

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051021\
 Data File : PP035757.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2021 5:36
 Operator : DD\AJ
 Sample : M2334-01
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 06:51:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 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...	4.777	4.197	496151	682587	21.175	20.080
2)	SA Decachlor...	10.619	9.438	197290	333131	17.528	15.753
Target Compounds							
3)	L1 AR-1016-1	6.083	5.459f	1097	23980	1.709	29.895 #
4)	L1 AR-1016-2	6.103	5.459	1189	23980	1.151	13.840 #
8)	L2 AR-1221-1	5.035	0.000	4638	0	16.937	N.D. #
9)	L2 AR-1221-2	5.125	0.000	5559	0	24.770	N.D. #
12)	L3 AR-1232-2	0.000	5.459	0	23980	N.D.	33.536 #
13)	L3 AR-1232-3	6.103	0.000	1189	0	2.651	N.D. #
15)	L3 AR-1232-5	6.394f	0.000	8335	0	58.653	N.D. #
16)	L4 AR-1242-1	6.083	5.459f	1097	23980	2.229	40.049 #
17)	L4 AR-1242-2	6.103	5.459	1189	23980	1.464	17.742 #
20)	L4 AR-1242-5	7.073f	6.301	11793	55972	29.981	79.296 #
21)	L5 AR-1248-1	6.083	5.459	1097	23980	2.921	51.948 #
22)	L5 AR-1248-2	6.394f	0.000	8335	0	15.403	N.D. #
24)	L5 AR-1248-4	6.989f	0.000	37392	0	55.684	N.D. #
25)	L5 AR-1248-5	7.073f	0.000	11793	0	16.987	N.D. #
26)	L6 AR-1254-1	6.989	6.301	37392	55972	53.389	34.325 #
27)	L6 AR-1254-2	7.216	0.000	30522	0	27.733	N.D. #
28)	L6 AR-1254-3	7.588	0.000	16523	0	13.963	N.D. #
29)	L6 AR-1254-4	7.882	0.000	8501	0	10.662	N.D. #
30)	L6 AR-1254-5	8.305	7.528	8247	8188	8.740	4.268 #
31)	L7 AR-1260-1	7.752	6.991	10672	24801	11.837	17.298 #
32)	L7 AR-1260-2	8.006	7.230f	36682	28060	37.656	16.255 #
33)	L7 AR-1260-3	8.370	7.348	3701	30653	5.531	18.997 #
34)	L7 AR-1260-4	8.616	7.828	6816	4792	8.698	4.154 #
35)	L7 AR-1260-5	8.924	0.000	17665	0	13.393	N.D. #
36)	L8 AR-1262-1	8.370	7.528	3701	8188	3.327	8.685 #
37)	L8 AR-1262-2	8.924	0.000	17665	0	10.020	N.D. #
38)	L8 AR-1262-3	0.000	8.356	0	23977	N.D.	18.419 #
39)	L8 AR-1262-4	9.279f	0.000	8535	0	8.792	N.D. #
41)	L9 AR-1268-1	0.000	8.356	0	23977	N.D.	6.828 #
42)	L9 AR-1268-2	9.279f	0.000	8535	0	4.548	N.D. #

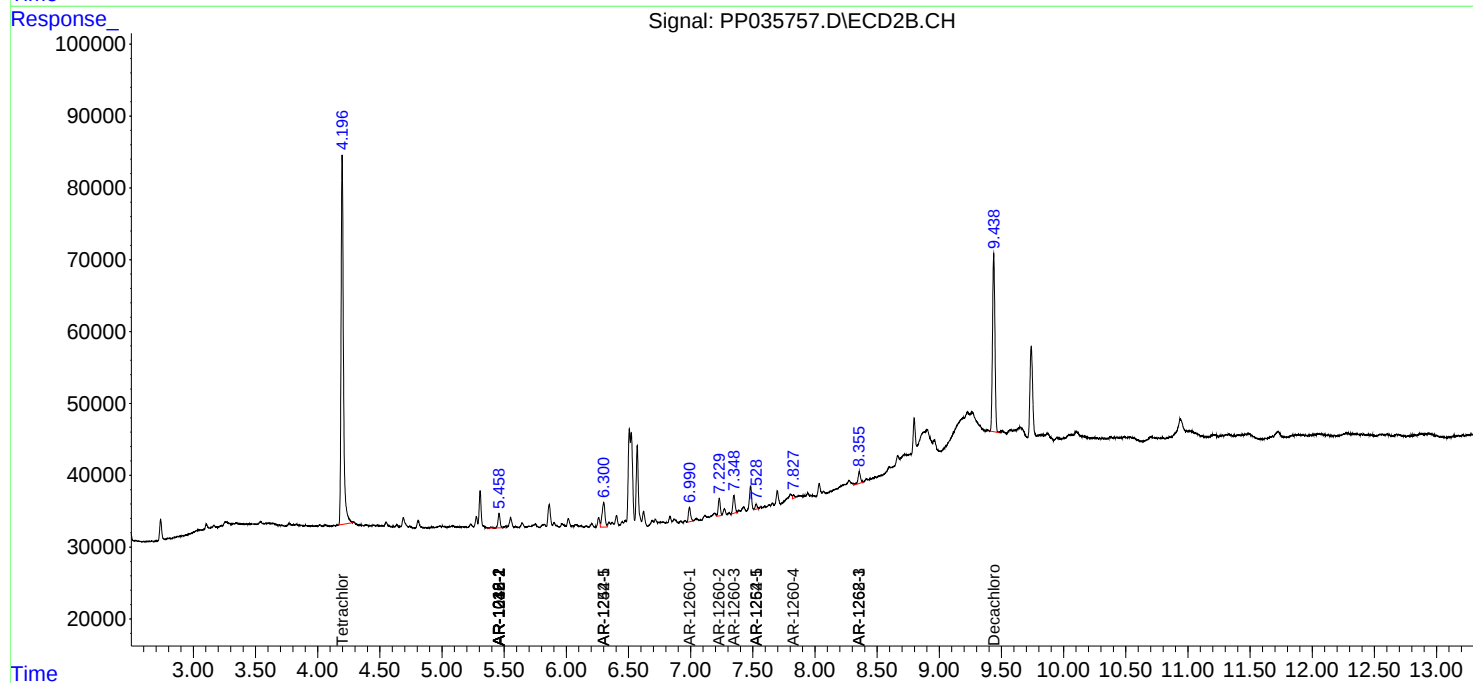
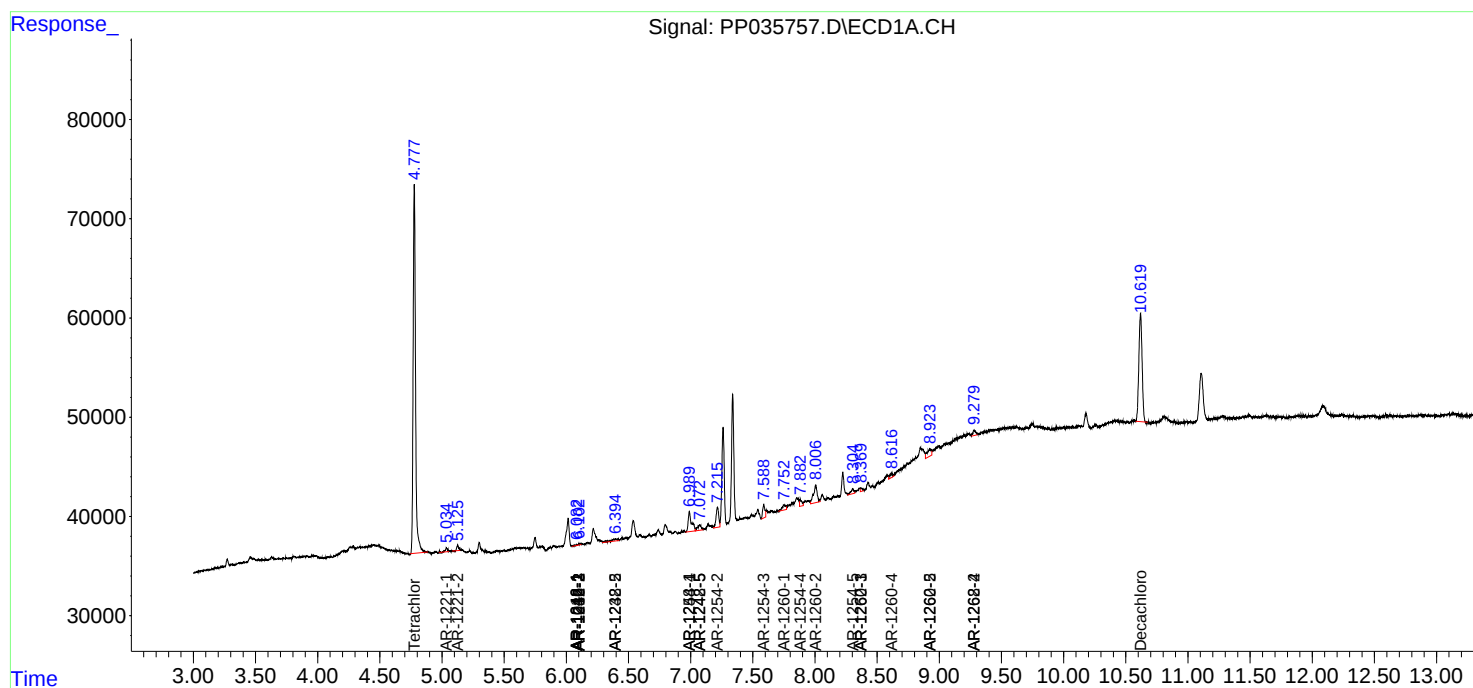
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

