

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102721\
 Data File : PP040482.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2021 3:38
 Operator : AJ\MA
 Sample : M4372-15
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 07:20:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 27 13:26:47 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...	4.753	3.775	850293	435647	20.876	15.991
2)	SA Decachlor...	10.688	9.061	471410	374363	15.560	13.344
Target Compounds							
8)	L2 AR-1221-1	4.991	0.000	10811	0	22.308	N.D. #
9)	L2 AR-1221-2	5.106	4.125	10505	6992	30.950	26.810
10)	L2 AR-1221-3	0.000	4.219	0	14654	N.D.	17.232 #
11)	L3 AR-1232-1	0.000	4.219	0	14654	N.D.	20.751 #
20)	L4 AR-1242-5	0.000	5.901	0	9501	N.D.	13.999 #
24)	L5 AR-1248-4	6.996f	0.000	34616	0	23.553	N.D. #
25)	L5 AR-1248-5	0.000	5.923f	0	4150	N.D.	4.222 #
26)	L6 AR-1254-1	6.996	5.901	34616	9501	23.952	6.730 #
27)	L6 AR-1254-2	7.221	0.000	15292	0	6.793	N.D. #
28)	L6 AR-1254-3	0.000	6.506f	0	42455	N.D.	22.309 #
29)	L6 AR-1254-4	7.865f	0.000	2899	0	1.710	N.D. #
33)	L7 AR-1260-3	0.000	6.986	0	10577	N.D.	6.689 #
38)	L8 AR-1262-3	0.000	8.009	0	8262	N.D.	6.450 #
39)	L8 AR-1262-4	0.000	8.061	0	2797	N.D.	1.196 #
41)	L9 AR-1268-1	0.000	8.009	0	8262	N.D.	2.337 #
42)	L9 AR-1268-2	0.000	8.061	0	2797	N.D.	0.830 #

