

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072721\
 Data File : PP037737.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2021 18:39
 Operator : DD\AJ
 Sample : M3199-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 04:38:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.956	3.947	804551	515051	17.702	18.822
2)	SA Decachlor...	10.985	9.236	885214	418827	19.229	15.047
Target Compounds							
3)	L1 AR-1016-1	0.000	5.220f	0	36445	N.D.	35.267 #
4)	L1 AR-1016-2	0.000	5.220	0	36445	N.D.	25.455 #
8)	L2 AR-1221-1	5.206	0.000	85793	0	161.761	N.D. #
9)	L2 AR-1221-2	5.309	4.296	6890	10286	17.006	43.692 #
12)	L3 AR-1232-2	0.000	5.220	0	36445	N.D.	58.227 #
14)	L3 AR-1232-4	0.000	5.508	0	36154	N.D.	131.131 #
15)	L3 AR-1232-5	6.579	0.000	18642	0	48.474	N.D. #
16)	L4 AR-1242-1	0.000	5.220f	0	36445	N.D.	48.355 #
17)	L4 AR-1242-2	0.000	5.220	0	36445	N.D.	35.419 #
19)	L4 AR-1242-4	0.000	5.508	0	36154	N.D.	70.151 #
21)	L5 AR-1248-1	0.000	5.220f	0	36445	N.D.	57.751 #
22)	L5 AR-1248-2	6.579	0.000	18642	0	12.558	N.D. #
23)	L5 AR-1248-3	0.000	5.508	0	36154	N.D.	42.247 #
24)	L5 AR-1248-4	7.224	0.000	8802	0	4.657	N.D. #
26)	L6 AR-1254-1	7.186	0.000	21685	0	12.071	N.D. #
27)	L6 AR-1254-2	7.428	0.000	29166	0	10.485	N.D. #
28)	L6 AR-1254-3	7.816f	6.640	60792	22393	19.718	10.493 #
29)	L6 AR-1254-4	8.078f	0.000	3853	0	1.696	N.D. #
32)	L7 AR-1260-2	8.225	7.005f	11029	30805	3.965	18.337 #
34)	L7 AR-1260-4	8.855f	0.000	60633	0	24.650	N.D. #
35)	L7 AR-1260-5	9.160	0.000	16227	0	3.517	N.D. #
37)	L8 AR-1262-2	9.160	0.000	16227	0	3.090	N.D. #

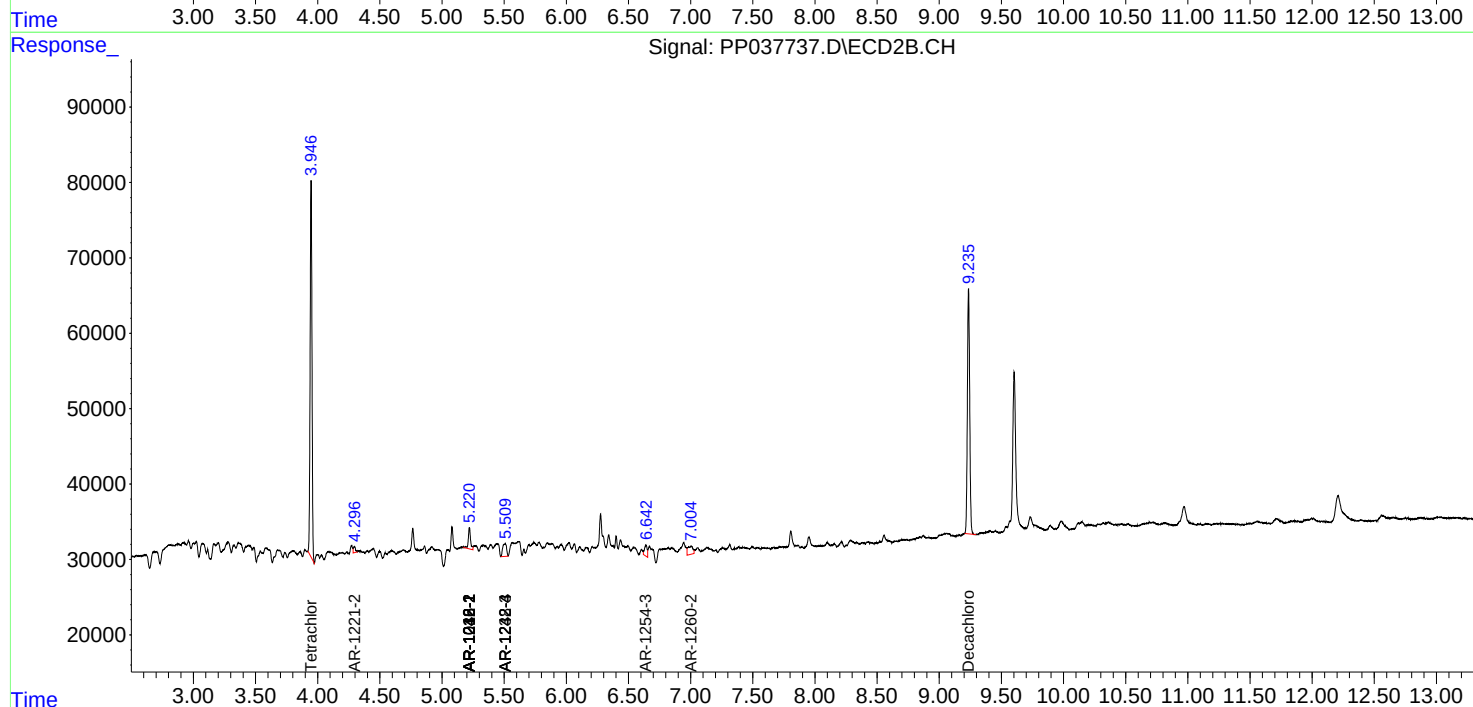
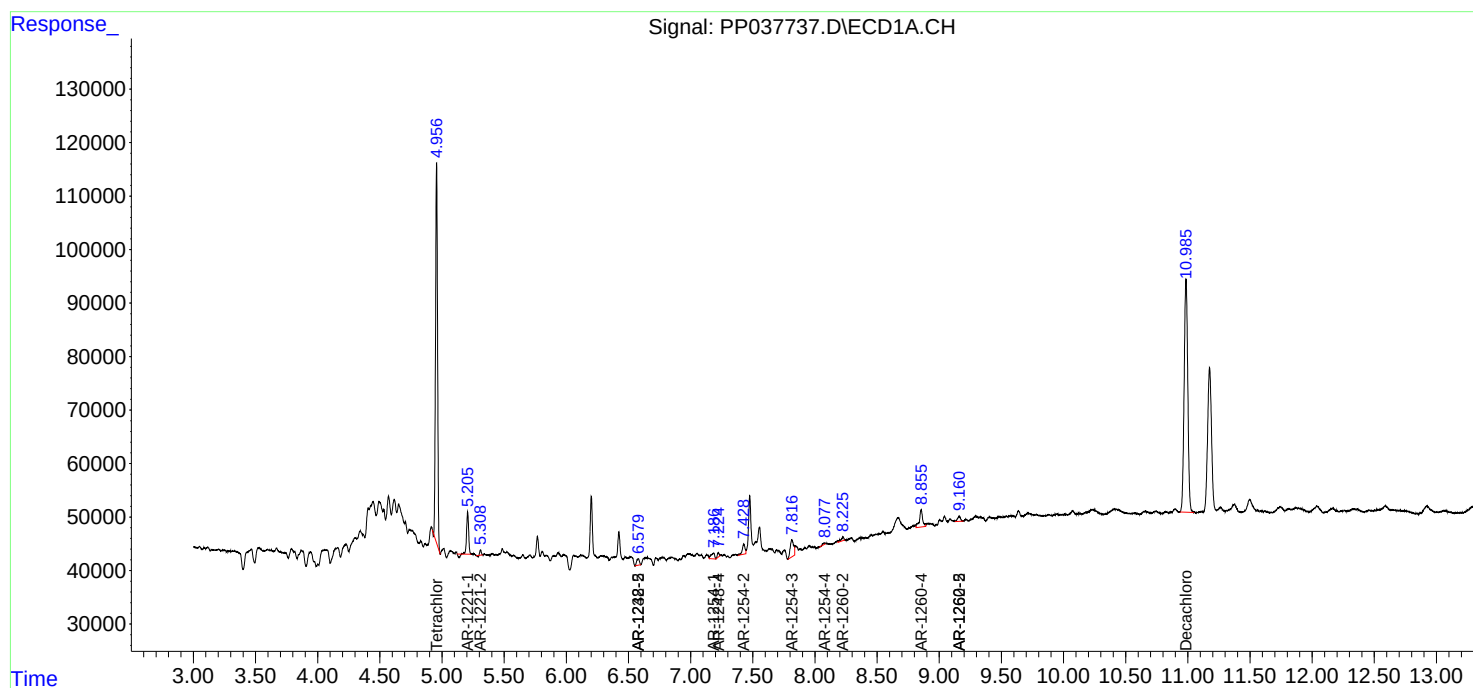
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

