

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101421\
 Data File : PP040070.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Oct 2021 17:28
 Operator : AJ\MA
 Sample : M4191-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 06:38:19 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...	4.896	3.984	735864	412620	24.231	24.407
2)	SA Decachlor...	10.918	9.313	528299	483572	21.374	22.785
Target Compounds							
8)	L2 AR-1221-1	5.147	0.000	21142	0	60.708	N.D. #
14)	L3 AR-1232-4	0.000	5.552	0	2194	N.D.	11.598 #
19)	L4 AR-1242-4	0.000	5.552	0	2194	N.D.	5.924 #
20)	L4 AR-1242-5	0.000	6.126	0	9276	N.D.	19.447 #
23)	L5 AR-1248-3	0.000	5.552	0	2194	N.D.	3.882 #
26)	L6 AR-1254-1	0.000	6.126	0	9276	N.D.	9.682 #
27)	L6 AR-1254-2	7.364	6.310f	36216	12204	26.160	13.827 #
28)	L6 AR-1254-3	7.757f	6.730f	73958	47225	51.912	34.638 #
29)	L6 AR-1254-4	8.043	0.000	38387	0	36.276	N.D. #
30)	L6 AR-1254-5	8.472	7.376	5418	18719	4.635	14.502 #
31)	L7 AR-1260-1	7.908	6.847	76411	5690	69.948	5.680 #
32)	L7 AR-1260-2	8.175	0.000	89601	0	65.557	N.D. #
33)	L7 AR-1260-3	0.000	7.198	0	16522	N.D.	13.984 #
36)	L8 AR-1262-1	0.000	7.376	0	18719	N.D.	26.647 #
43)	L9 AR-1268-3	0.000	8.517f	0	12184	N.D.	5.564 #