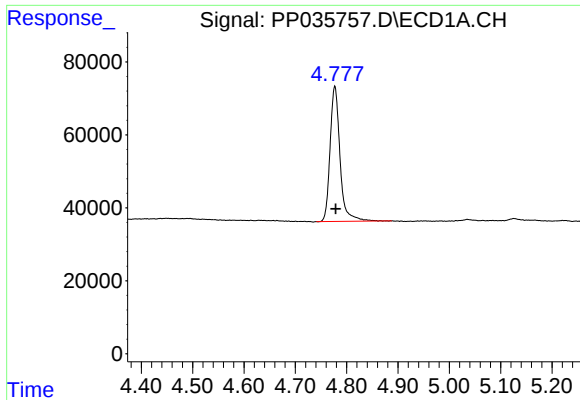
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051021\
Data File : PP035757.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 May 2021 5:36
Operator : DD\AJ
Sample : M2334-01
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 06:51:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 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

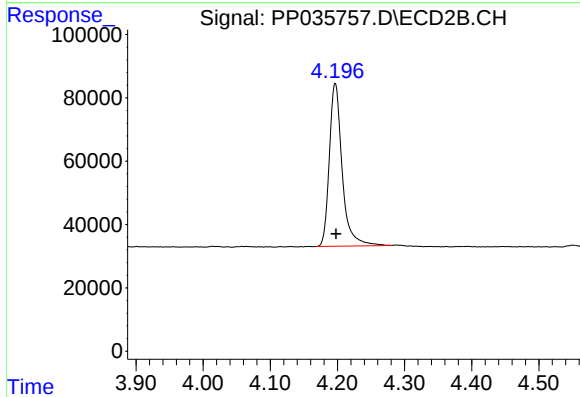




#1 Tetrachloro-m-xylene

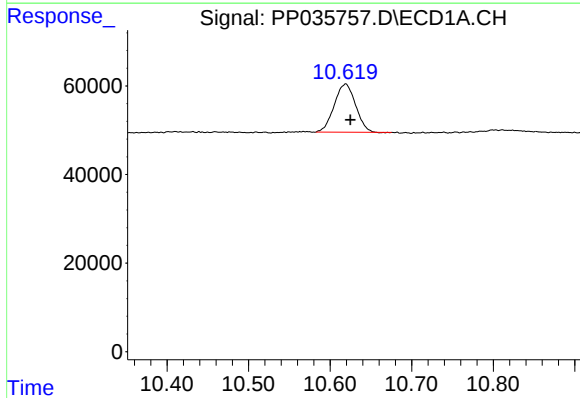
R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 496151
Conc: 21.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



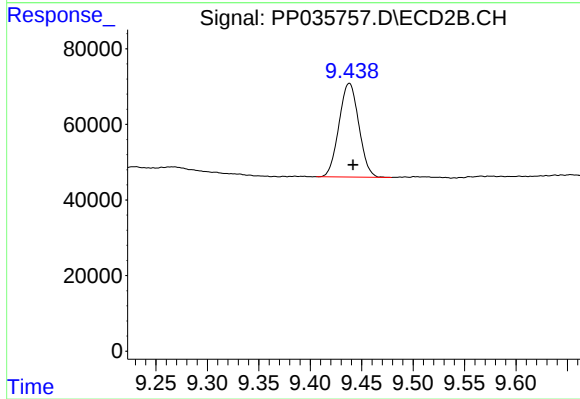
#1 Tetrachloro-m-xylene

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 682587
Conc: 20.08 ng/ml



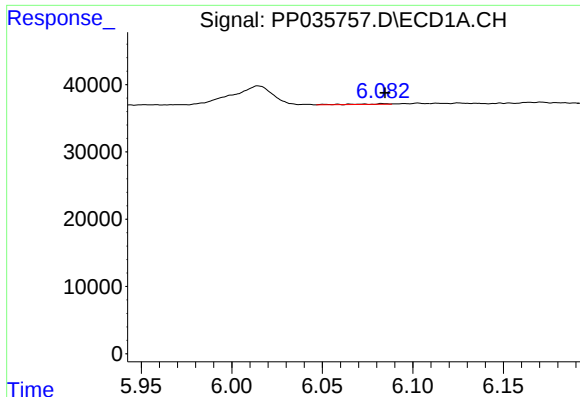
#2 Decachlorobiphenyl

R.T.: 10.619 min
Delta R.T.: -0.006 min
Response: 197290
Conc: 17.53 ng/ml



#2 Decachlorobiphenyl

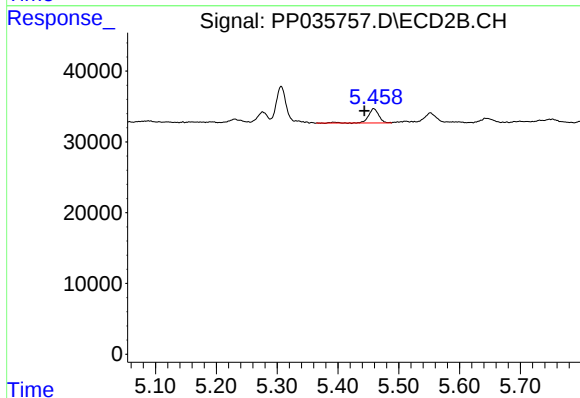
R.T.: 9.438 min
Delta R.T.: -0.004 min
Response: 333131
Conc: 15.75 ng/ml



#3 AR-1016-1

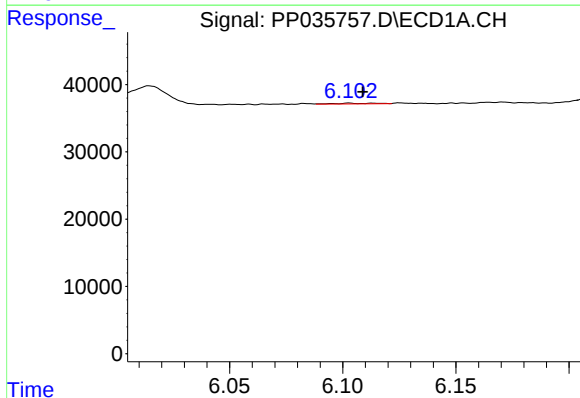
R.T.: 6.083 min
Delta R.T.: -0.001 min
Response: 1097
Conc: 1.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