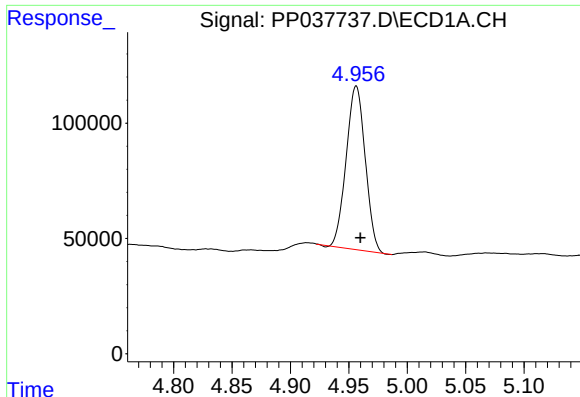
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072721\
Data File : PP037737.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jul 2021 18:39
Operator : DD\AJ
Sample : M3199-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 04:38:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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

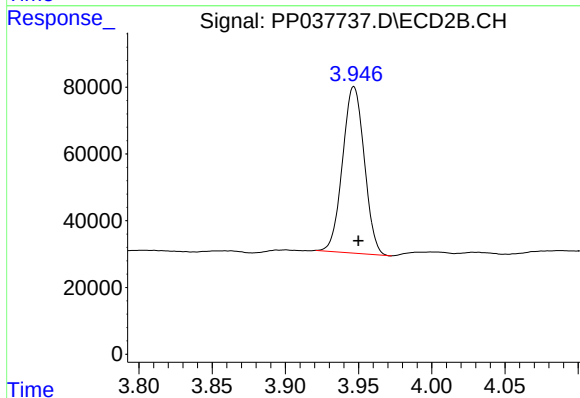




#1 Tetrachloro-m-xylene

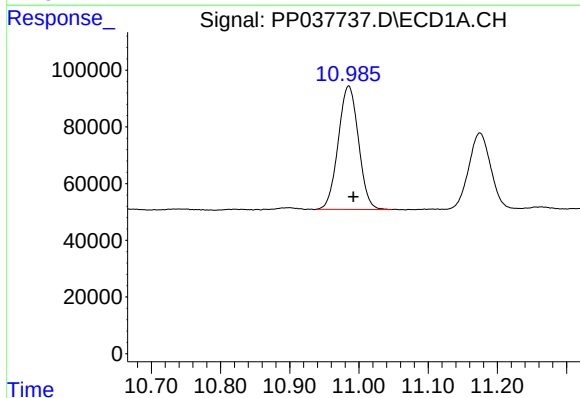
R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 804551
Conc: 17.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



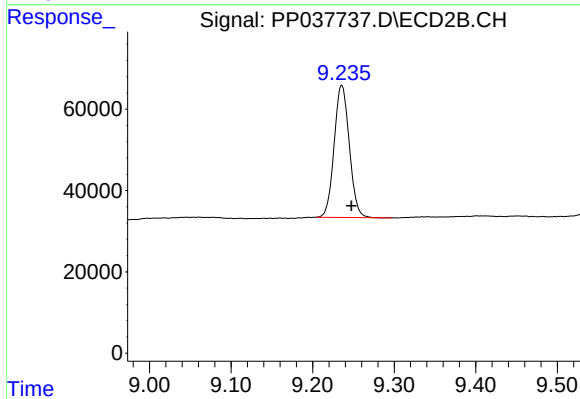
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: -0.003 min
Response: 515051
Conc: 18.82 ng/ml



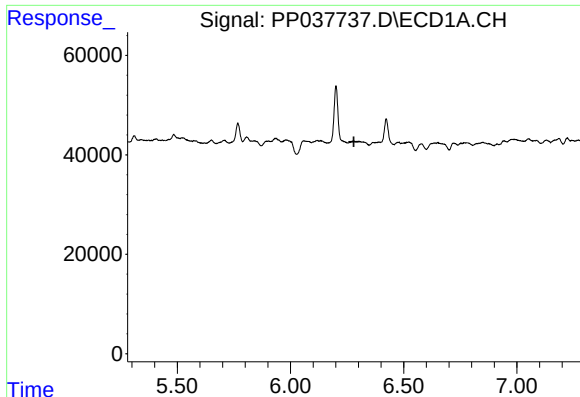
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: -0.007 min
Response: 885214
Conc: 19.23 ng/ml