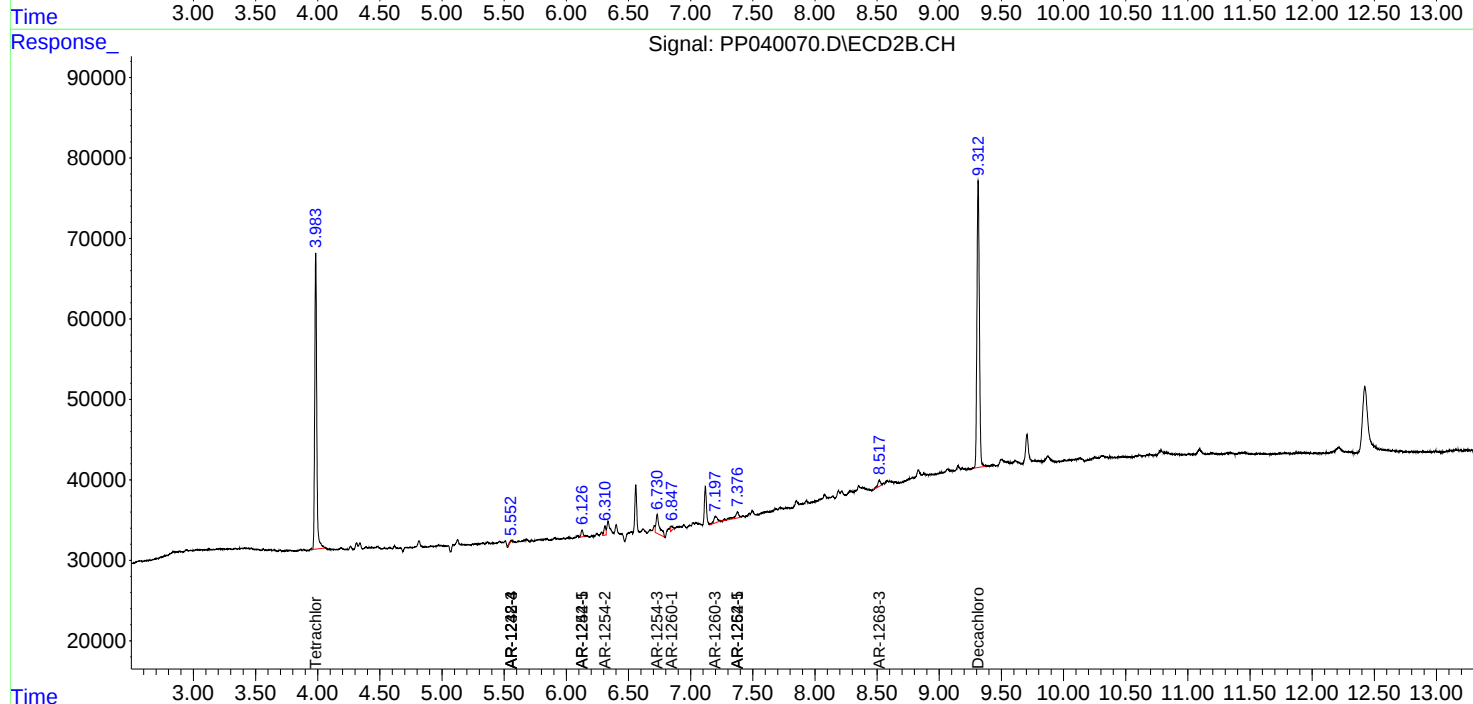
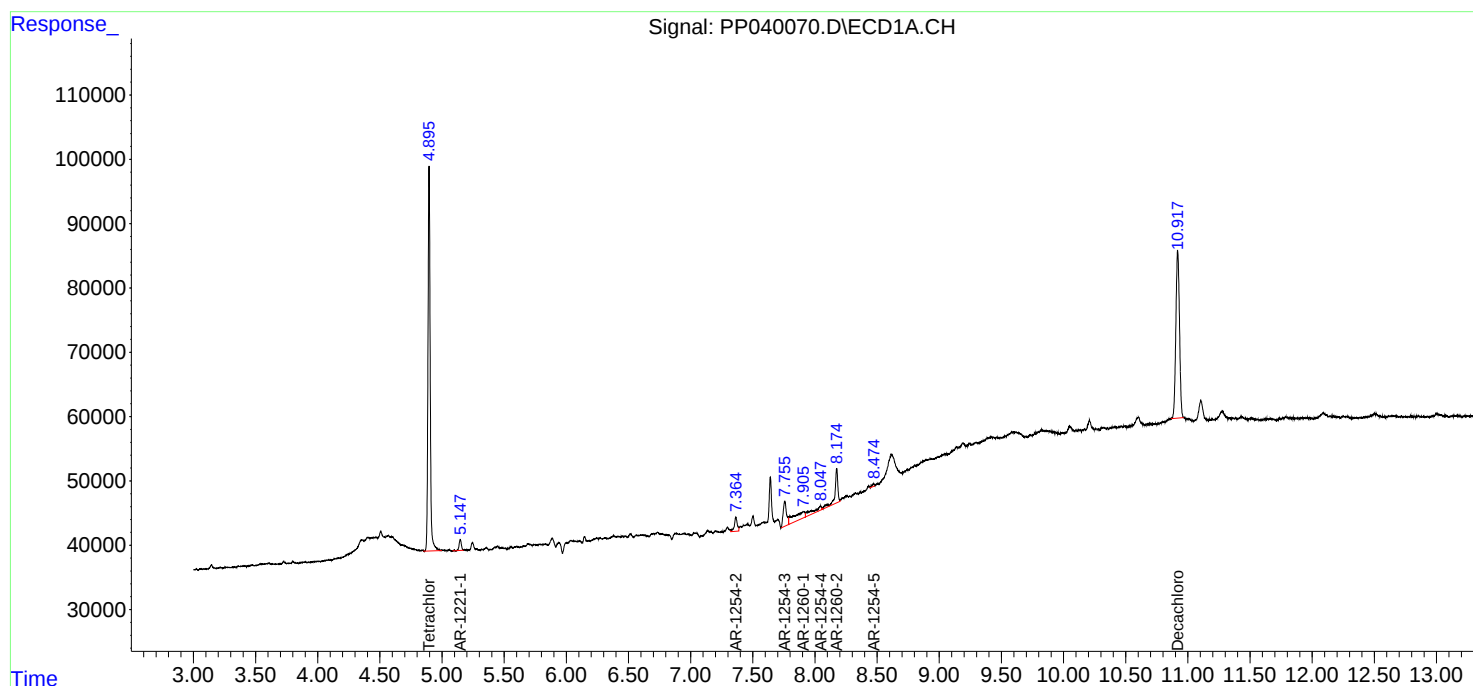
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

