

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120621\
 Data File : PP041679.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Dec 2021 00:29
 Operator : AJ\MA
 Sample : M4933-04 10X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 01:43:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 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...	4.745	3.750	41665	66161	1.848	2.178
2)	SA Decachlor...	10.639	9.006	39164	37136	1.819	2.403 #
Target Compounds							
3)	L1 AR-1016-1	6.071	0.000	6317	0	7.895	N.D. #
4)	L1 AR-1016-2	6.071f	0.000	6317	0	5.302	N.D. #
10)	L2 AR-1221-3	5.175	0.000	631	0	1.012	N.D. #
11)	L3 AR-1232-1	5.175	0.000	631	0	1.221	N.D. #
13)	L3 AR-1232-3	6.071f	0.000	6317	0	12.766	N.D. #
16)	L4 AR-1242-1	6.071	0.000	6317	0	10.533	N.D. #
17)	L4 AR-1242-2	6.071f	0.000	6317	0	6.881	N.D. #
21)	L5 AR-1248-1	6.071	0.000	6317	0	14.430	N.D. #
30)	L6 AR-1254-5	8.278f	0.000	2115	0	1.885	N.D. #
32)	L7 AR-1260-2	7.984f	0.000	5528	0	4.400	N.D. #
35)	L7 AR-1260-5	8.941f	0.000	2122	0	1.024	N.D. #
37)	L8 AR-1262-2	8.941f	0.000	2122	0	0.939	N.D. #
38)	L8 AR-1262-3	0.000	7.931f	0	31782	N.D.	35.663 #
39)	L8 AR-1262-4	9.274f	0.000	7195	0	10.513	N.D. #
41)	L9 AR-1268-1	0.000	7.931f	0	31782	N.D.	13.252 #