#2 Decachlorobiphenyl

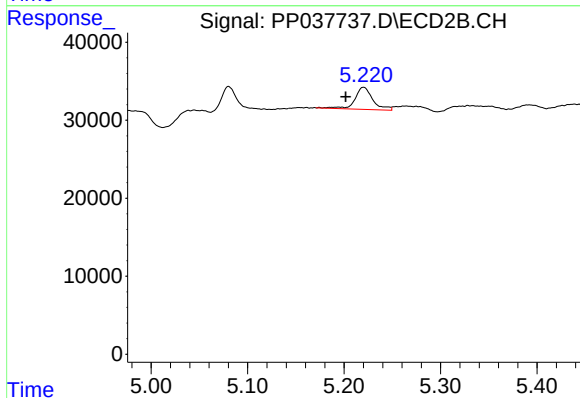
R.T.: 9.236 min
Delta R.T.: -0.012 min
Response: 418827
Conc: 15.05 ng/ml



#3 AR-1016-1

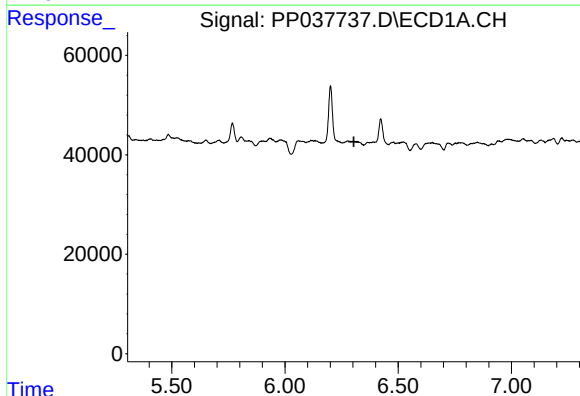
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



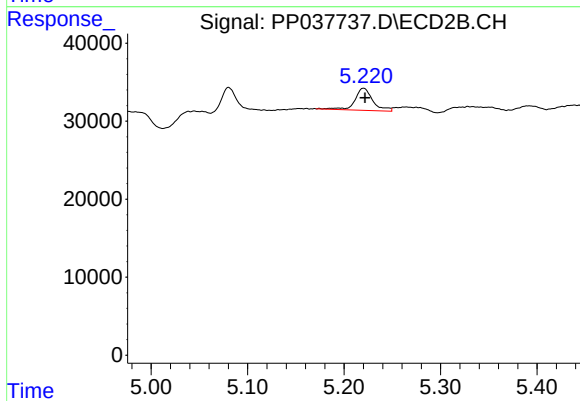
#3 AR-1016-1

R.T.: 5.220 min
Delta R.T.: 0.018 min
Response: 36445
Conc: 35.27 ng/ml



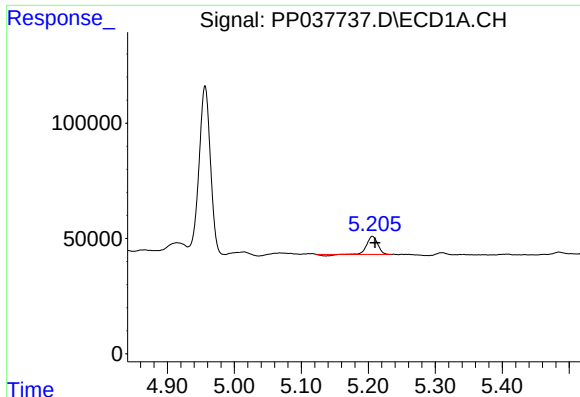
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.304 min
Response: 0
Conc: N.D.



#4 AR-1016-2

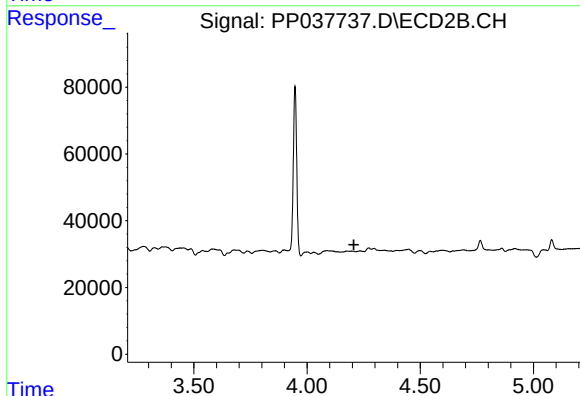
R.T.: 5.220 min
Delta R.T.: -0.002 min
Response: 36445
Conc: 25.45 ng/ml



#8 AR-1221-1

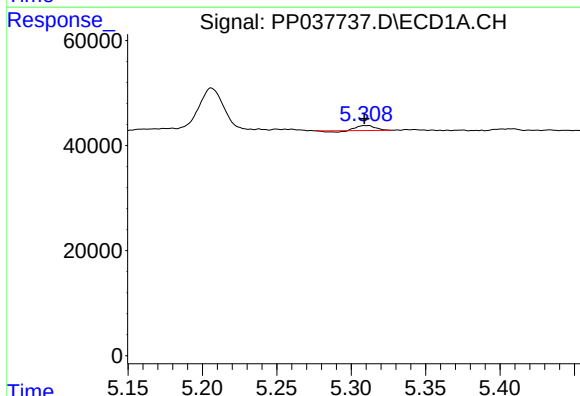
R.T.: 5.206 min
Delta R.T.: -0.004 min
Response: 85793
Conc: 161.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



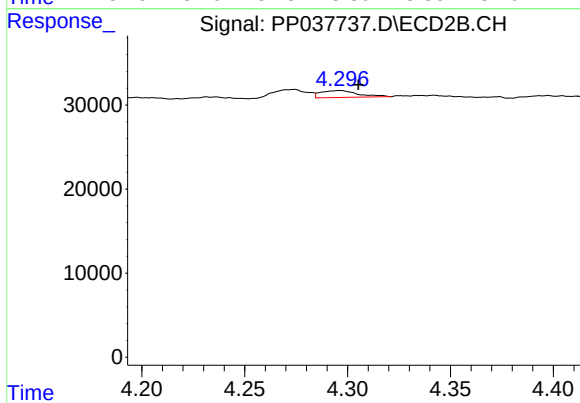
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



