

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021221\
 Data File : PP033309.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2021 14:42
 Operator : DD\AJ
 Sample : M1389-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 16:52:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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...	4.727	3.999	1597563	1118811	26.052	27.360
2)	SA Decachlor...	10.543	9.261	1141004	900616	26.193	26.884
Target Compounds							
8)	L2 AR-1221-1	4.967	0.000	79227	0	128.425	N.D. #
15)	L3 AR-1232-5	6.317	0.000	24005	0	65.691	N.D. #
20)	L4 AR-1242-5	0.000	6.111	0	20514	N.D.	24.295 #
22)	L5 AR-1248-2	6.317	0.000	24005	0	18.116	N.D. #
26)	L6 AR-1254-1	6.925	6.111	13643	20514	7.267	10.734 #
27)	L6 AR-1254-2	0.000	6.270	0	19521	N.D.	11.905 #
28)	L6 AR-1254-3	7.535	6.689	132727	41011	43.699	15.259 #
29)	L6 AR-1254-4	7.827	6.929	113424	19760	49.032	13.235 #
30)	L6 AR-1254-5	8.254	7.354	44490	38258	18.386	15.800
31)	L7 AR-1260-1	7.700	6.823	119560	30189	54.610	17.600 #
32)	L7 AR-1260-2	7.966	7.021	62384	42681	21.345	21.123
33)	L7 AR-1260-3	8.334	7.173	7543	20354	2.947	10.260 #
34)	L7 AR-1260-4	8.569	0.000	6990	0	2.861	N.D. #
35)	L7 AR-1260-5	8.868	0.000	29979	0	5.569	N.D. #
36)	L8 AR-1262-1	8.334	7.354	7543	38258	1.984	30.719 #
37)	L8 AR-1262-2	8.868	7.878f	29979	57721	4.788	13.126 #
40)	L8 AR-1262-5	9.848f	0.000	8880	0	4.315	N.D. #
44)	L9 AR-1268-4	9.848f	0.000	8880	0	4.091	N.D. #

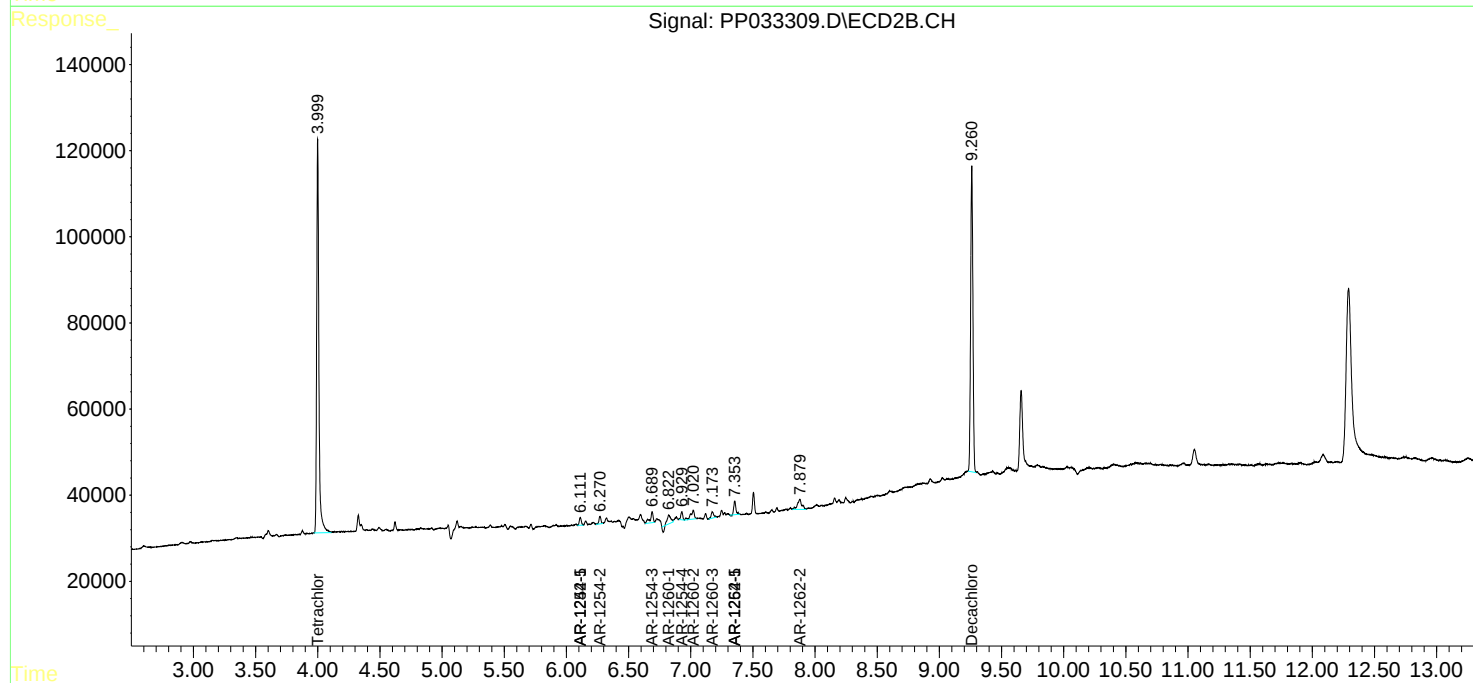
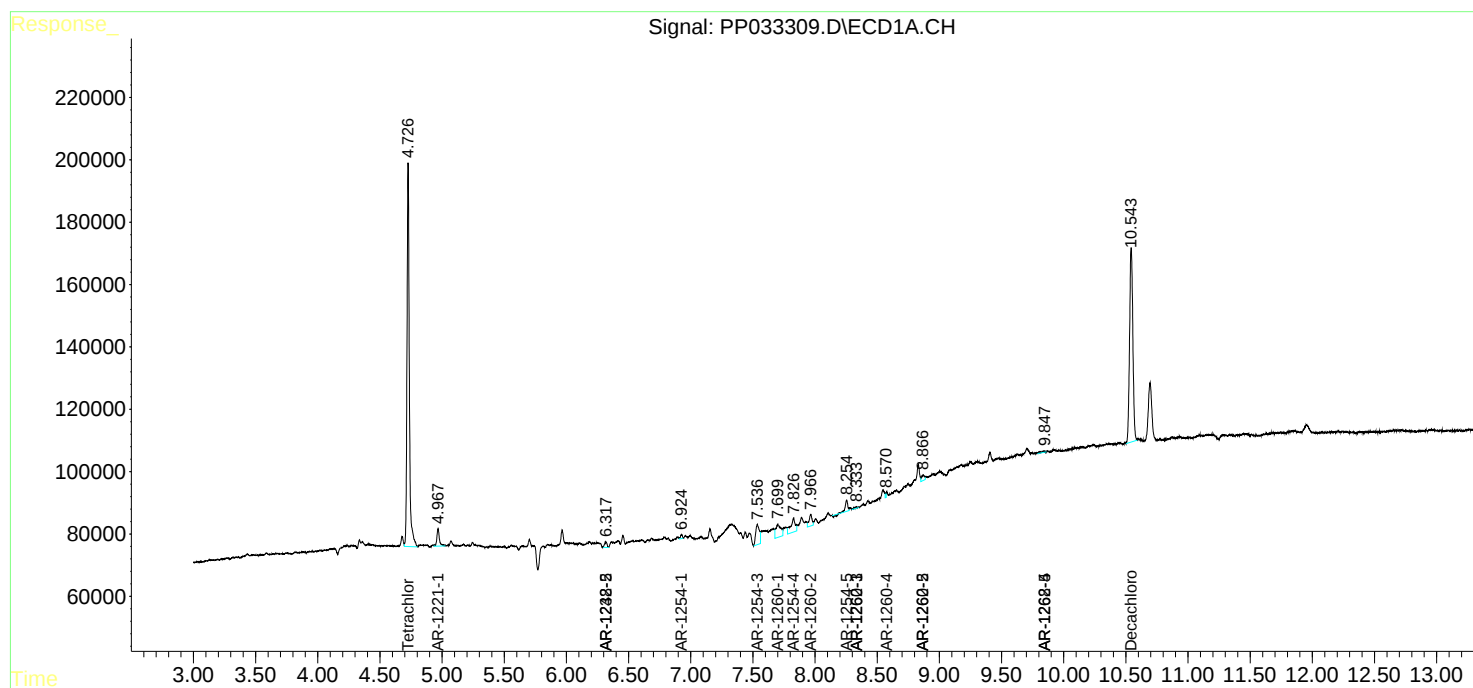
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