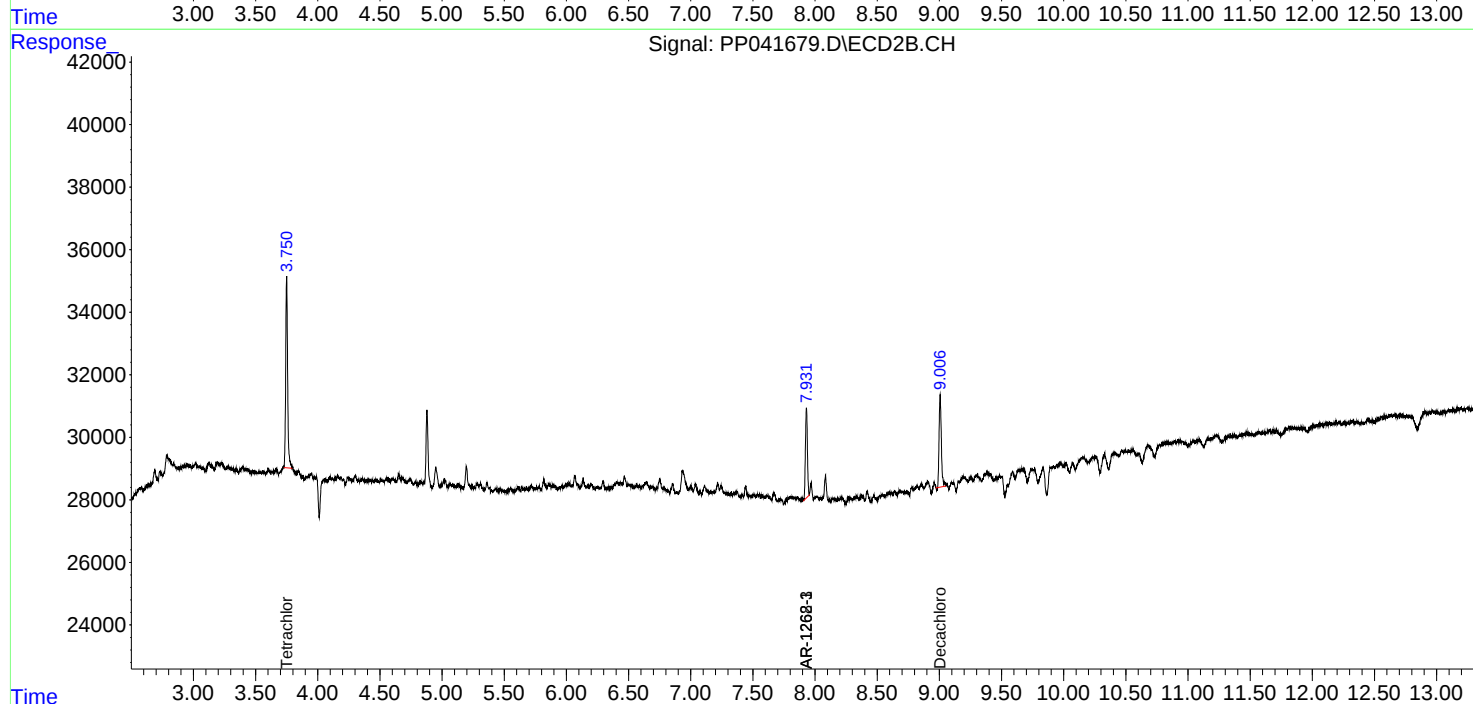
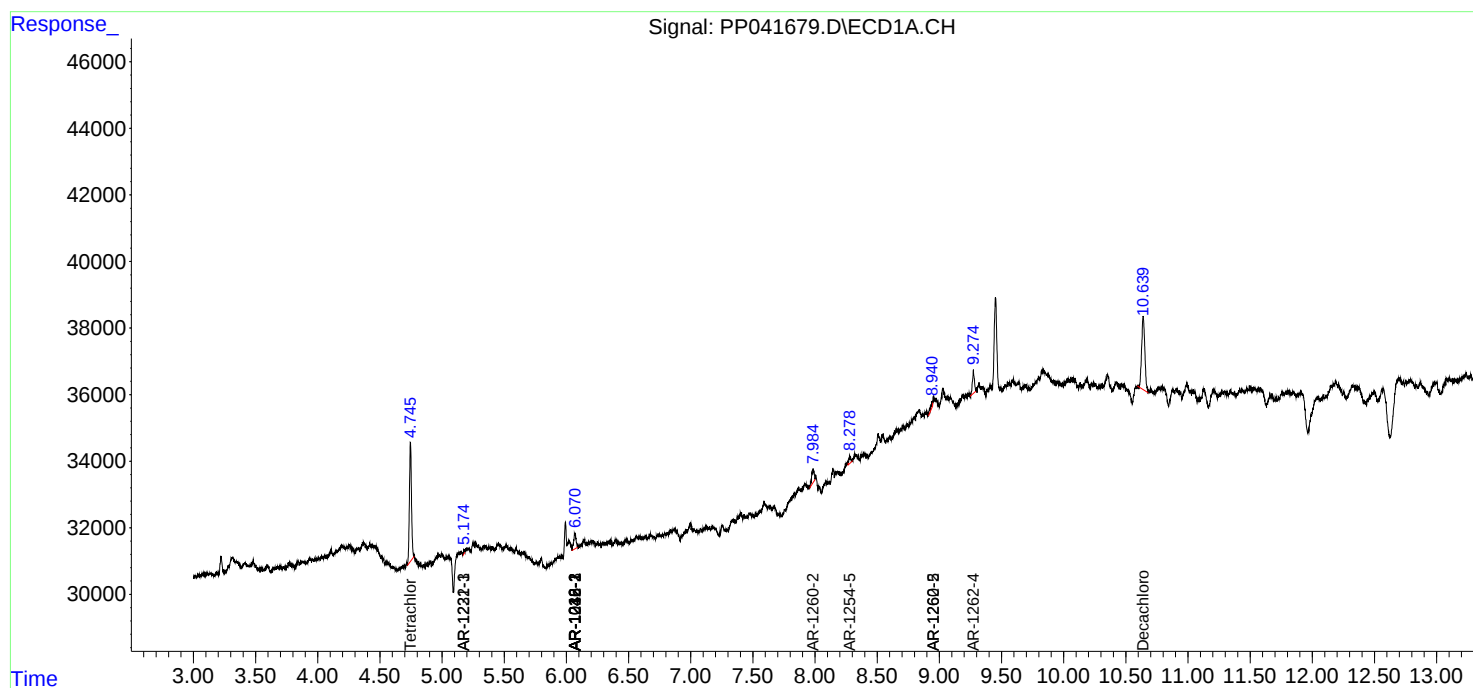
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

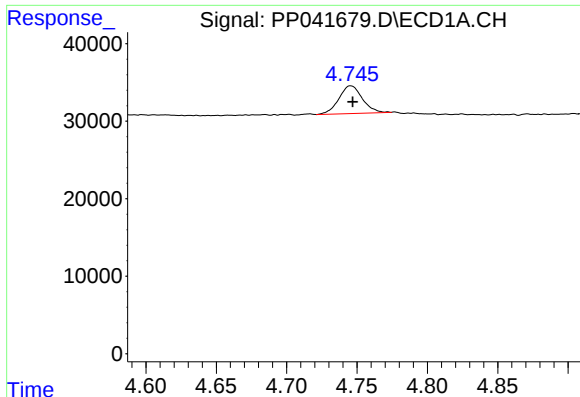
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120621\
Data File : PP041679.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Dec 2021 00:29
Operator : AJ\MA
Sample : M4933-04 10X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 01:43:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 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