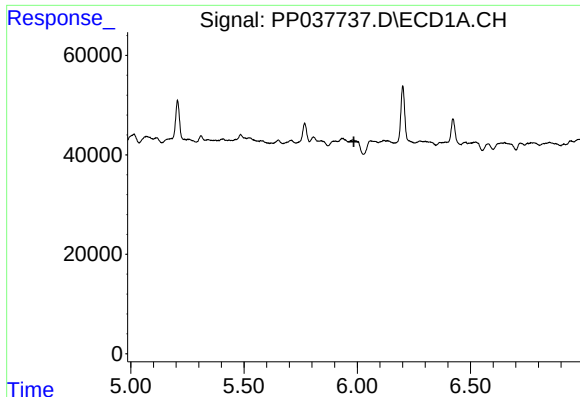
#9 AR-1221-2

R.T.: 5.309 min
Delta R.T.: 0.000 min
Response: 6890
Conc: 17.01 ng/ml



#9 AR-1221-2

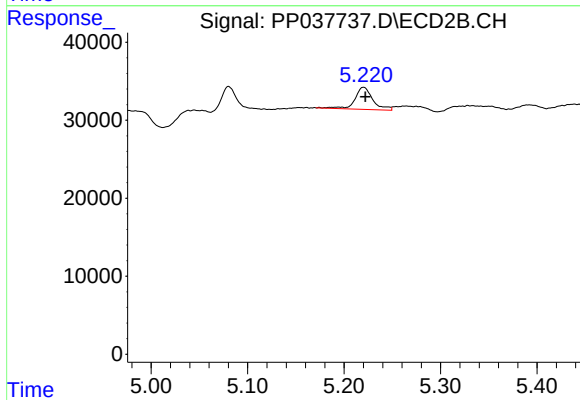
R.T.: 4.296 min
Delta R.T.: -0.009 min
Response: 10286
Conc: 43.69 ng/ml



#12 AR-1232-2

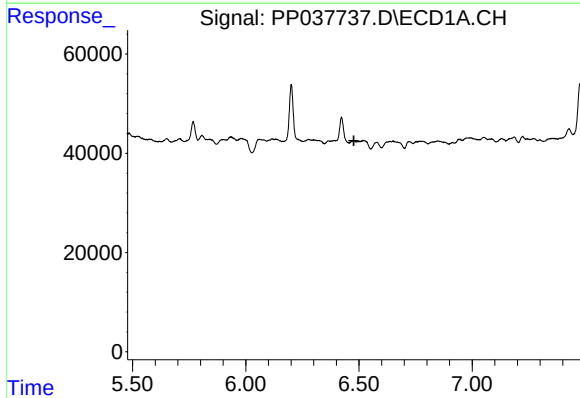
R.T.: 0.000 min
Exp R.T.: 5.985 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



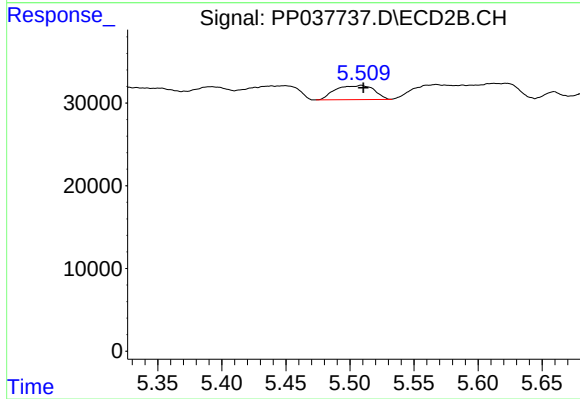
#12 AR-1232-2

R.T.: 5.220 min
Delta R.T.: -0.002 min
Response: 36445
Conc: 58.23 ng/ml



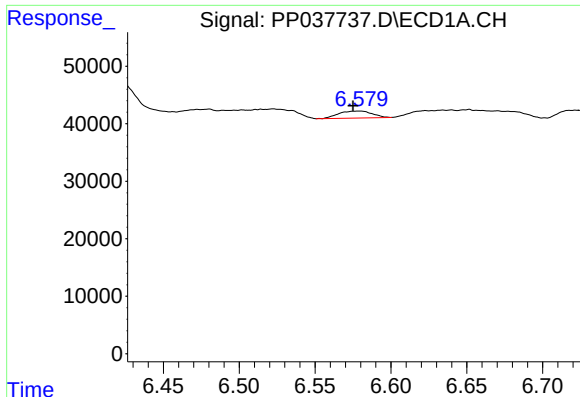
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.478 min
Response: 0
Conc: N.D.



#14 AR-1232-4

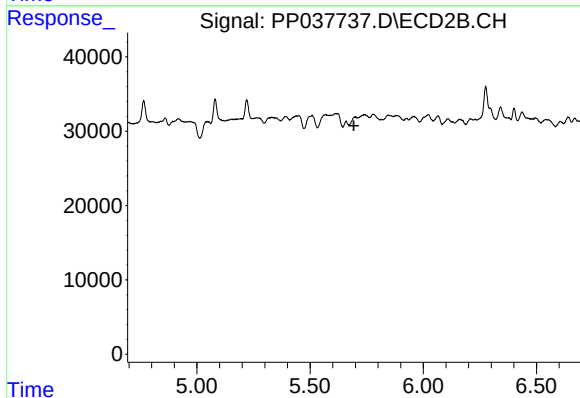
R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 36154
Conc: 131.13 ng/ml



#15 AR-1232-5

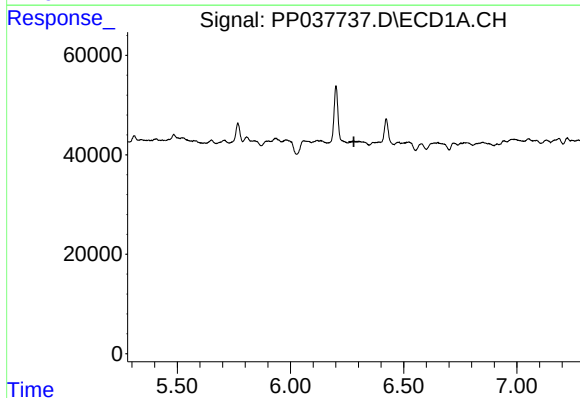
R.T.: 6.579 min
Delta R.T.: 0.004 min
Response: 18642
Conc: 48.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



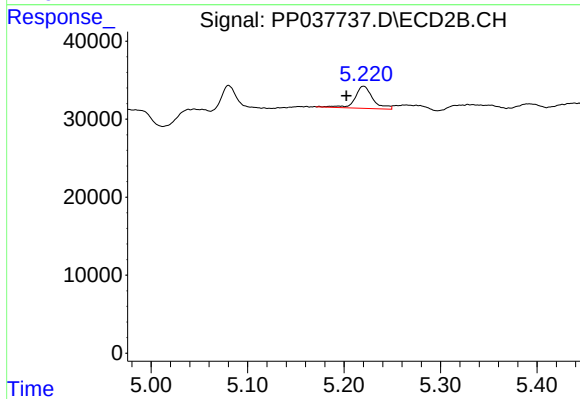
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.694 min
Response: 0
Conc: N.D.



