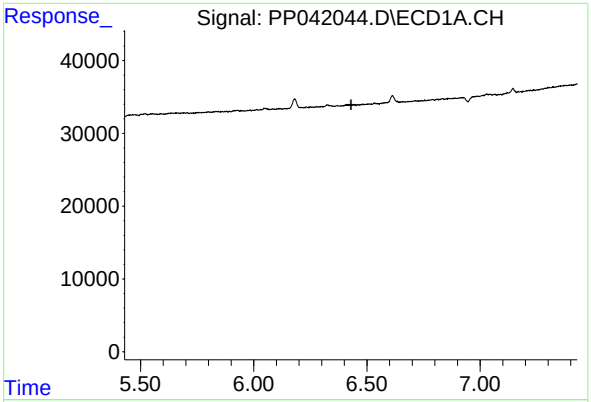
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#14 AR-1232-4

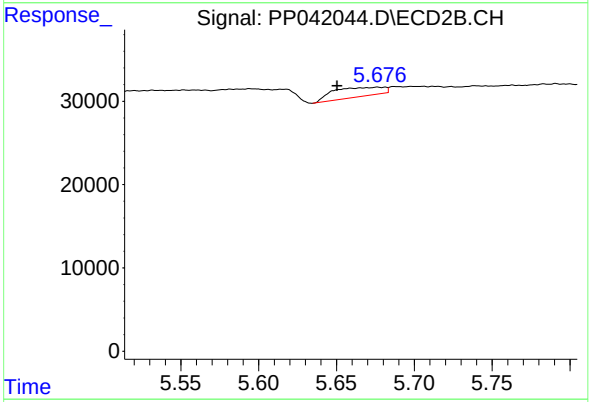
R.T.: 5.676 min
Delta R.T.: 0.026 min
Response: 25117
Conc: 95.56 ng/ml



#19 AR-1242-4

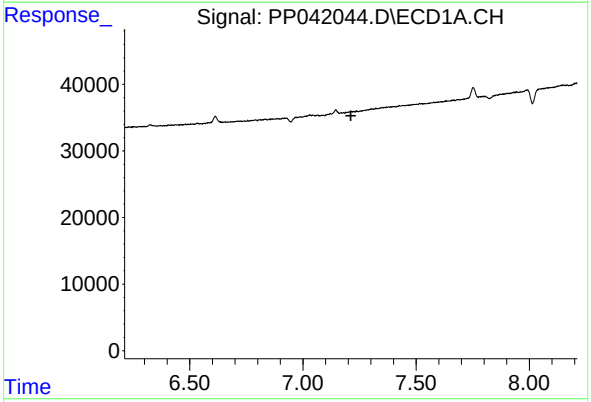
R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



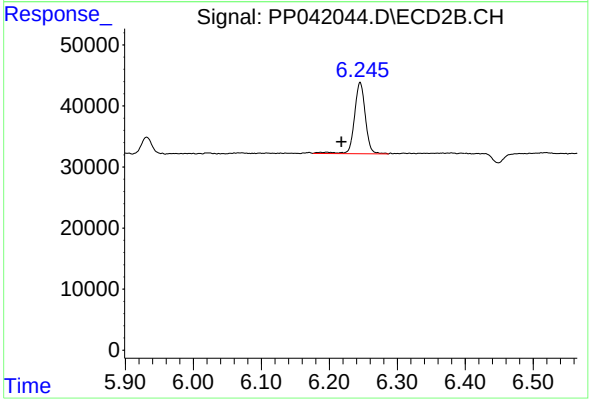
#19 AR-1242-4

R.T.: 5.676 min
Delta R.T.: 0.026 min
Response: 25117
Conc: 45.45 ng/ml



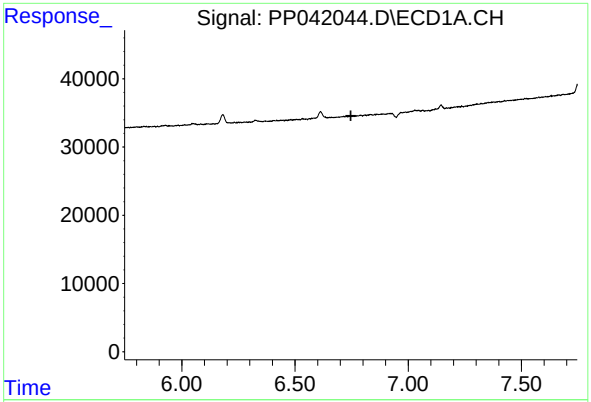
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.212 min
Response: 0
Conc: N.D.