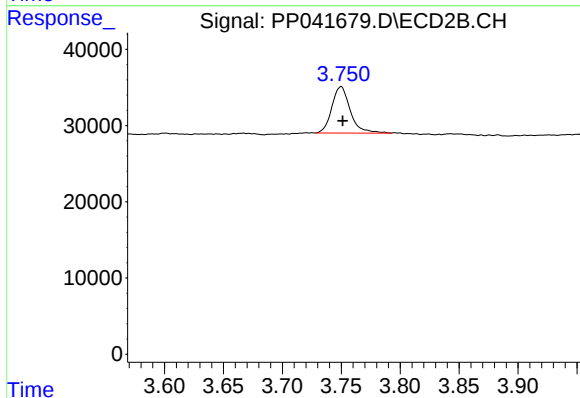




#1 Tetrachloro-m-xylene

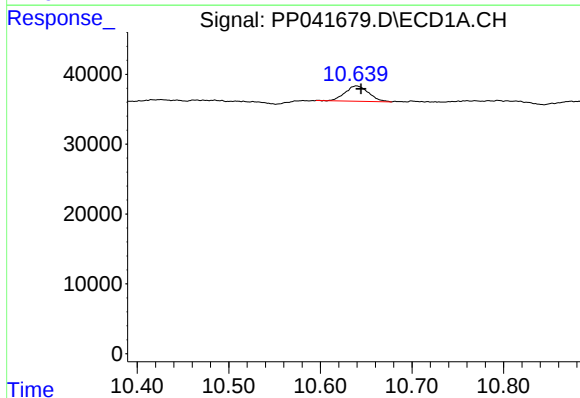
R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 41665
Conc: 1.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



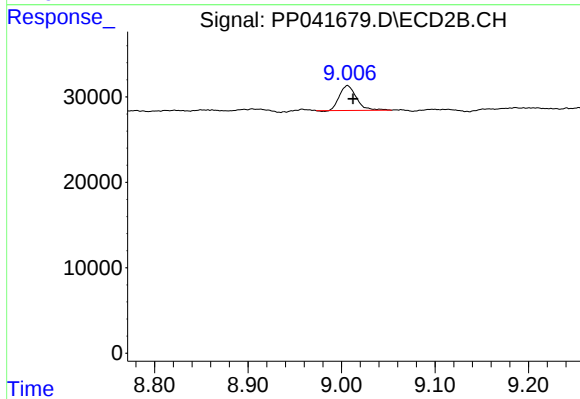
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.001 min
Response: 66161
Conc: 2.18 ng/ml



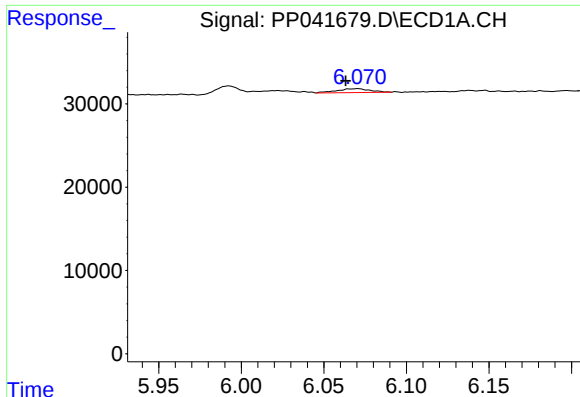
#2 Decachlorobiphenyl

R.T.: 10.639 min
Delta R.T.: -0.005 min
Response: 39164
Conc: 1.82 ng/ml



#2 Decachlorobiphenyl

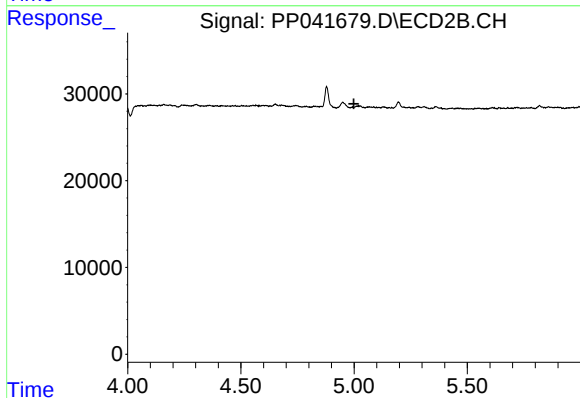
R.T.: 9.006 min
Delta R.T.: -0.006 min
Response: 37136
Conc: 2.40 ng/ml



#3 AR-1016-1

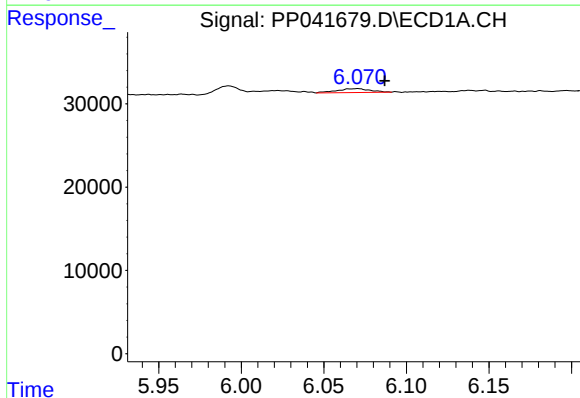
R.T.: 6.071 min
Delta R.T.: 0.007 min
Response: 6317
Conc: 7.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



