

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120221\
 Data File : PP041584.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 16:45
 Operator : AJ\MA
 Sample : M4068-03
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 22:53:18 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...	4.747	3.751	519389	760782	23.033	25.046
2)	SA Decachlor...	10.646	9.010	533977	370515	24.799	23.973
Target Compounds							
8)	L2 AR-1221-1	4.998	4.008	32894	15309	125.150	43.622 #
9)	L2 AR-1221-2	5.096	4.103	14080	20750	75.129	75.374
10)	L2 AR-1221-3	5.182	4.194	25312	37447	40.592	43.150
11)	L3 AR-1232-1	5.182	4.194	25312	37447	48.984	50.553
24)	L5 AR-1248-4	6.986f	0.000	2643	0	3.155	N.D. #
26)	L6 AR-1254-1	6.986f	0.000	2643	0	3.114	N.D. #
29)	L6 AR-1254-4	7.885	0.000	4160	0	4.010	N.D. #
32)	L7 AR-1260-2	8.030f	0.000	2678	0	2.131	N.D. #
33)	L7 AR-1260-3	0.000	6.944	0	16243	N.D.	12.143 #
45)	L9 AR-1268-5	10.352f	0.000	11570	0	1.601	N.D. #

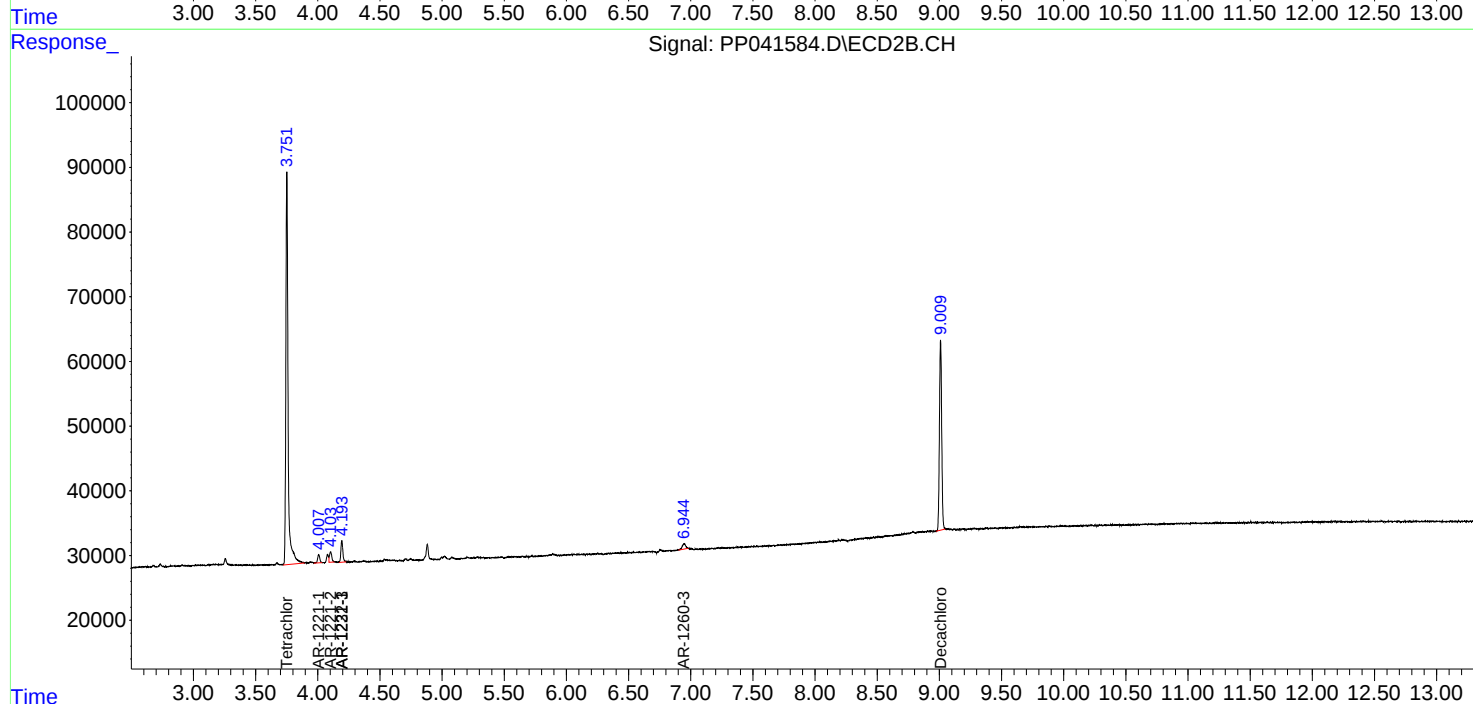
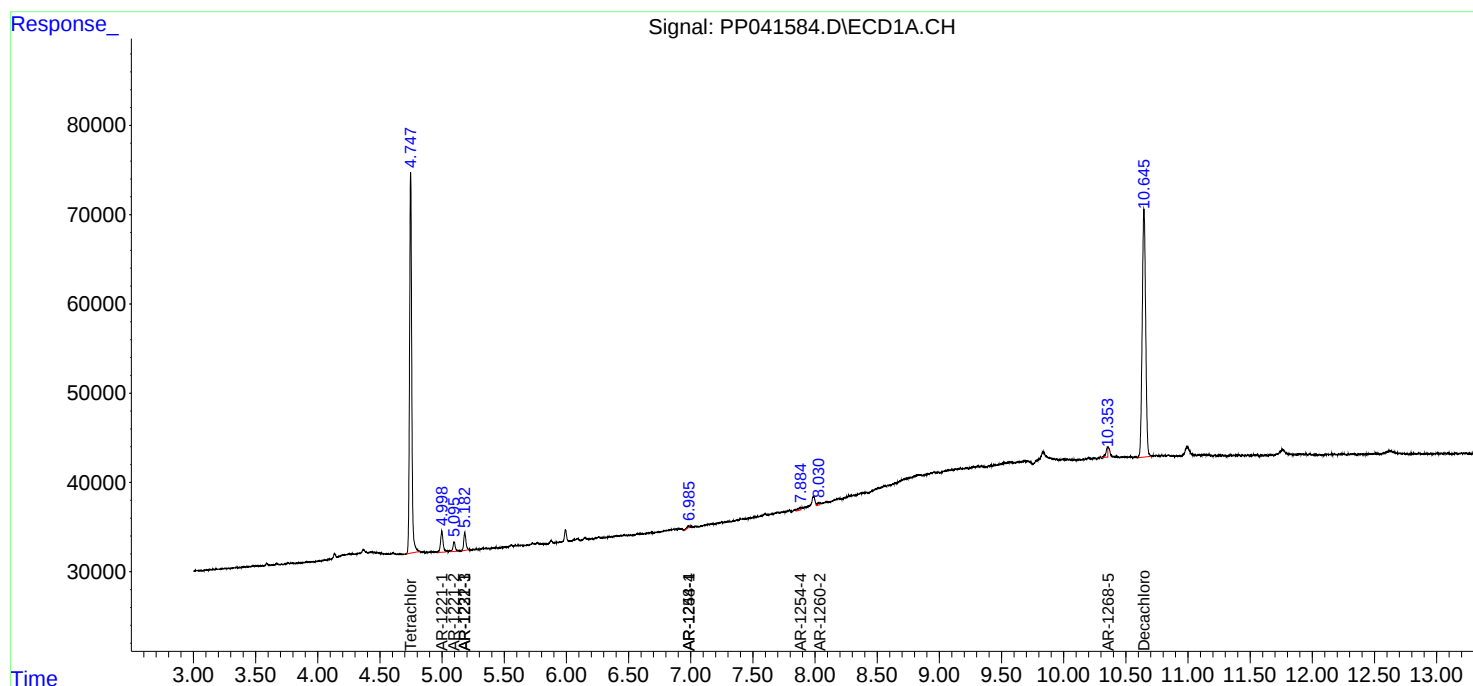
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

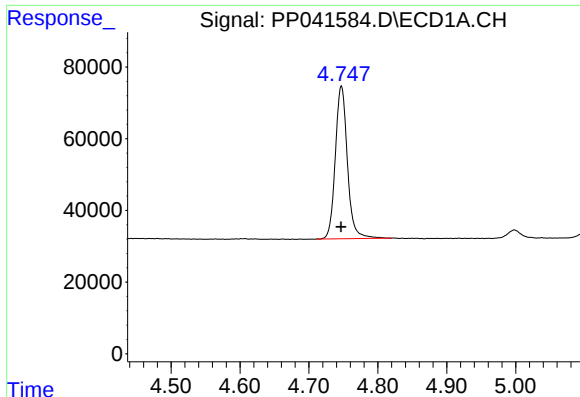
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120221\
Data File : PP041584.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Dec 2021 16:45
Operator : AJ\MA
Sample : M4068-03
Misc : AR1221 LOD 40 PPB
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 22:53:18 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