#20 AR-1242-5

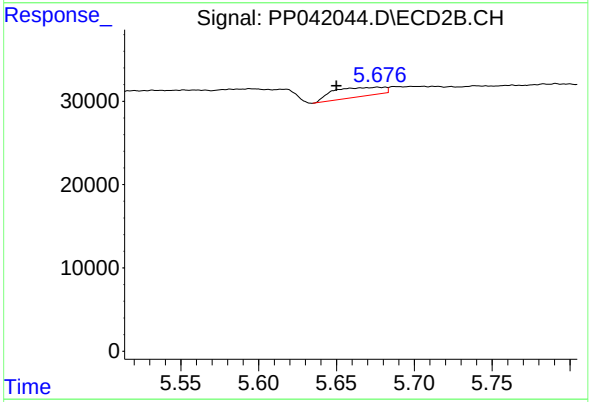
R.T.: 6.245 min
Delta R.T.: 0.028 min
Response: 130168
Conc: 185.84 ng/ml



#23 AR-1248-3

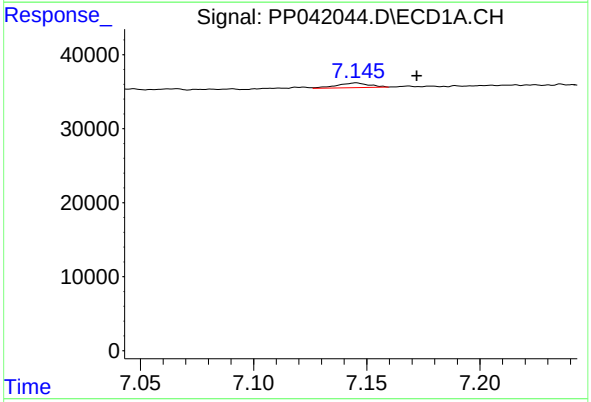
R.T.: 0.000 min
Exp R.T. : 6.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