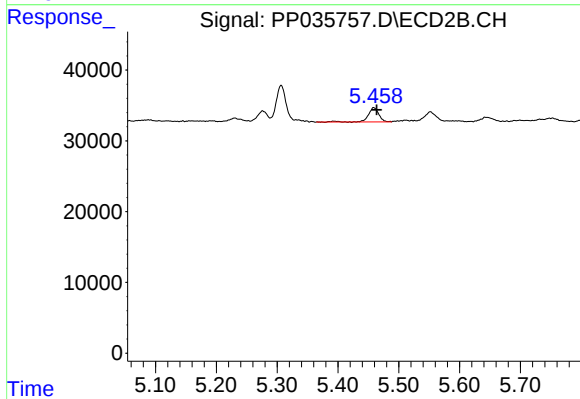
#3 AR-1016-1

R.T.: 5.459 min
Delta R.T.: 0.016 min
Response: 23980
Conc: 29.89 ng/ml



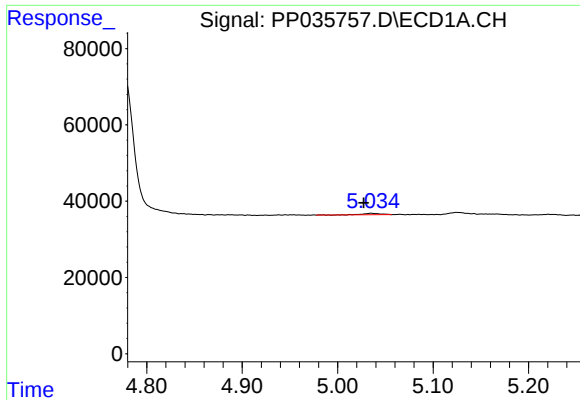
#4 AR-1016-2

R.T.: 6.103 min
Delta R.T.: -0.006 min
Response: 1189
Conc: 1.15 ng/ml



#4 AR-1016-2

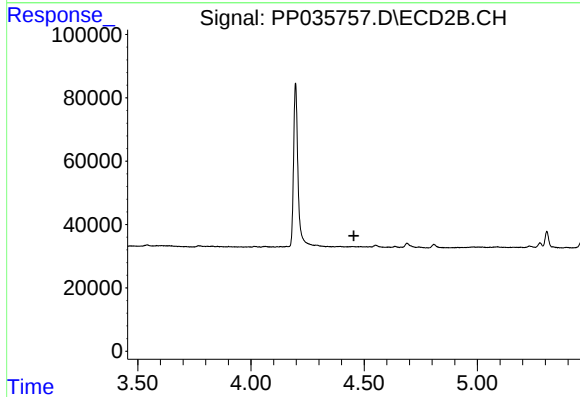
R.T.: 5.459 min
Delta R.T.: -0.005 min
Response: 23980
Conc: 13.84 ng/ml



#8 AR-1221-1

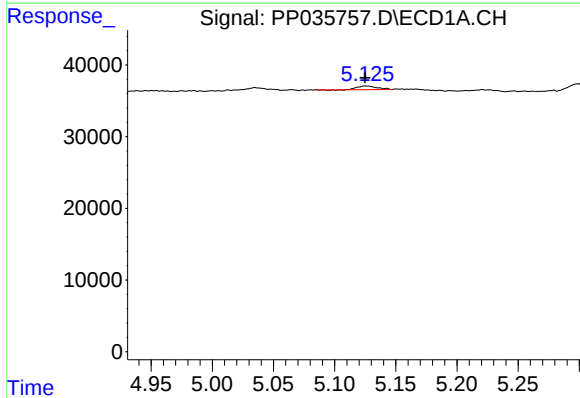
R.T.: 5.035 min
Delta R.T.: 0.008 min
Response: 4638
Conc: 16.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



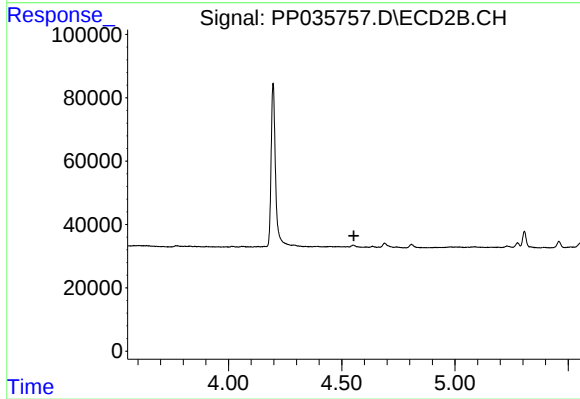
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.454 min
Response: 0
Conc: N.D.



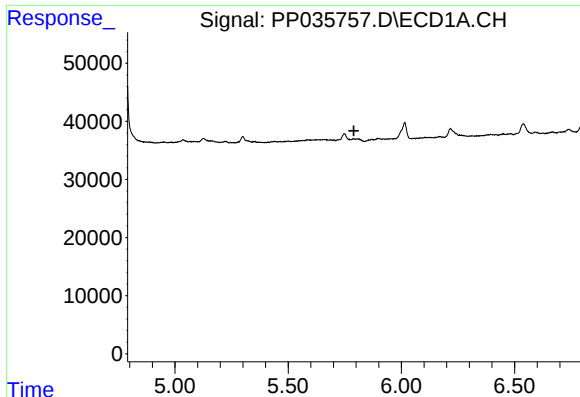
#9 AR-1221-2

R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 5559
Conc: 24.77 ng/ml



#9 AR-1221-2

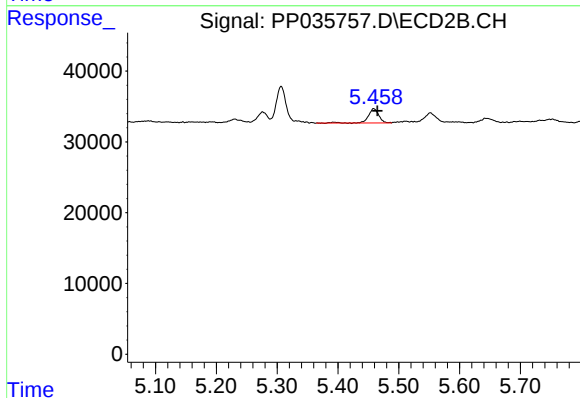
R.T.: 0.000 min
Exp R.T. : 4.554 min
Response: 0
Conc: N.D.



#12 AR-1232-2

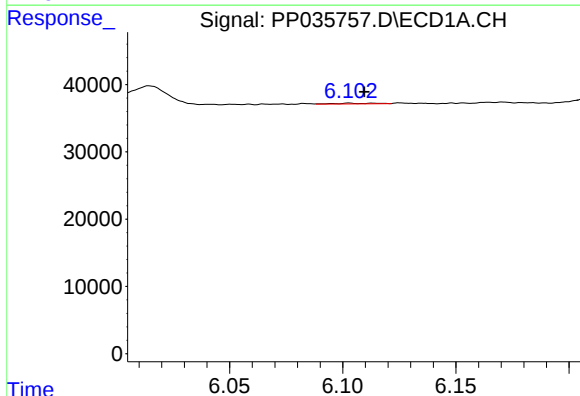
R.T.: 0.000 min
Exp R.T.: 5.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



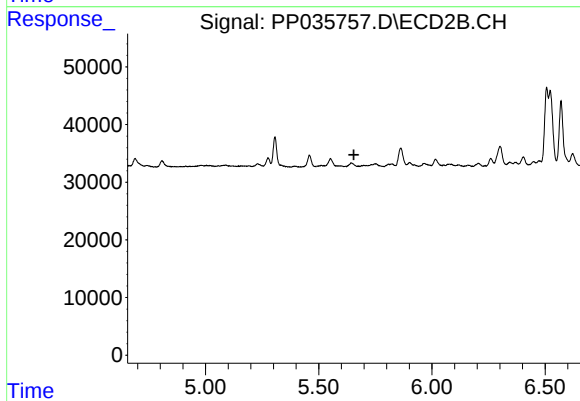
#12 AR-1232-2

R.T.: 5.459 min
Delta R.T.: -0.006 min
Response: 23980
Conc: 33.54 ng/ml



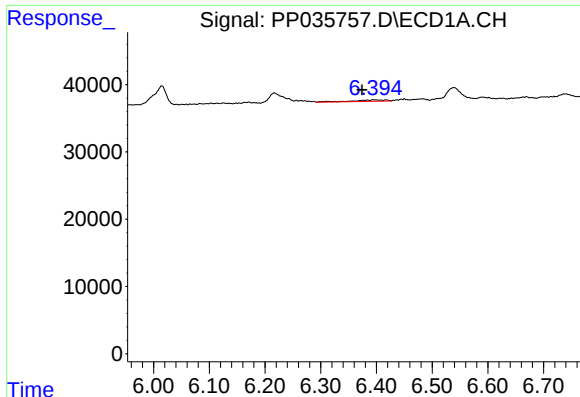
#13 AR-1232-3

R.T.: 6.103 min
Delta R.T.: -0.007 min
Response: 1189
Conc: 2.65 ng/ml



#13 AR-1232-3

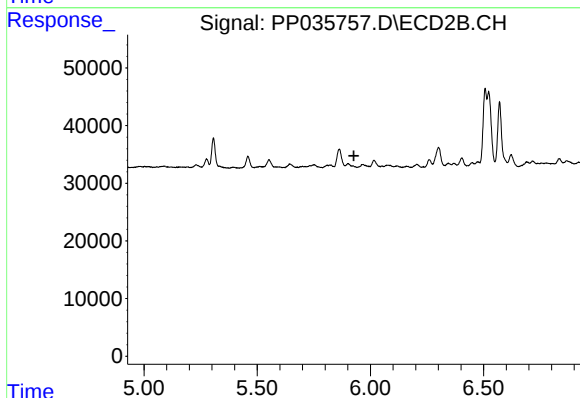
R.T.: 0.000 min
Exp R.T.: 5.655 min
Response: 0
Conc: N.D.