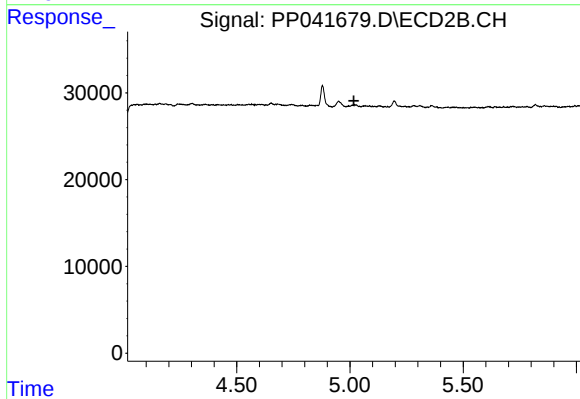
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.999 min
Response: 0
Conc: N.D.



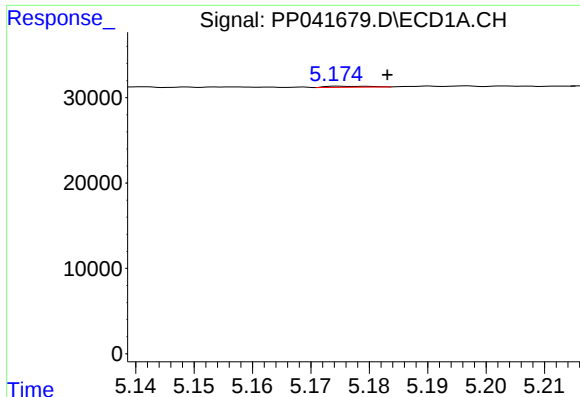
#4 AR-1016-2

R.T.: 6.071 min
Delta R.T.: -0.016 min
Response: 6317
Conc: 5.30 ng/ml



#4 AR-1016-2

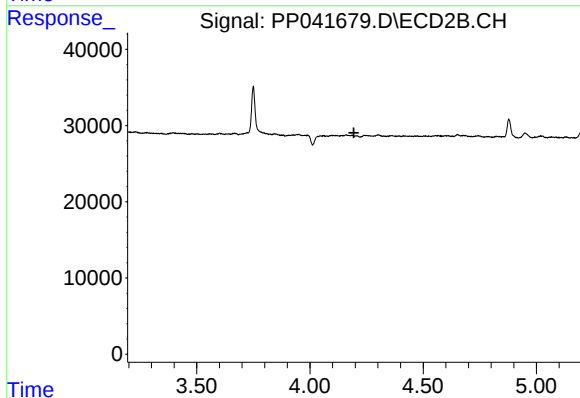
R.T.: 0.000 min
Exp R.T. : 5.017 min
Response: 0
Conc: N.D.



#10 AR-1221-3

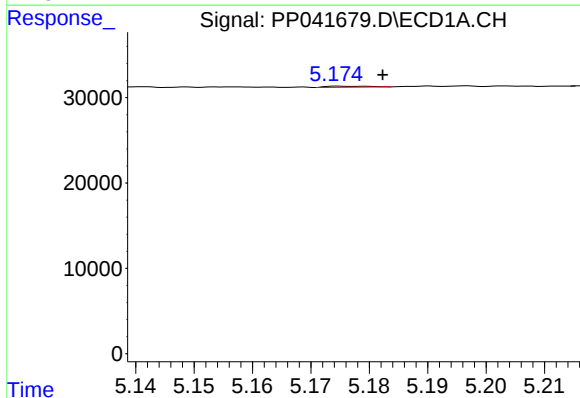
R.T.: 5.175 min
Delta R.T.: -0.008 min
Response: 631
Conc: 1.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



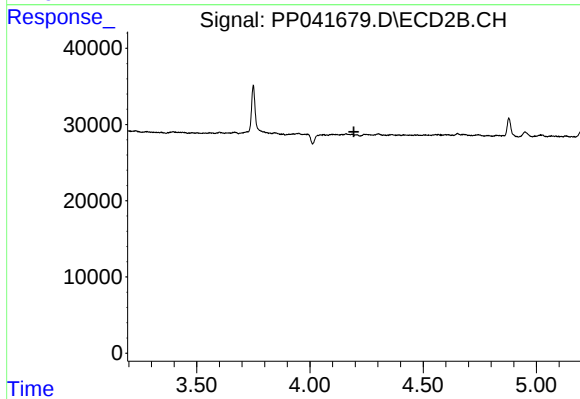
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



