

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101321\
 Data File : PP040041.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Oct 2021 19:22
 Operator : AJ\MA
 Sample : M4173-06 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 02:32:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 08:03:59 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...	4.894	3.983	58333	37561	1.921	2.222
2)	SA Decachlor...	10.914	9.313	55219	42173	2.234	1.987
Target Compounds							
10)	L2 AR-1221-3	0.000	4.422	0	12571	N.D.	23.213 #
11)	L3 AR-1232-1	0.000	4.422	0	12571	N.D.	30.951 #
20)	L4 AR-1242-5	0.000	6.123	0	41813	N.D.	87.664 #
24)	L5 AR-1248-4	7.161	0.000	11375	0	12.361	N.D. #
25)	L5 AR-1248-5	0.000	6.166	0	12265	N.D.	19.660 #
26)	L6 AR-1254-1	7.128	6.123	36572	41813	39.419	43.645
27)	L6 AR-1254-2	7.361	6.283	30188	22088	21.807	25.026
28)	L6 AR-1254-3	7.742	6.706	35090	32209	24.630	23.624
29)	L6 AR-1254-4	8.039	6.947	23536	23359	22.242	27.233
30)	L6 AR-1254-5	8.467	7.377	26950	24997	23.057	19.366
31)	L7 AR-1260-1	0.000	6.844	0	20262	N.D.	20.229 #
32)	L7 AR-1260-2	0.000	7.040	0	17968	N.D.	15.175 #
33)	L7 AR-1260-3	0.000	7.195	0	29438	N.D.	24.915 #
34)	L7 AR-1260-4	8.767	0.000	19558	0	18.530	N.D. #
36)	L8 AR-1262-1	0.000	7.377	0	24997	N.D.	35.585 #