#15 AR-1232-5

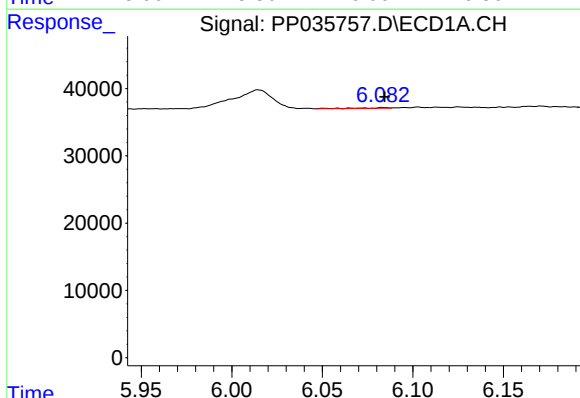
R.T.: 6.394 min
Delta R.T.: 0.020 min
Response: 8335
Conc: 58.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



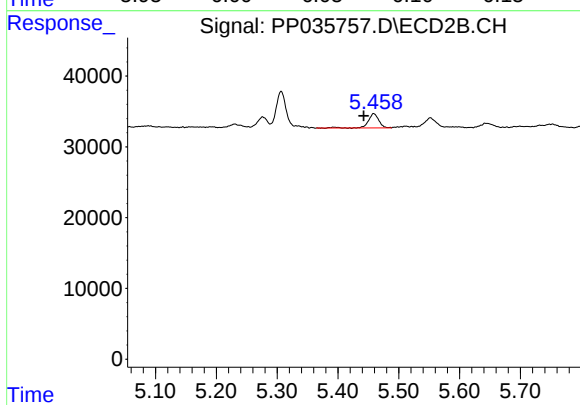
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.927 min
Response: 0
Conc: N.D.



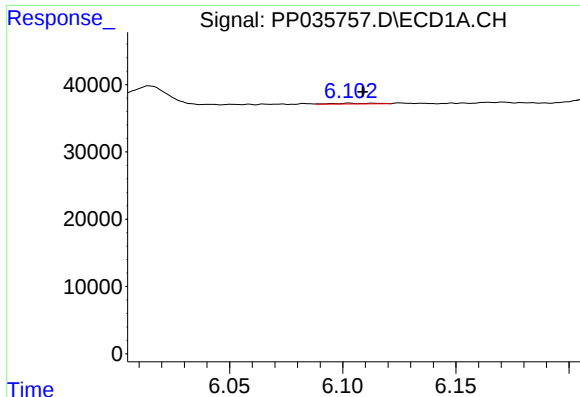
#16 AR-1242-1

R.T.: 6.083 min
Delta R.T.: -0.001 min
Response: 1097
Conc: 2.23 ng/ml



#16 AR-1242-1

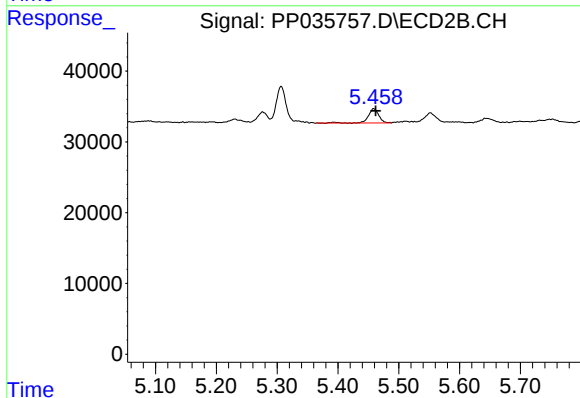
R.T.: 5.459 min
Delta R.T.: 0.017 min
Response: 23980
Conc: 40.05 ng/ml



#17 AR-1242-2

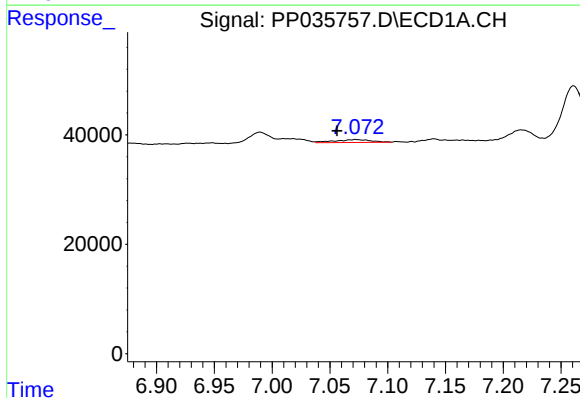
R.T.: 6.103 min
Delta R.T.: -0.006 min
Response: 1189
Conc: 1.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



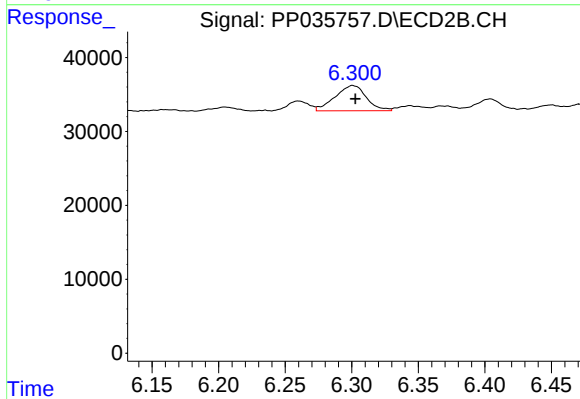
#17 AR-1242-2

R.T.: 5.459 min
Delta R.T.: -0.003 min
Response: 23980
Conc: 17.74 ng/ml



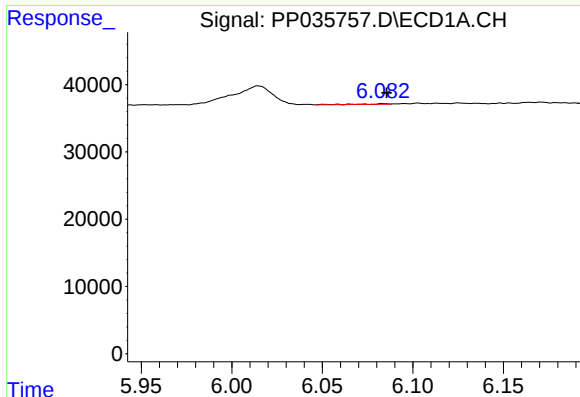
#20 AR-1242-5

R.T.: 7.073 min
Delta R.T.: 0.016 min
Response: 11793
Conc: 29.98 ng/ml



#20 AR-1242-5

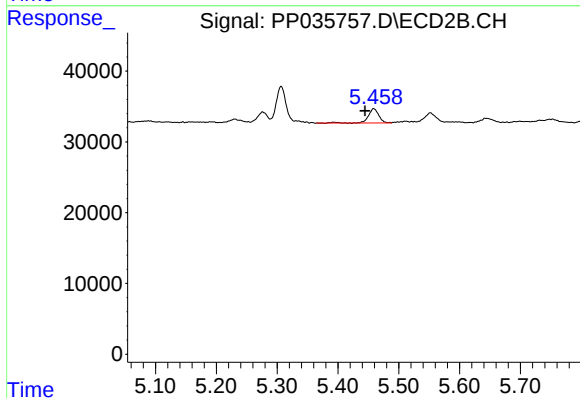
R.T.: 6.301 min
Delta R.T.: -0.002 min
Response: 55972
Conc: 79.30 ng/ml



#21 AR-1248-1

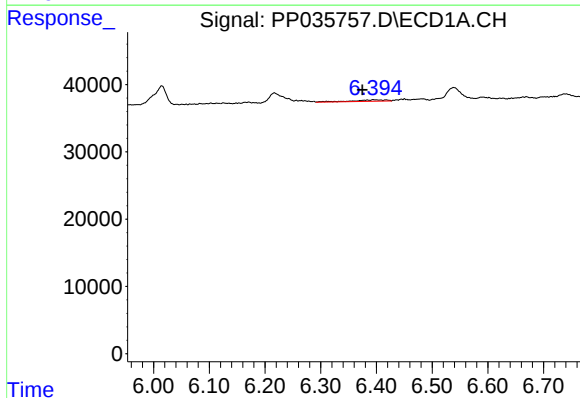
R.T.: 6.083 min
Delta R.T.: -0.002 min
Response: 1097
Conc: 2.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