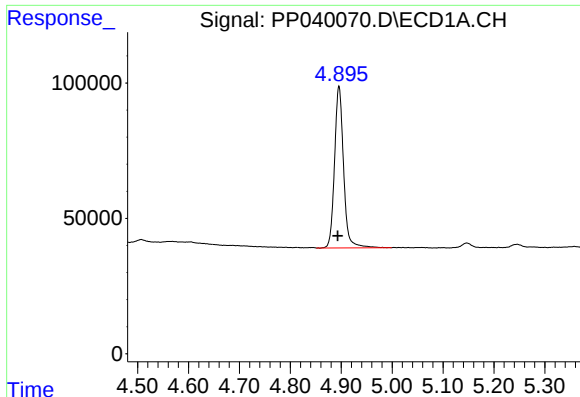
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101421\
Data File : PP040070.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Oct 2021 17:28
Operator : AJ\MA
Sample : M4191-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 06:38:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 13 08:03:59 2021
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

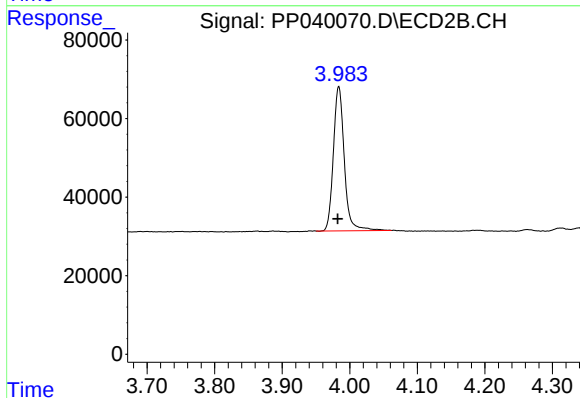




#1 Tetrachloro-m-xylene

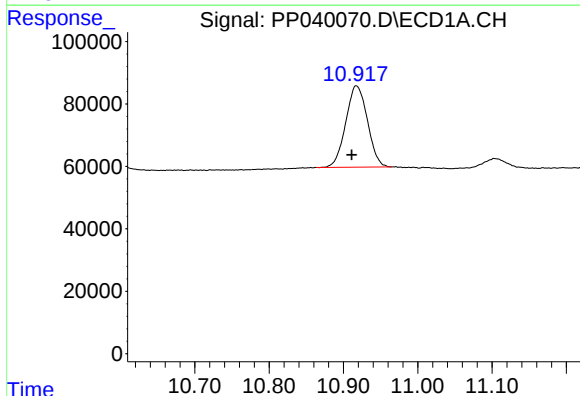
R.T.: 4.896 min
Delta R.T.: 0.003 min
Response: 735864
Conc: 24.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



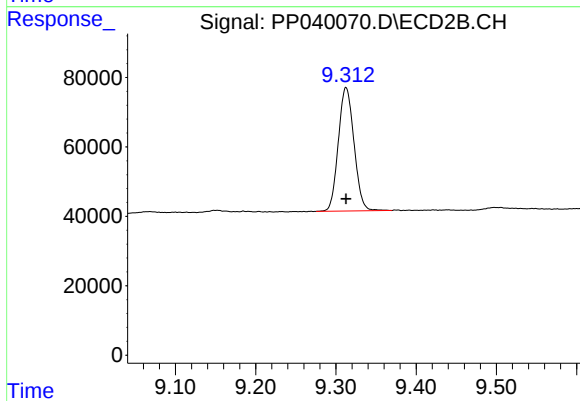
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.001 min
Response: 412620
Conc: 24.41 ng/ml



