

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123021\
 Data File : PP042429.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Dec 2021 19:38
 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 31 01:28:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 23:47:53 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...	4.916	4.053	221657	394767	16.882	17.284
2)	SA Decachlor...	10.911	9.395f	247324	305705	20.305	18.904
Target Compounds							
5)	L1 AR-1016-3	6.323	0.000	645	0	1.580	N.D. #
6)	L1 AR-1016-4	6.402f	0.000	461	0	1.414	N.D. #
9)	L2 AR-1221-2	5.265	0.000	933	0	8.279	N.D. #
14)	L3 AR-1232-4	6.402f	0.000	461	0	3.516	N.D. #
18)	L4 AR-1242-3	6.323	0.000	645	0	2.152	N.D. #
19)	L4 AR-1242-4	6.402f	0.000	461	0	1.881	N.D. #
20)	L4 AR-1242-5	7.199	6.223	355	8134	1.364	13.721 #
24)	L5 AR-1248-4	7.177	5.850f	2971	-2578	6.554	N.D. #
25)	L5 AR-1248-5	7.199	0.000	355	0	0.796	N.D. #
26)	L6 AR-1254-1	7.163f	6.223	3721	8134	7.464	6.503
27)	L6 AR-1254-2	7.376	0.000	2470	0	3.221	N.D. #
28)	L6 AR-1254-3	7.749	6.803	17867	3671	23.156	2.210 #
29)	L6 AR-1254-4	8.043	0.000	3361	0	6.040	N.D. #
30)	L6 AR-1254-5	8.475	0.000	2926	0	4.672	N.D. #
31)	L7 AR-1260-1	7.908f	0.000	354	0	0.598	N.D. #
32)	L7 AR-1260-2	8.189	0.000	2925	0	3.789	N.D. #
33)	L7 AR-1260-3	8.564	0.000	12318	0	23.811	N.D. #
34)	L7 AR-1260-4	8.784	0.000	4345	0	7.505	N.D. #
35)	L7 AR-1260-5	9.098	0.000	5005	0	4.278	N.D. #
36)	L8 AR-1262-1	8.564	0.000	12318	0	16.051	N.D. #
37)	L8 AR-1262-2	9.098	0.000	5005	0	4.084	N.D. #
38)	L8 AR-1262-3	9.432	0.000	2792	0	5.680	N.D. #
39)	L8 AR-1262-4	9.507	0.000	1070	0	2.902	N.D. #
41)	L9 AR-1268-1	9.432	0.000	2792	0	1.841	N.D. #
42)	L9 AR-1268-2	9.507	0.000	1070	0	0.754	N.D. #
43)	L9 AR-1268-3	9.736	0.000	1279	0	0.993	N.D. #

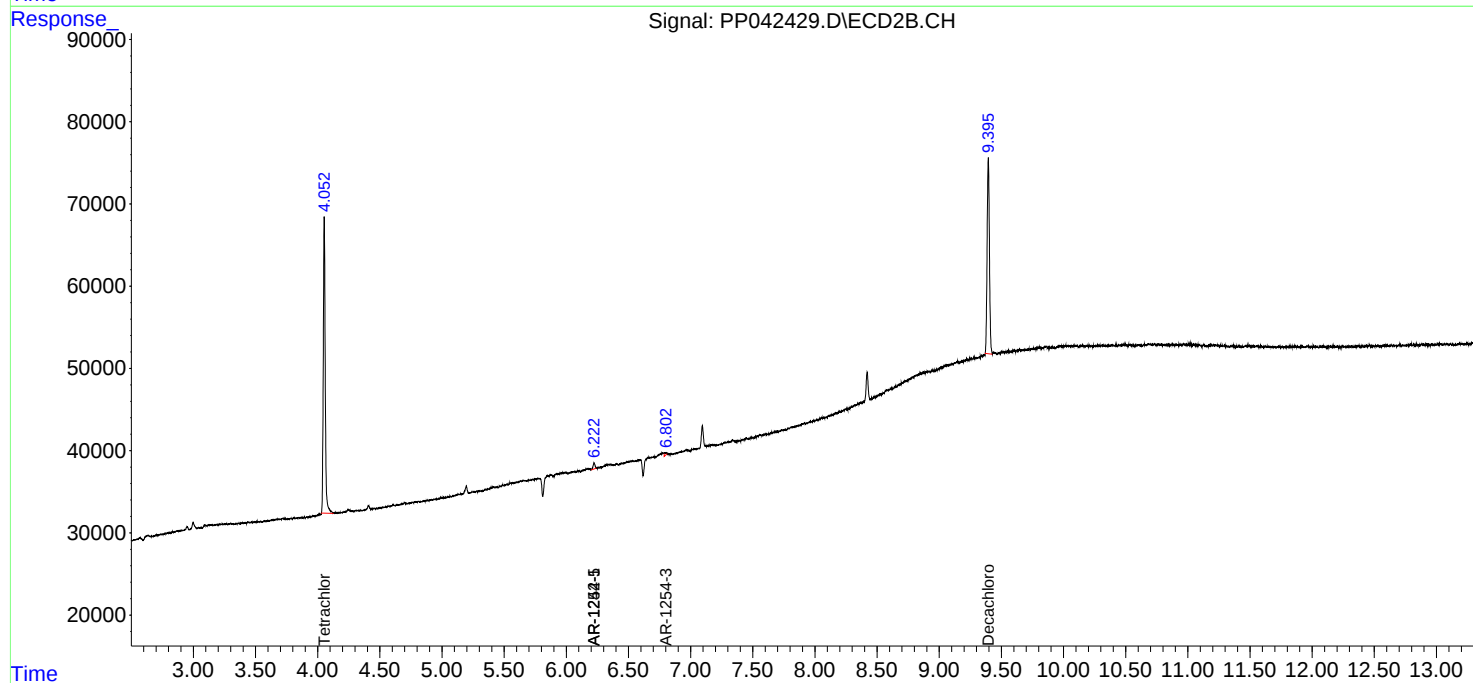
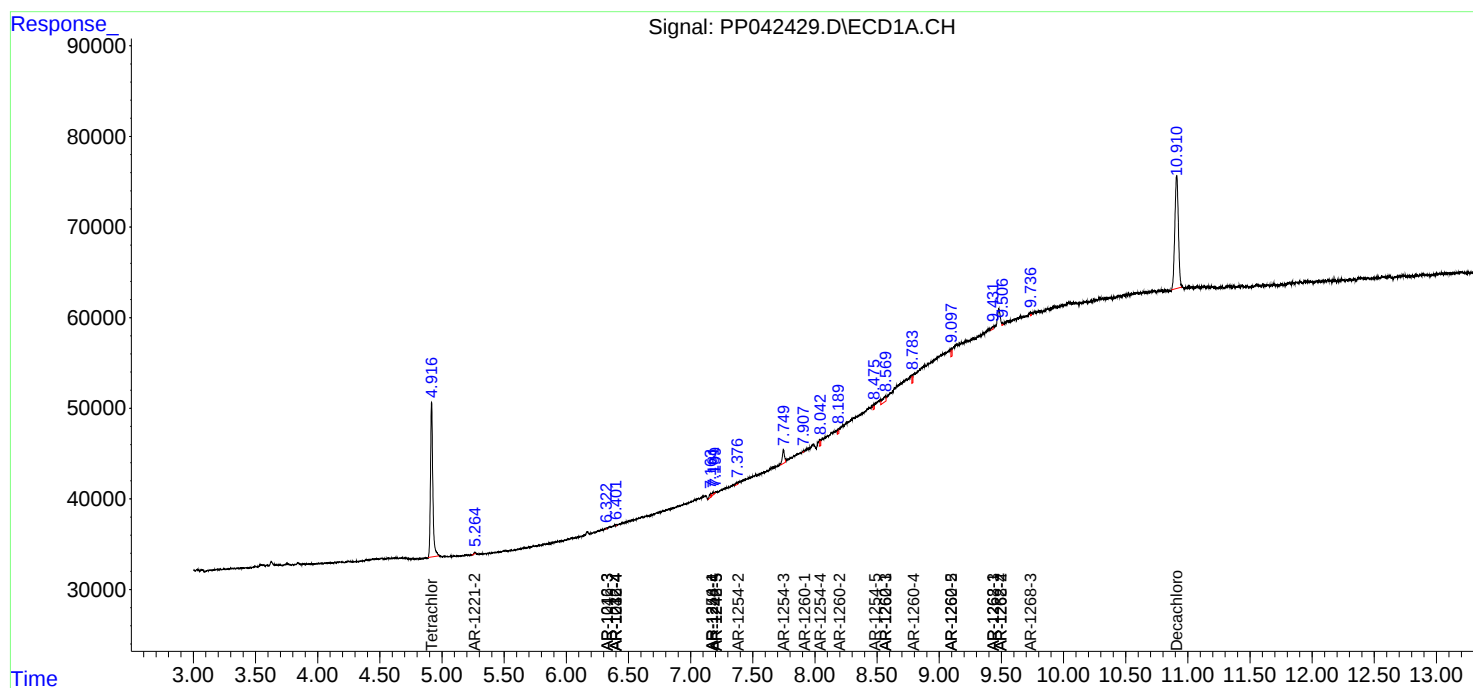
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