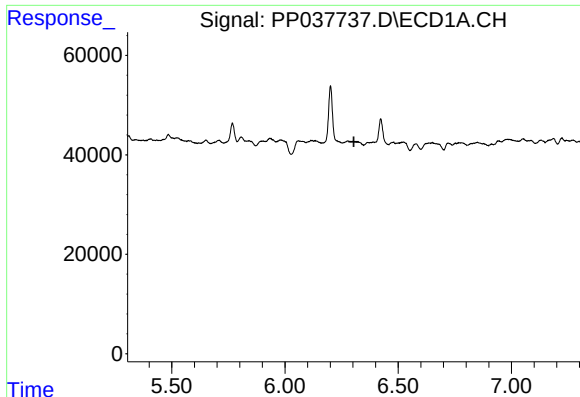
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.280 min
Response: 0
Conc: N.D.



#16 AR-1242-1

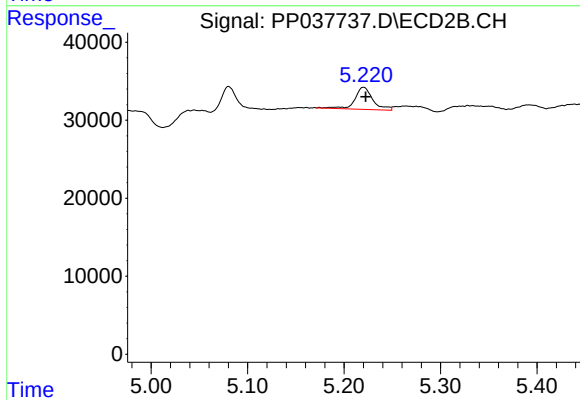
R.T.: 5.220 min
Delta R.T.: 0.018 min
Response: 36445
Conc: 48.35 ng/ml



#17 AR-1242-2

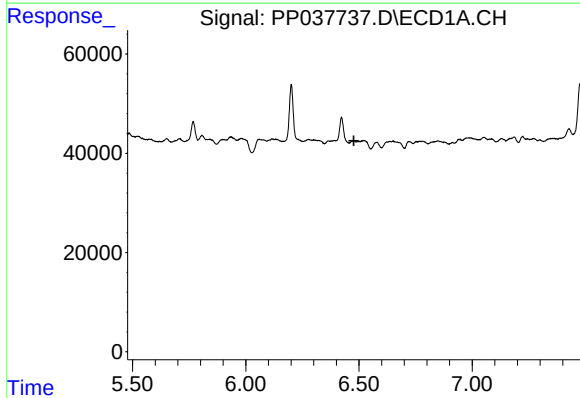
R.T.: 0.000 min
Exp R.T.: 6.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



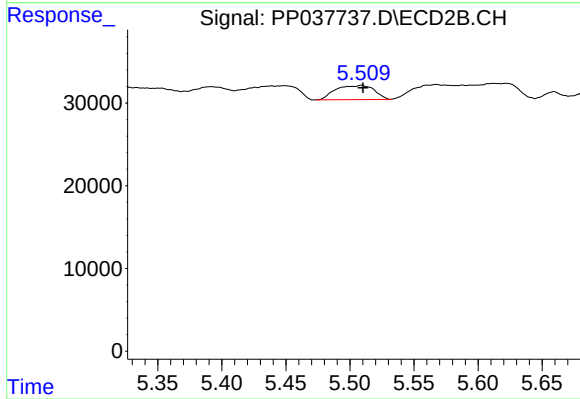
#17 AR-1242-2

R.T.: 5.220 min
Delta R.T.: -0.002 min
Response: 36445
Conc: 35.42 ng/ml



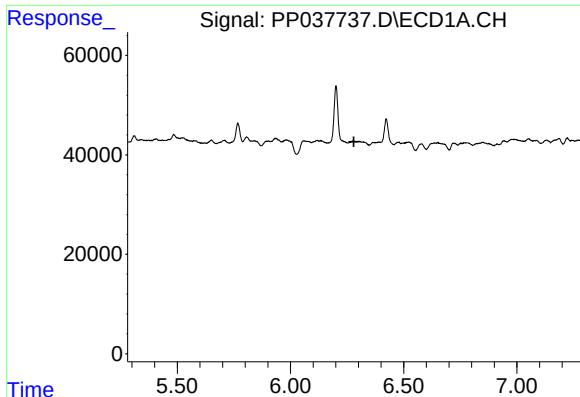
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.478 min
Response: 0
Conc: N.D.



#19 AR-1242-4

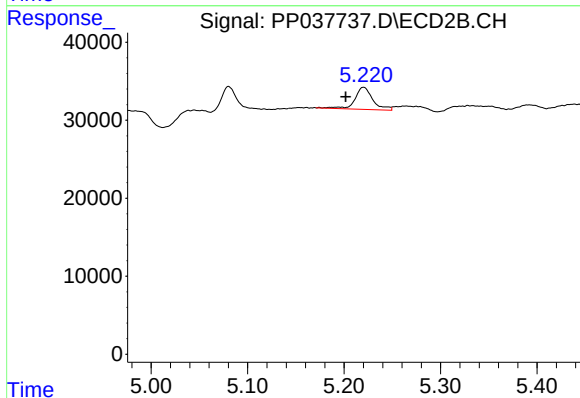
R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 36154
Conc: 70.15 ng/ml



#21 AR-1248-1

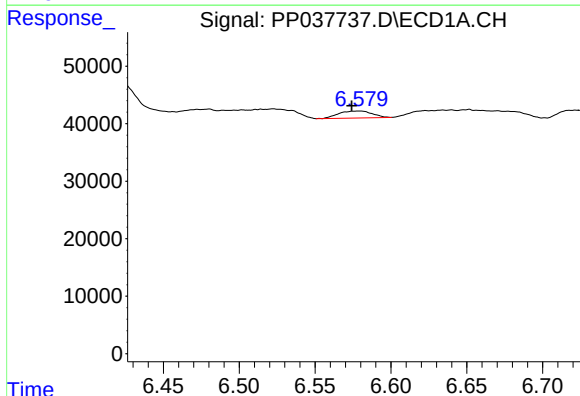
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