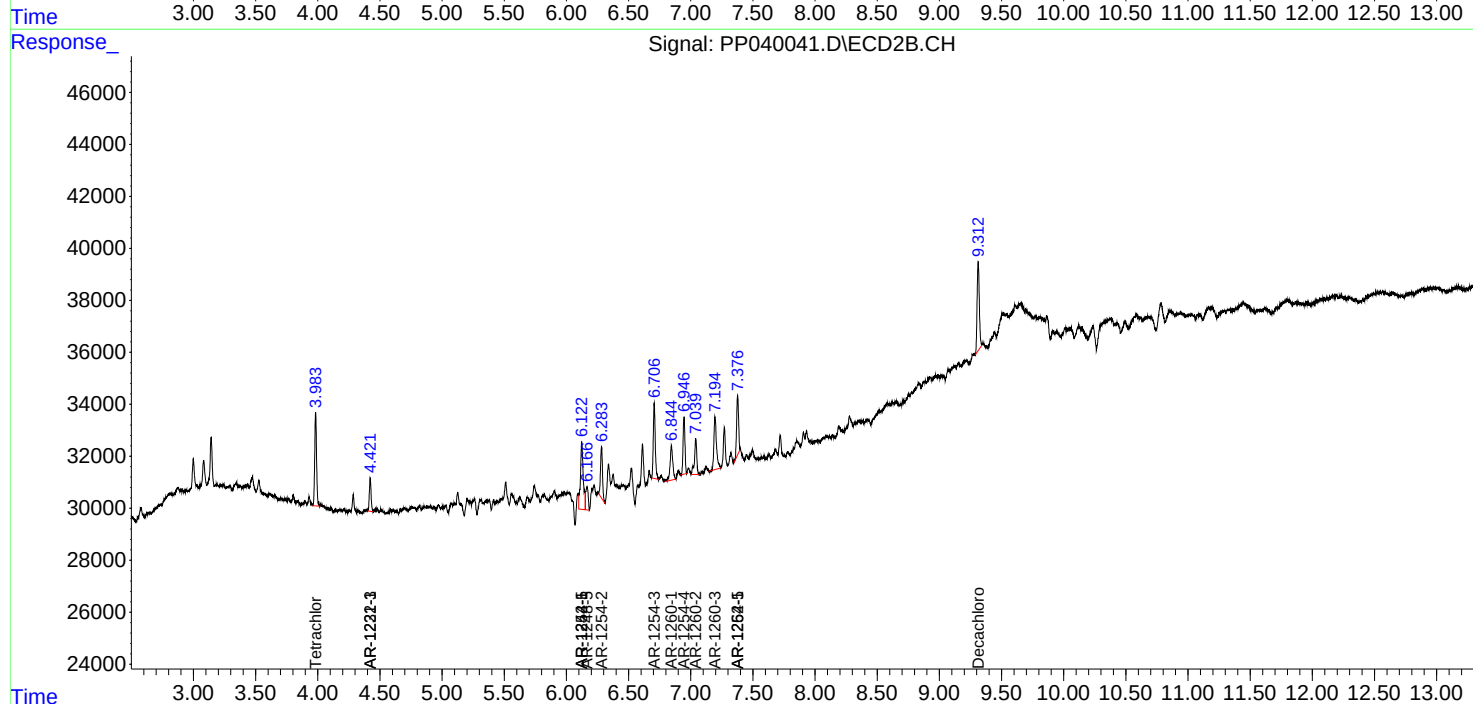
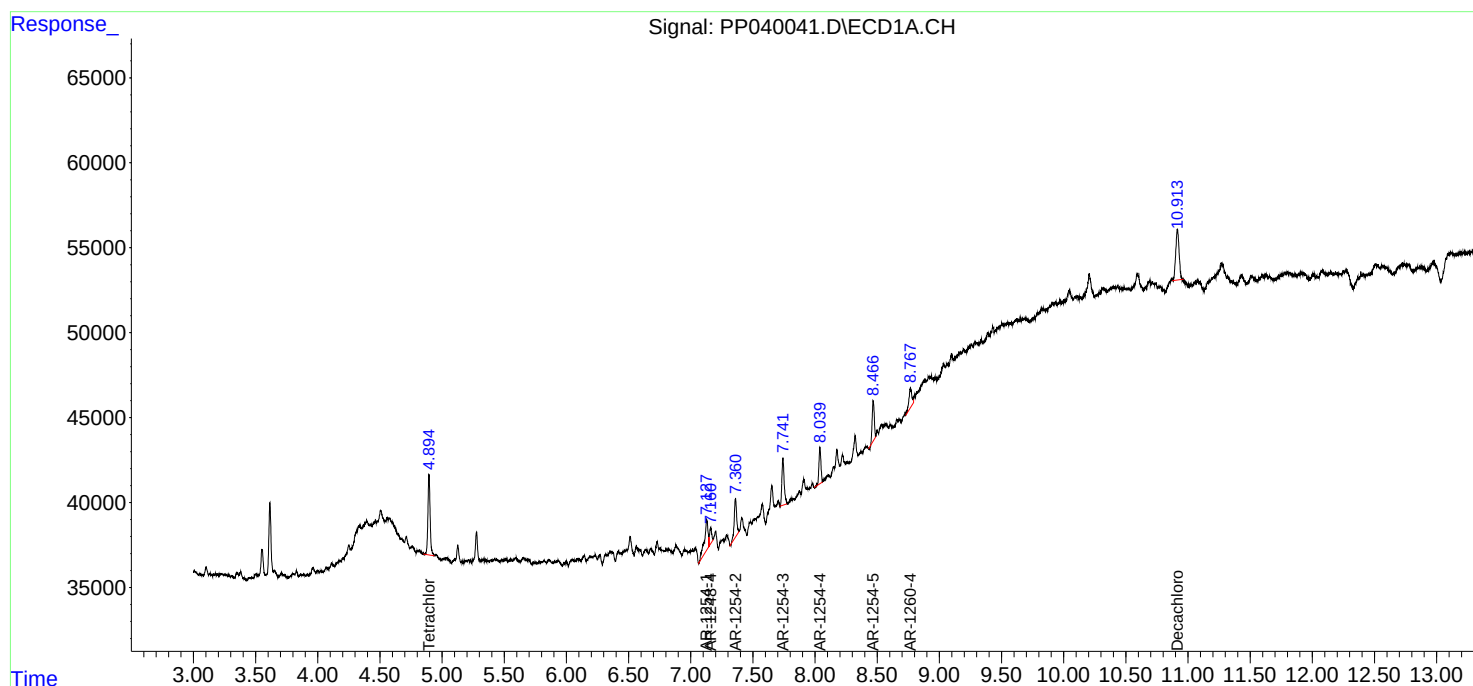
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

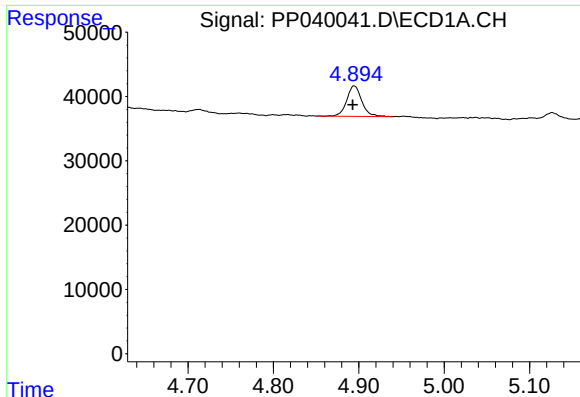
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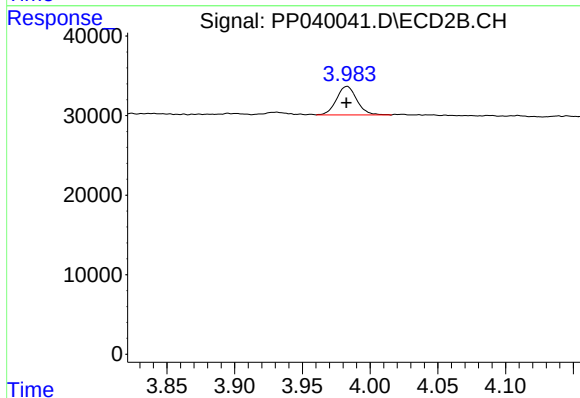