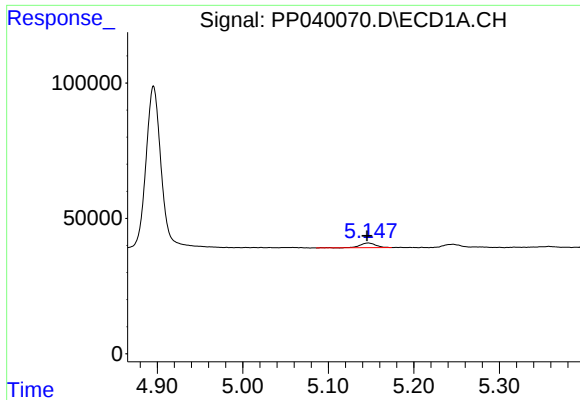
#2 Decachlorobiphenyl

R.T.: 10.918 min
Delta R.T.: 0.006 min
Response: 528299
Conc: 21.37 ng/ml



#2 Decachlorobiphenyl

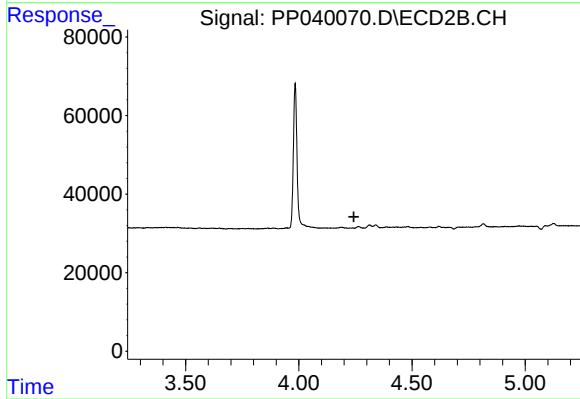
R.T.: 9.313 min
Delta R.T.: 0.000 min
Response: 483572
Conc: 22.79 ng/ml



#8 AR-1221-1

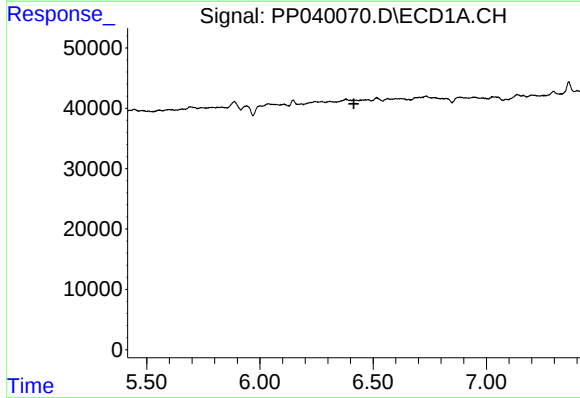
R.T.: 5.147 min
Delta R.T.: 0.002 min
Response: 21142
Conc: 60.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



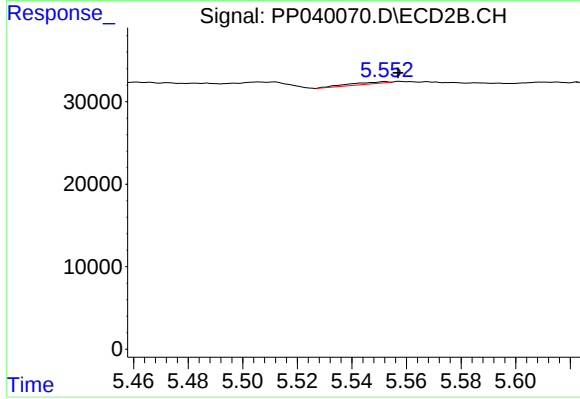
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.243 min
Response: 0
Conc: N.D.



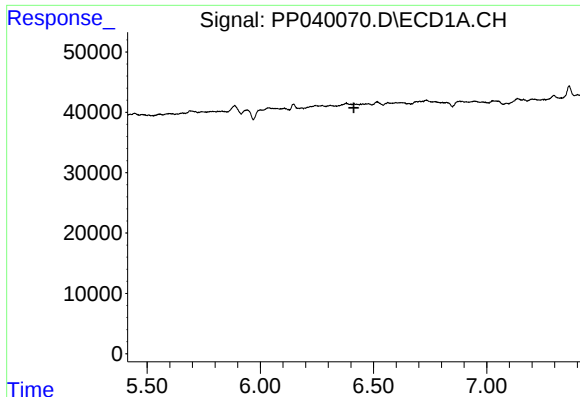
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



#14 AR-1232-4

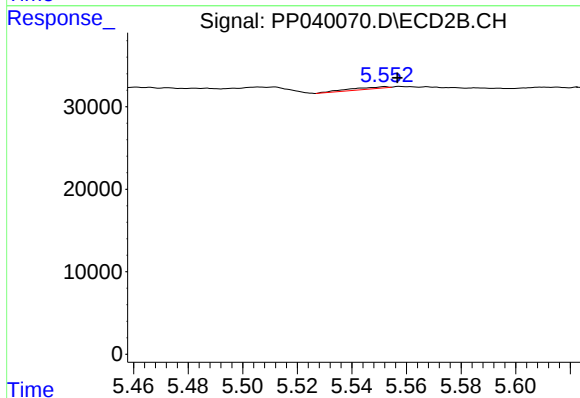
R.T.: 5.552 min
Delta R.T.: -0.005 min
Response: 2194
Conc: 11.60 ng/ml