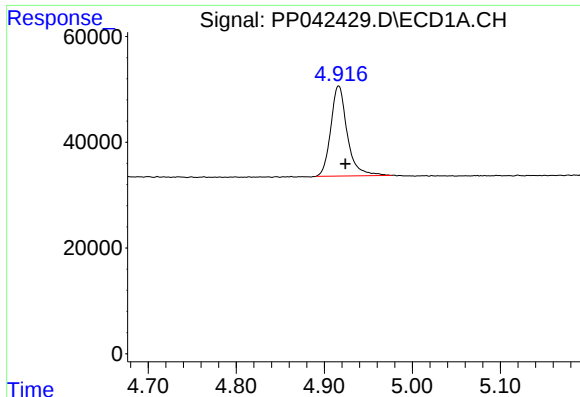
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123021\
Data File : PP042429.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Dec 2021 19:38
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 01:28:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 24 23:47:53 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

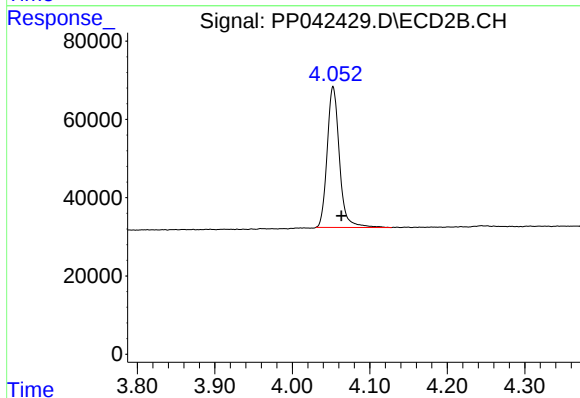




#1 Tetrachloro-m-xylene

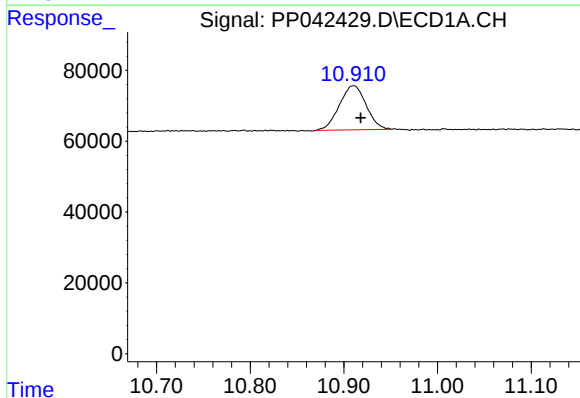
R.T.: 4.916 min
Delta R.T.: -0.008 min
Response: 221657
Conc: 16.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



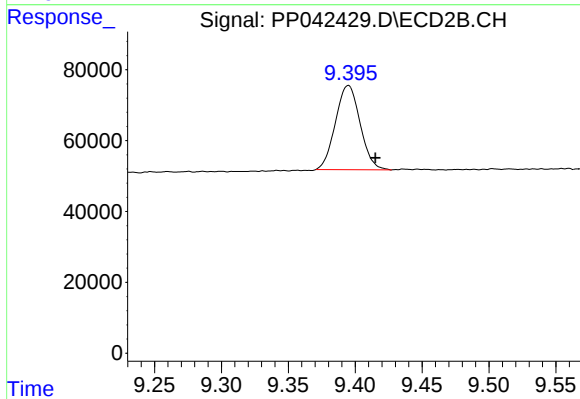
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.011 min
Response: 394767
Conc: 17.28 ng/ml



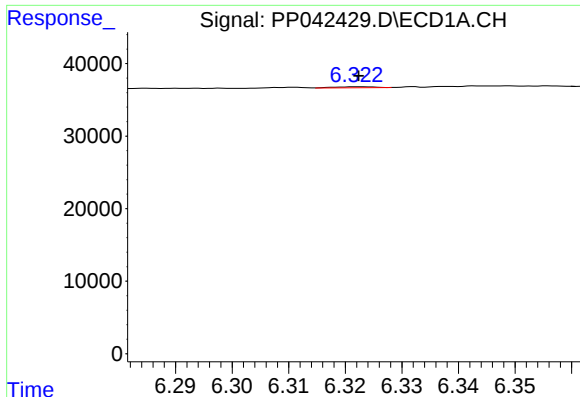
#2 Decachlorobiphenyl

R.T.: 10.911 min
Delta R.T.: -0.007 min
Response: 247324
Conc: 20.31 ng/ml



#2 Decachlorobiphenyl

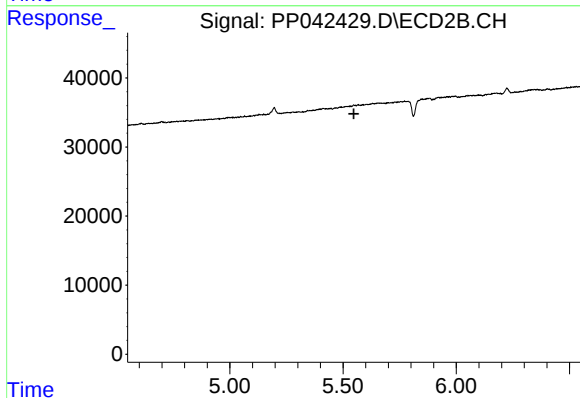
R.T.: 9.395 min
Delta R.T.: -0.020 min
Response: 305705
Conc: 18.90 ng/ml