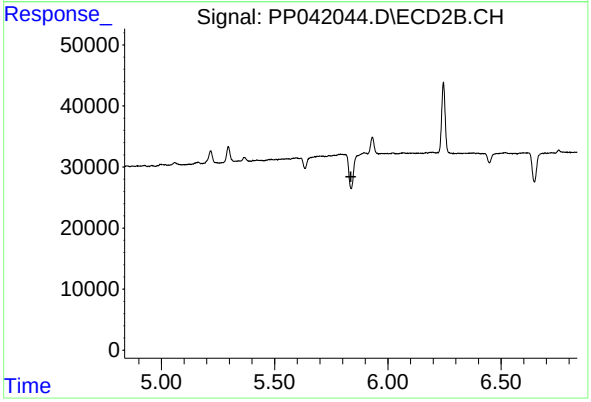
#23 AR-1248-3

R.T.: 5.676 min
Delta R.T.: 0.026 min
Response: 25117
Conc: 30.93 ng/ml



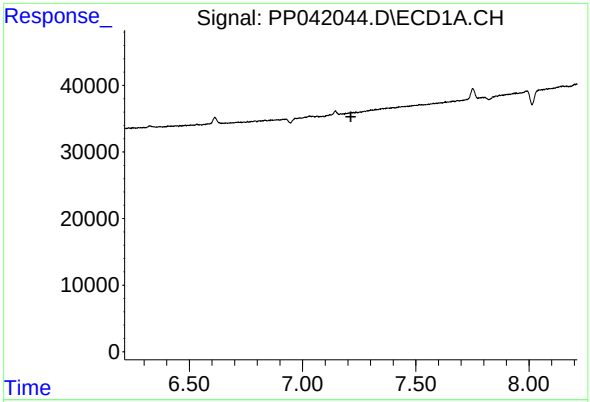
#24 AR-1248-4

R.T.: 7.145 min
Delta R.T.: -0.027 min
Response: 6291
Conc: 15.68 ng/ml



#24 AR-1248-4

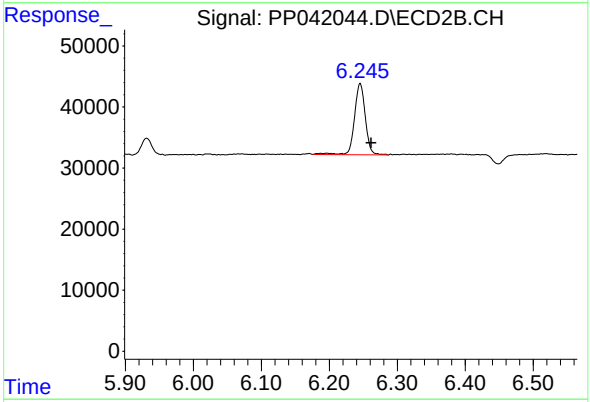
R.T.: 0.000 min
Exp R.T. : 5.837 min
Response: 0
Conc: N.D.



#25 AR-1248-5

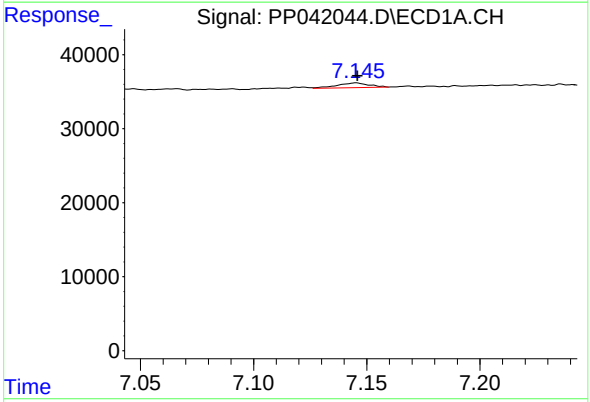
R.T.: 0.000 min
Exp R.T. : 7.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