#1 Tetrachloro-m-xylene

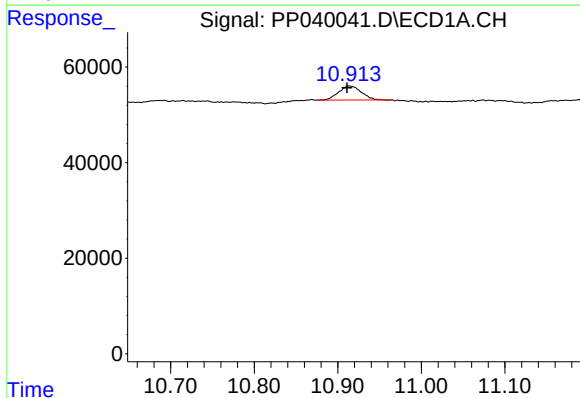
R.T.: 4.894 min
Delta R.T.: 0.001 min
Response: 58333
Conc: 1.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



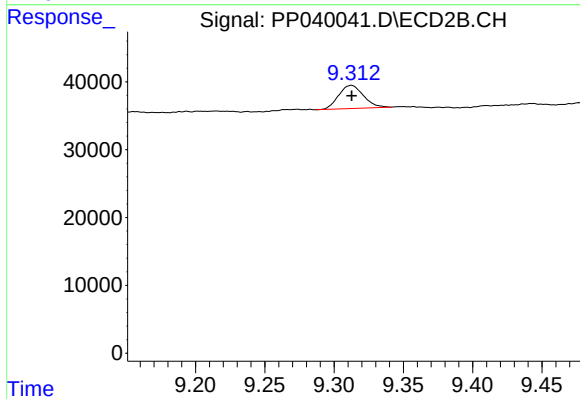
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 37561
Conc: 2.22 ng/ml



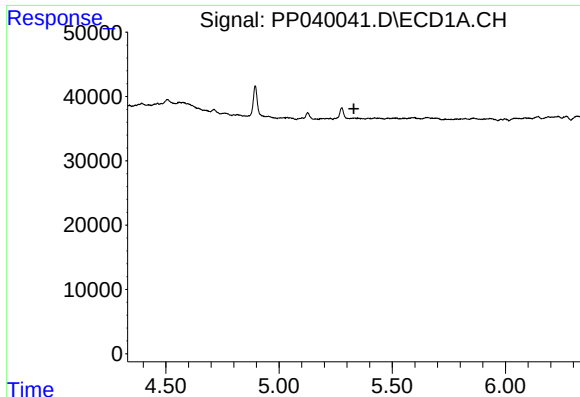
#2 Decachlorobiphenyl

R.T.: 10.914 min
Delta R.T.: 0.002 min
Response: 55219
Conc: 2.23 ng/ml



#2 Decachlorobiphenyl

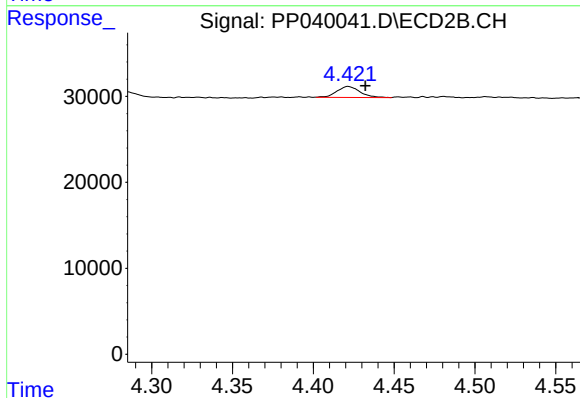
R.T.: 9.313 min
Delta R.T.: 0.000 min
Response: 42173
Conc: 1.99 ng/ml



#10 AR-1221-3

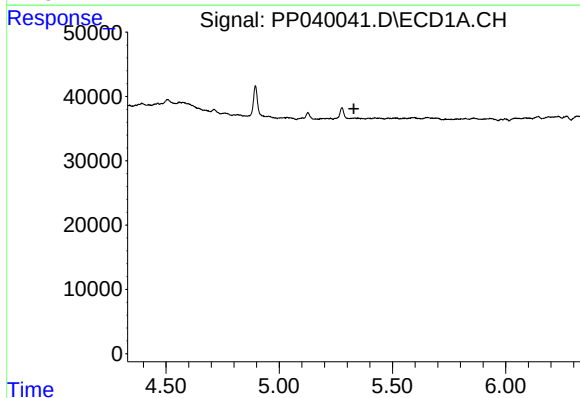
R.T.: 0.000 min
Exp R.T.: 5.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