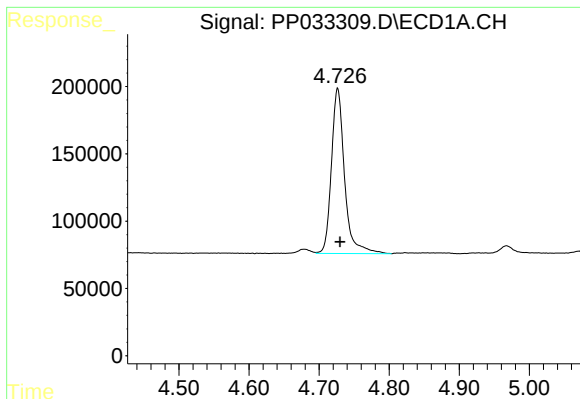
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021221\
Data File : PP033309.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Feb 2021 14:42
Operator : DD\AJ
Sample : M1389-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 16:52:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 04:00:57 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

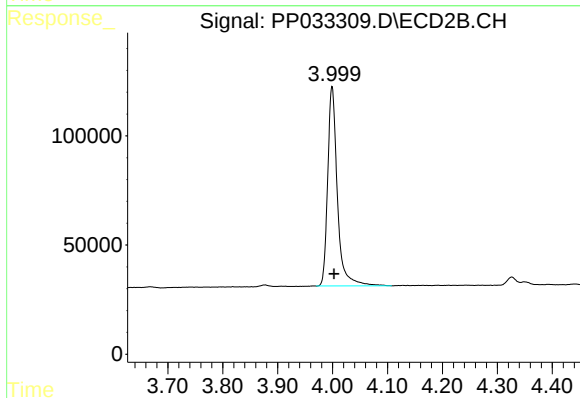




#1 Tetrachloro-m-xylene

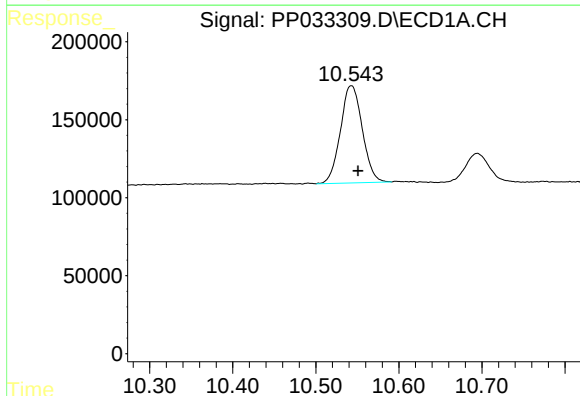
R.T.: 4.727 min
Delta R.T.: -0.003 min
Response: 1597563
Conc: 26.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