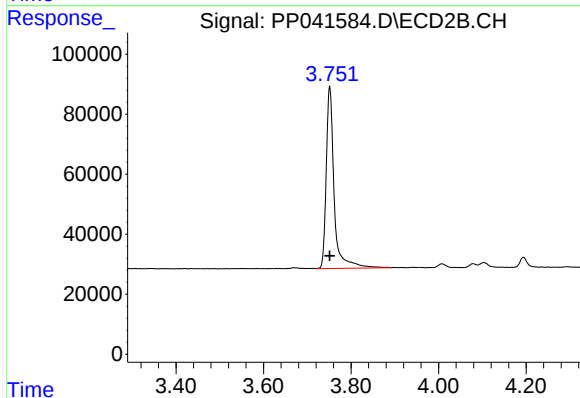




#1 Tetrachloro-m-xylene

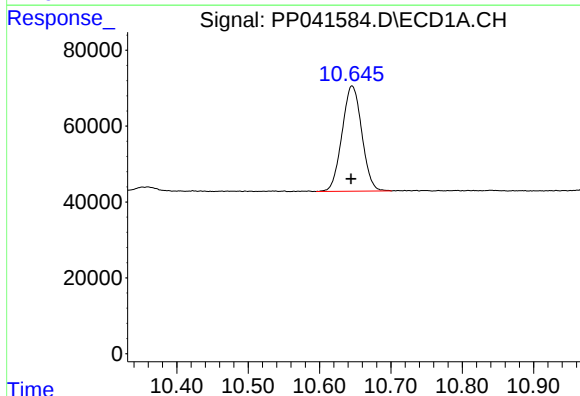
R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 519389
Conc: 23.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



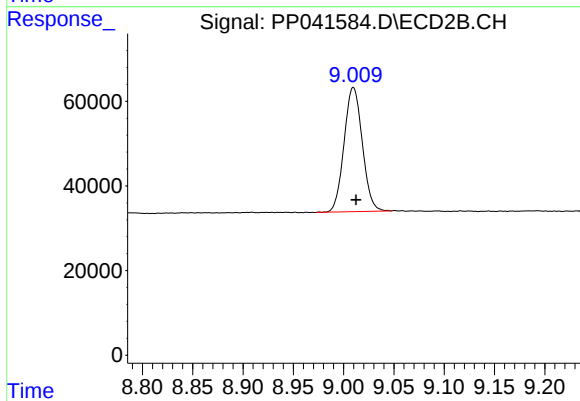
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: 0.000 min
Response: 760782
Conc: 25.05 ng/ml