#19 AR-1242-4

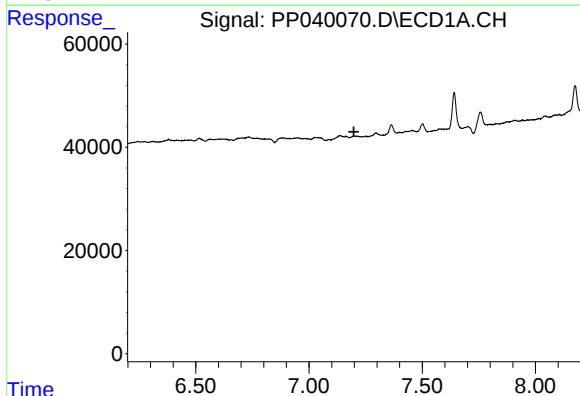
R.T.: 0.000 min
Exp R.T.: 6.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



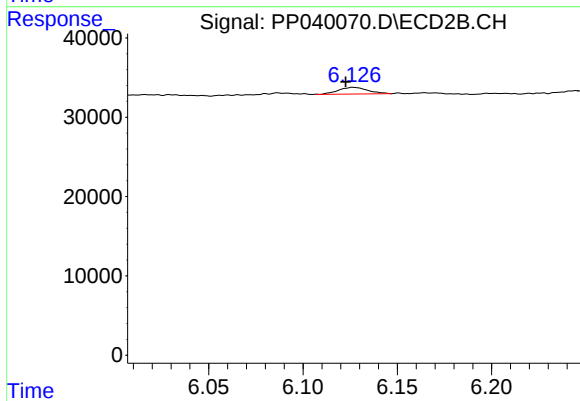
#19 AR-1242-4

R.T.: 5.552 min
Delta R.T.: -0.005 min
Response: 2194
Conc: 5.92 ng/ml



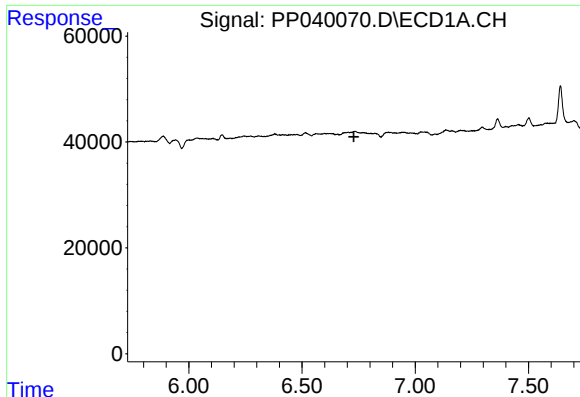
#20 AR-1242-5

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



#20 AR-1242-5

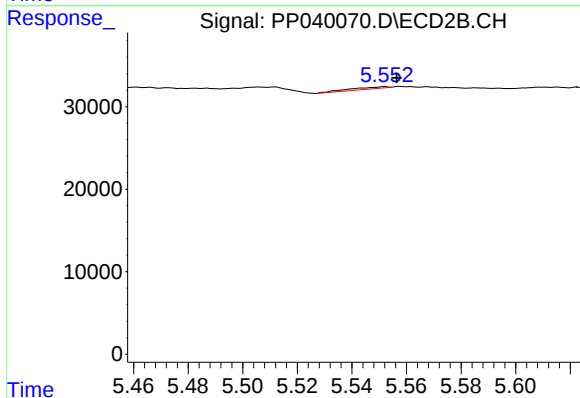
R.T.: 6.126 min
Delta R.T.: 0.004 min
Response: 9276
Conc: 19.45 ng/ml