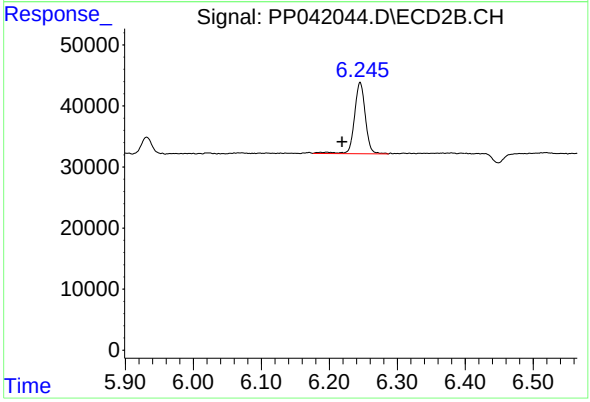
#25 AR-1248-5

R.T.: 6.245 min
Delta R.T.: -0.016 min
Response: 130168
Conc: 135.13 ng/ml



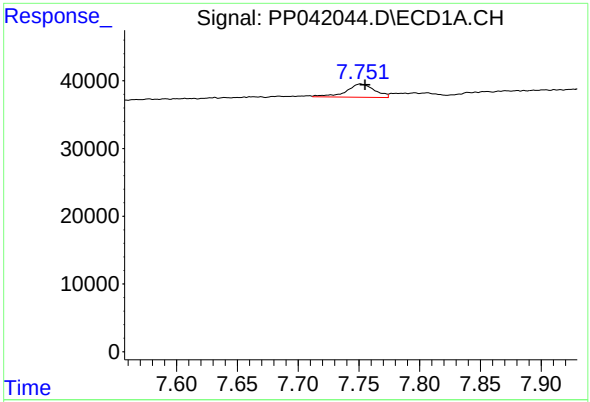
#26 AR-1254-1

R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 6291
Conc: 13.72 ng/ml



#26 AR-1254-1

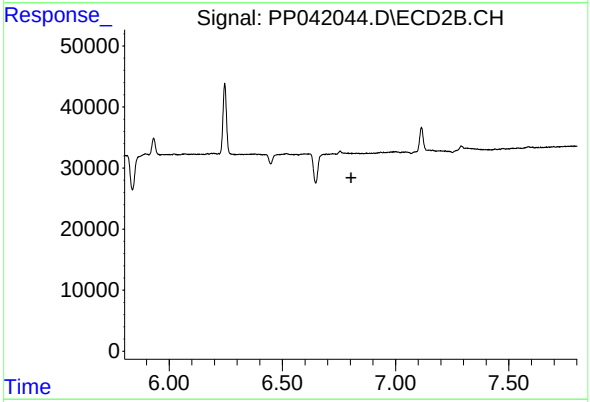
R.T.: 6.245 min
Delta R.T.: 0.027 min
Response: 130168
Conc: 90.24 ng/ml



#28 AR-1254-3

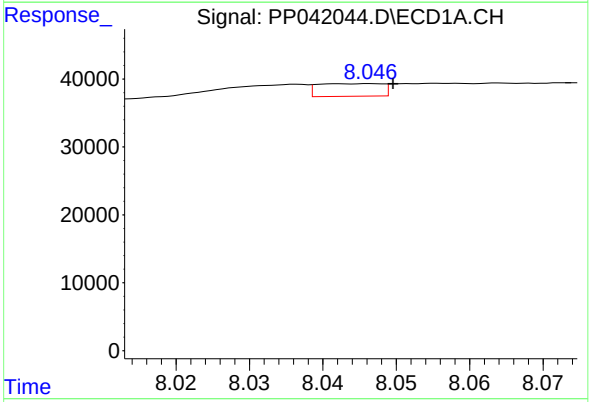
R.T.: 7.751 min
Delta R.T.: -0.004 min
Response: 31876
Conc: 40.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



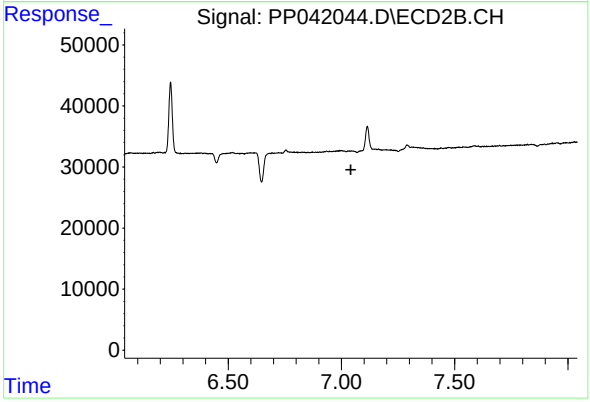
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.803 min
Response: 0
Conc: N.D.