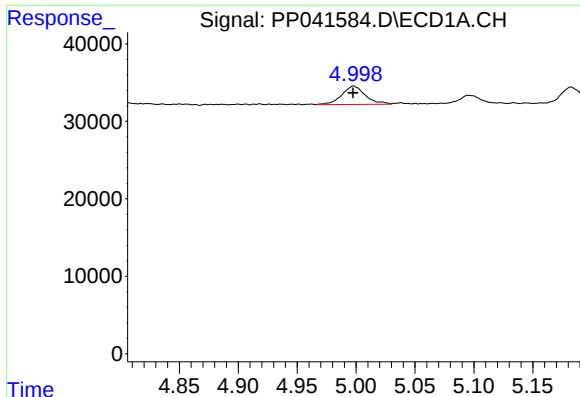
#2 Decachlorobiphenyl

R.T.: 10.646 min
Delta R.T.: 0.001 min
Response: 533977
Conc: 24.80 ng/ml



#2 Decachlorobiphenyl

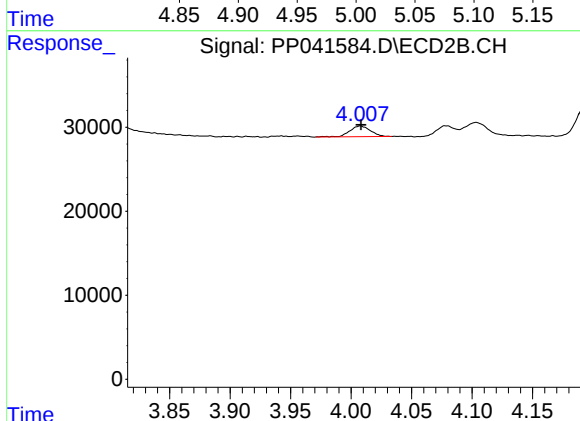
R.T.: 9.010 min
Delta R.T.: -0.003 min
Response: 370515
Conc: 23.97 ng/ml



#8 AR-1221-1

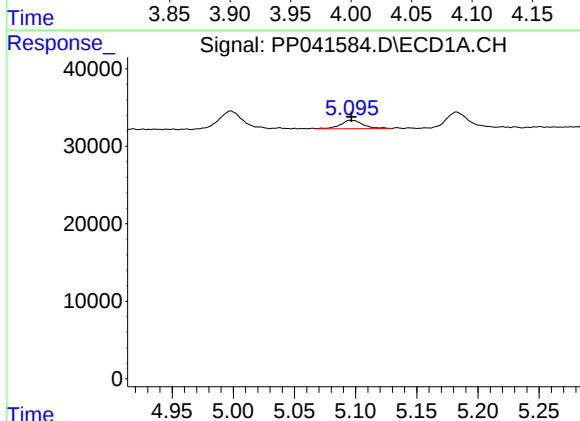
R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 32894
Conc: 125.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



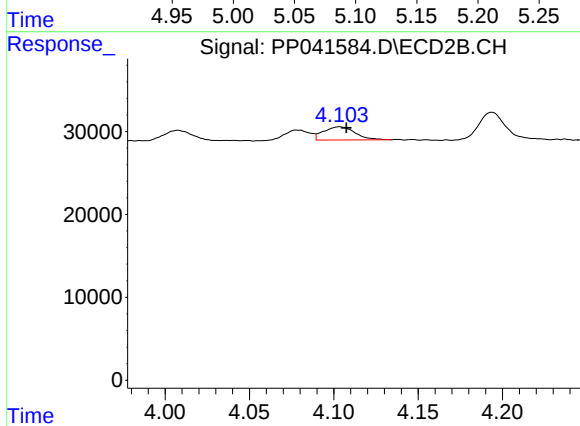
#8 AR-1221-1

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 15309
Conc: 43.62 ng/ml



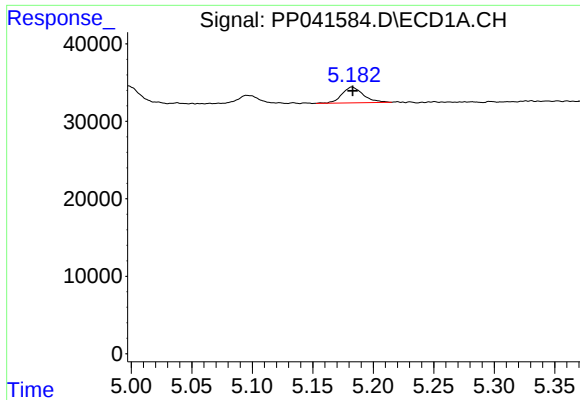
#9 AR-1221-2

R.T.: 5.096 min
Delta R.T.: -0.001 min
Response: 14080
Conc: 75.13 ng/ml



#9 AR-1221-2

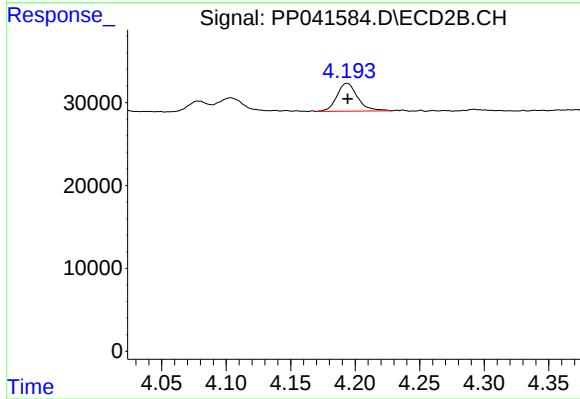
R.T.: 4.103 min
Delta R.T.: -0.004 min
Response: 20750
Conc: 75.37 ng/ml