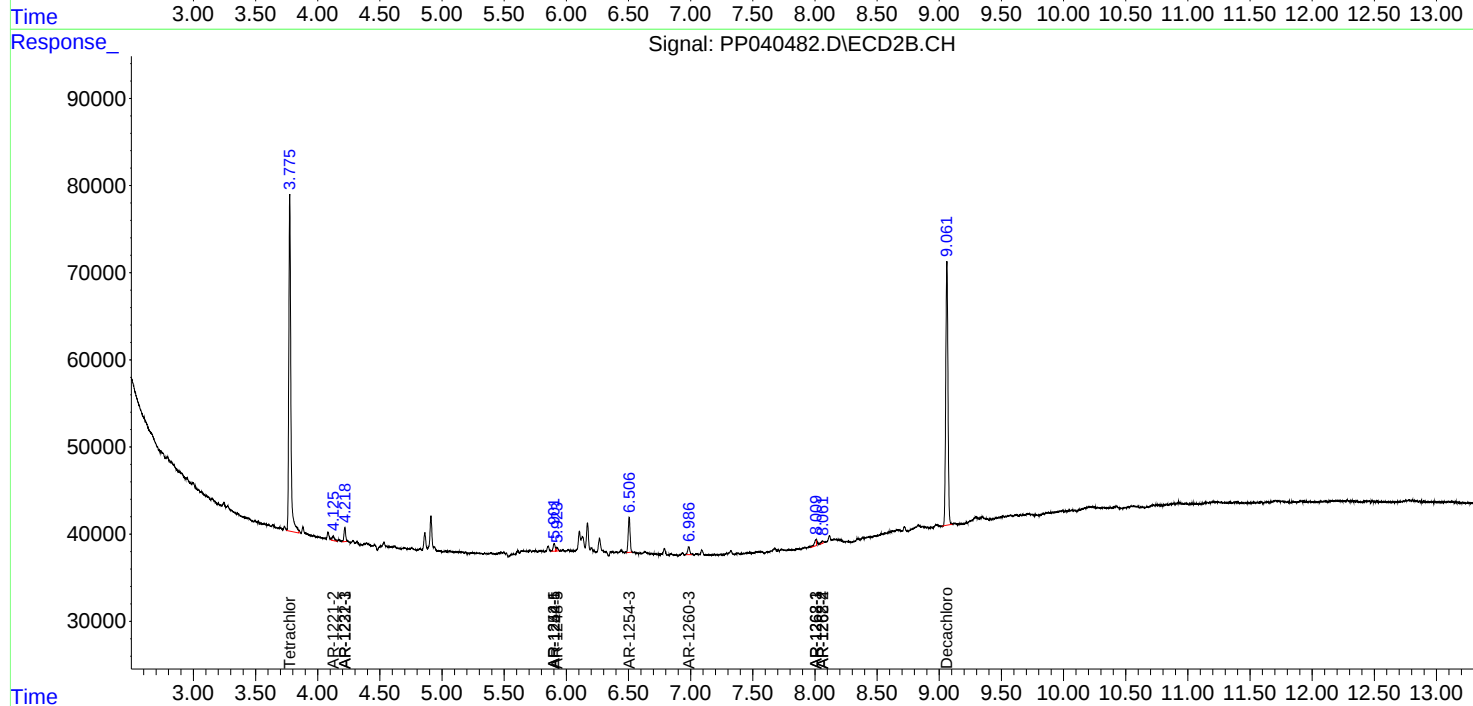
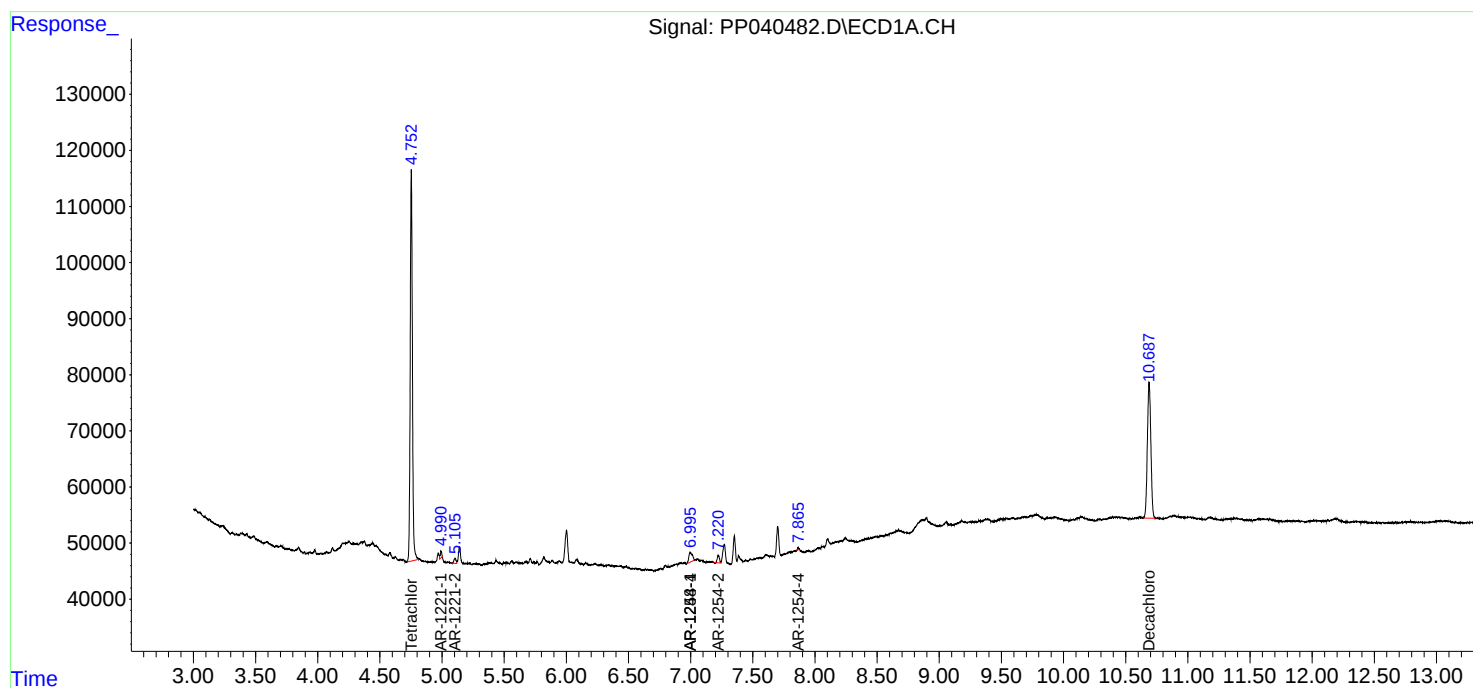
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

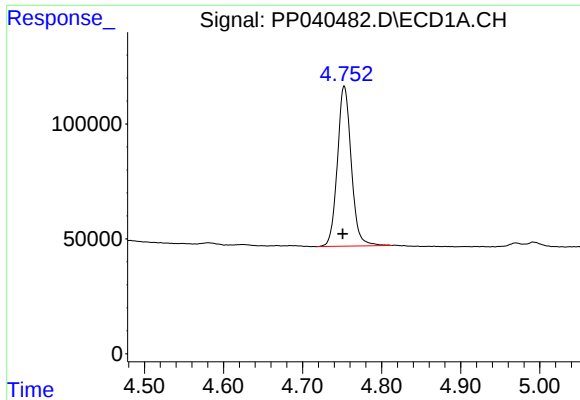
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102721\
Data File : PP040482.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2021 3:38
Operator : AJ\MA
Sample : M4372-15
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 07:20:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 27 13:26:47 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