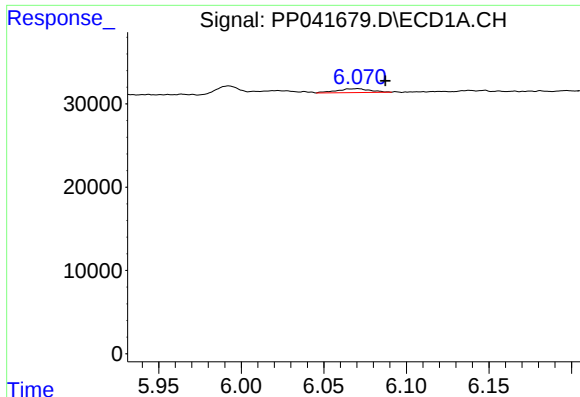
#11 AR-1232-1

R.T.: 5.175 min
Delta R.T.: -0.008 min
Response: 631
Conc: 1.22 ng/ml



#11 AR-1232-1

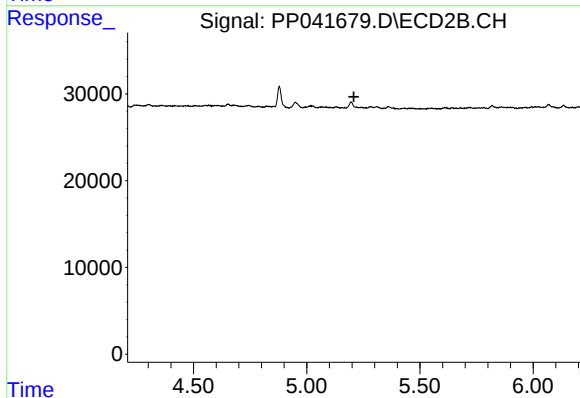
R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



#13 AR-1232-3

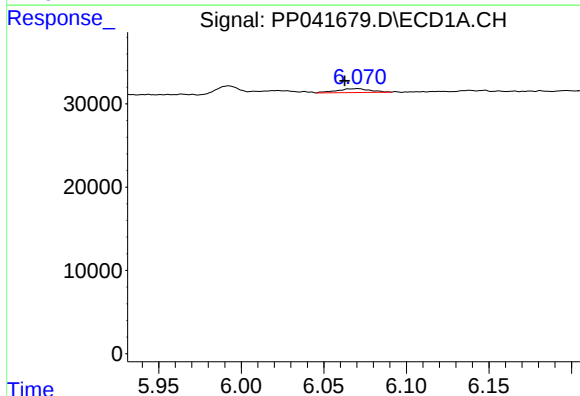
R.T.: 6.071 min
Delta R.T.: -0.017 min
Response: 6317
Conc: 12.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



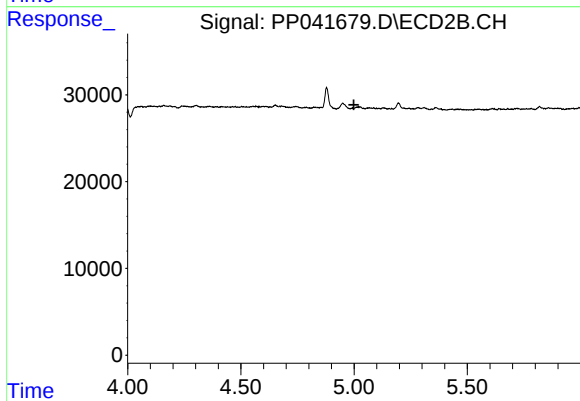
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.208 min
Response: 0
Conc: N.D.



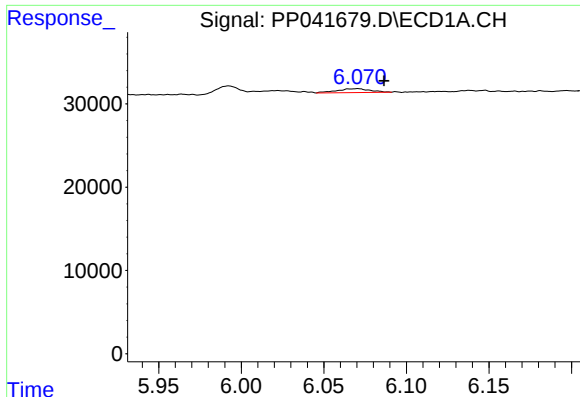
#16 AR-1242-1

R.T.: 6.071 min
Delta R.T.: 0.008 min
Response: 6317
Conc: 10.53 ng/ml



#16 AR-1242-1

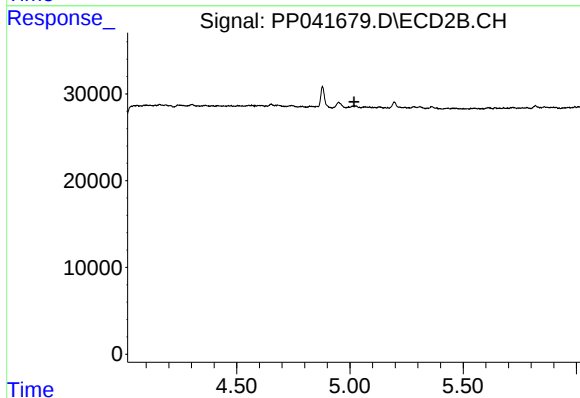
R.T.: 0.000 min
Exp R.T. : 4.999 min
Response: 0
Conc: N.D.