#10 AR-1221-3

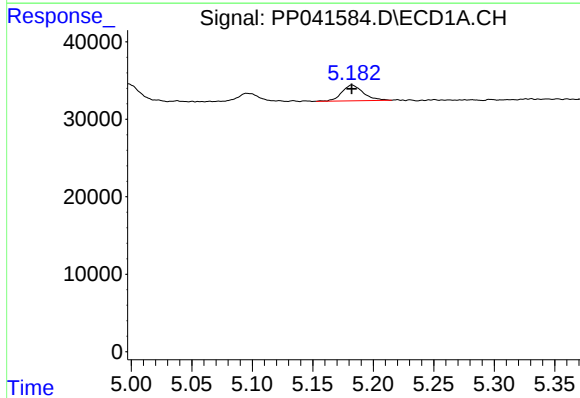
R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 25312
Conc: 40.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



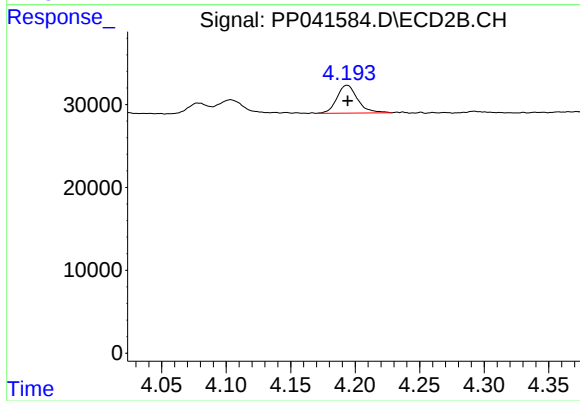
#10 AR-1221-3

R.T.: 4.194 min
Delta R.T.: 0.000 min
Response: 37447
Conc: 43.15 ng/ml



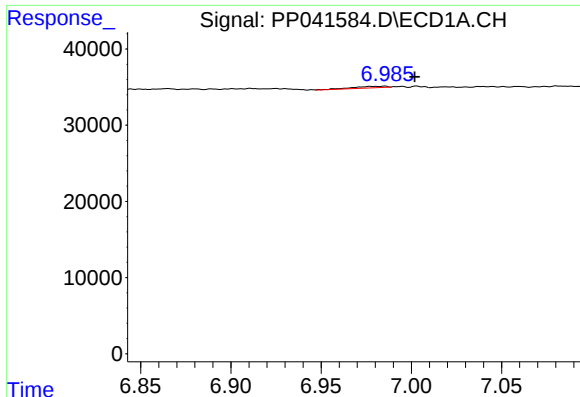
#11 AR-1232-1

R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 25312
Conc: 48.98 ng/ml



#11 AR-1232-1

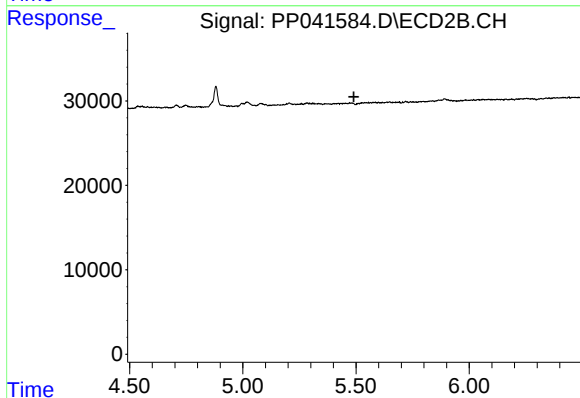
R.T.: 4.194 min
Delta R.T.: 0.000 min
Response: 37447
Conc: 50.55 ng/ml



#24 AR-1248-4

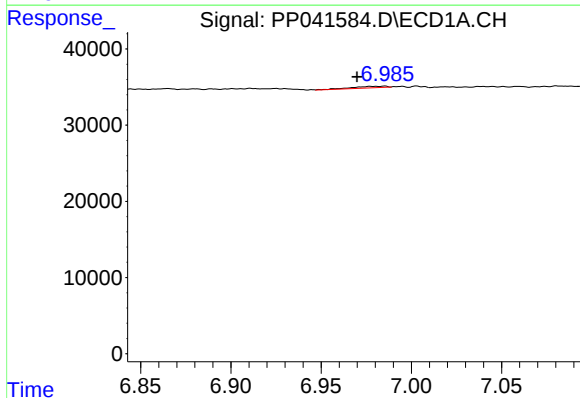
R.T.: 6.986 min
Delta R.T.: -0.016 min
Response: 2643
Conc: 3.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