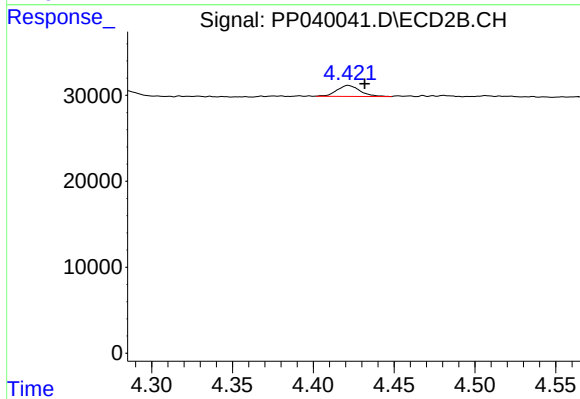
#10 AR-1221-3

R.T.: 4.422 min
Delta R.T.: -0.011 min
Response: 12571
Conc: 23.21 ng/ml



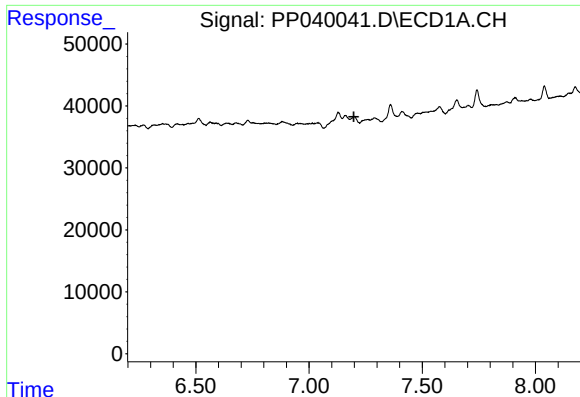
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.330 min
Response: 0
Conc: N.D.



#11 AR-1232-1

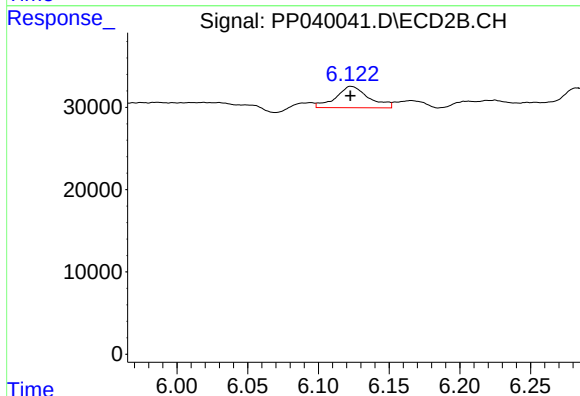
R.T.: 4.422 min
Delta R.T.: -0.010 min
Response: 12571
Conc: 30.95 ng/ml



#20 AR-1242-5

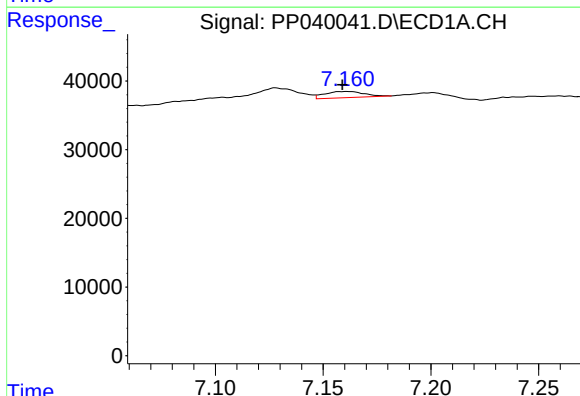
R.T.: 0.000 min
Exp R.T.: 7.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