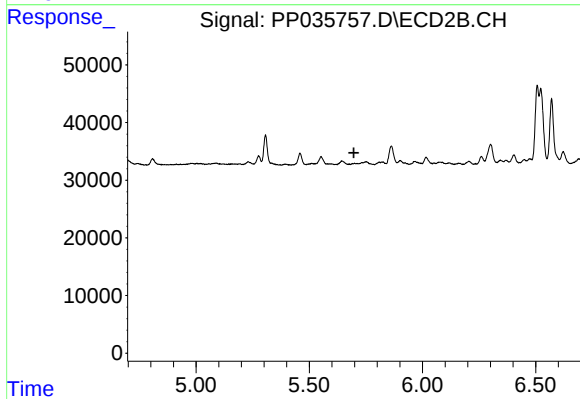
#21 AR-1248-1

R.T.: 5.459 min
Delta R.T.: 0.014 min
Response: 23980
Conc: 51.95 ng/ml



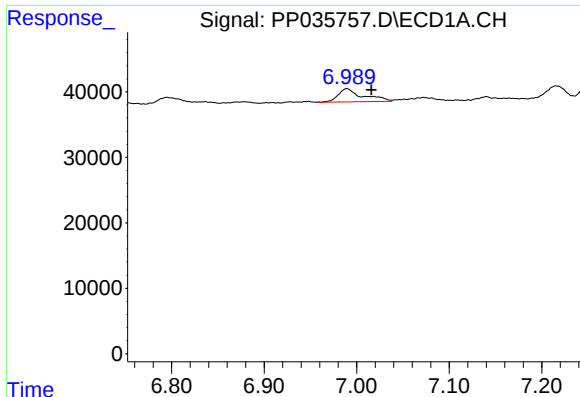
#22 AR-1248-2

R.T.: 6.394 min
Delta R.T.: 0.019 min
Response: 8335
Conc: 15.40 ng/ml



#22 AR-1248-2

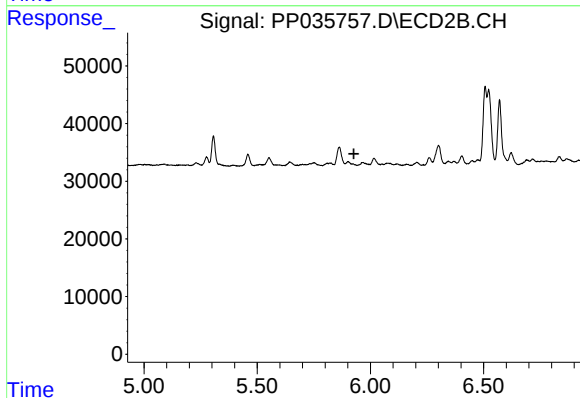
R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.



#24 AR-1248-4

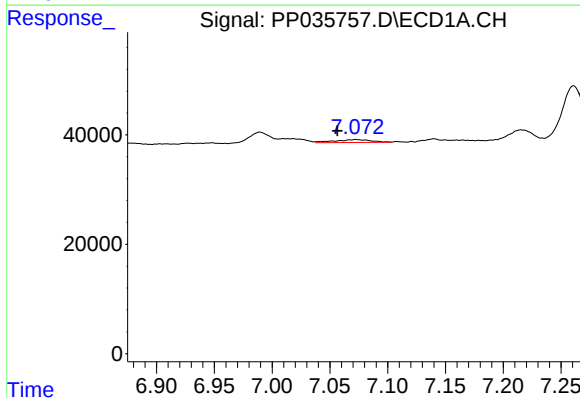
R.T.: 6.989 min
Delta R.T.: -0.026 min
Response: 37392
Conc: 55.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



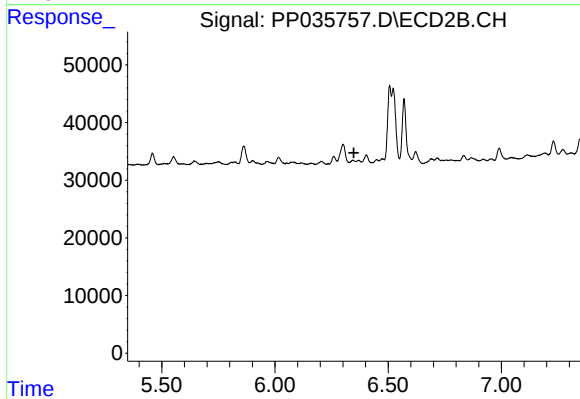
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.927 min
Response: 0
Conc: N.D.



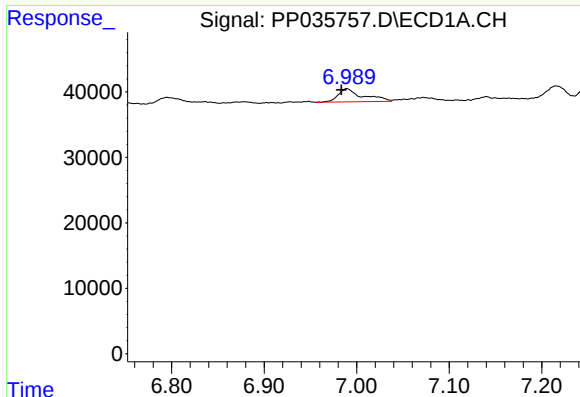
#25 AR-1248-5

R.T.: 7.073 min
Delta R.T.: 0.016 min
Response: 11793
Conc: 16.99 ng/ml



#25 AR-1248-5

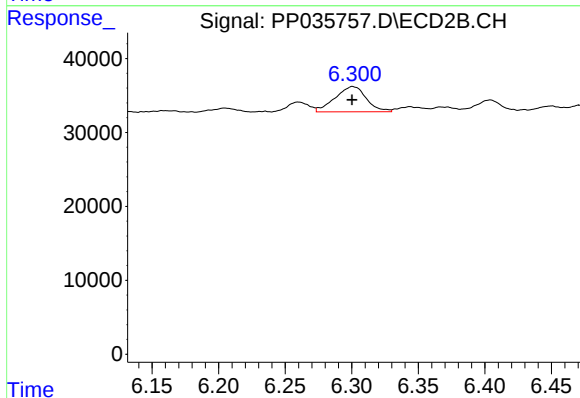
R.T.: 0.000 min
Exp R.T. : 6.349 min
Response: 0
Conc: N.D.



#26 AR-1254-1

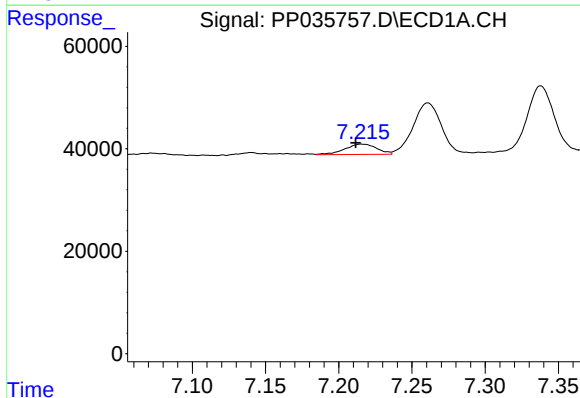
R.T.: 6.989 min
Delta R.T.: 0.006 min
Response: 37392
Conc: 53.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