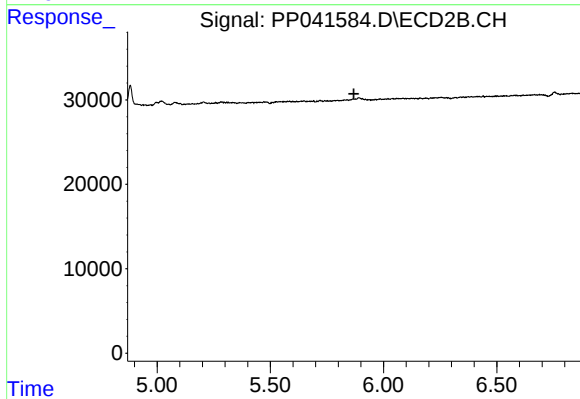
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



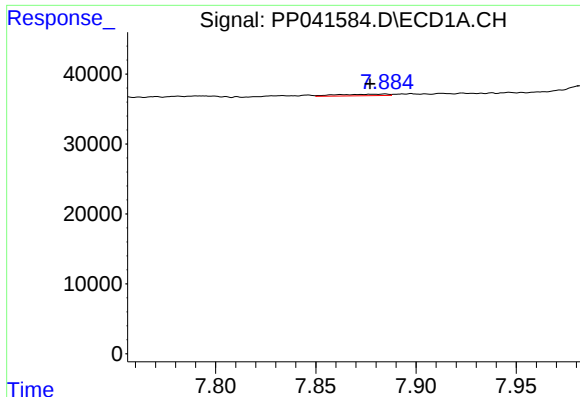
#26 AR-1254-1

R.T.: 6.986 min
Delta R.T.: 0.016 min
Response: 2643
Conc: 3.11 ng/ml



#26 AR-1254-1

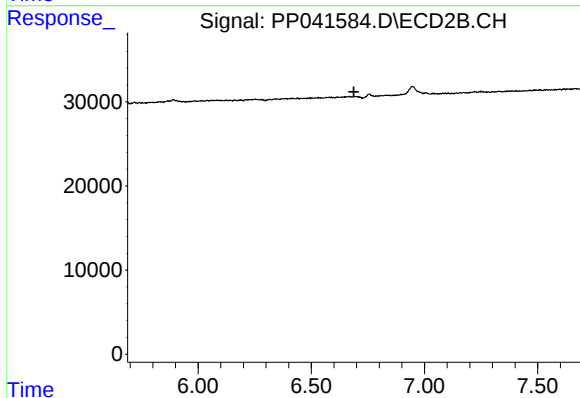
R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



#29 AR-1254-4

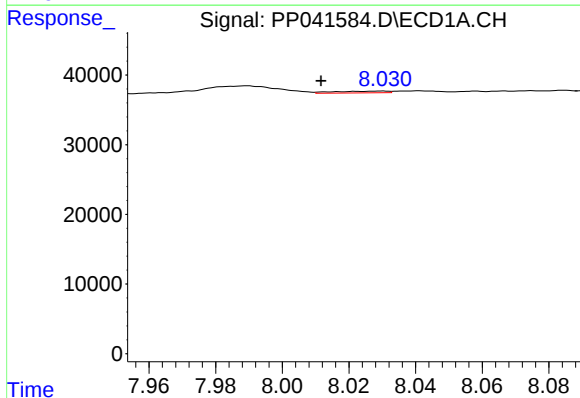
R.T.: 7.885 min
Delta R.T.: 0.007 min
Response: 4160
Conc: 4.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