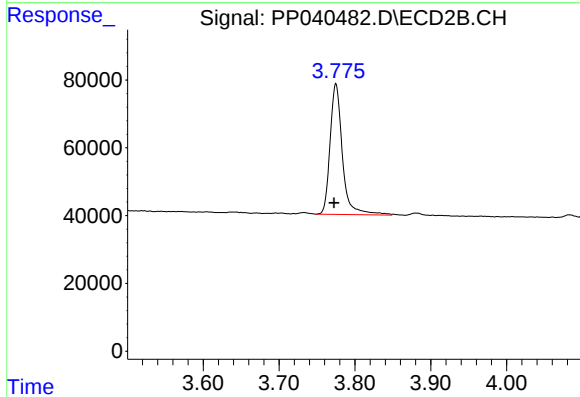




#1 Tetrachloro-m-xylene

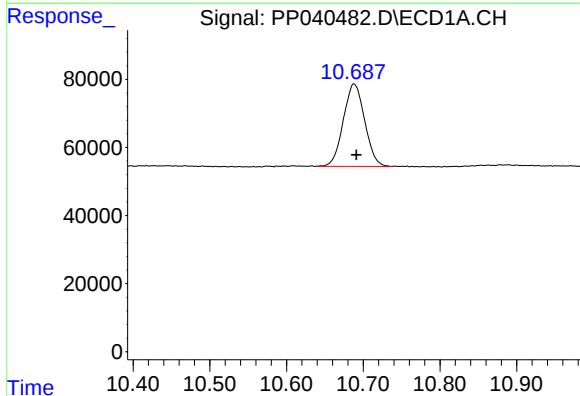
R.T.: 4.753 min
Delta R.T.: 0.002 min
Response: 850293
Conc: 20.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



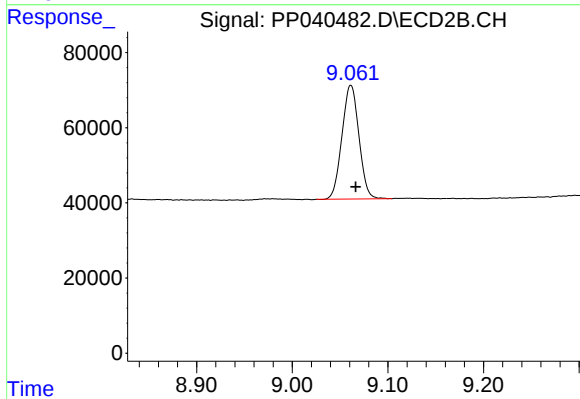
#1 Tetrachloro-m-xylene

R.T.: 3.775 min
Delta R.T.: 0.002 min
Response: 435647
Conc: 15.99 ng/ml



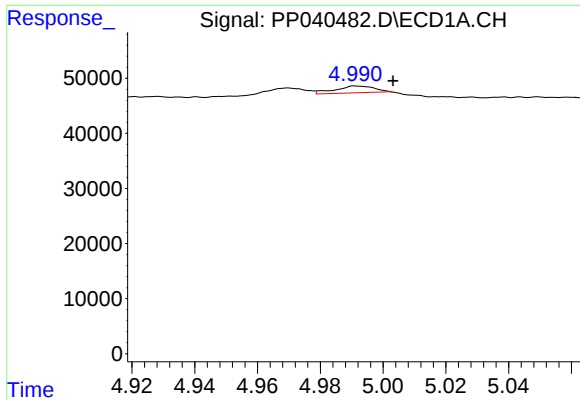
#2 Decachlorobiphenyl

R.T.: 10.688 min
Delta R.T.: -0.004 min
Response: 471410
Conc: 15.56 ng/ml



#2 Decachlorobiphenyl

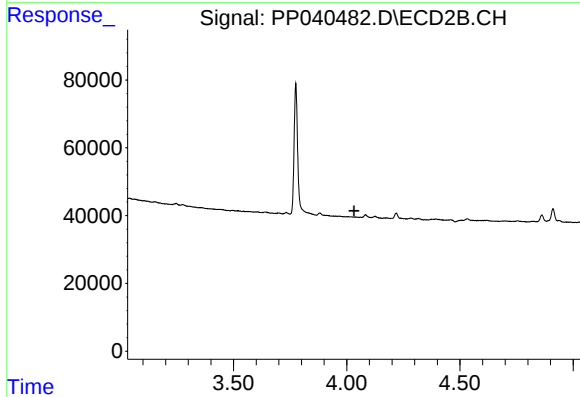
R.T.: 9.061 min
Delta R.T.: -0.005 min
Response: 374363
Conc: 13.34 ng/ml



#8 AR-1221-1

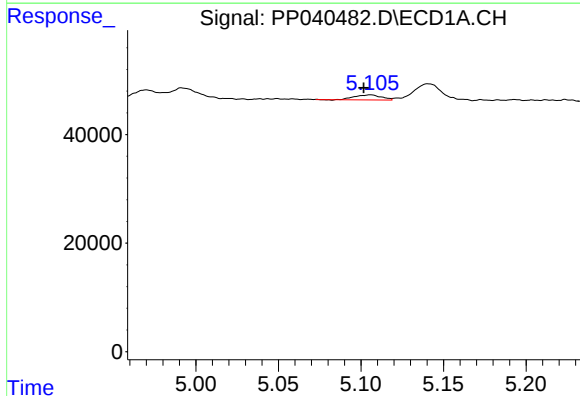
R.T.: 4.991 min
Delta R.T.: -0.012 min
Response: 10811
Conc: 22.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



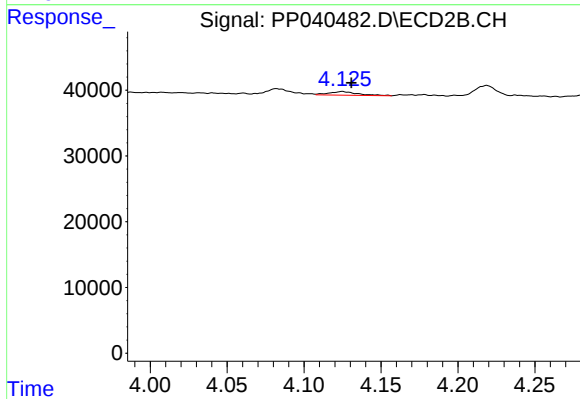
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.032 min
Response: 0
Conc: N.D.