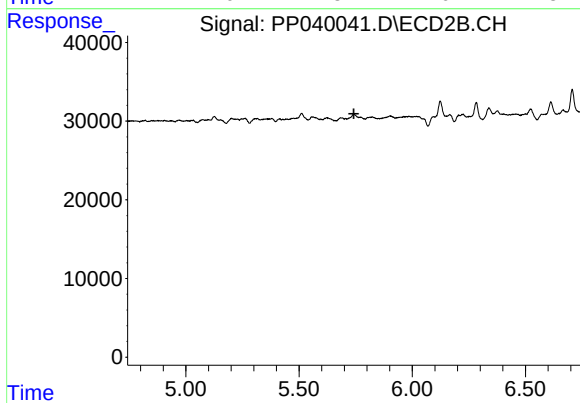
#20 AR-1242-5

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 41813
Conc: 87.66 ng/ml



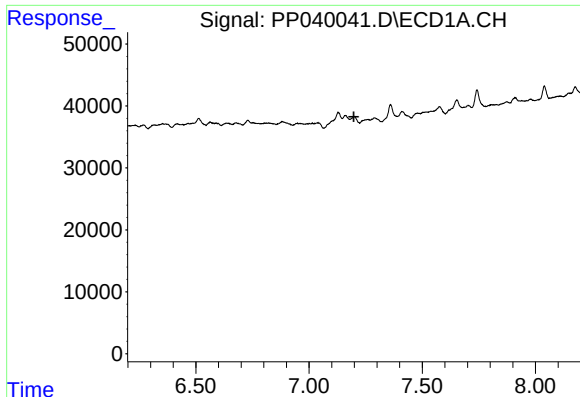
#24 AR-1248-4

R.T.: 7.161 min
Delta R.T.: 0.002 min
Response: 11375
Conc: 12.36 ng/ml



#24 AR-1248-4

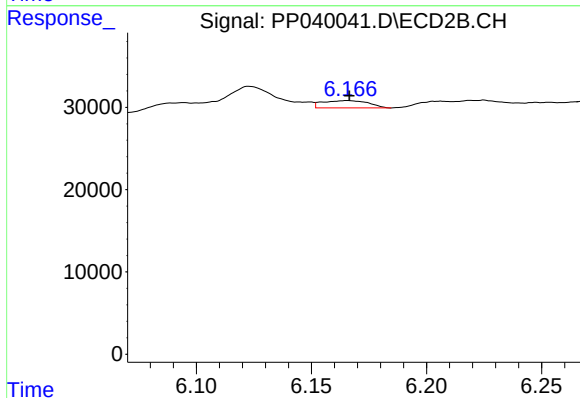
R.T.: 0.000 min
Exp R.T.: 5.742 min
Response: 0
Conc: N.D.



#25 AR-1248-5

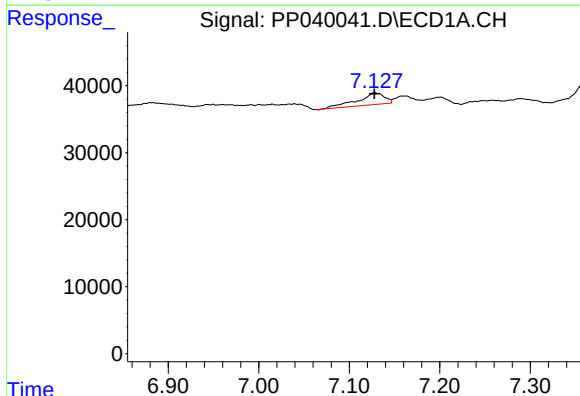
R.T.: 0.000 min
Exp R.T.: 7.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



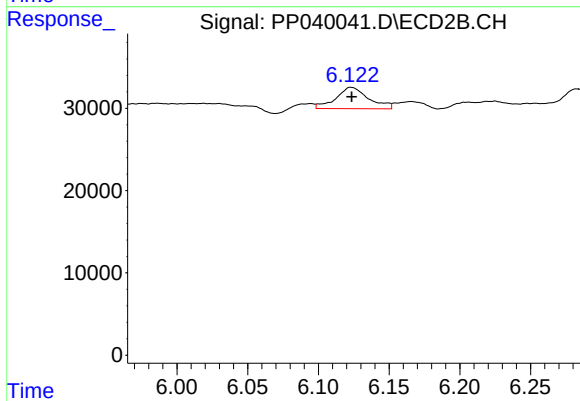
#25 AR-1248-5

R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 12265
Conc: 19.66 ng/ml



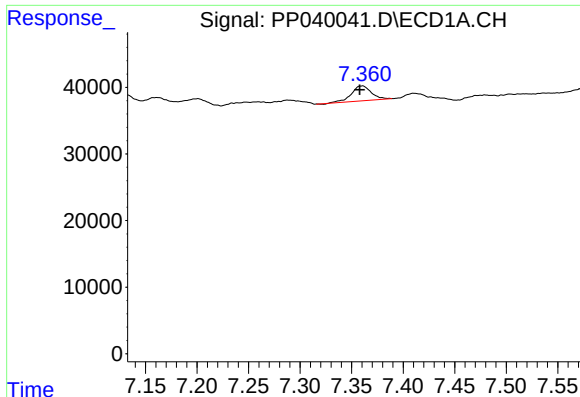
#26 AR-1254-1

R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 36572
Conc: 39.42 ng/ml



#26 AR-1254-1

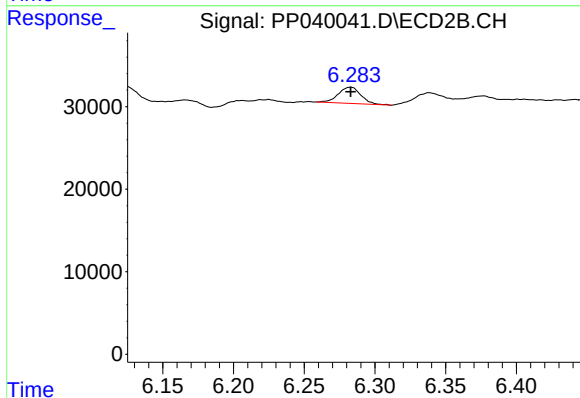
R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 41813
Conc: 43.64 ng/ml