#17 AR-1242-2

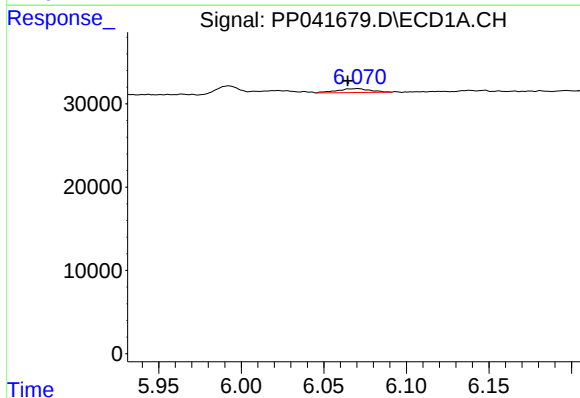
R.T.: 6.071 min
Delta R.T.: -0.016 min
Response: 6317
Conc: 6.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



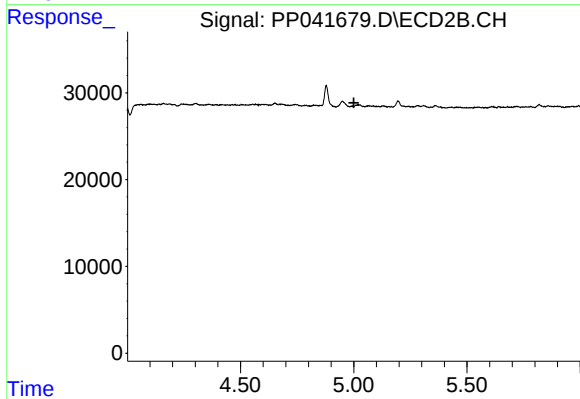
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



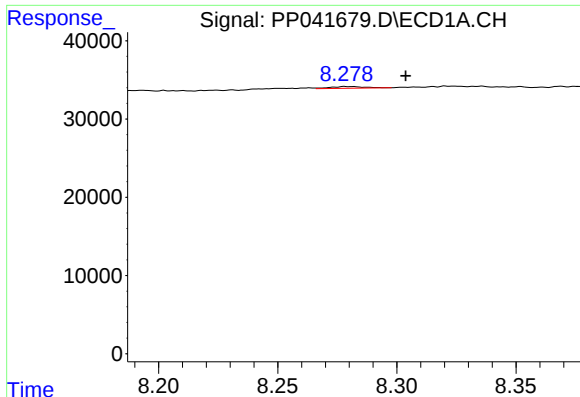
#21 AR-1248-1

R.T.: 6.071 min
Delta R.T.: 0.006 min
Response: 6317
Conc: 14.43 ng/ml



#21 AR-1248-1

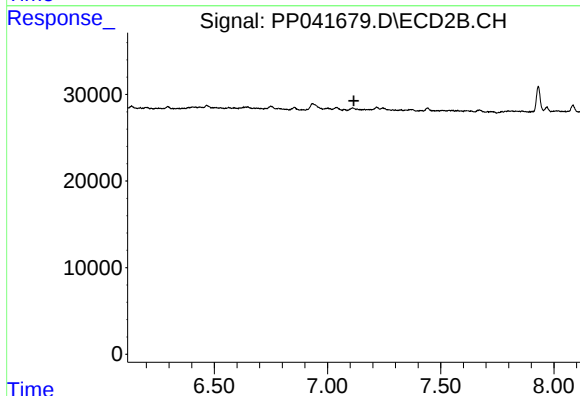
R.T.: 0.000 min
Exp R.T. : 5.001 min
Response: 0
Conc: N.D.



#30 AR-1254-5

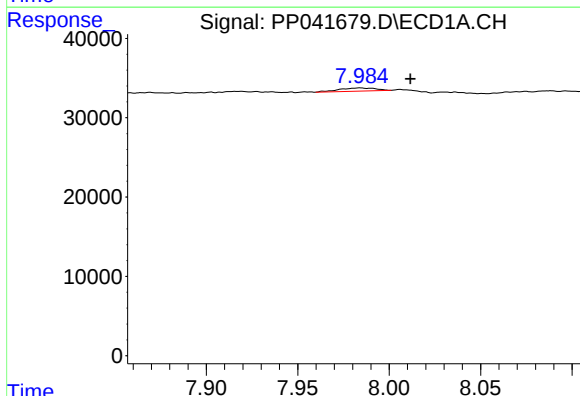
R.T.: 8.278 min
Delta R.T.: -0.026 min
Response: 2115
Conc: 1.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