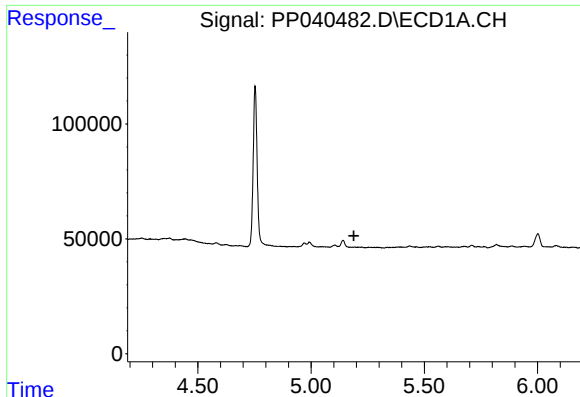
#9 AR-1221-2

R.T.: 5.106 min
Delta R.T.: 0.004 min
Response: 10505
Conc: 30.95 ng/ml



#9 AR-1221-2

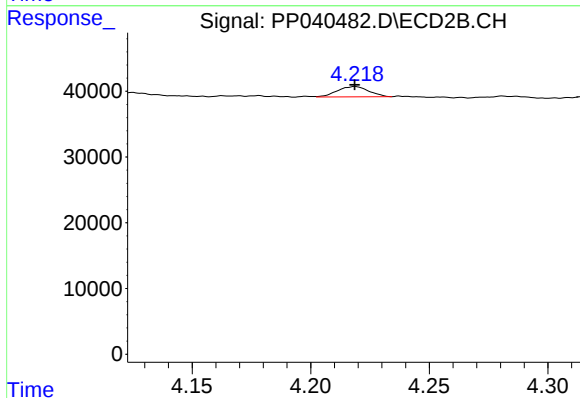
R.T.: 4.125 min
Delta R.T.: -0.006 min
Response: 6992
Conc: 26.81 ng/ml



#10 AR-1221-3

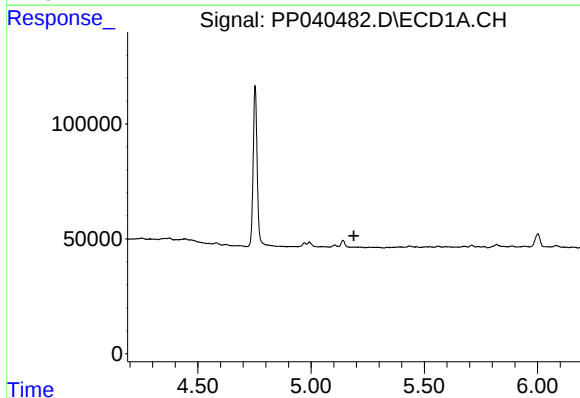
R.T.: 0.000 min
Exp R.T. : 5.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



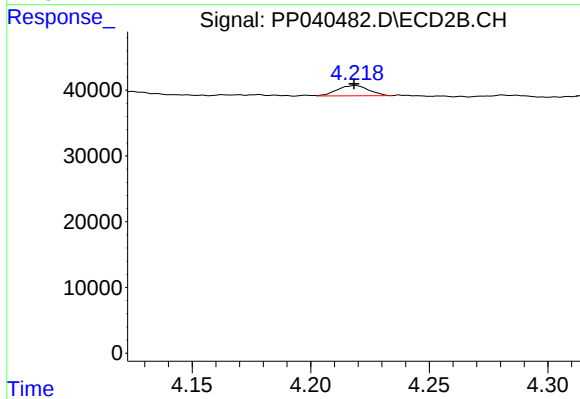
#10 AR-1221-3

R.T.: 4.219 min
Delta R.T.: 0.000 min
Response: 14654
Conc: 17.23 ng/ml



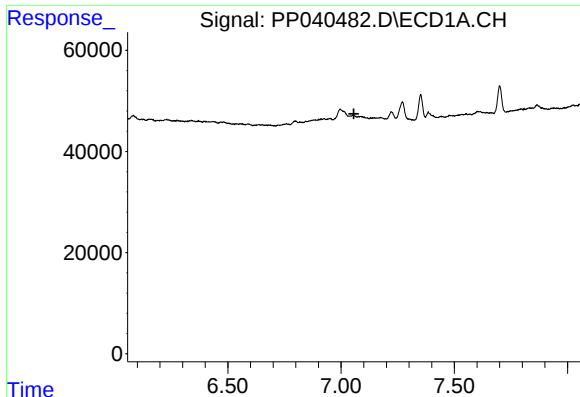
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.189 min
Response: 0
Conc: N.D.