#27 AR-1254-2

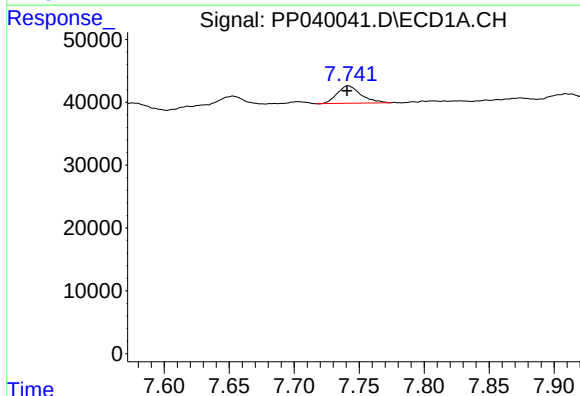
R.T.: 7.361 min
Delta R.T.: 0.003 min
Response: 30188
Conc: 21.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



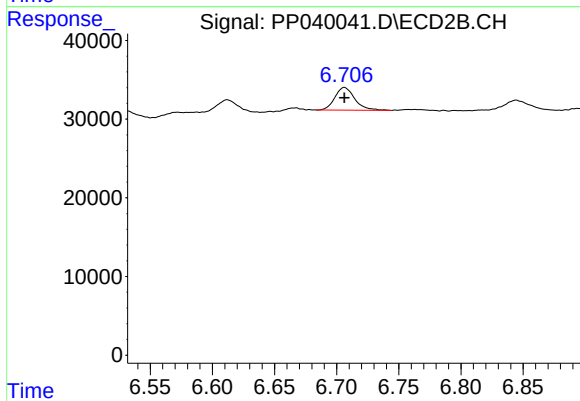
#27 AR-1254-2

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 22088
Conc: 25.03 ng/ml



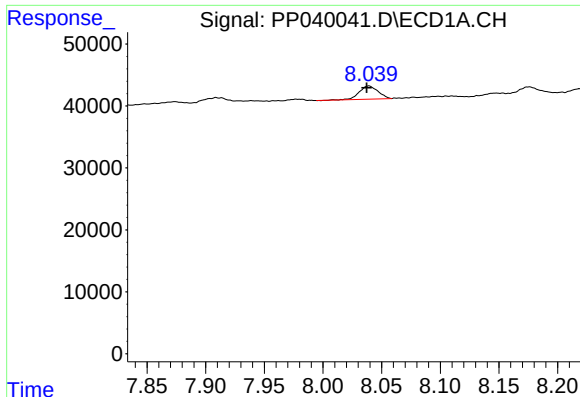
#28 AR-1254-3

R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 35090
Conc: 24.63 ng/ml



#28 AR-1254-3

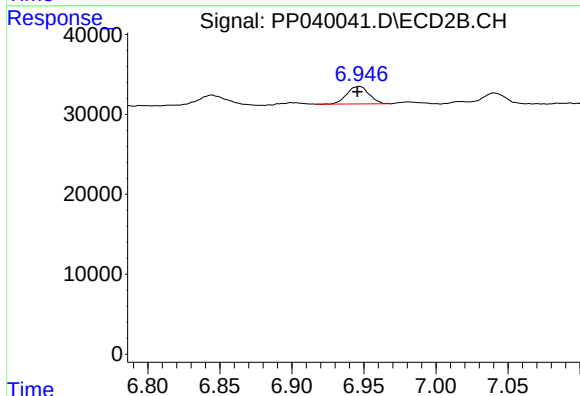
R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 32209
Conc: 23.62 ng/ml



#29 AR-1254-4

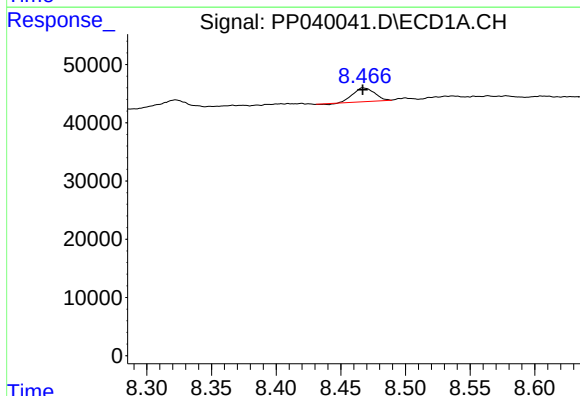
R.T.: 8.039 min
Delta R.T.: 0.002 min
Response: 23536
Conc: 22.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