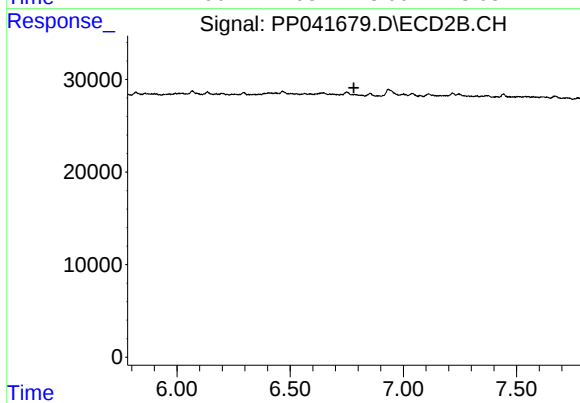
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



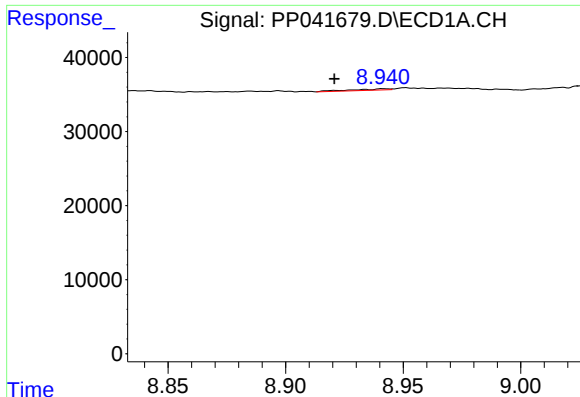
#32 AR-1260-2

R.T.: 7.984 min
Delta R.T.: -0.027 min
Response: 5528
Conc: 4.40 ng/ml



#32 AR-1260-2

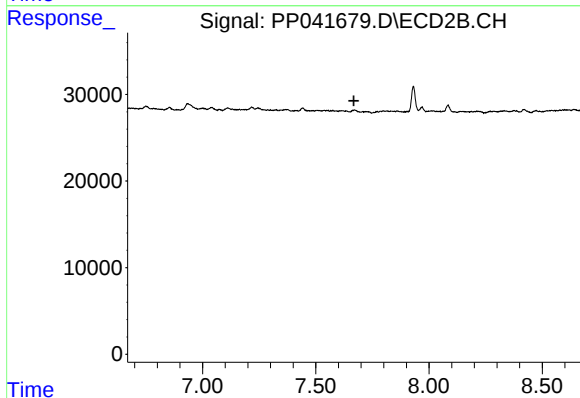
R.T.: 0.000 min
Exp R.T. : 6.782 min
Response: 0
Conc: N.D.



#35 AR-1260-5

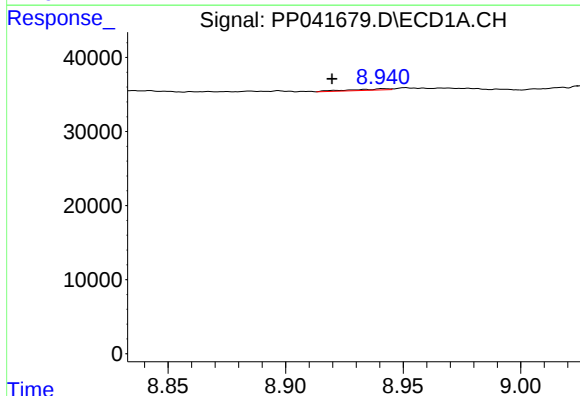
R.T.: 8.941 min
Delta R.T.: 0.020 min
Response: 2122
Conc: 1.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



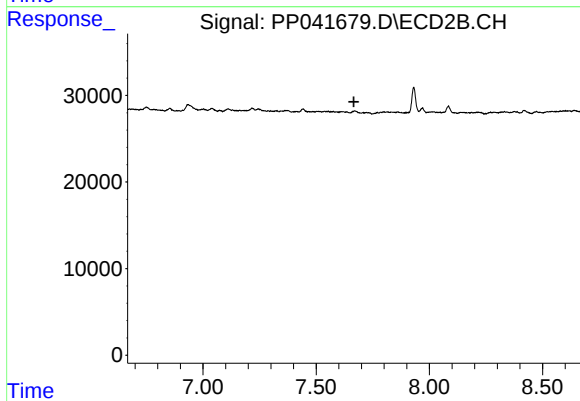
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