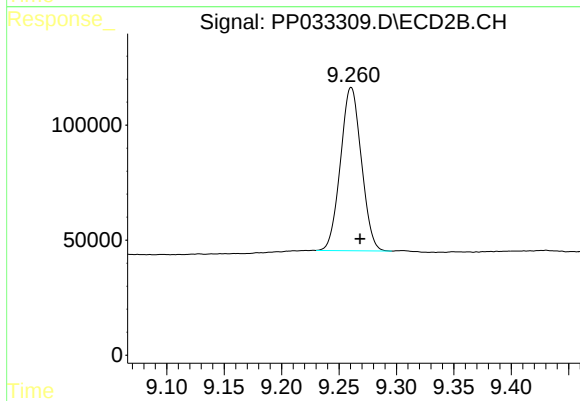
#1 Tetrachloro-m-xylene

R.T.: 3.999 min
Delta R.T.: -0.004 min
Response: 1118811
Conc: 27.36 ng/ml



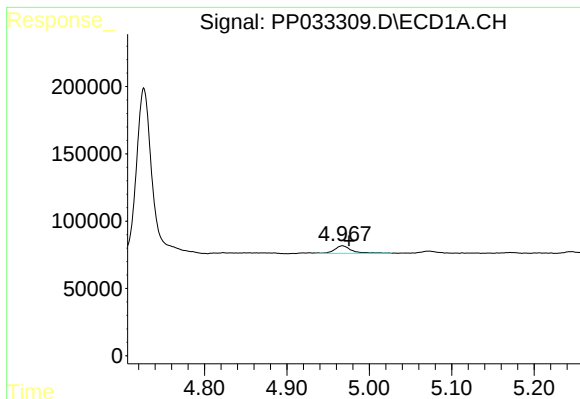
#2 Decachlorobiphenyl

R.T.: 10.543 min
Delta R.T.: -0.008 min
Response: 1141004
Conc: 26.19 ng/ml



#2 Decachlorobiphenyl

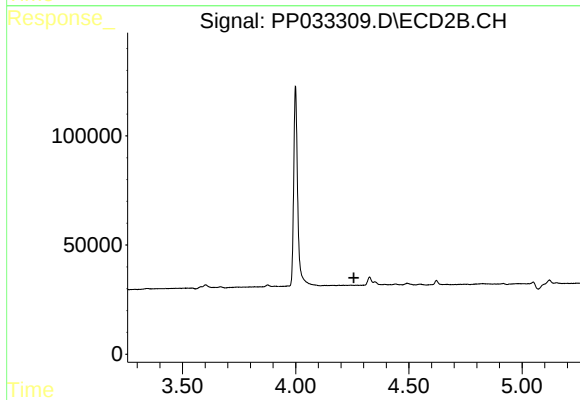
R.T.: 9.261 min
Delta R.T.: -0.008 min
Response: 900616
Conc: 26.88 ng/ml



#8 AR-1221-1

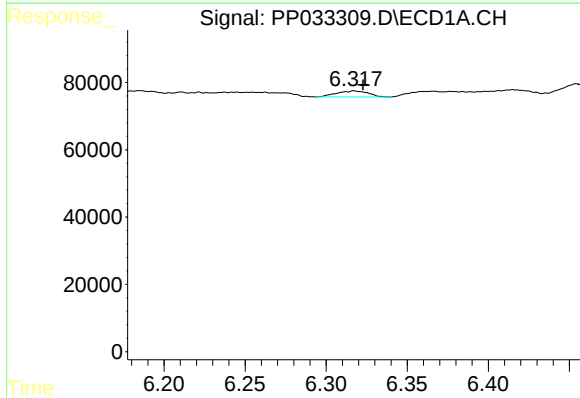
R.T.: 4.967 min
Delta R.T.: -0.008 min
Response: 79227
Conc: 128.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



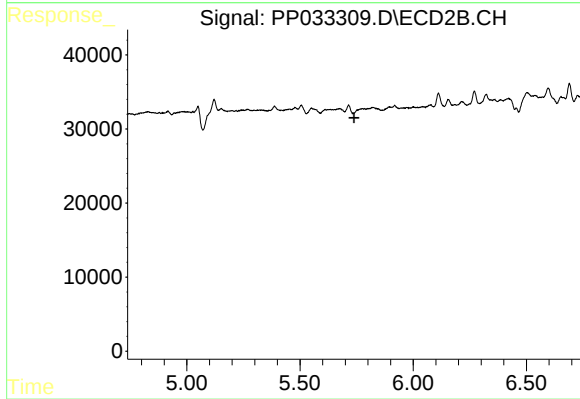
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.257 min
Response: 0
Conc: N.D.



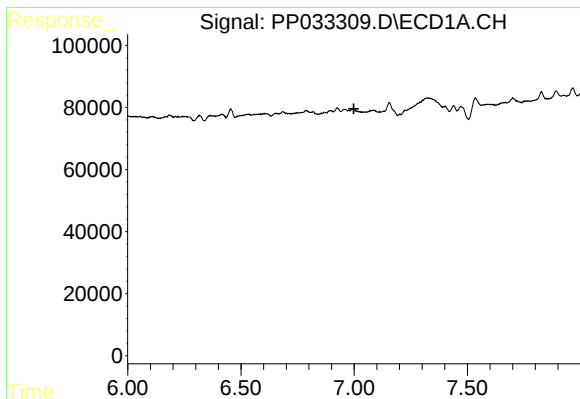
#15 AR-1232-5

R.T.: 6.317 min
Delta R.T.: -0.005 min
Response: 24005
Conc: 65.69 ng/ml



#15 AR-1232-5

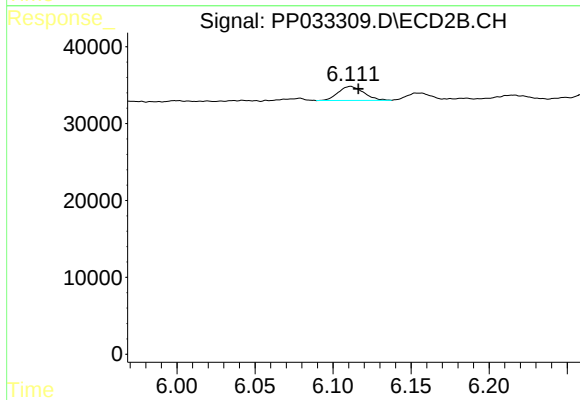
R.T.: 0.000 min
Exp R.T. : 5.738 min
Response: 0
Conc: N.D.