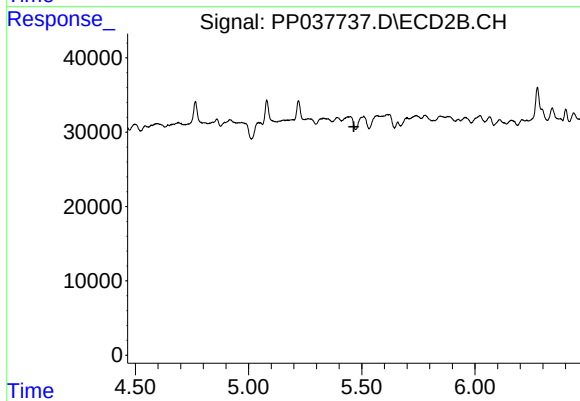
#21 AR-1248-1

R.T.: 5.220 min
Delta R.T.: 0.019 min
Response: 36445
Conc: 57.75 ng/ml



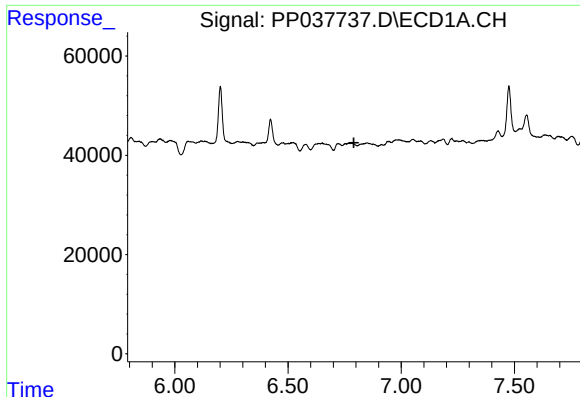
#22 AR-1248-2

R.T.: 6.579 min
Delta R.T.: 0.005 min
Response: 18642
Conc: 12.56 ng/ml



#22 AR-1248-2

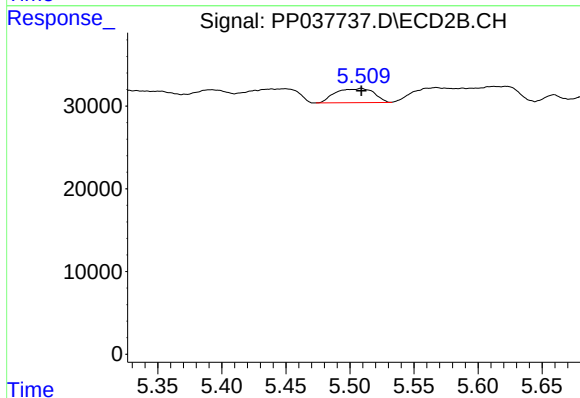
R.T.: 0.000 min
Exp R.T.: 5.465 min
Response: 0
Conc: N.D.



#23 AR-1248-3

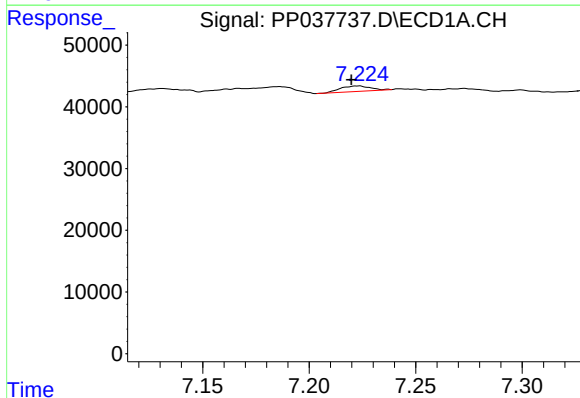
R.T.: 0.000 min
Exp R.T.: 6.791 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



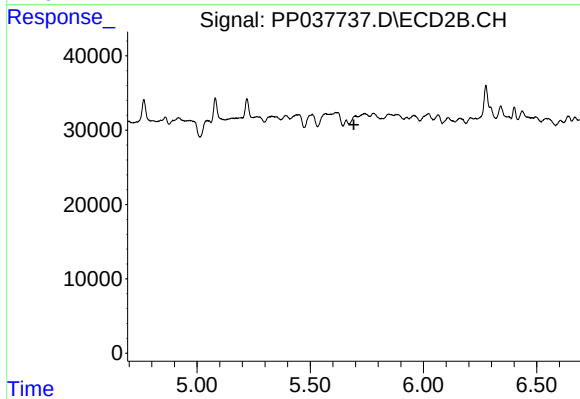
#23 AR-1248-3

R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 36154
Conc: 42.25 ng/ml



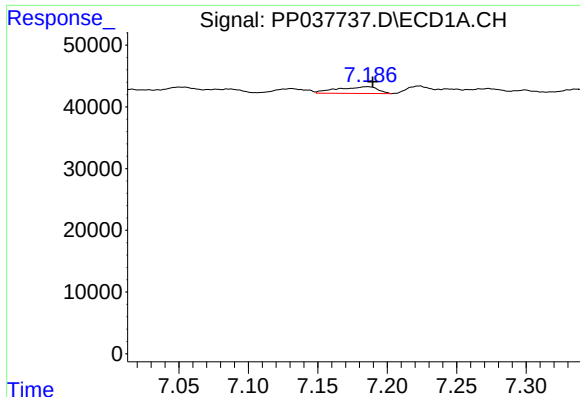
#24 AR-1248-4

R.T.: 7.224 min
Delta R.T.: 0.004 min
Response: 8802
Conc: 4.66 ng/ml



#24 AR-1248-4

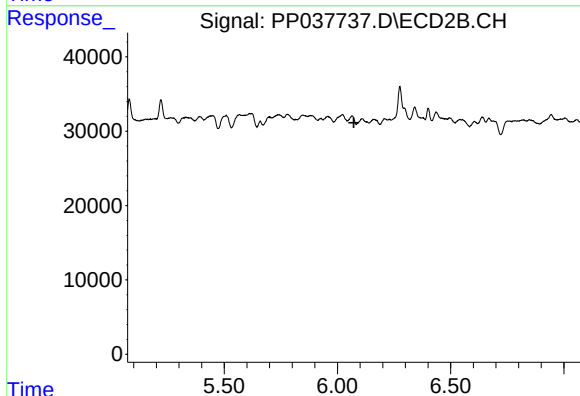
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.