#11 AR-1232-1

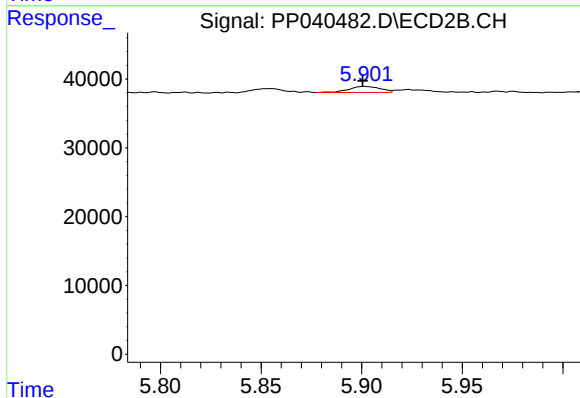
R.T.: 4.219 min
Delta R.T.: 0.000 min
Response: 14654
Conc: 20.75 ng/ml



#20 AR-1242-5

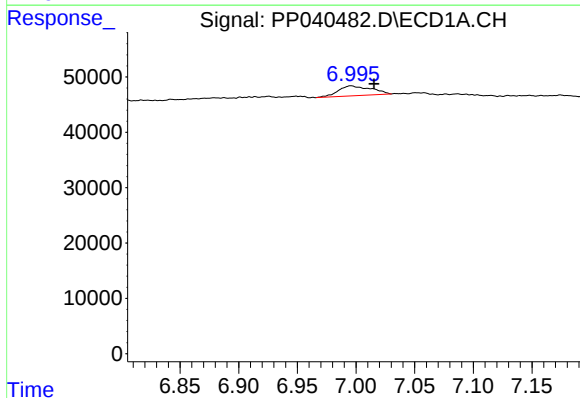
R.T.: 0.000 min
Exp R.T.: 7.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



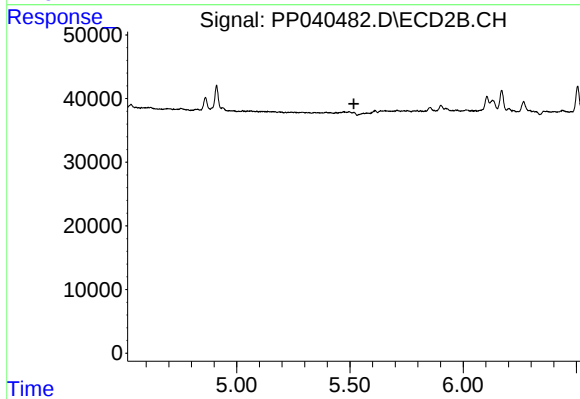
#20 AR-1242-5

R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 9501
Conc: 14.00 ng/ml



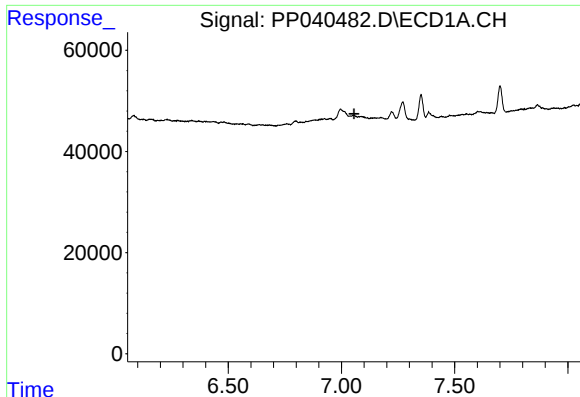
#24 AR-1248-4

R.T.: 6.996 min
Delta R.T.: -0.020 min
Response: 34616
Conc: 23.55 ng/ml



#24 AR-1248-4

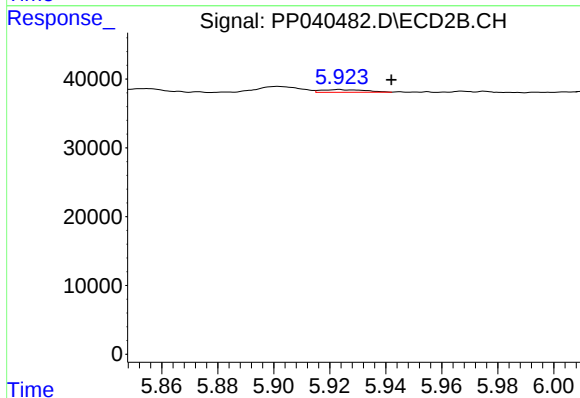
R.T.: 0.000 min
Exp R.T.: 5.517 min
Response: 0
Conc: N.D.



#25 AR-1248-5

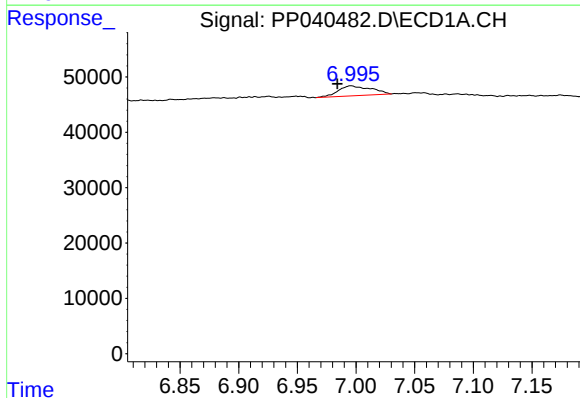
R.T.: 0.000 min
Exp R.T.: 7.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