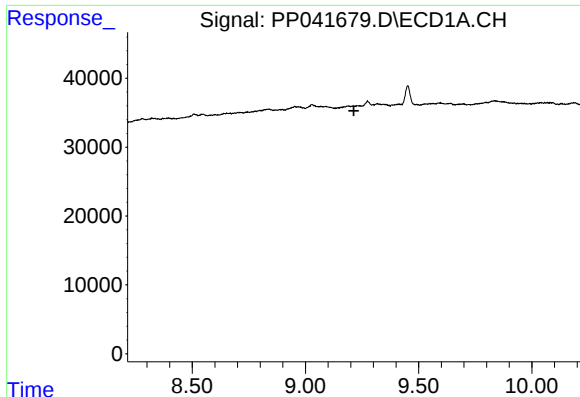
#37 AR-1262-2

R.T.: 8.941 min
Delta R.T.: 0.021 min
Response: 2122
Conc: 0.94 ng/ml



#37 AR-1262-2

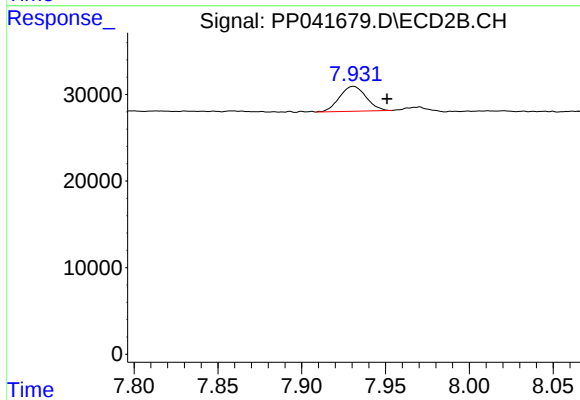
R.T.: 0.000 min
Exp R.T. : 7.666 min
Response: 0
Conc: N.D.



#38 AR-1262-3

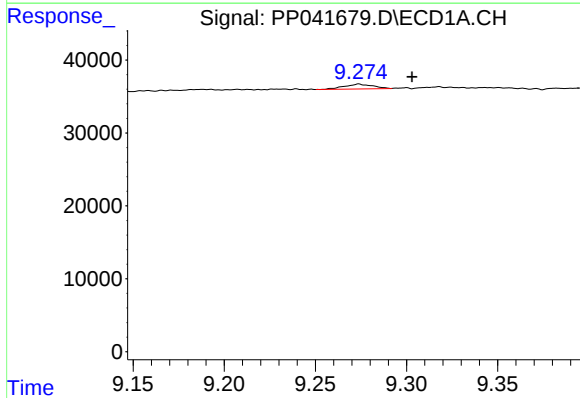
R.T.: 0.000 min
Exp R.T.: 9.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



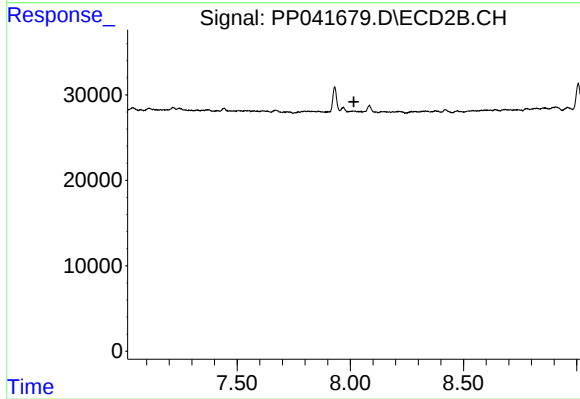
#38 AR-1262-3

R.T.: 7.931 min
Delta R.T.: -0.020 min
Response: 31782
Conc: 35.66 ng/ml



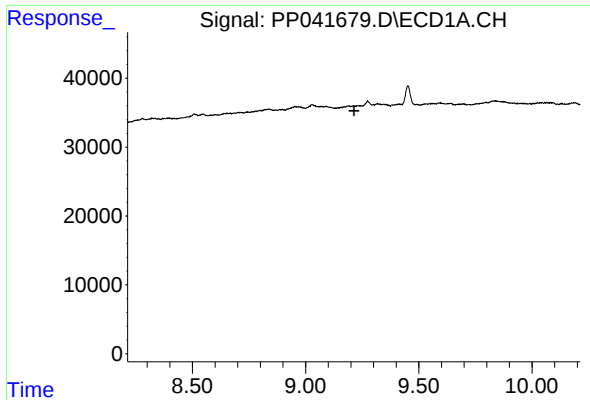
#39 AR-1262-4

R.T.: 9.274 min
Delta R.T.: -0.029 min
Response: 7195
Conc: 10.51 ng/ml



#39 AR-1262-4

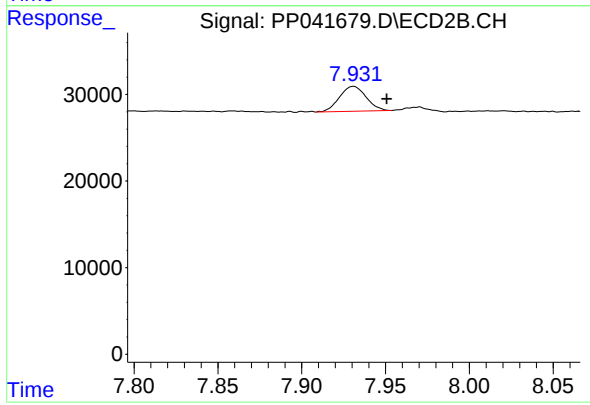
R.T.: 0.000 min
Exp R.T.: 8.016 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#41 AR-1268-1

R.T.: 7.931 min
Delta R.T.: -0.020 min
Response: 31782
Conc: 13.25 ng/ml