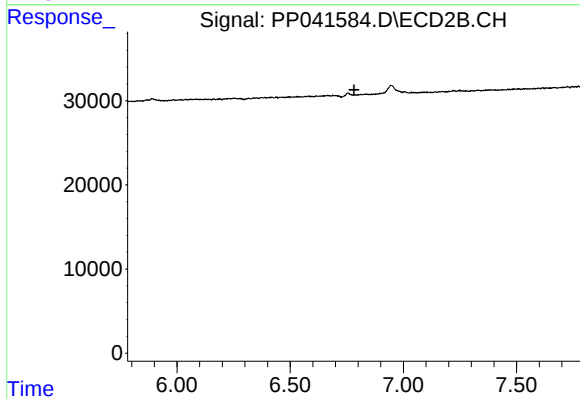
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



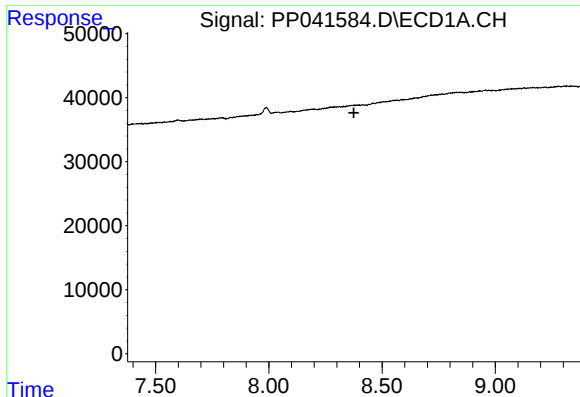
#32 AR-1260-2

R.T.: 8.030 min
Delta R.T.: 0.018 min
Response: 2678
Conc: 2.13 ng/ml



#32 AR-1260-2

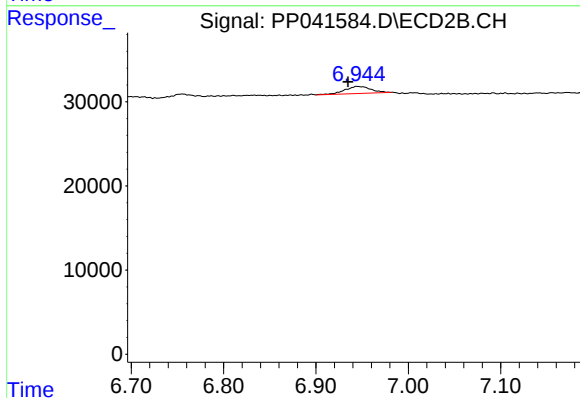
R.T.: 0.000 min
Exp R.T. : 6.782 min
Response: 0
Conc: N.D.



#33 AR-1260-3

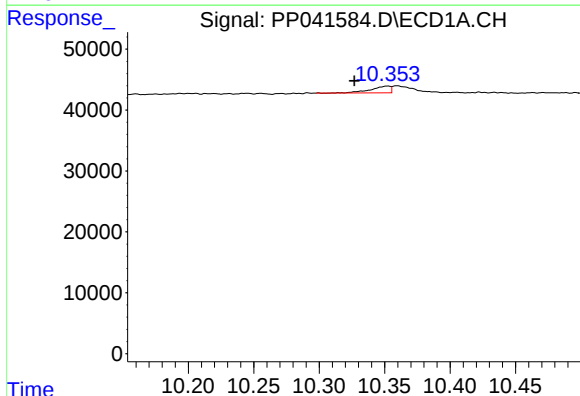
R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



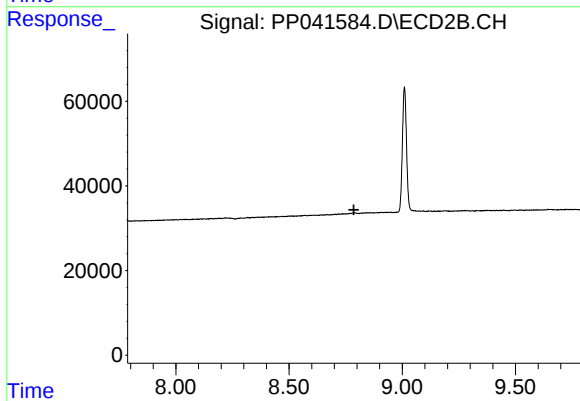
#33 AR-1260-3

R.T.: 6.944 min
Delta R.T.: 0.010 min
Response: 16243
Conc: 12.14 ng/ml



#45 AR-1268-5

R.T.: 10.352 min
Delta R.T.: 0.025 min
Response: 11570
Conc: 1.60 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.786 min
Response: 0
Conc: N.D.