#20 AR-1242-5

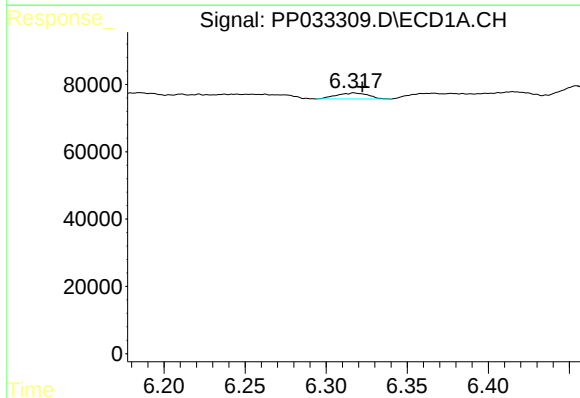
R.T.: 0.000 min
Exp R.T.: 6.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



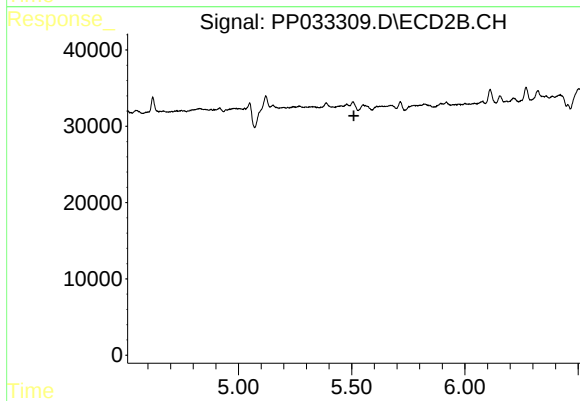
#20 AR-1242-5

R.T.: 6.111 min
Delta R.T.: -0.005 min
Response: 20514
Conc: 24.29 ng/ml



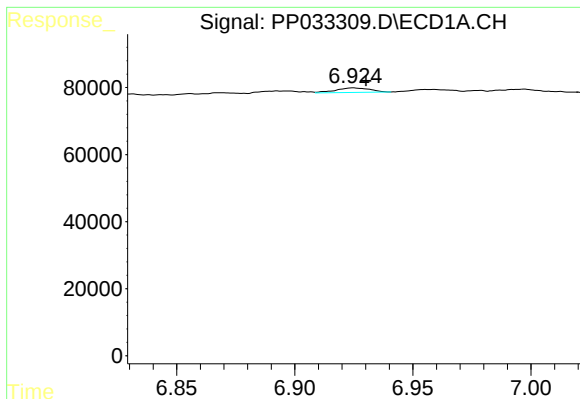
#22 AR-1248-2

R.T.: 6.317 min
Delta R.T.: -0.005 min
Response: 24005
Conc: 18.12 ng/ml



#22 AR-1248-2

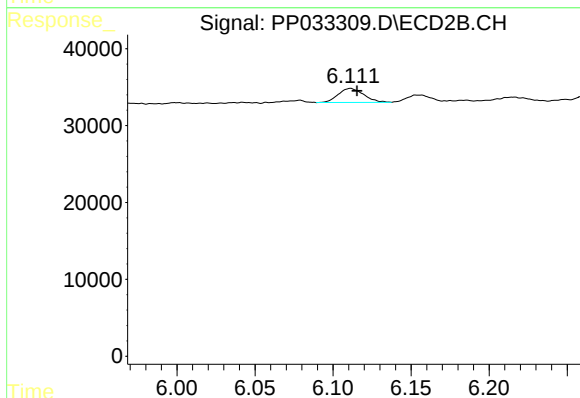
R.T.: 0.000 min
Exp R.T.: 5.510 min
Response: 0
Conc: N.D.



#26 AR-1254-1

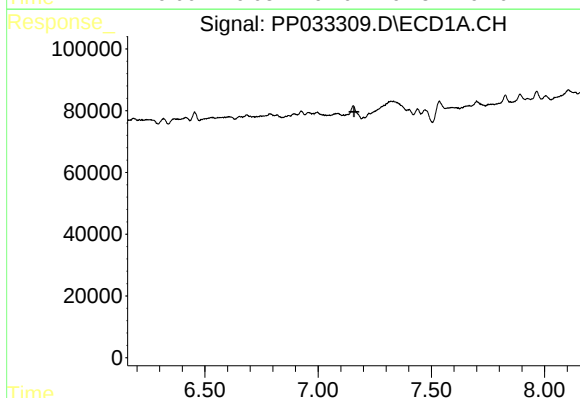
R.T.: 6.925 min
Delta R.T.: -0.005 min
Response: 13643
Conc: 7.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