#26 AR-1254-1

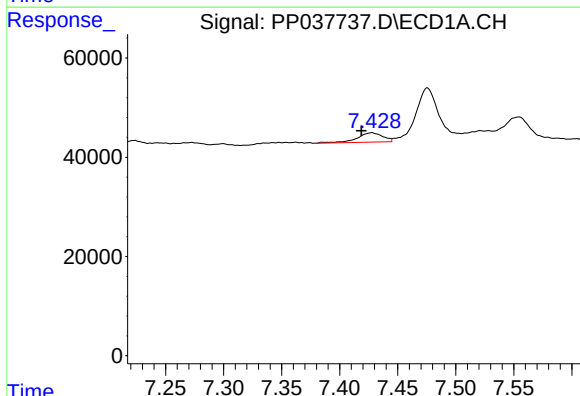
R.T.: 7.186 min
Delta R.T.: -0.003 min
Response: 21685
Conc: 12.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



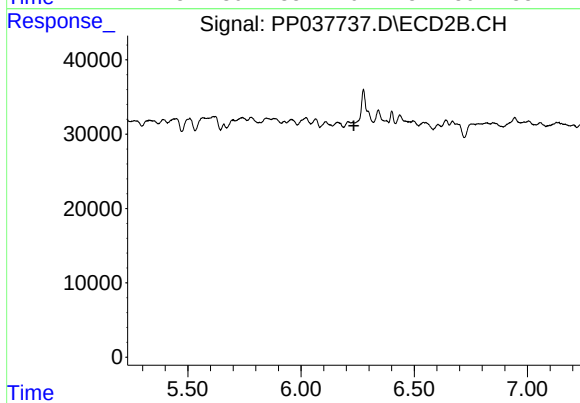
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



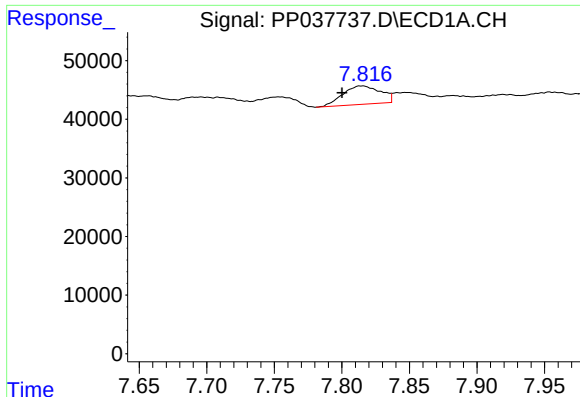
#27 AR-1254-2

R.T.: 7.428 min
Delta R.T.: 0.009 min
Response: 29166
Conc: 10.49 ng/ml



#27 AR-1254-2

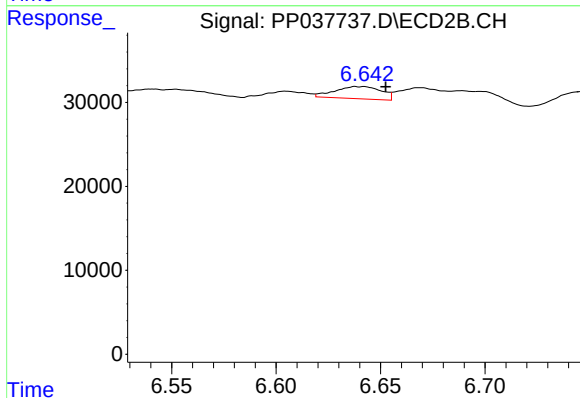
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#28 AR-1254-3

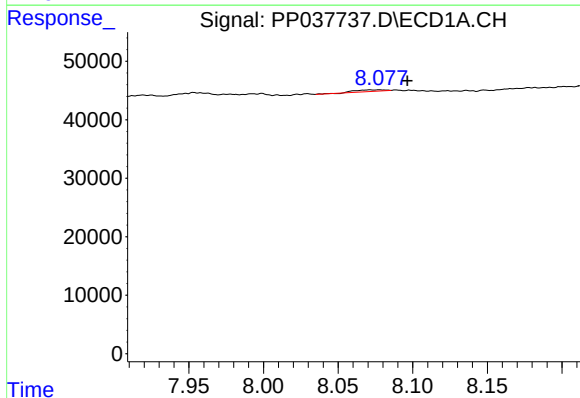
R.T.: 7.816 min
Delta R.T.: 0.016 min
Response: 60792
Conc: 19.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



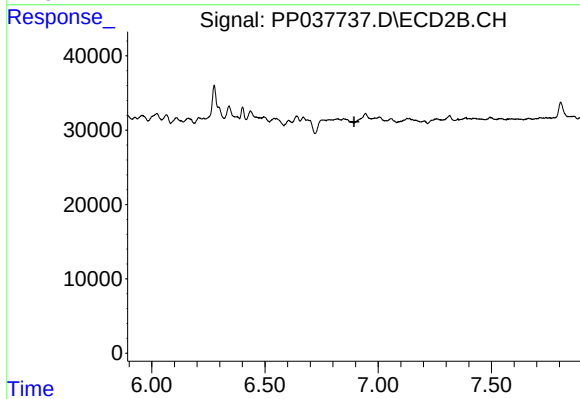
#28 AR-1254-3

R.T.: 6.640 min
Delta R.T.: -0.012 min
Response: 22393
Conc: 10.49 ng/ml



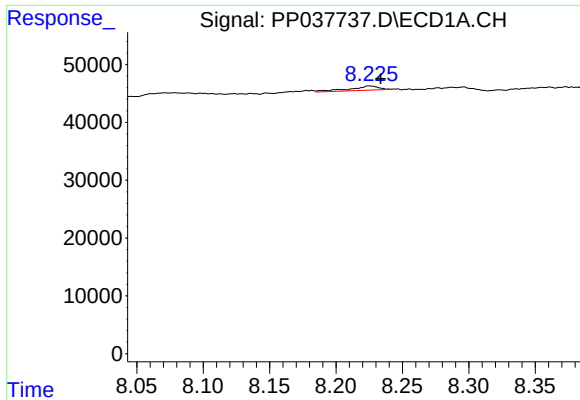
#29 AR-1254-4

R.T.: 8.078 min
Delta R.T.: -0.019 min
Response: 3853
Conc: 1.70 ng/ml



#29 AR-1254-4

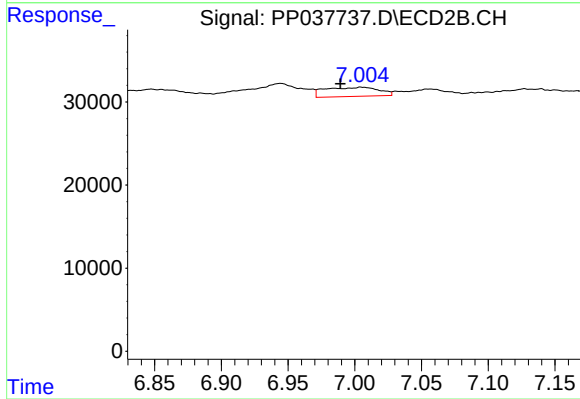
R.T.: 0.000 min
Exp R.T.: 6.893 min
Response: 0
Conc: N.D.