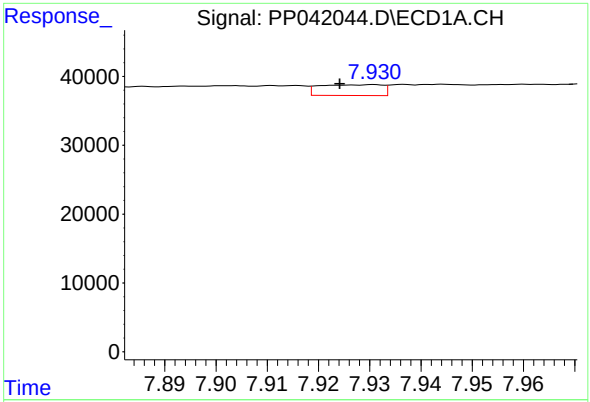
#29 AR-1254-4

R.T.: 8.046 min
Delta R.T.: -0.003 min
Response: 11321
Conc: 19.78 ng/ml



#29 AR-1254-4

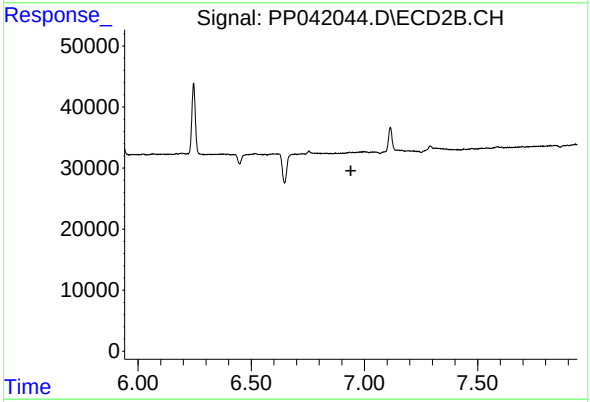
R.T.: 0.000 min
Exp R.T. : 7.042 min
Response: 0
Conc: N.D.



#31 AR-1260-1

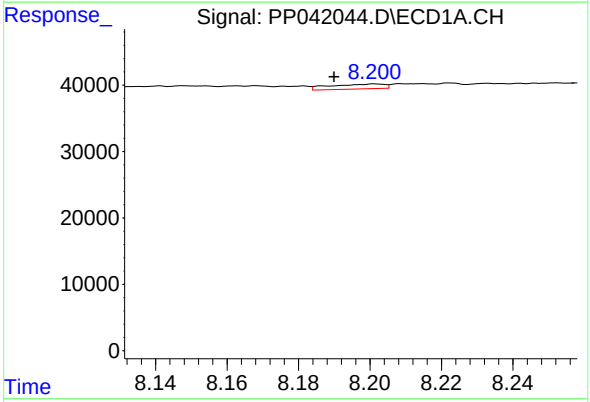
R.T.: 7.931 min
Delta R.T.: 0.007 min
Response: 13393
Conc: 22.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



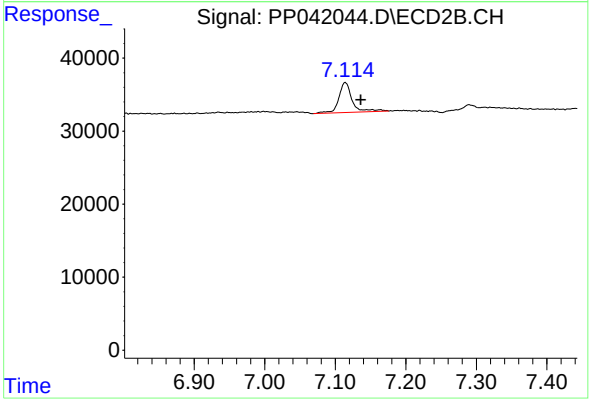
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.940 min
Response: 0
Conc: N.D.