#5 AR-1016-3

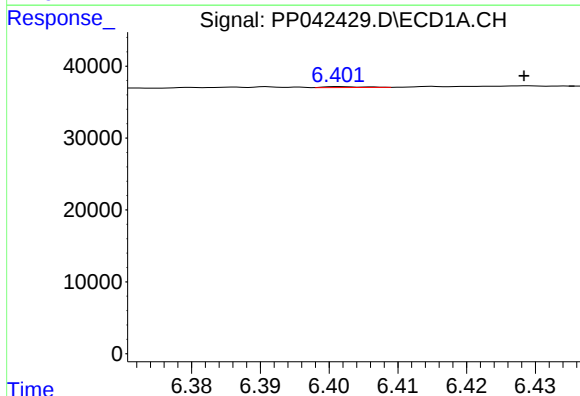
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 645
Conc: 1.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



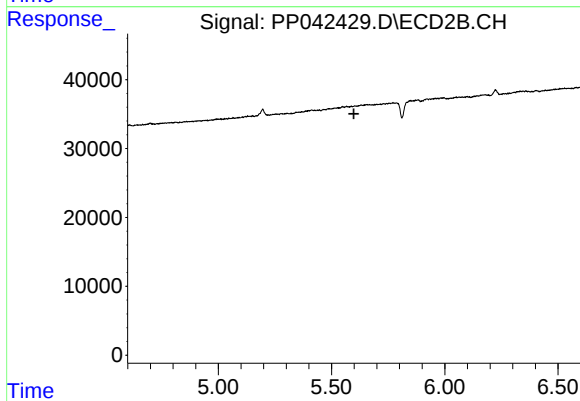
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.



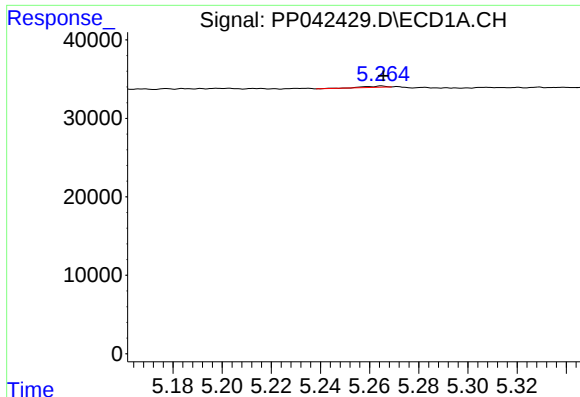
#6 AR-1016-4

R.T.: 6.402 min
Delta R.T.: -0.027 min
Response: 461
Conc: 1.41 ng/ml



#6 AR-1016-4

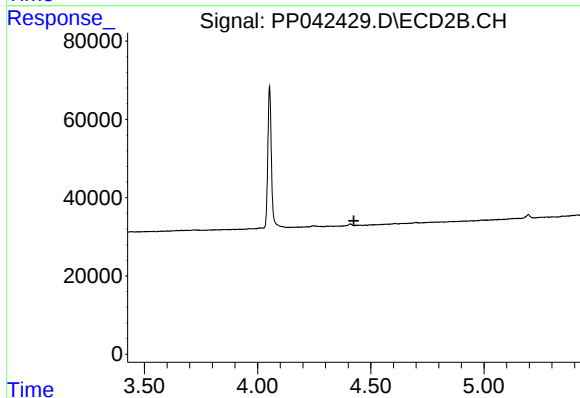
R.T.: 0.000 min
Exp R.T. : 5.599 min
Response: 0
Conc: N.D.



#9 AR-1221-2

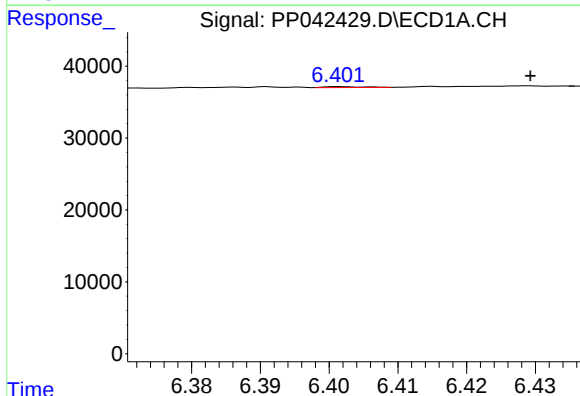
R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 933
Conc: 8.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



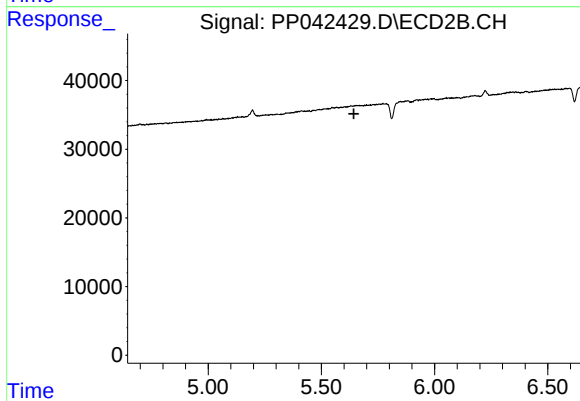
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.425 min
Response: 0
Conc: N.D.



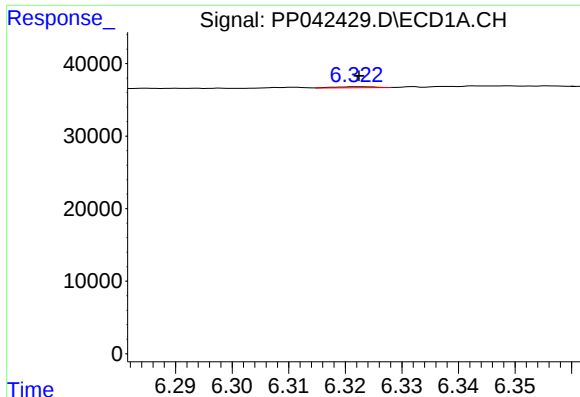
#14 AR-1232-4

R.T.: 6.402 min
Delta R.T.: -0.028 min
Response: 461
Conc: 3.52 ng/ml



#14 AR-1232-4

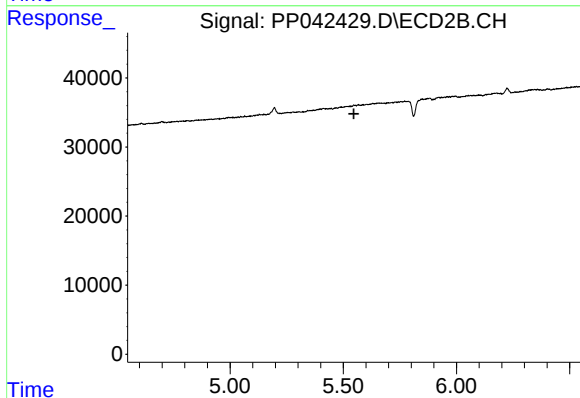
R.T.: 0.000 min
Exp R.T. : 5.643 min
Response: 0
Conc: N.D.