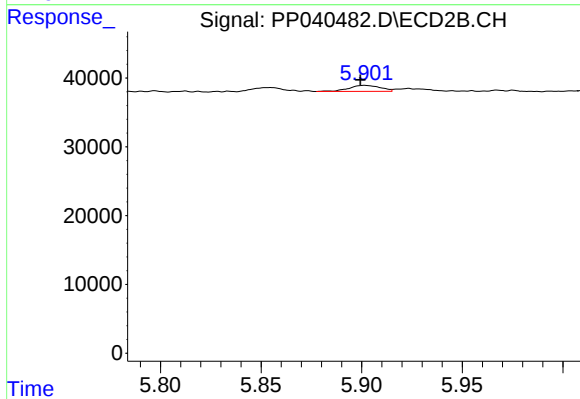
#25 AR-1248-5

R.T.: 5.923 min
Delta R.T.: -0.019 min
Response: 4150
Conc: 4.22 ng/ml



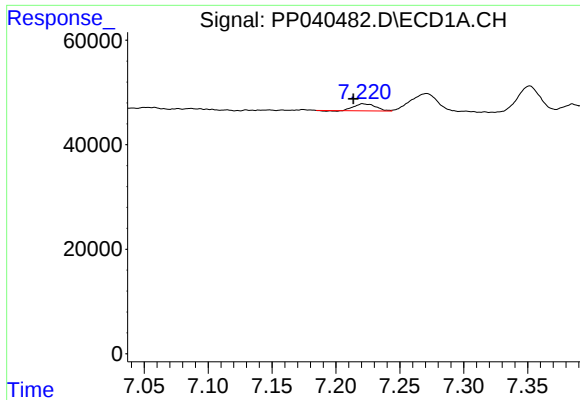
#26 AR-1254-1

R.T.: 6.996 min
Delta R.T.: 0.012 min
Response: 34616
Conc: 23.95 ng/ml



#26 AR-1254-1

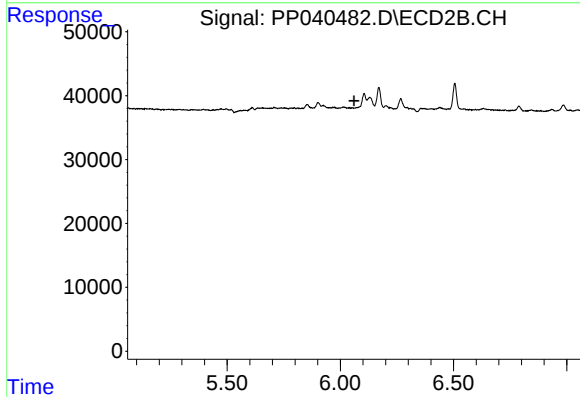
R.T.: 5.901 min
Delta R.T.: 0.002 min
Response: 9501
Conc: 6.73 ng/ml



#27 AR-1254-2

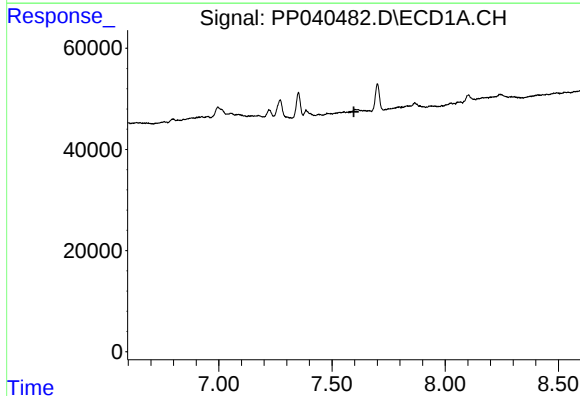
R.T.: 7.221 min
Delta R.T.: 0.007 min
Response: 15292
Conc: 6.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



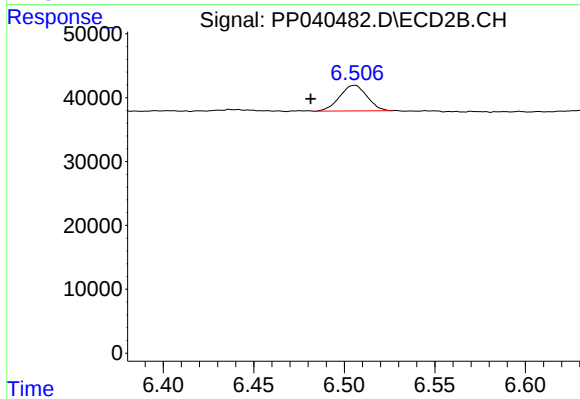
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.060 min
Response: 0
Conc: N.D.



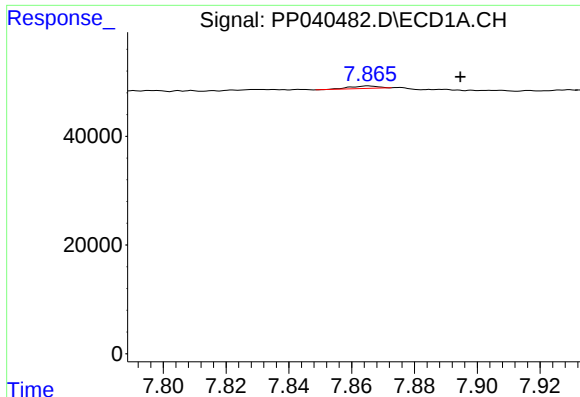
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.596 min
Response: 0
Conc: N.D.