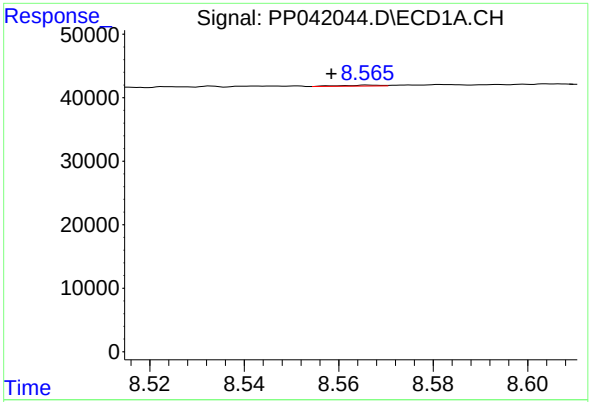
#32 AR-1260-2

R.T.: 8.201 min
Delta R.T.: 0.011 min
Response: 7837
Conc: 11.52 ng/ml



#32 AR-1260-2

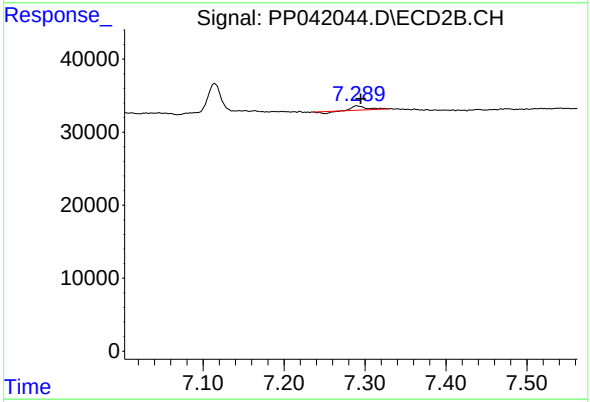
R.T.: 7.114 min
Delta R.T.: -0.022 min
Response: 54065
Conc: 35.59 ng/ml



#33 AR-1260-3

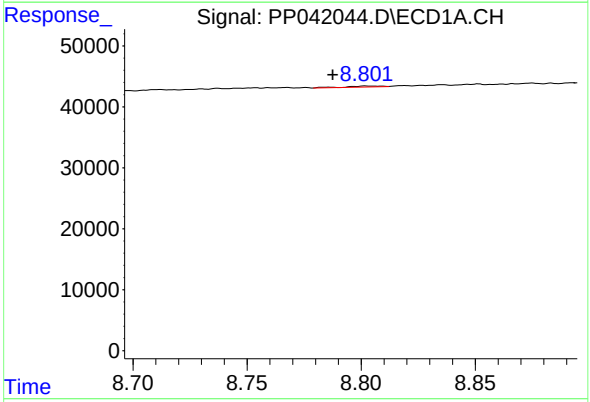
R.T.: 8.566 min
Delta R.T.: 0.008 min
Response: 954
Conc: 1.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



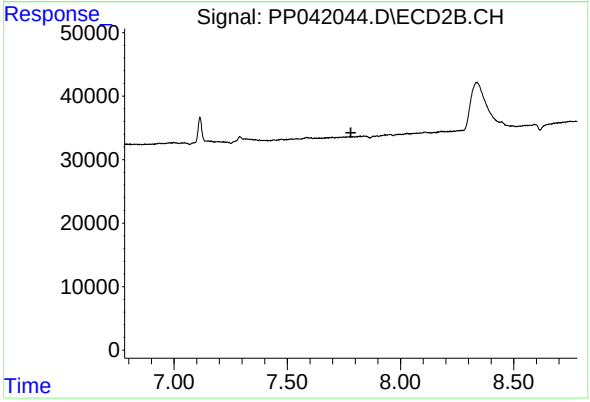
#33 AR-1260-3

R.T.: 7.290 min
Delta R.T.: -0.004 min
Response: 4709
Conc: 3.38 ng/ml



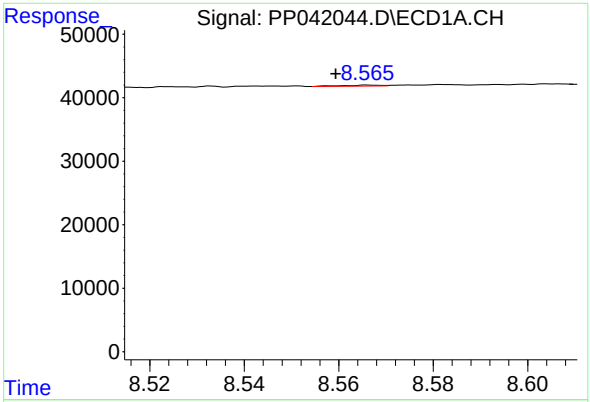
#34 AR-1260-4

R.T.: 8.802 min
Delta R.T.: 0.014 min
Response: 1923
Conc: 3.05 ng/ml



#34 AR-1260-4

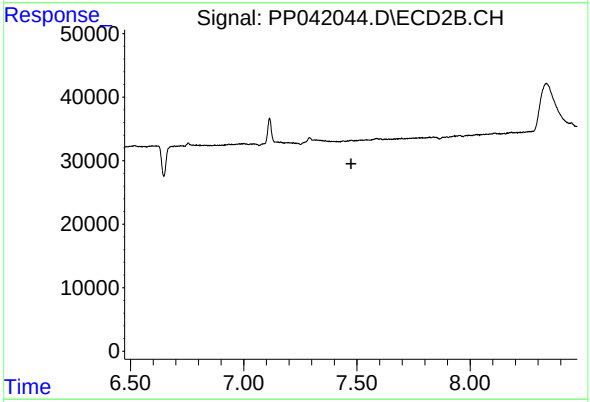
R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.