#18 AR-1242-3

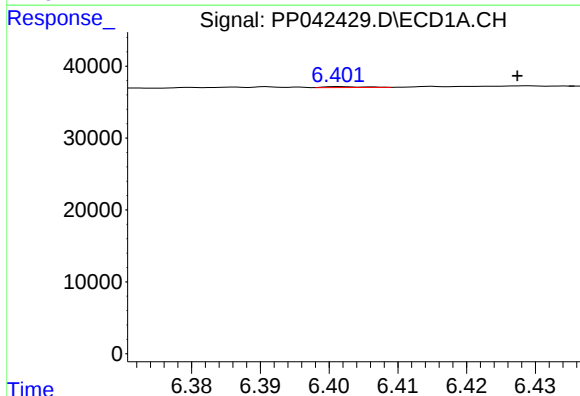
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 645
Conc: 2.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



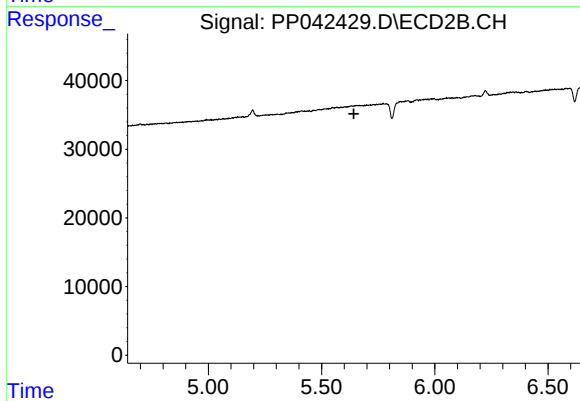
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.547 min
Response: 0
Conc: N.D.



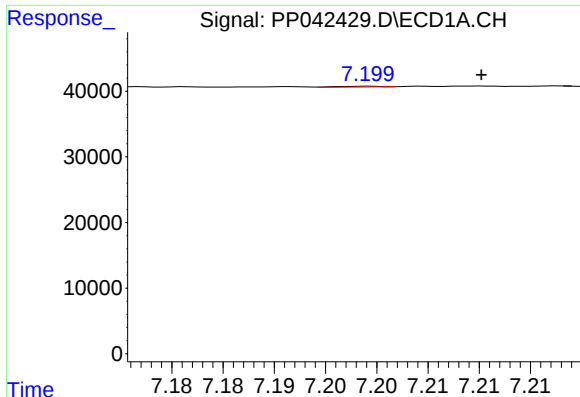
#19 AR-1242-4

R.T.: 6.402 min
Delta R.T.: -0.026 min
Response: 461
Conc: 1.88 ng/ml



#19 AR-1242-4

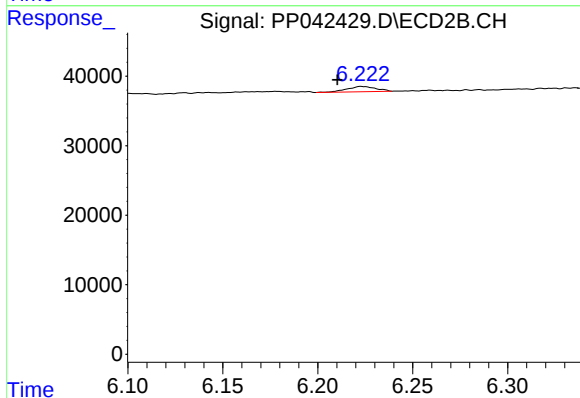
R.T.: 0.000 min
Exp R.T. : 5.643 min
Response: 0
Conc: N.D.



#20 AR-1242-5

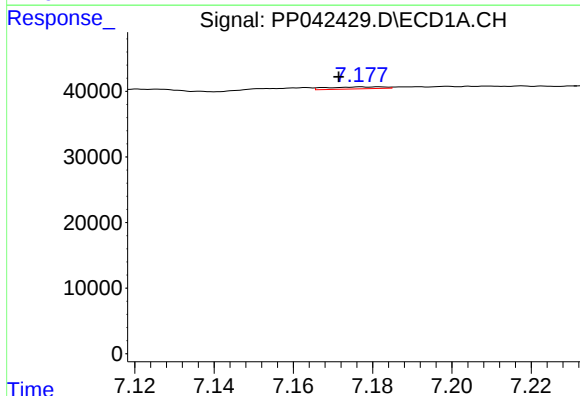
R.T.: 7.199 min
Delta R.T.: -0.011 min
Response: 355
Conc: 1.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



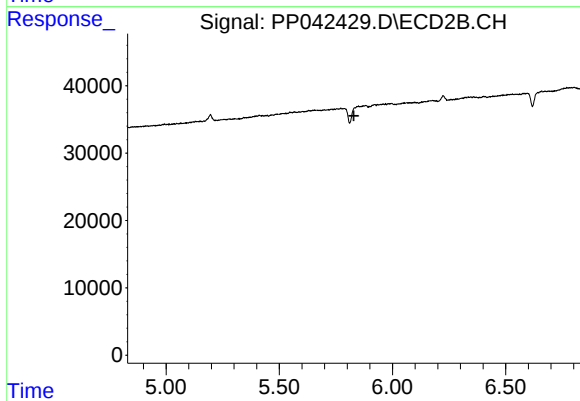
#20 AR-1242-5

R.T.: 6.223 min
Delta R.T.: 0.013 min
Response: 8134
Conc: 13.72 ng/ml



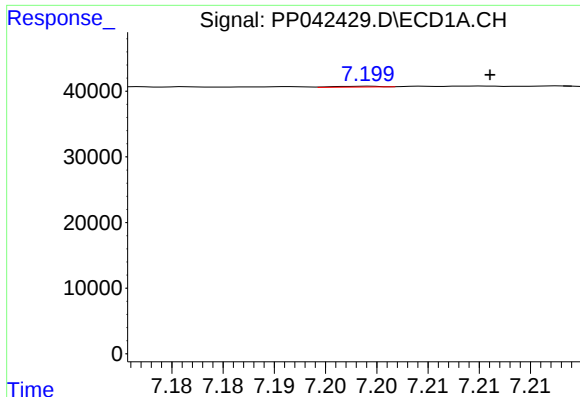
#24 AR-1248-4

R.T.: 7.177 min
Delta R.T.: 0.006 min
Response: 2971
Conc: 6.55 ng/ml



#24 AR-1248-4

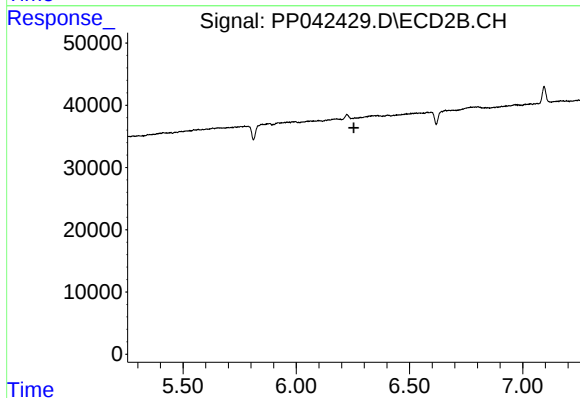
R.T.: 5.850 min
Delta R.T.: 0.020 min
Response: -2578
Conc: N.D.