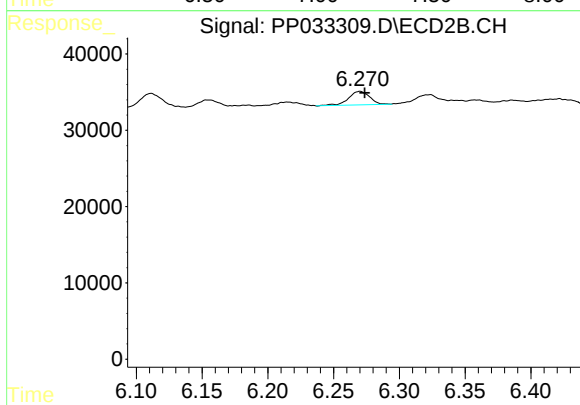
#26 AR-1254-1

R.T.: 6.111 min
Delta R.T.: -0.004 min
Response: 20514
Conc: 10.73 ng/ml



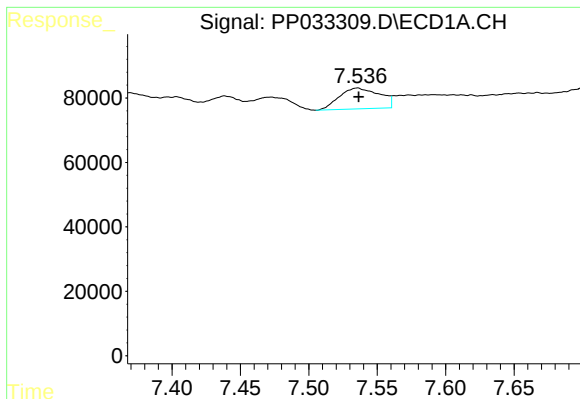
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.158 min
Response: 0
Conc: N.D.



#27 AR-1254-2

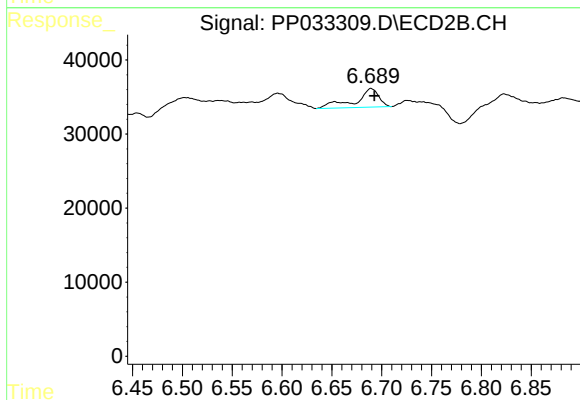
R.T.: 6.270 min
Delta R.T.: -0.004 min
Response: 19521
Conc: 11.91 ng/ml



#28 AR-1254-3

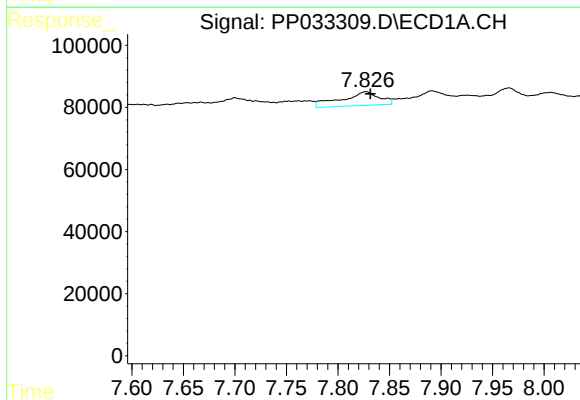
R.T.: 7.535 min
Delta R.T.: -0.001 min
Response: 132727
Conc: 43.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



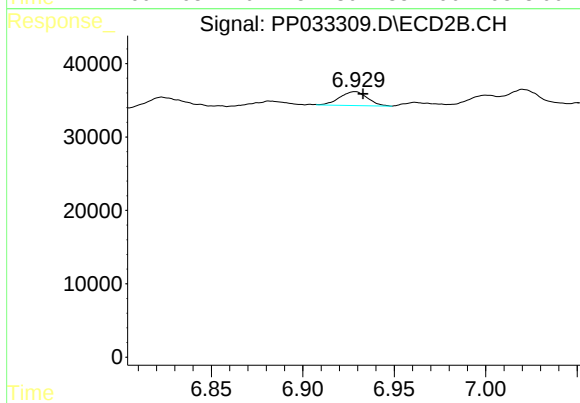
#28 AR-1254-3

R.T.: 6.689 min
Delta R.T.: -0.003 min
Response: 41011
Conc: 15.26 ng/ml



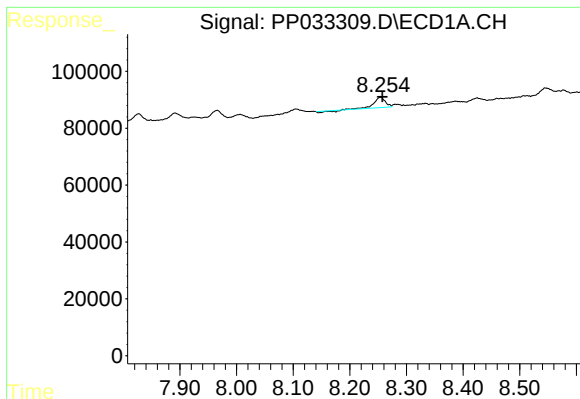
#29 AR-1254-4

R.T.: 7.827 min
Delta R.T.: -0.004 min
Response: 113424
Conc: 49.03 ng/ml



#29 AR-1254-4

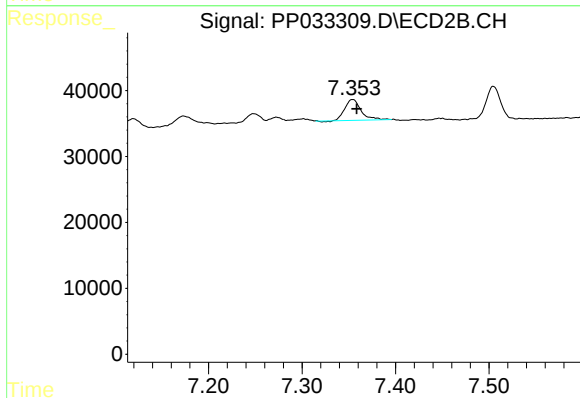
R.T.: 6.929 min
Delta R.T.: -0.004 min
Response: 19760
Conc: 13.23 ng/ml