#28 AR-1254-3

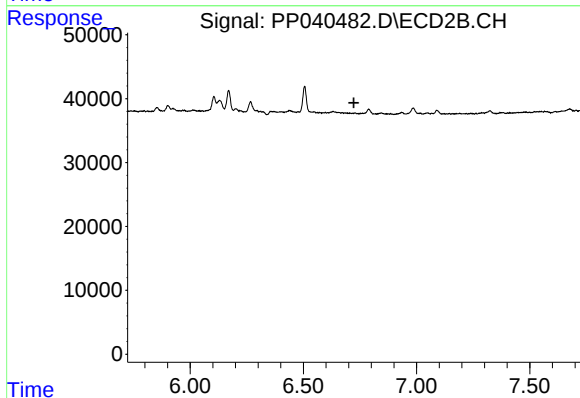
R.T.: 6.506 min
Delta R.T.: 0.024 min
Response: 42455
Conc: 22.31 ng/ml



#29 AR-1254-4

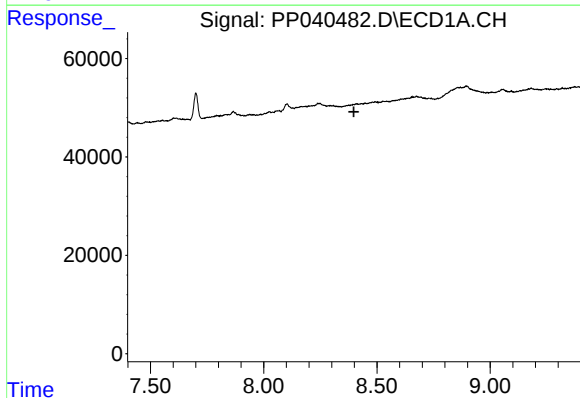
R.T.: 7.865 min
Delta R.T.: -0.029 min
Response: 2899
Conc: 1.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



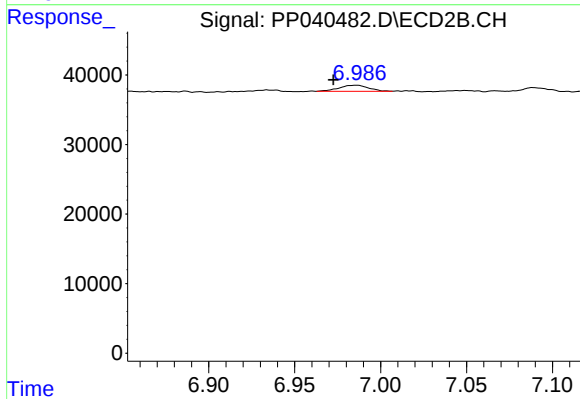
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.723 min
Response: 0
Conc: N.D.



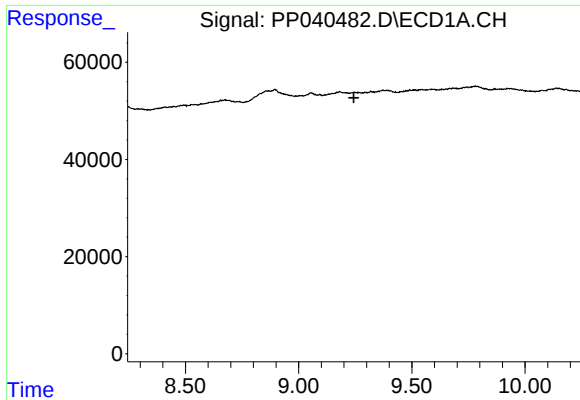
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.398 min
Response: 0
Conc: N.D.



#33 AR-1260-3

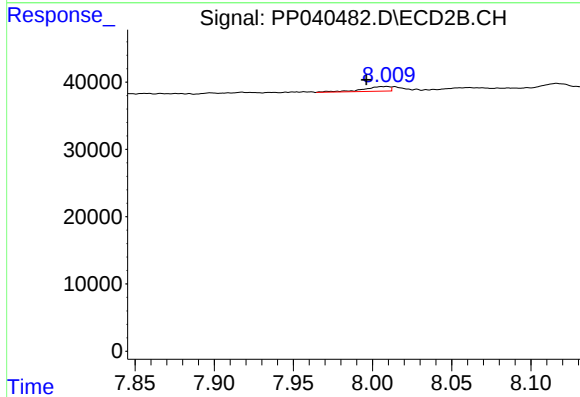
R.T.: 6.986 min
Delta R.T.: 0.014 min
Response: 10577
Conc: 6.69 ng/ml