#25 AR-1248-5

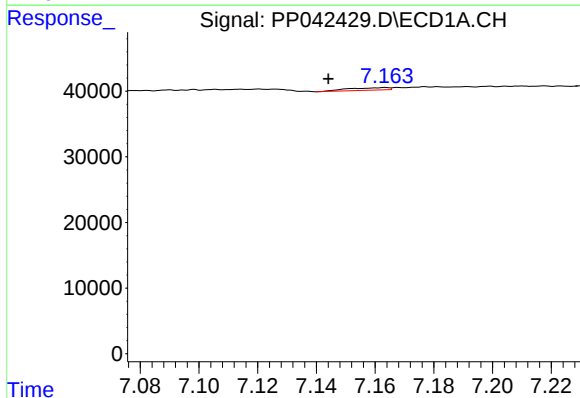
R.T.: 7.199 min
Delta R.T.: -0.012 min
Response: 355
Conc: 0.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



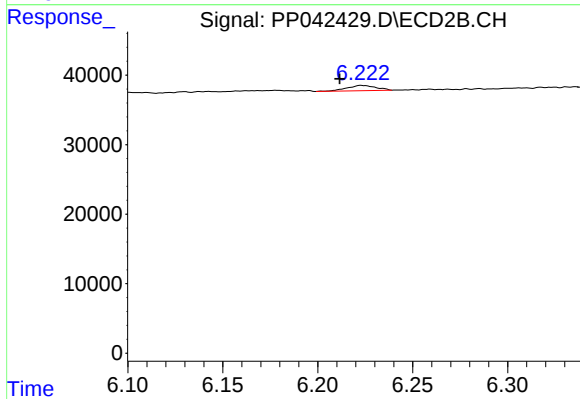
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.254 min
Response: 0
Conc: N.D.



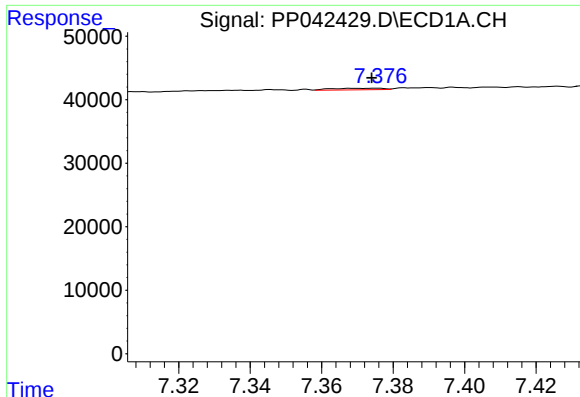
#26 AR-1254-1

R.T.: 7.163 min
Delta R.T.: 0.019 min
Response: 3721
Conc: 7.46 ng/ml



#26 AR-1254-1

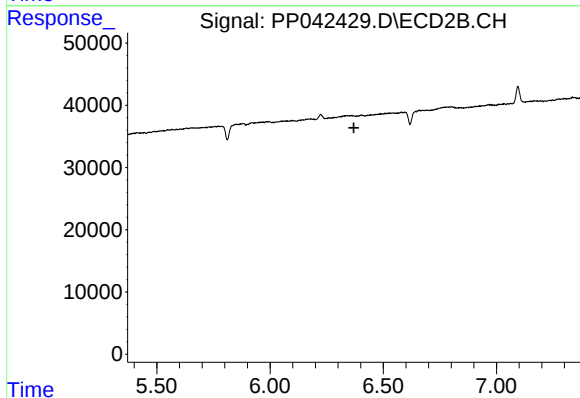
R.T.: 6.223 min
Delta R.T.: 0.011 min
Response: 8134
Conc: 6.50 ng/ml



#27 AR-1254-2

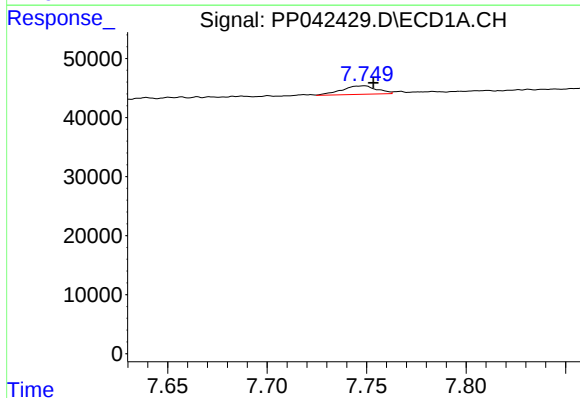
R.T.: 7.376 min
Delta R.T.: 0.002 min
Response: 2470
Conc: 3.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



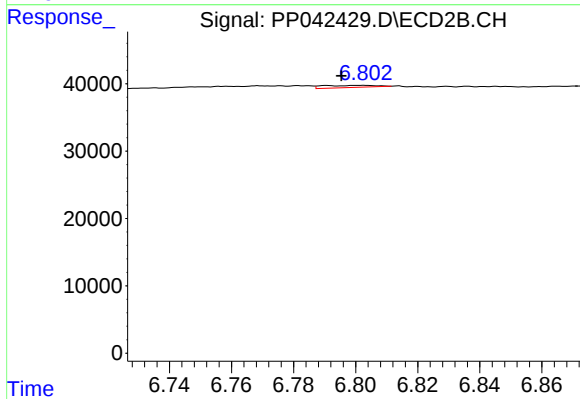
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.370 min
Response: 0
Conc: N.D.



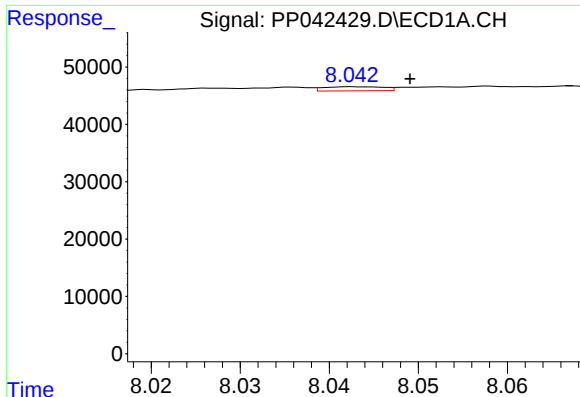
#28 AR-1254-3

R.T.: 7.749 min
Delta R.T.: -0.005 min
Response: 17867
Conc: 23.16 ng/ml



#28 AR-1254-3

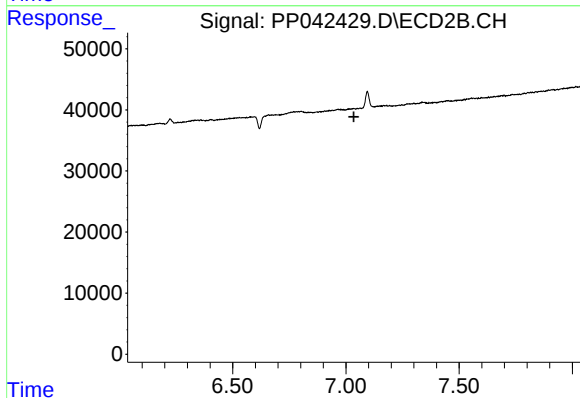
R.T.: 6.803 min
Delta R.T.: 0.008 min
Response: 3671
Conc: 2.21 ng/ml



#29 AR-1254-4

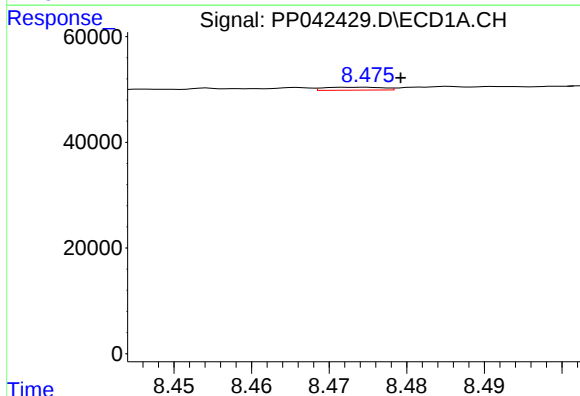
R.T.: 8.043 min
Delta R.T.: -0.006 min
Response: 3361
Conc: 6.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



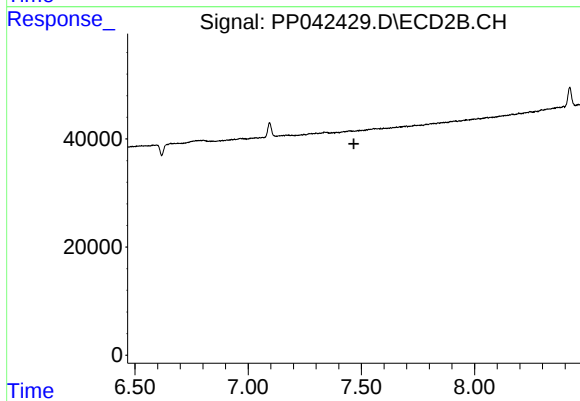
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.035 min
Response: 0
Conc: N.D.