#30 AR-1254-5

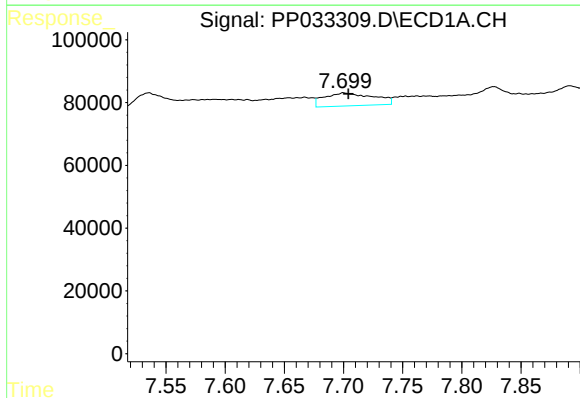
R.T.: 8.254 min
Delta R.T.: -0.003 min
Response: 44490
Conc: 18.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



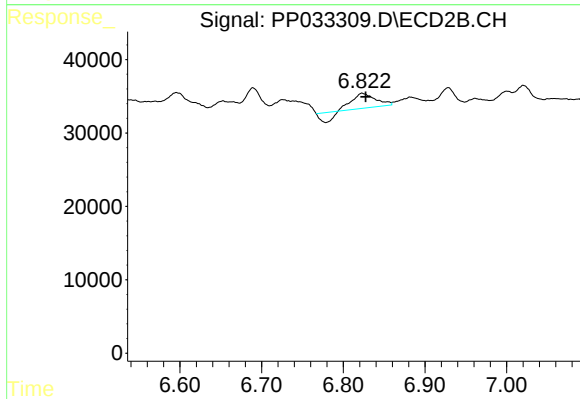
#30 AR-1254-5

R.T.: 7.354 min
Delta R.T.: -0.004 min
Response: 38258
Conc: 15.80 ng/ml



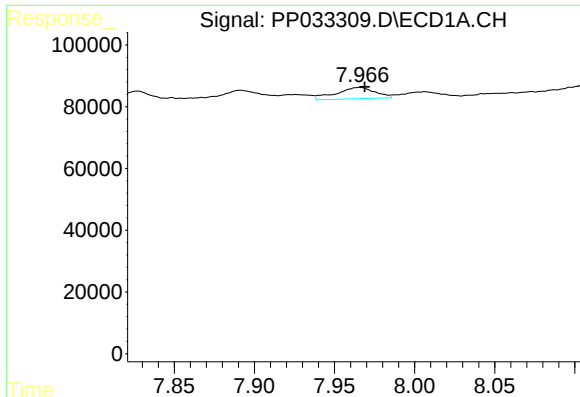
#31 AR-1260-1

R.T.: 7.700 min
Delta R.T.: -0.004 min
Response: 119560
Conc: 54.61 ng/ml



#31 AR-1260-1

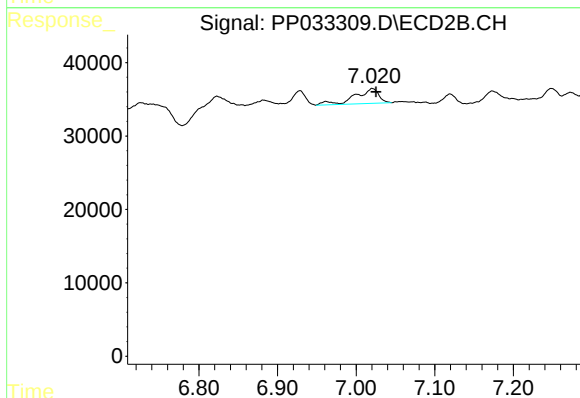
R.T.: 6.823 min
Delta R.T.: -0.005 min
Response: 30189
Conc: 17.60 ng/ml



#32 AR-1260-2

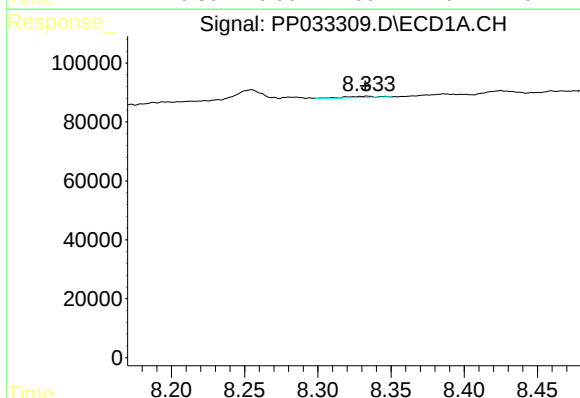
R.T.: 7.966 min
Delta R.T.: -0.003 min
Response: 62384
Conc: 21.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