#38 AR-1262-3

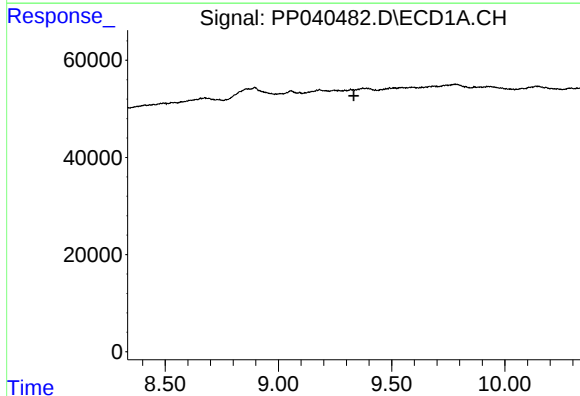
R.T.: 0.000 min
Exp R.T.: 9.244 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



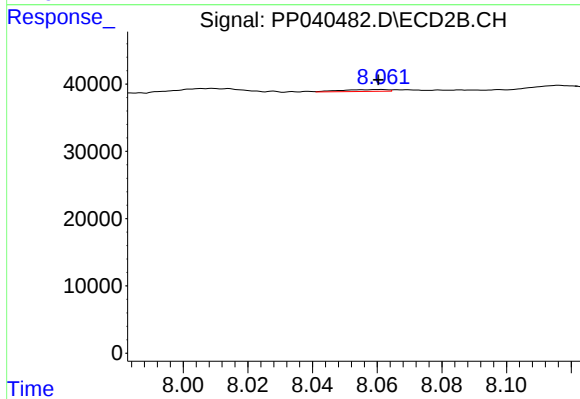
#38 AR-1262-3

R.T.: 8.009 min
Delta R.T.: 0.013 min
Response: 8262
Conc: 6.45 ng/ml



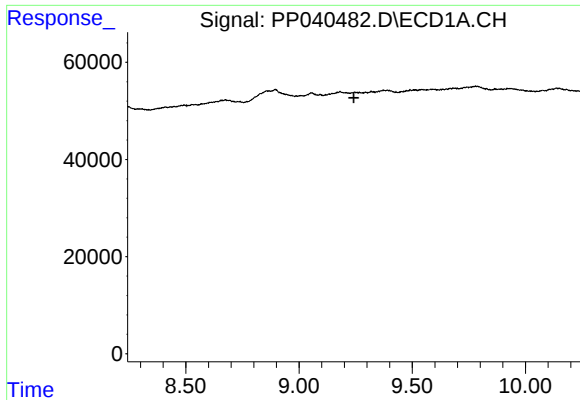
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.334 min
Response: 0
Conc: N.D.



#39 AR-1262-4

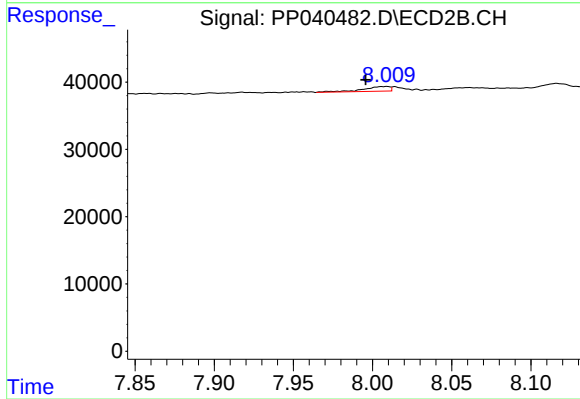
R.T.: 8.061 min
Delta R.T.: 0.000 min
Response: 2797
Conc: 1.20 ng/ml



#41 AR-1268-1

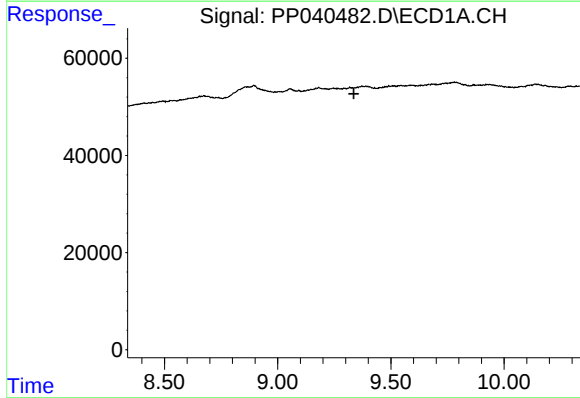
R.T.: 0.000 min
Exp R.T. : 9.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



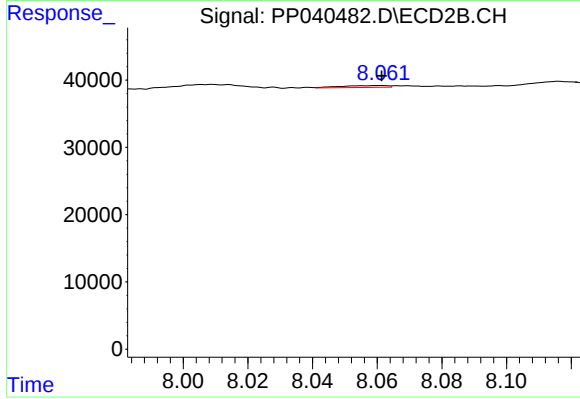
#41 AR-1268-1

R.T.: 8.009 min
Delta R.T.: 0.013 min
Response: 8262
Conc: 2.34 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.336 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.061 min
Delta R.T.: 0.000 min
Response: 2797
Conc: 0.83 ng/ml