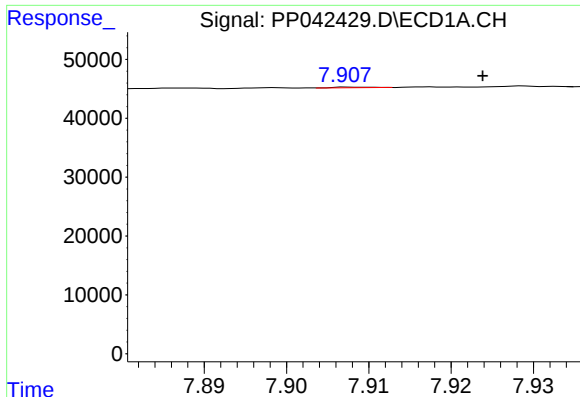
#30 AR-1254-5

R.T.: 8.475 min
Delta R.T.: -0.005 min
Response: 2926
Conc: 4.67 ng/ml



#30 AR-1254-5

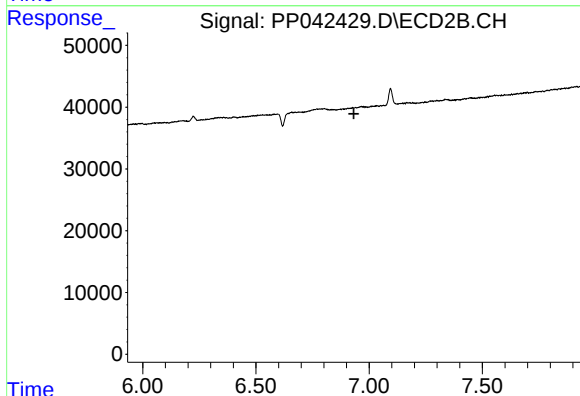
R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.



#31 AR-1260-1

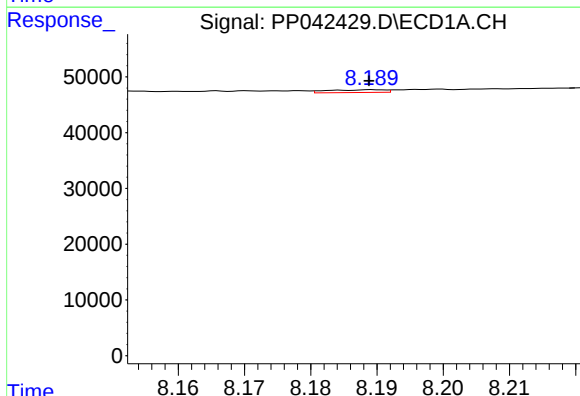
R.T.: 7.908 min
Delta R.T.: -0.016 min
Response: 354
Conc: 0.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



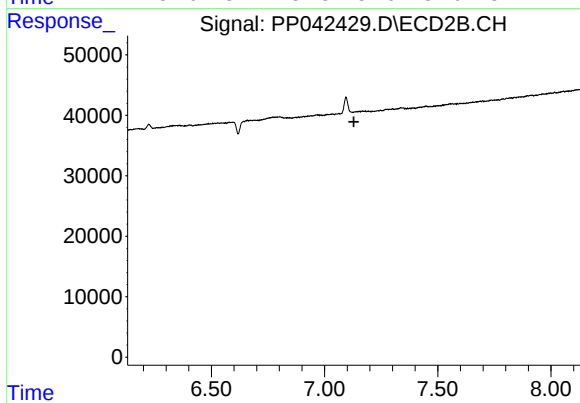
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.933 min
Response: 0
Conc: N.D.



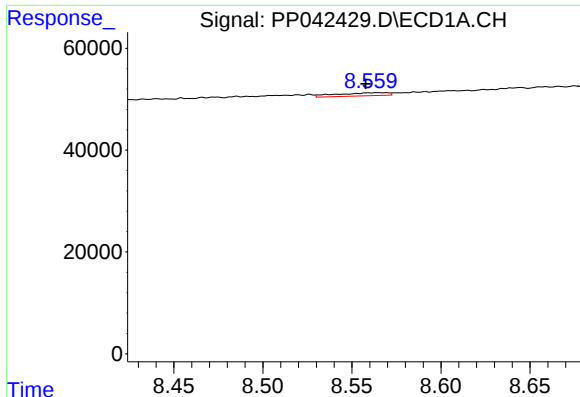
#32 AR-1260-2

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 2925
Conc: 3.79 ng/ml



#32 AR-1260-2

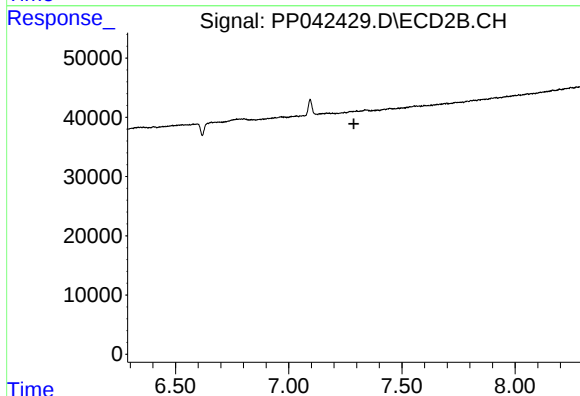
R.T.: 0.000 min
Exp R.T. : 7.130 min
Response: 0
Conc: N.D.



#33 AR-1260-3

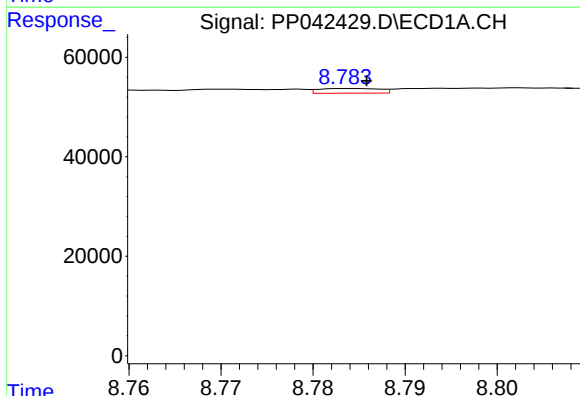
R.T.: 8.564 min
Delta R.T.: 0.007 min
Response: 12318
Conc: 23.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



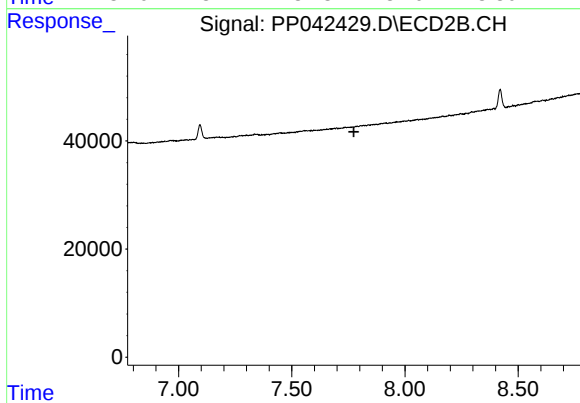
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.288 min
Response: 0
Conc: N.D.