#32 AR-1260-2

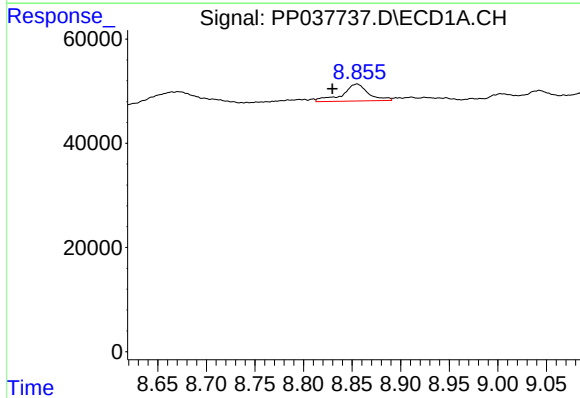
R.T.: 8.225 min
Delta R.T.: -0.009 min
Response: 11029
Conc: 3.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



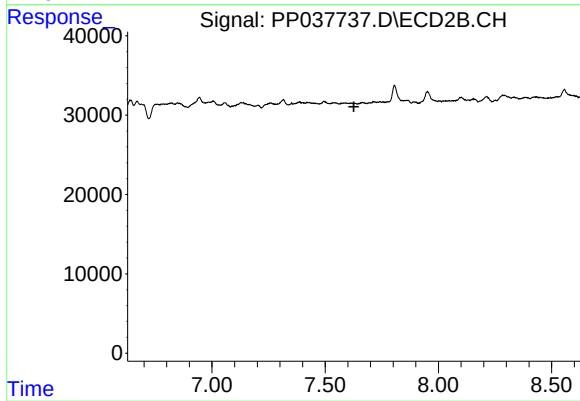
#32 AR-1260-2

R.T.: 7.005 min
Delta R.T.: 0.016 min
Response: 30805
Conc: 18.34 ng/ml



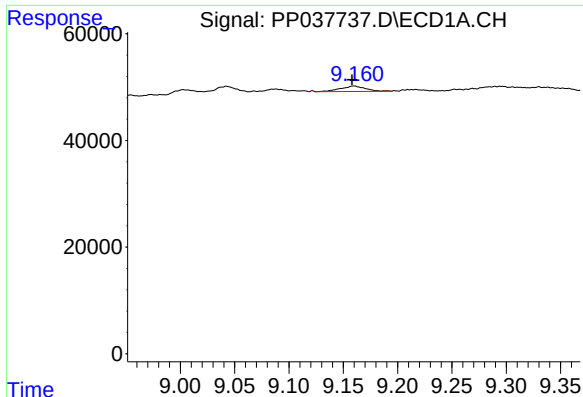
#34 AR-1260-4

R.T.: 8.855 min
Delta R.T.: 0.025 min
Response: 60633
Conc: 24.65 ng/ml



#34 AR-1260-4

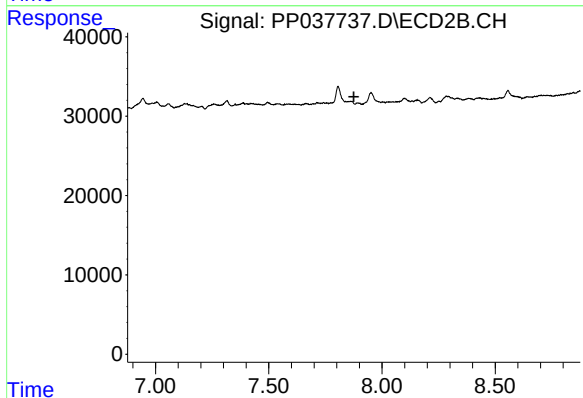
R.T.: 0.000 min
Exp R.T.: 7.627 min
Response: 0
Conc: N.D.



#35 AR-1260-5

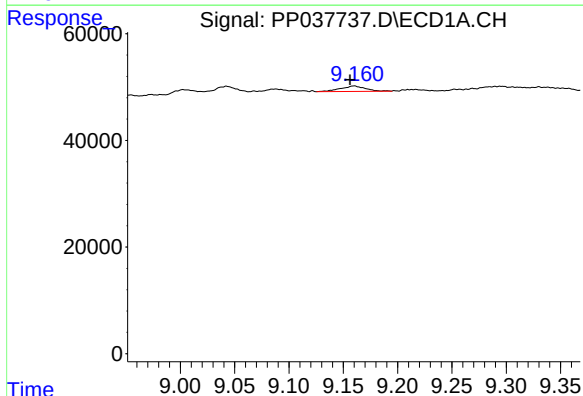
R.T.: 9.160 min
Delta R.T.: 0.002 min
Response: 16227
Conc: 3.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



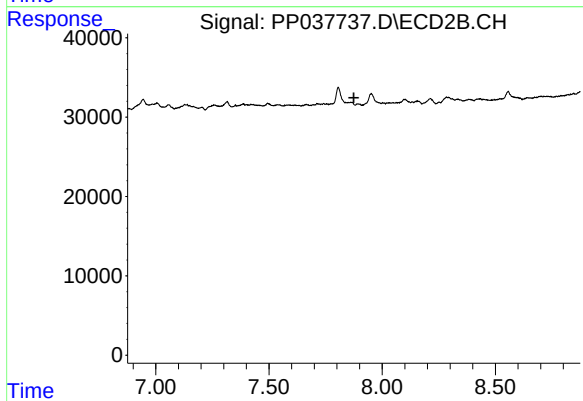
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.876 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.160 min
Delta R.T.: 0.004 min
Response: 16227
Conc: 3.09 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.875 min
Response: 0
Conc: N.D.