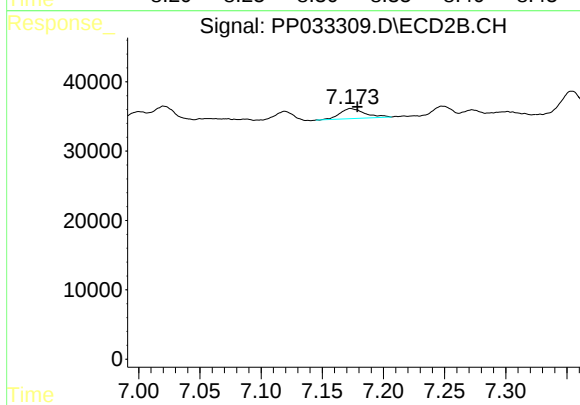
#32 AR-1260-2

R.T.: 7.021 min
Delta R.T.: -0.005 min
Response: 42681
Conc: 21.12 ng/ml



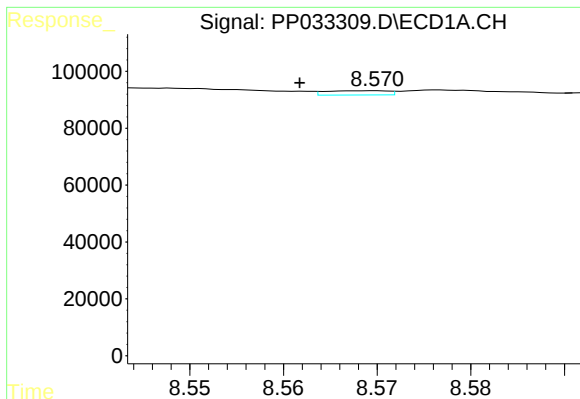
#33 AR-1260-3

R.T.: 8.334 min
Delta R.T.: 0.002 min
Response: 7543
Conc: 2.95 ng/ml



#33 AR-1260-3

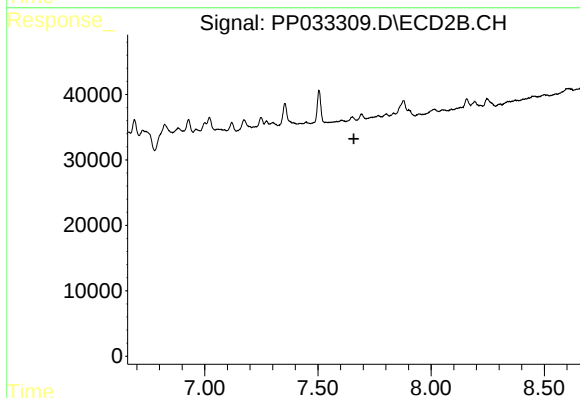
R.T.: 7.173 min
Delta R.T.: -0.005 min
Response: 20354
Conc: 10.26 ng/ml



#34 AR-1260-4

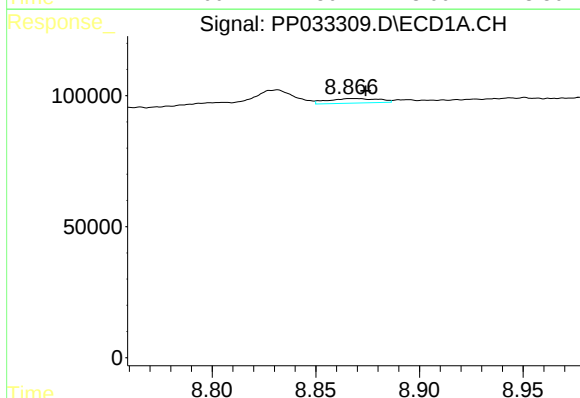
R.T.: 8.569 min
Delta R.T.: 0.008 min
Response: 6990
Conc: 2.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



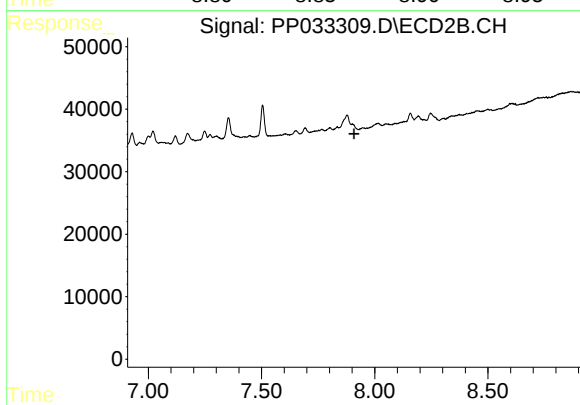
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.659 min
Response: 0
Conc: N.D.



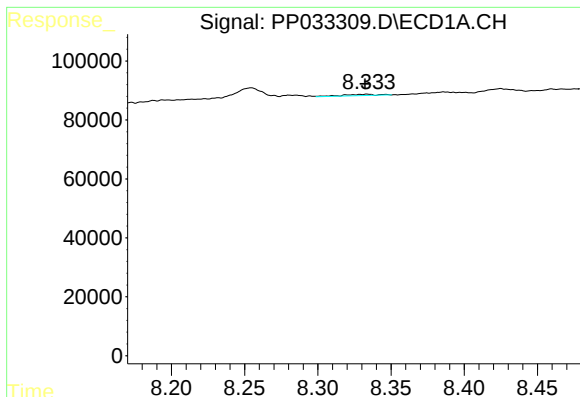
#35 AR-1260-5

R.T.: 8.868 min
Delta R.T.: -0.006 min
Response: 29979
Conc: 5.57 ng/ml



#35 AR-1260-5

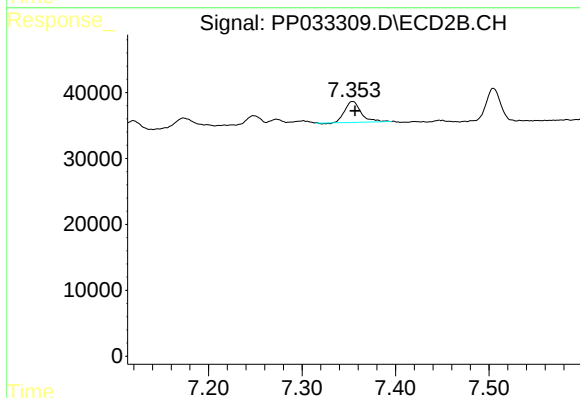
R.T.: 0.000 min
Exp R.T. : 7.908 min
Response: 0
Conc: N.D.