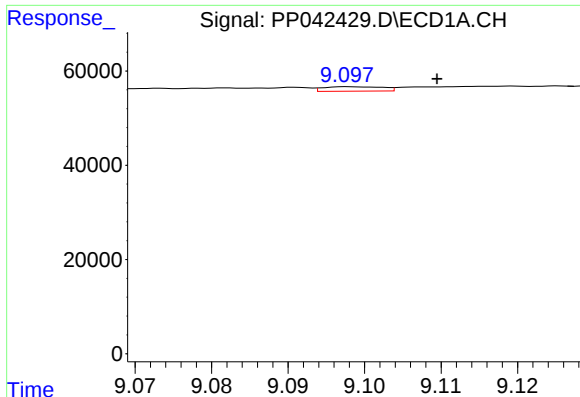
#34 AR-1260-4

R.T.: 8.784 min
Delta R.T.: -0.002 min
Response: 4345
Conc: 7.50 ng/ml



#34 AR-1260-4

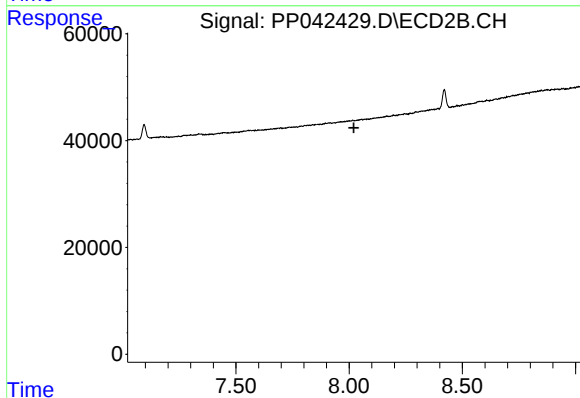
R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.



#35 AR-1260-5

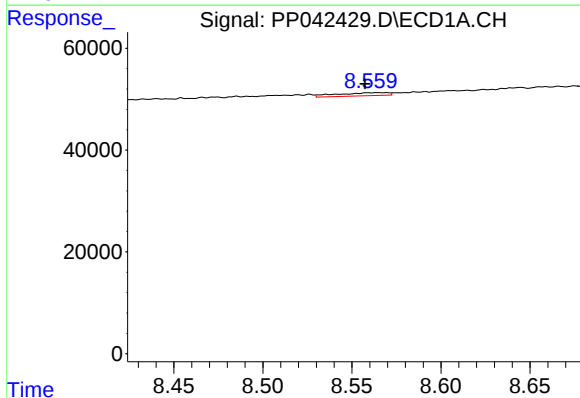
R.T.: 9.098 min
Delta R.T.: -0.011 min
Response: 5005
Conc: 4.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



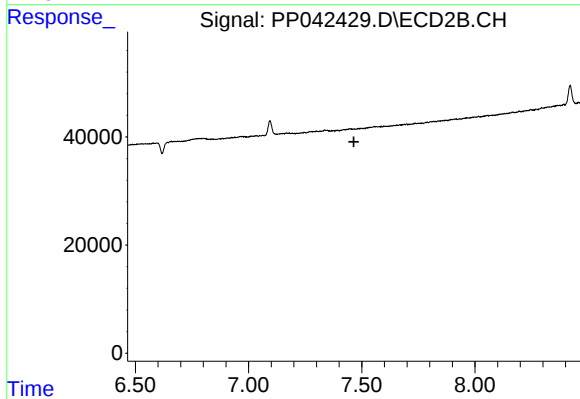
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.021 min
Response: 0
Conc: N.D.



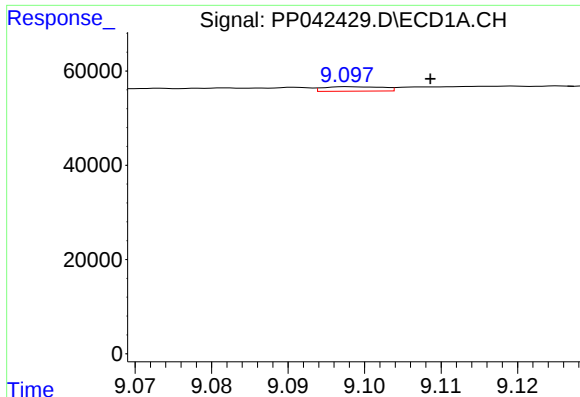
#36 AR-1262-1

R.T.: 8.564 min
Delta R.T.: 0.007 min
Response: 12318
Conc: 16.05 ng/ml



#36 AR-1262-1

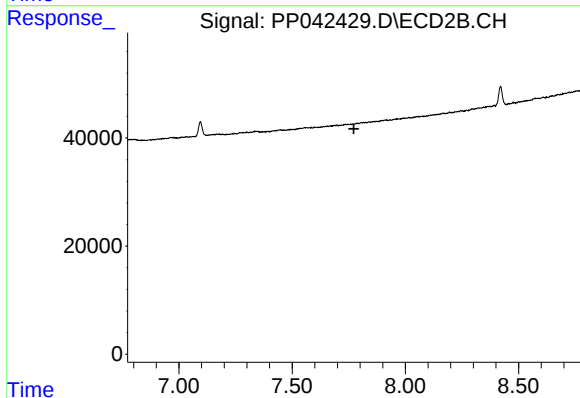
R.T.: 0.000 min
Exp R.T. : 7.466 min
Response: 0
Conc: N.D.



#37 AR-1262-2

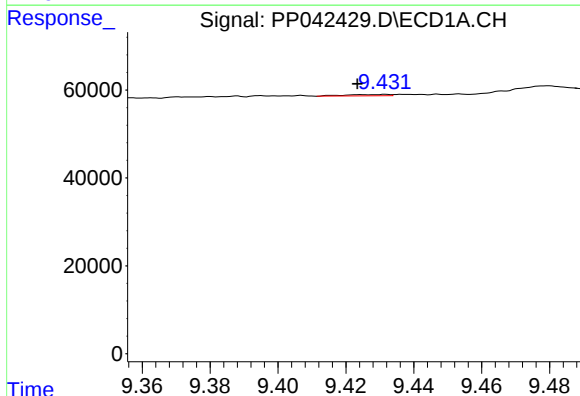
R.T.: 9.098 min
Delta R.T.: -0.011 min
Response: 5005
Conc: 4.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



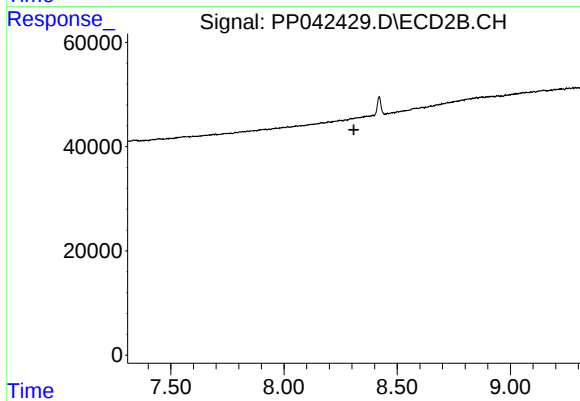
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.773 min
Response: 0
Conc: N.D.