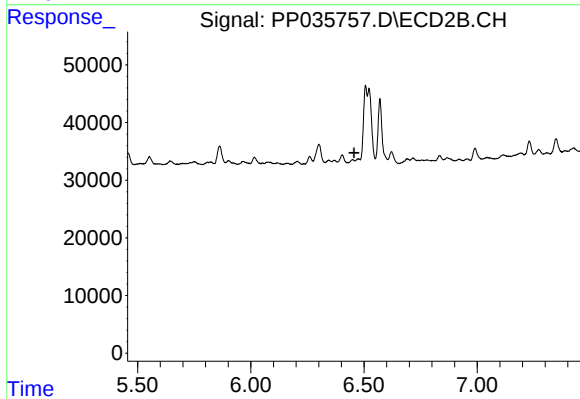
#26 AR-1254-1

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 55972
Conc: 34.32 ng/ml



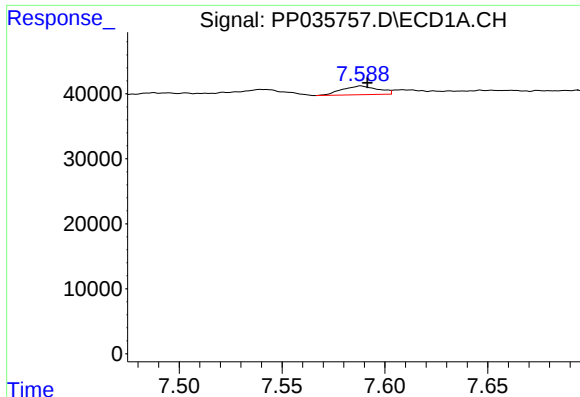
#27 AR-1254-2

R.T.: 7.216 min
Delta R.T.: 0.004 min
Response: 30522
Conc: 27.73 ng/ml



#27 AR-1254-2

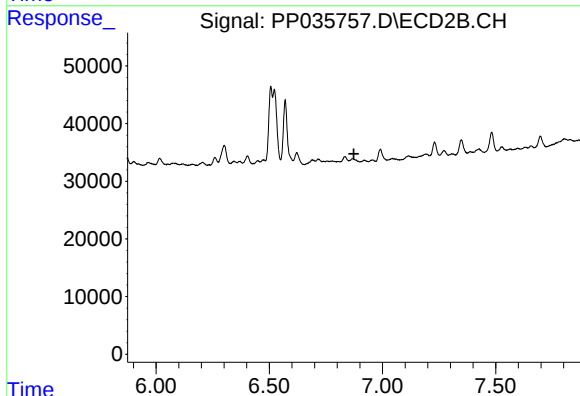
R.T.: 0.000 min
Exp R.T. : 6.456 min
Response: 0
Conc: N.D.



#28 AR-1254-3

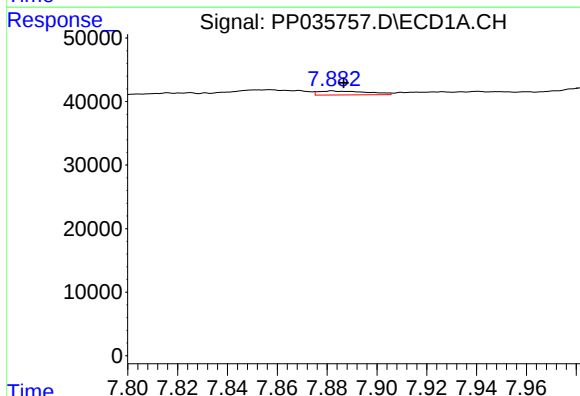
R.T.: 7.588 min
Delta R.T.: -0.003 min
Response: 16523
Conc: 13.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



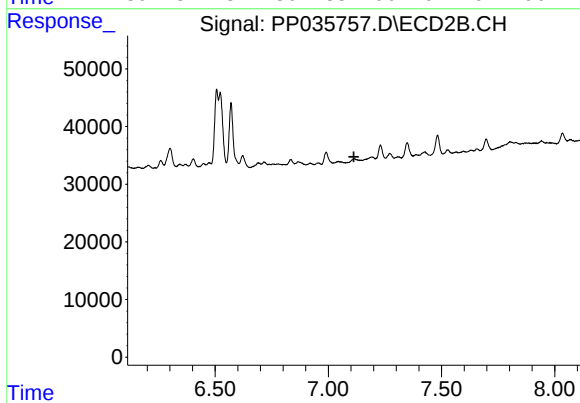
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.874 min
Response: 0
Conc: N.D.



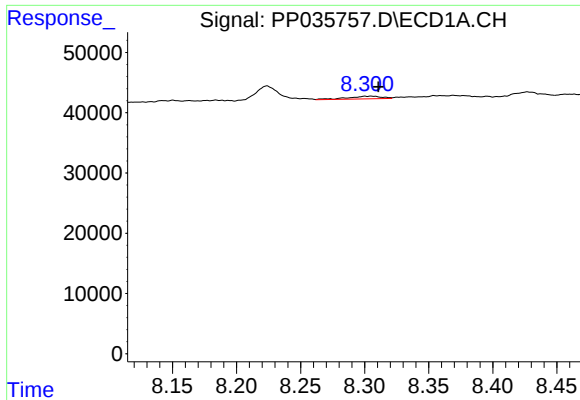
#29 AR-1254-4

R.T.: 7.882 min
Delta R.T.: -0.005 min
Response: 8501
Conc: 10.66 ng/ml



#29 AR-1254-4

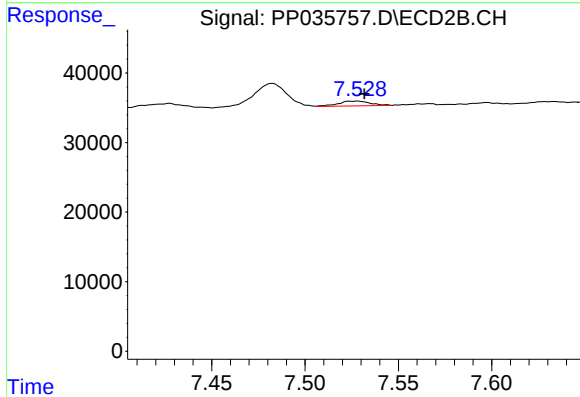
R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



#30 AR-1254-5

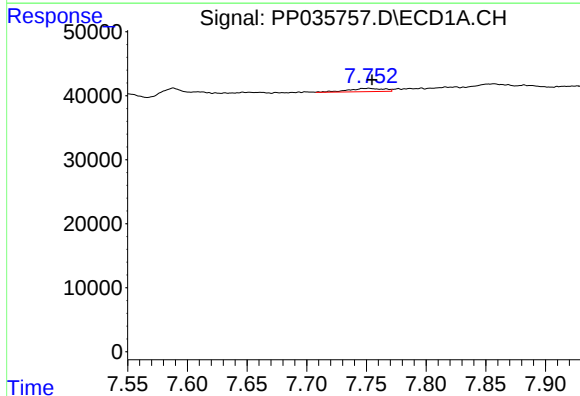
R.T.: 8.305 min
Delta R.T.: -0.006 min
Response: 8247
Conc: 8.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



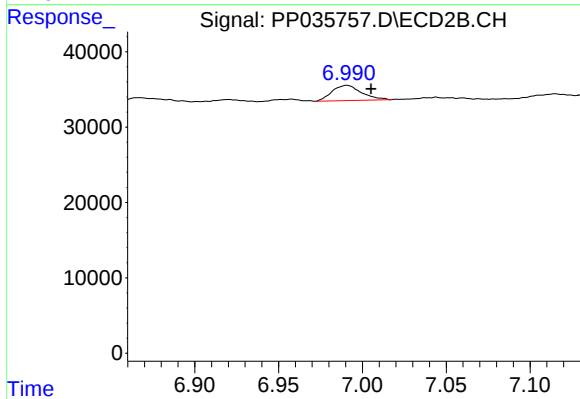
#30 AR-1254-5

R.T.: 7.528 min
Delta R.T.: -0.004 min
Response: 8188
Conc: 4.27 ng/ml



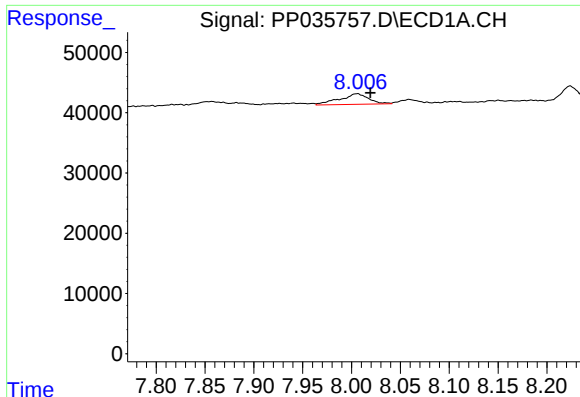
#31 AR-1260-1

R.T.: 7.752 min
Delta R.T.: -0.003 min
Response: 10672
Conc: 11.84 ng/ml



#31 AR-1260-1

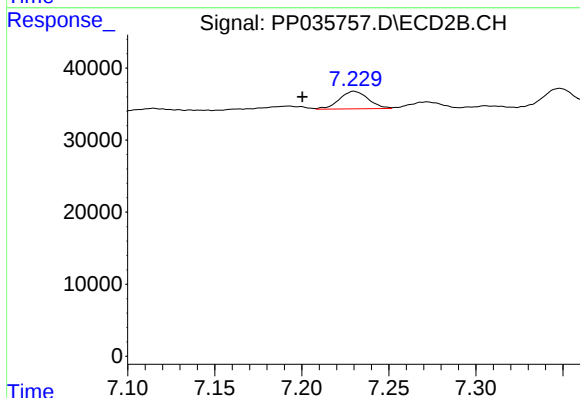
R.T.: 6.991 min
Delta R.T.: -0.014 min
Response: 24801
Conc: 17.30 ng/ml