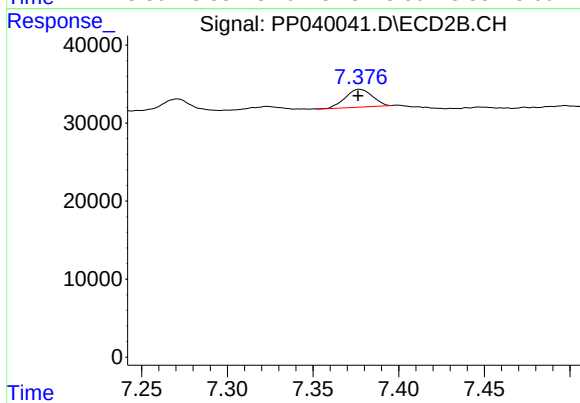
#29 AR-1254-4

R.T.: 6.947 min
Delta R.T.: 0.001 min
Response: 23359
Conc: 27.23 ng/ml



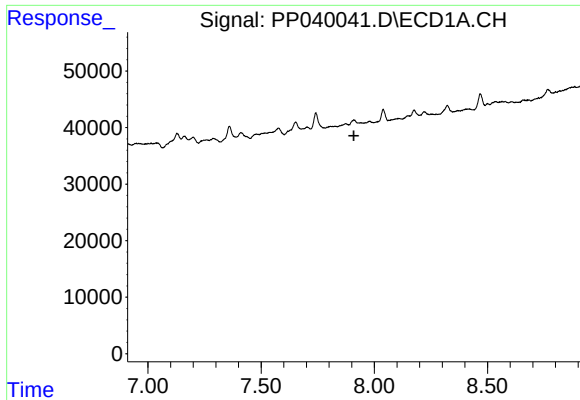
#30 AR-1254-5

R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 26950
Conc: 23.06 ng/ml



#30 AR-1254-5

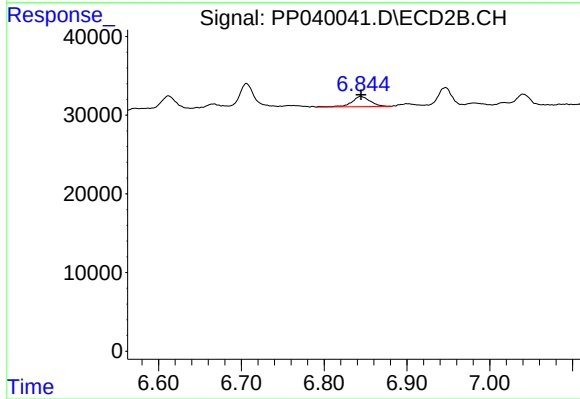
R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 24997
Conc: 19.37 ng/ml



#31 AR-1260-1

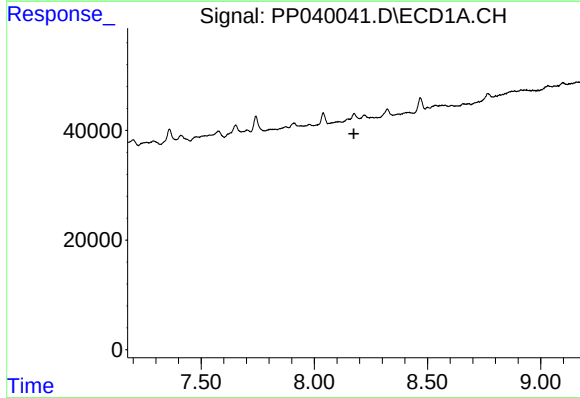
R.T.: 0.000 min
Exp R.T.: 7.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



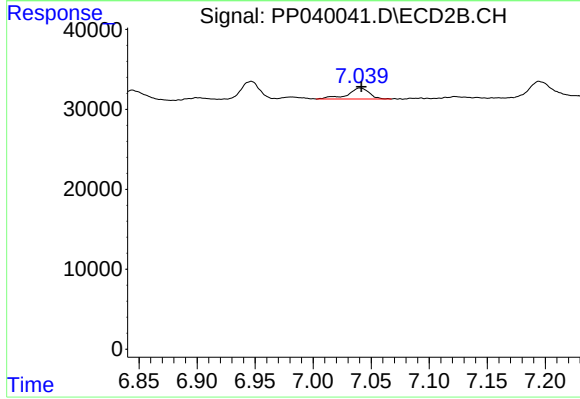
#31 AR-1260-1

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 20262
Conc: 20.23 ng/ml



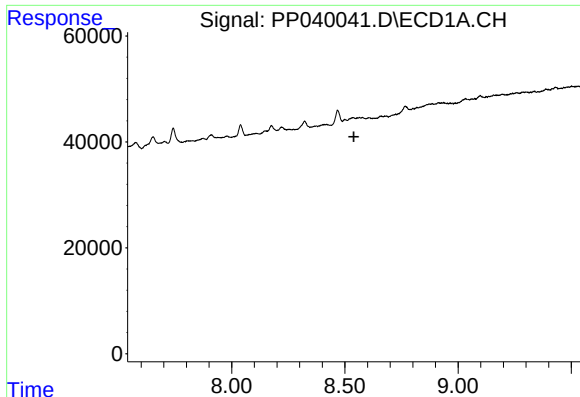
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.175 min
Response: 0
Conc: N.D.