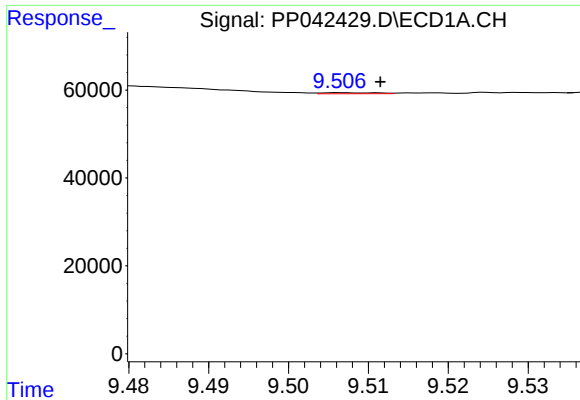
#38 AR-1262-3

R.T.: 9.432 min
Delta R.T.: 0.008 min
Response: 2792
Conc: 5.68 ng/ml



#38 AR-1262-3

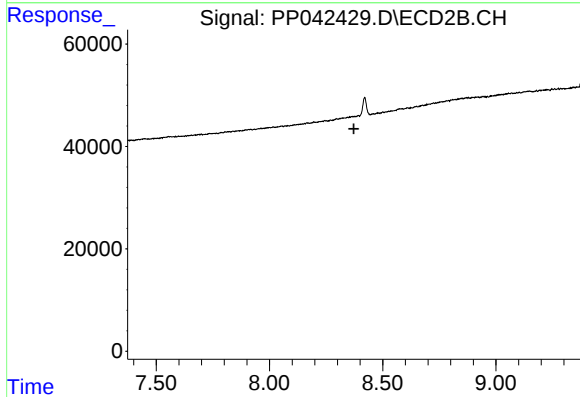
R.T.: 0.000 min
Exp R.T. : 8.309 min
Response: 0
Conc: N.D.



#39 AR-1262-4

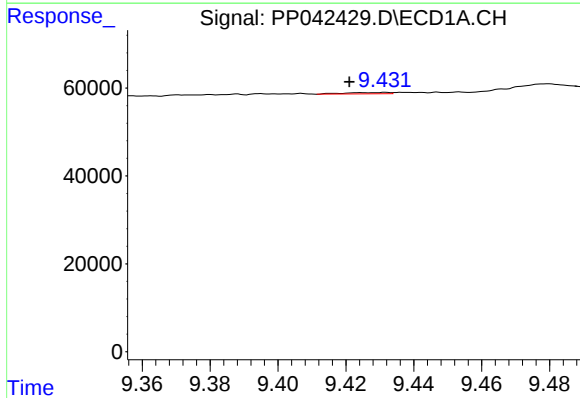
R.T.: 9.507 min
Delta R.T.: -0.005 min
Response: 1070
Conc: 2.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



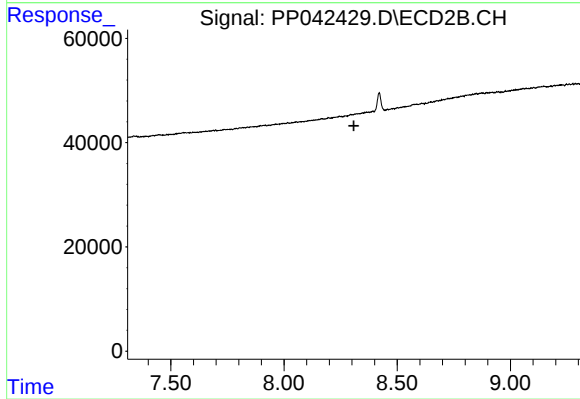
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.373 min
Response: 0
Conc: N.D.



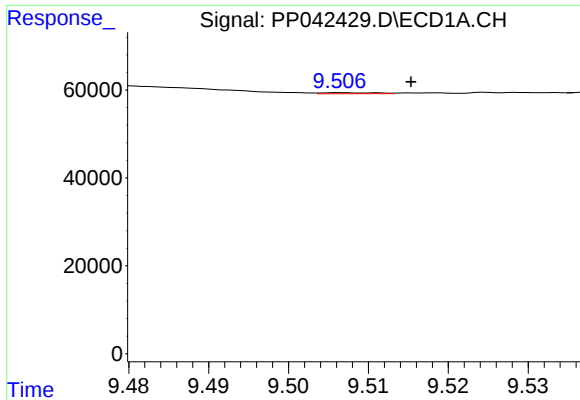
#41 AR-1268-1

R.T.: 9.432 min
Delta R.T.: 0.011 min
Response: 2792
Conc: 1.84 ng/ml



#41 AR-1268-1

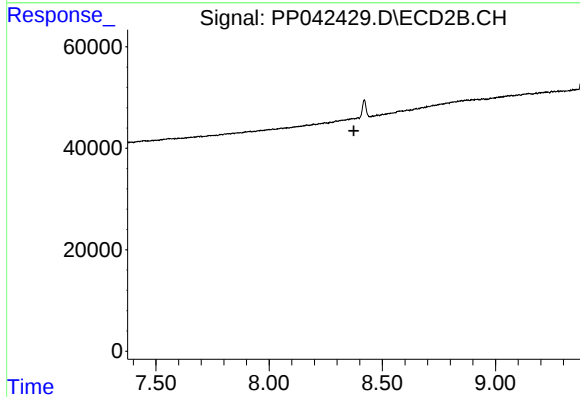
R.T.: 0.000 min
Exp R.T. : 8.308 min
Response: 0
Conc: N.D.



#42 AR-1268-2

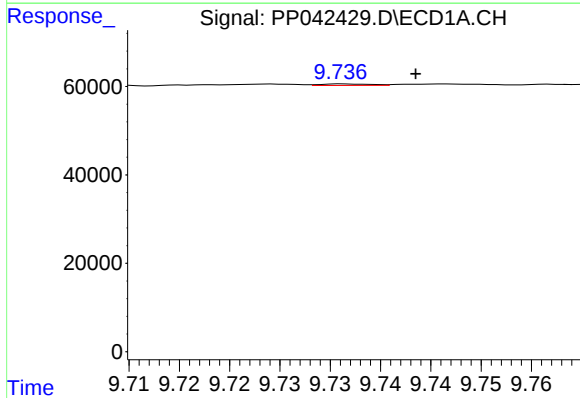
R.T.: 9.507 min
Delta R.T.: -0.009 min
Response: 1070
Conc: 0.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



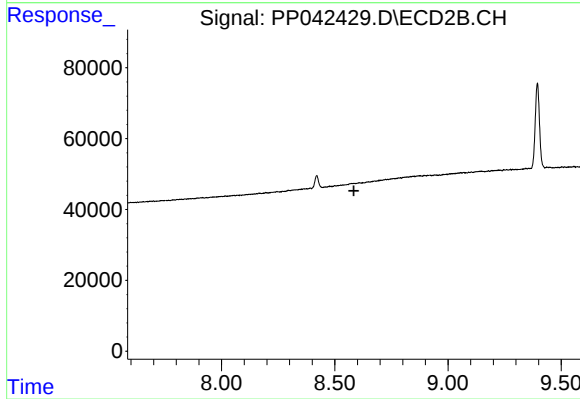
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.374 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.736 min
Delta R.T.: -0.007 min
Response: 1279
Conc: 0.99 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.584 min
Response: 0
Conc: N.D.