#32 AR-1260-2

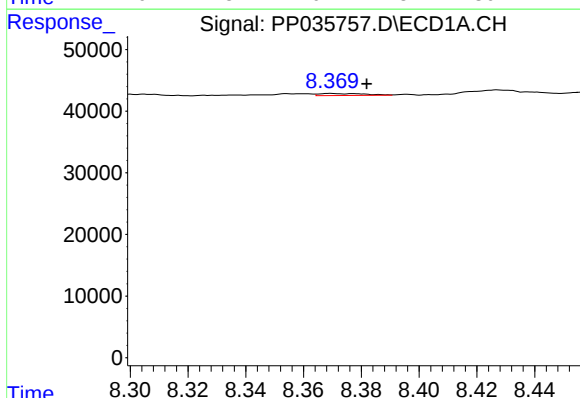
R.T.: 8.006 min
Delta R.T.: -0.014 min
Response: 36682
Conc: 37.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



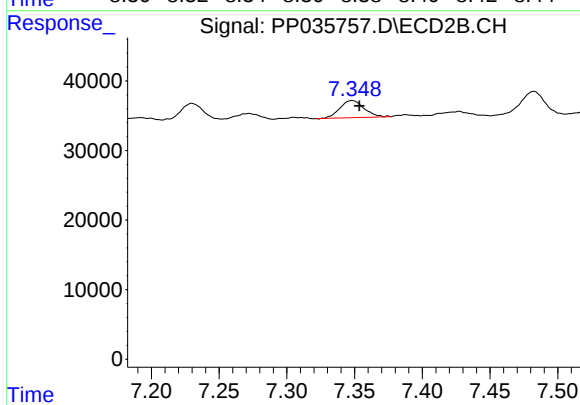
#32 AR-1260-2

R.T.: 7.230 min
Delta R.T.: 0.030 min
Response: 28060
Conc: 16.26 ng/ml



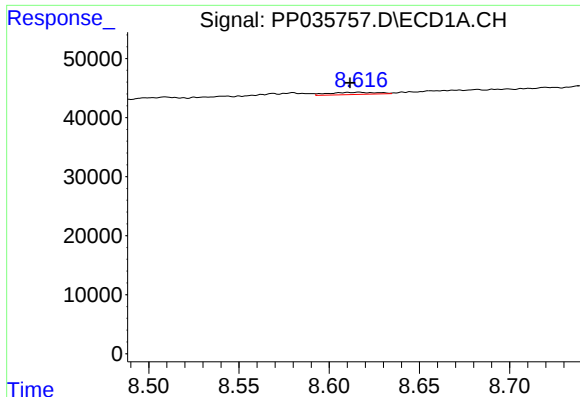
#33 AR-1260-3

R.T.: 8.370 min
Delta R.T.: -0.012 min
Response: 3701
Conc: 5.53 ng/ml



#33 AR-1260-3

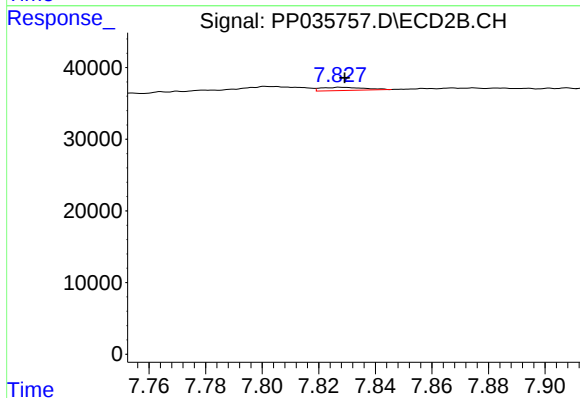
R.T.: 7.348 min
Delta R.T.: -0.005 min
Response: 30653
Conc: 19.00 ng/ml



#34 AR-1260-4

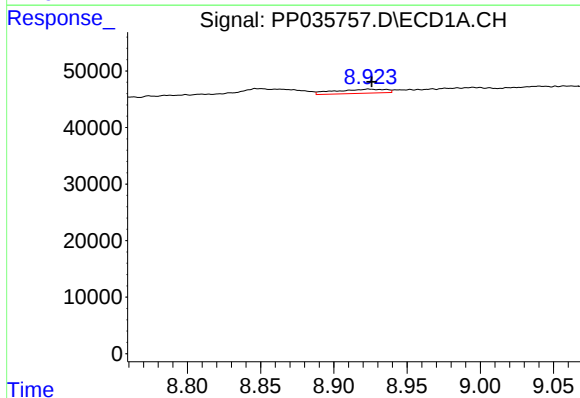
R.T.: 8.616 min
Delta R.T.: 0.005 min
Response: 6816
Conc: 8.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



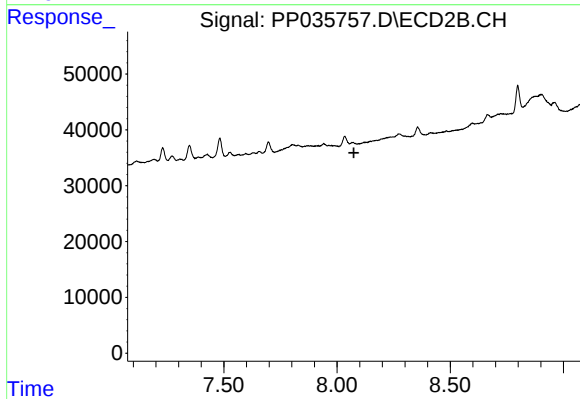
#34 AR-1260-4

R.T.: 7.828 min
Delta R.T.: -0.001 min
Response: 4792
Conc: 4.15 ng/ml



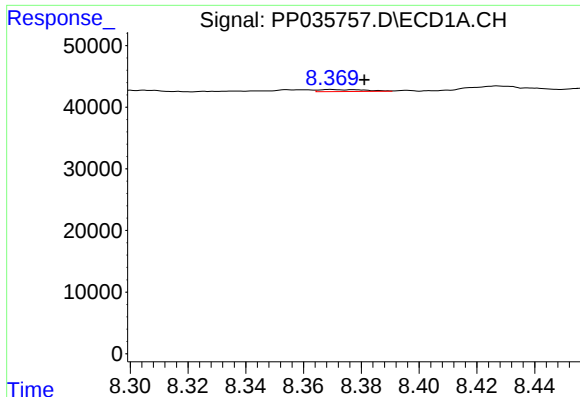
#35 AR-1260-5

R.T.: 8.924 min
Delta R.T.: -0.002 min
Response: 17665
Conc: 13.39 ng/ml



#35 AR-1260-5

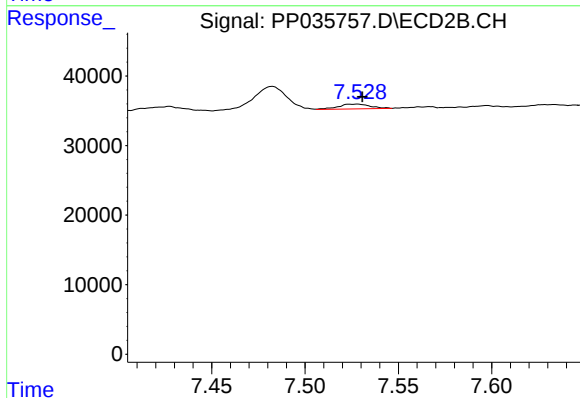
R.T.: 0.000 min
Exp R.T.: 8.074 min
Response: 0
Conc: N.D.