#36 AR-1262-1

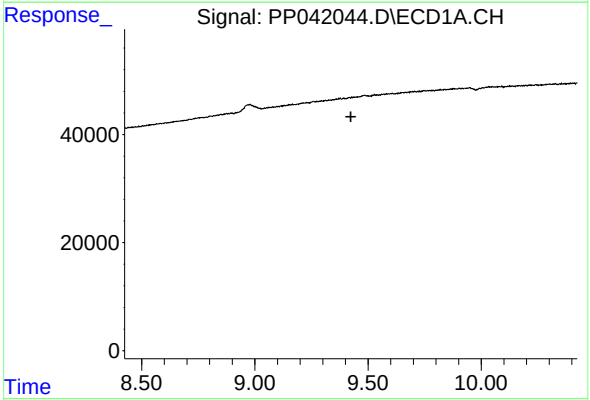
R.T.: 8.566 min
Delta R.T.: 0.007 min
Response: 954
Conc: 1.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



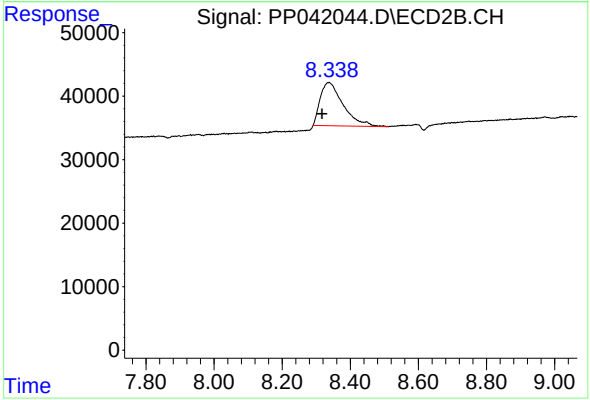
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.474 min
Response: 0
Conc: N.D.



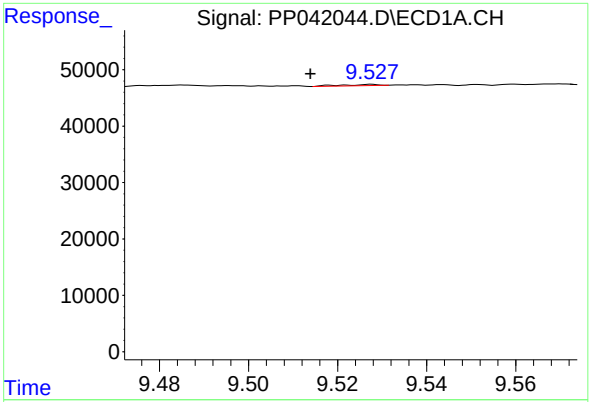
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.424 min
Response: 0
Conc: N.D.



#38 AR-1262-3

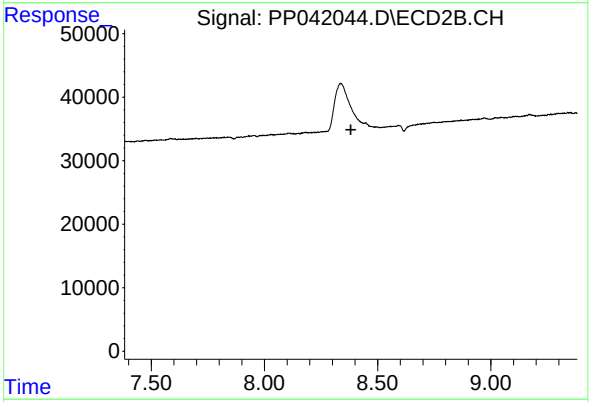
R.T.: 8.337 min
Delta R.T.: 0.020 min
Response: 316119
Conc: 302.50 ng/ml