#32 AR-1260-2

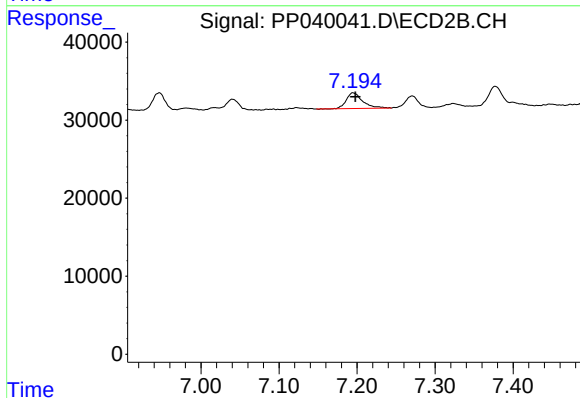
R.T.: 7.040 min
Delta R.T.: -0.001 min
Response: 17968
Conc: 15.17 ng/ml



#33 AR-1260-3

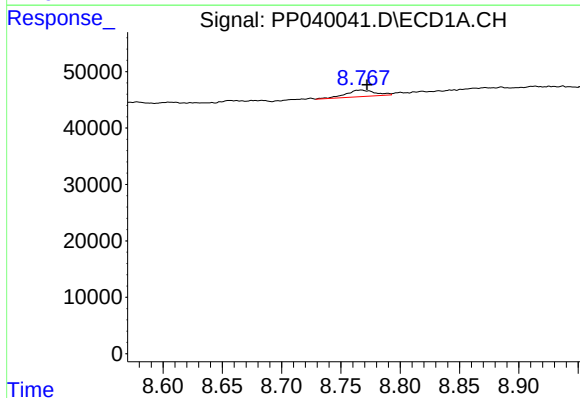
R.T.: 0.000 min
Exp R.T.: 8.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



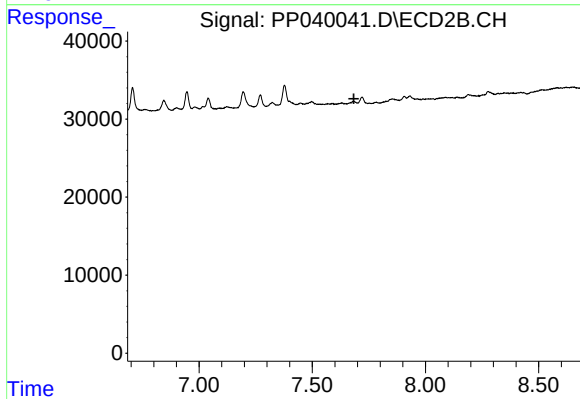
#33 AR-1260-3

R.T.: 7.195 min
Delta R.T.: -0.004 min
Response: 29438
Conc: 24.92 ng/ml



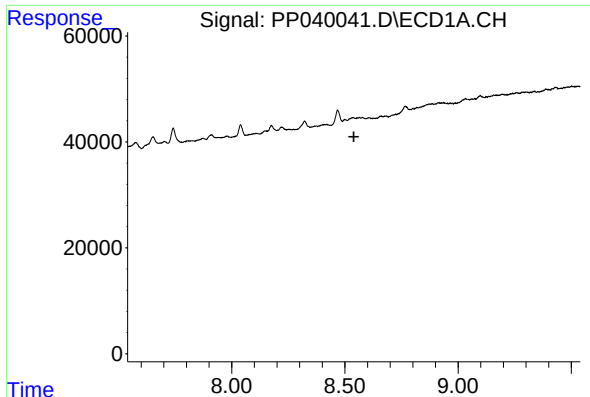
#34 AR-1260-4

R.T.: 8.767 min
Delta R.T.: -0.005 min
Response: 19558
Conc: 18.53 ng/ml



#34 AR-1260-4

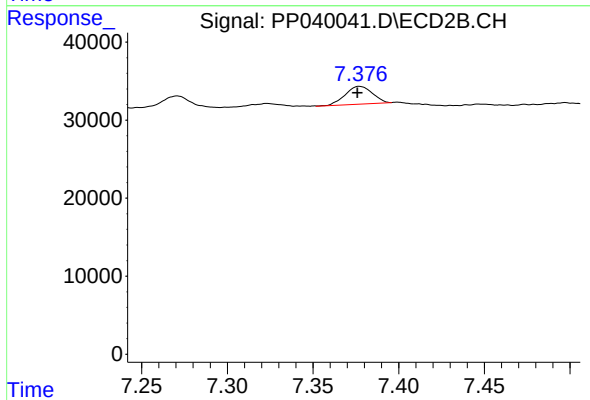
R.T.: 0.000 min
Exp R.T.: 7.683 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#36 AR-1262-1

R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 24997
Conc: 35.58 ng/ml