#36 AR-1262-1

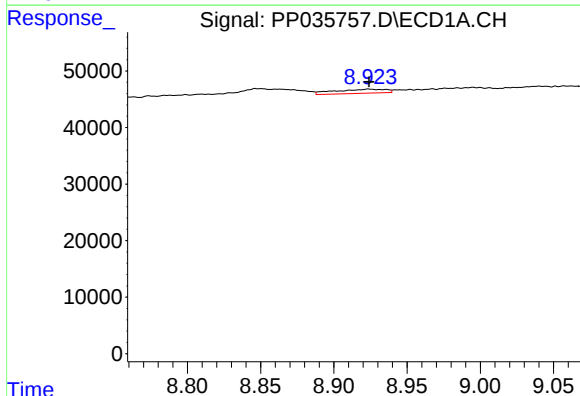
R.T.: 8.370 min
Delta R.T.: -0.012 min
Response: 3701
Conc: 3.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



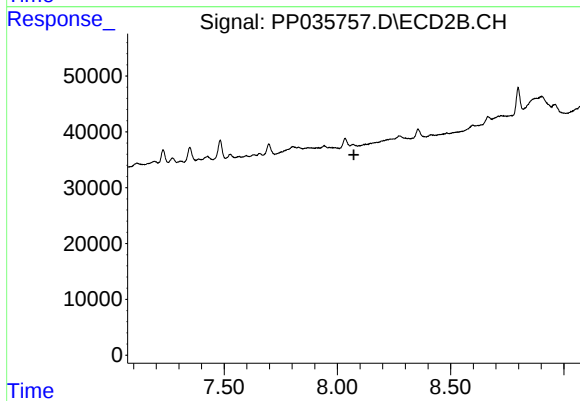
#36 AR-1262-1

R.T.: 7.528 min
Delta R.T.: -0.003 min
Response: 8188
Conc: 8.69 ng/ml



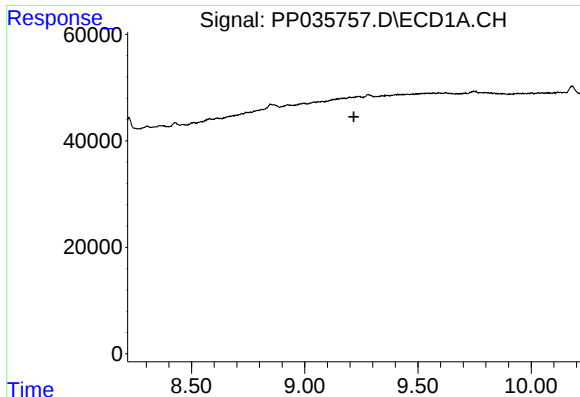
#37 AR-1262-2

R.T.: 8.924 min
Delta R.T.: 0.000 min
Response: 17665
Conc: 10.02 ng/ml



#37 AR-1262-2

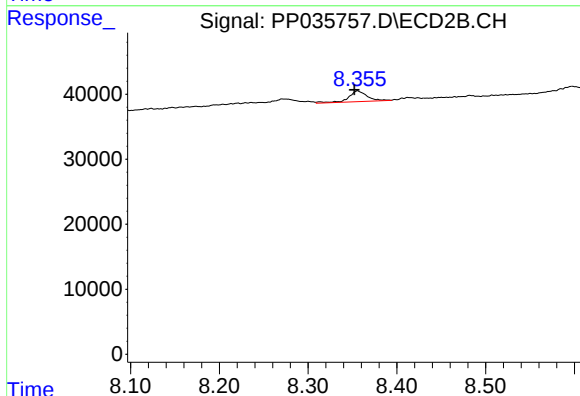
R.T.: 0.000 min
Exp R.T.: 8.073 min
Response: 0
Conc: N.D.



#38 AR-1262-3

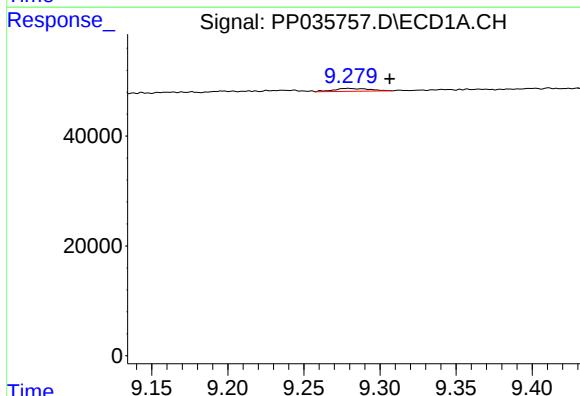
R.T.: 0.000 min
Exp R.T.: 9.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



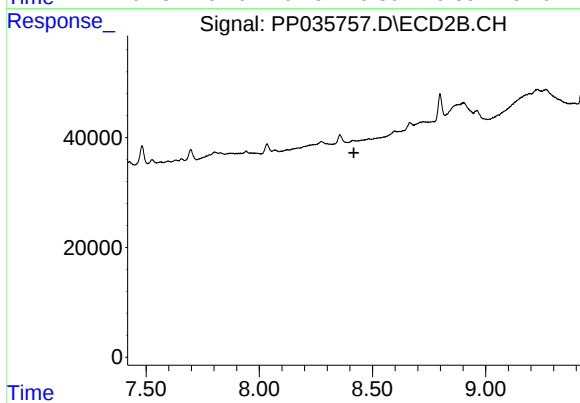
#38 AR-1262-3

R.T.: 8.356 min
Delta R.T.: 0.003 min
Response: 23977
Conc: 18.42 ng/ml



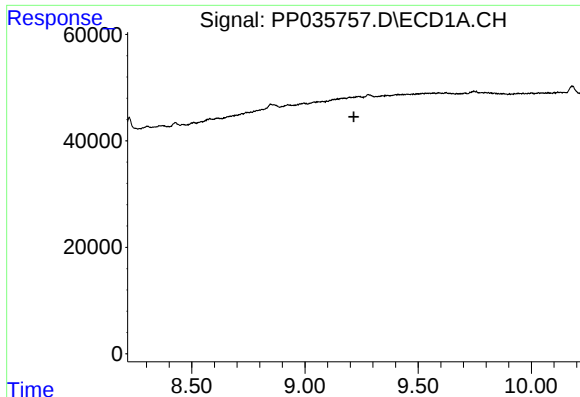
#39 AR-1262-4

R.T.: 9.279 min
Delta R.T.: -0.027 min
Response: 8535
Conc: 8.79 ng/ml



#39 AR-1262-4

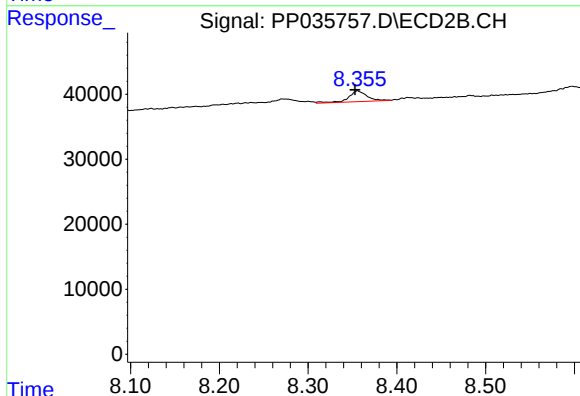
R.T.: 0.000 min
Exp R.T.: 8.417 min
Response: 0
Conc: N.D.



#41 AR-1268-1

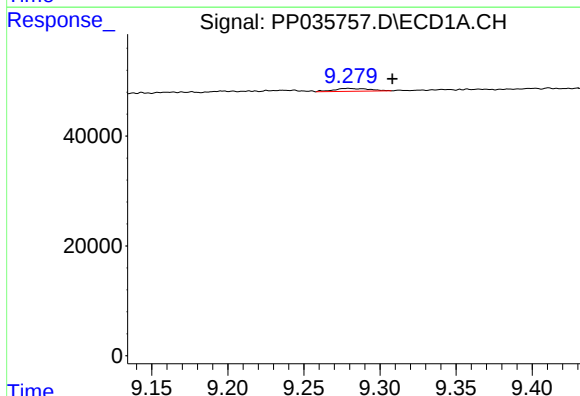
R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



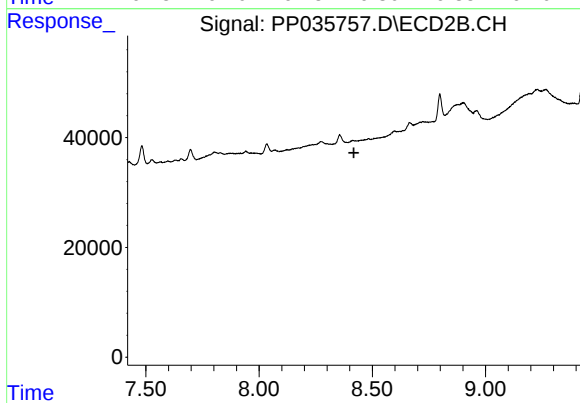
#41 AR-1268-1

R.T.: 8.356 min
Delta R.T.: 0.003 min
Response: 23977
Conc: 6.83 ng/ml



#42 AR-1268-2

R.T.: 9.279 min
Delta R.T.: -0.029 min
Response: 8535
Conc: 4.55 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.419 min
Response: 0
Conc: N.D.