#39 AR-1262-4

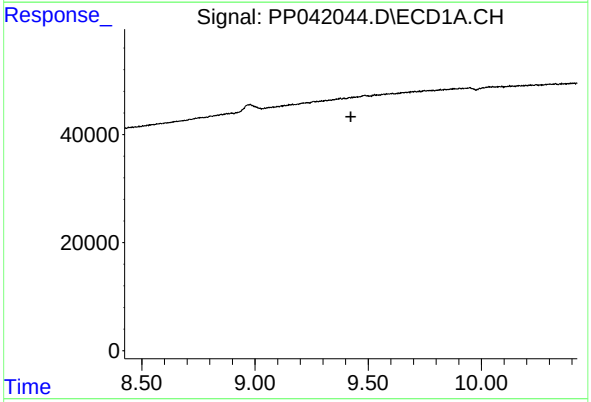
R.T.: 9.528 min
Delta R.T.: 0.014 min
Response: 1314
Conc: 3.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



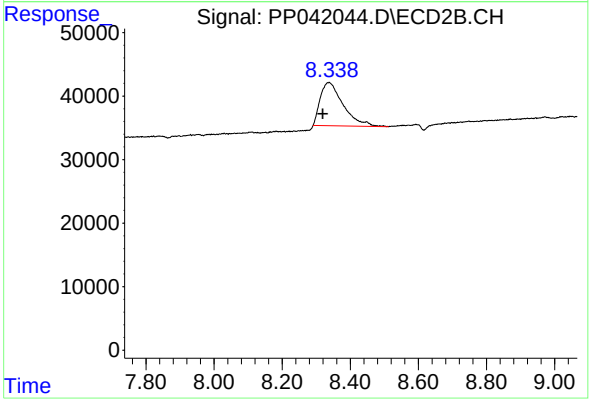
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.381 min
Response: 0
Conc: N.D.



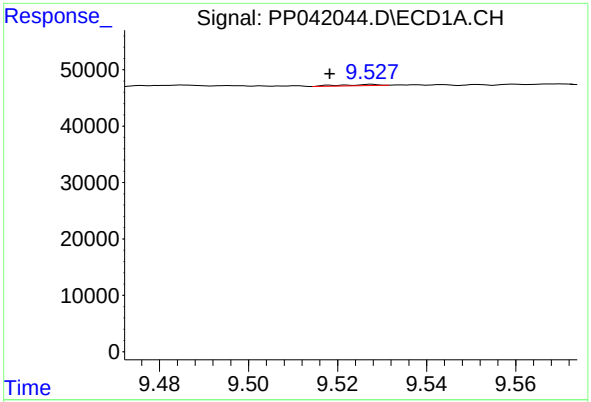
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.424 min
Response: 0
Conc: N.D.



#41 AR-1268-1

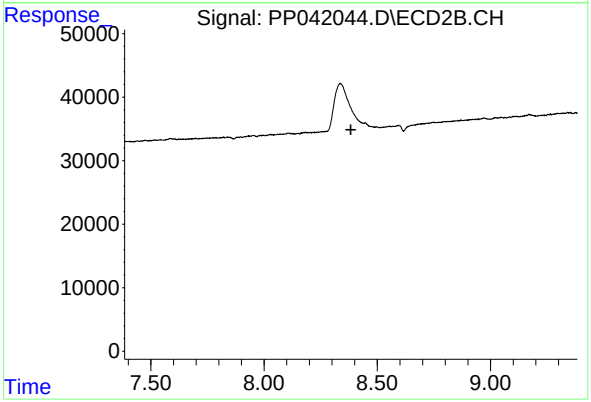
R.T.: 8.337 min
Delta R.T.: 0.018 min
Response: 316119
Conc: 116.33 ng/ml



#42 AR-1268-2

R.T.: 9.528 min
Delta R.T.: 0.010 min
Response: 1314
Conc: 0.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.384 min
Response: 0
Conc: N.D.