#36 AR-1262-1

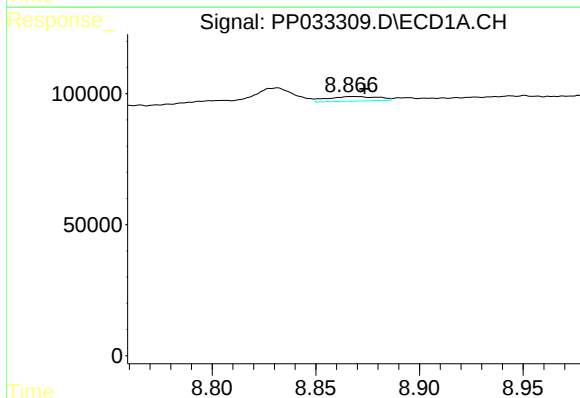
R.T.: 8.334 min
Delta R.T.: 0.002 min
Response: 7543
Conc: 1.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



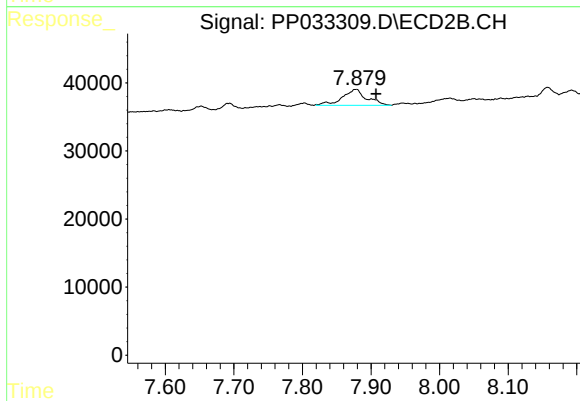
#36 AR-1262-1

R.T.: 7.354 min
Delta R.T.: -0.002 min
Response: 38258
Conc: 30.72 ng/ml



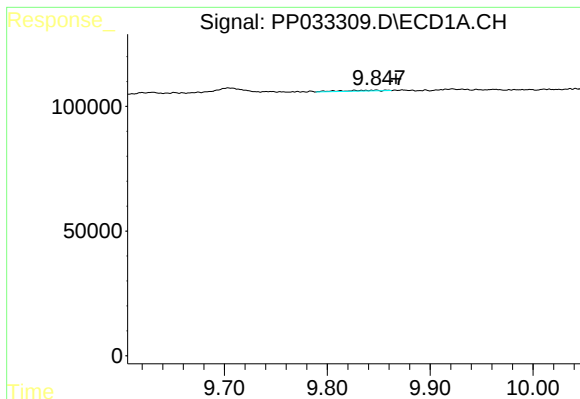
#37 AR-1262-2

R.T.: 8.868 min
Delta R.T.: -0.006 min
Response: 29979
Conc: 4.79 ng/ml



#37 AR-1262-2

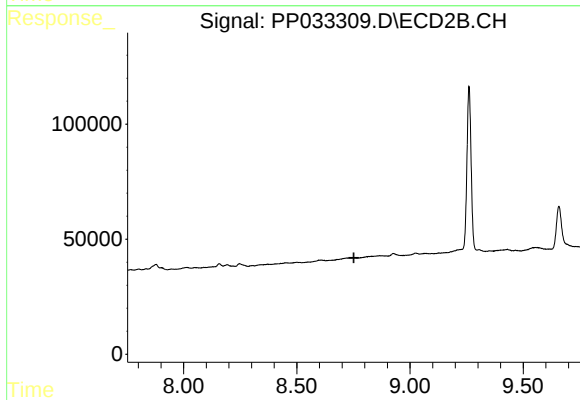
R.T.: 7.878 min
Delta R.T.: -0.029 min
Response: 57721
Conc: 13.13 ng/ml



#40 AR-1262-5

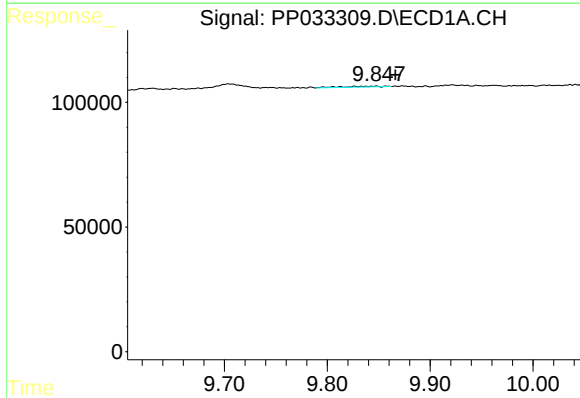
R.T.: 9.848 min
Delta R.T.: -0.019 min
Response: 8880
Conc: 4.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



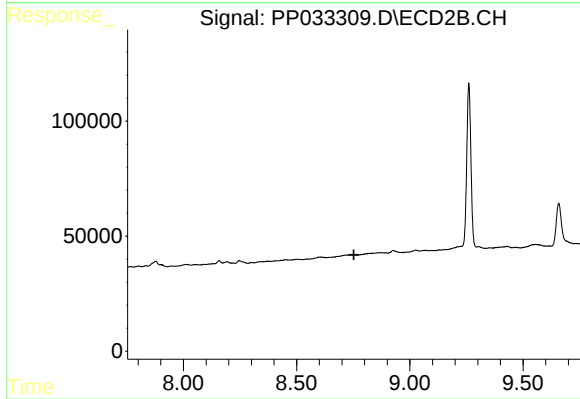
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.752 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.848 min
Delta R.T.: -0.019 min
Response: 8880
Conc: 4.09 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.753 min
Response: 0
Conc: N.D.