#23 AR-1248-3

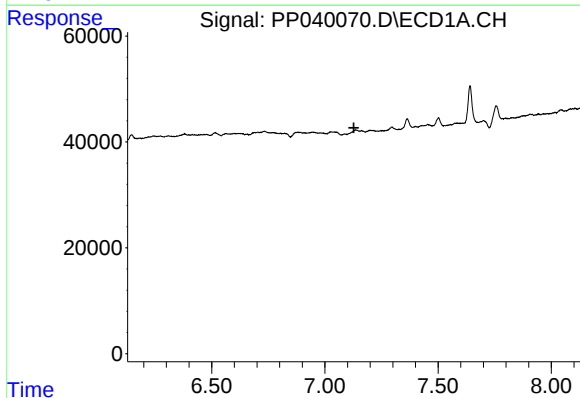
R.T.: 0.000 min
Exp R.T.: 6.729 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



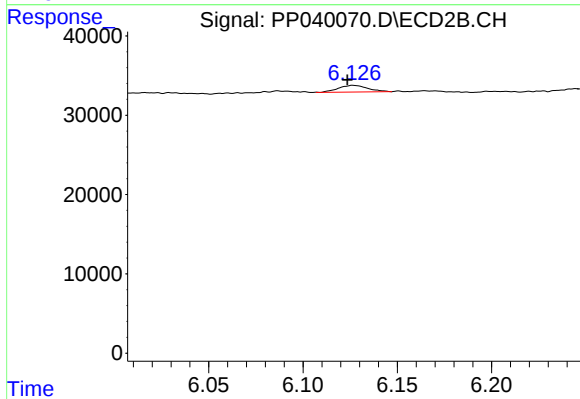
#23 AR-1248-3

R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 2194
Conc: 3.88 ng/ml



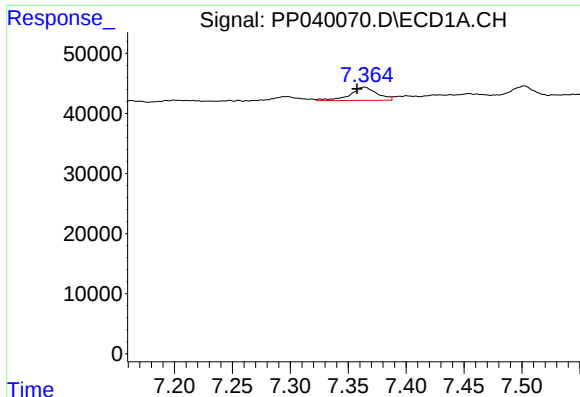
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.128 min
Response: 0
Conc: N.D.



#26 AR-1254-1

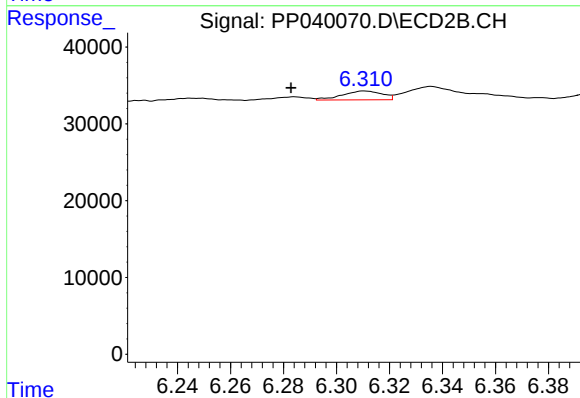
R.T.: 6.126 min
Delta R.T.: 0.003 min
Response: 9276
Conc: 9.68 ng/ml



#27 AR-1254-2

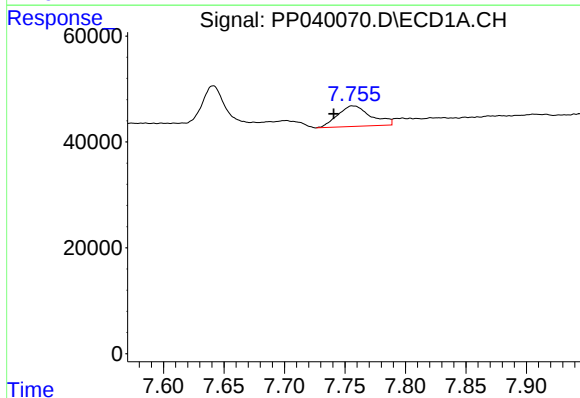
R.T.: 7.364 min
Delta R.T.: 0.006 min
Response: 36216
Conc: 26.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



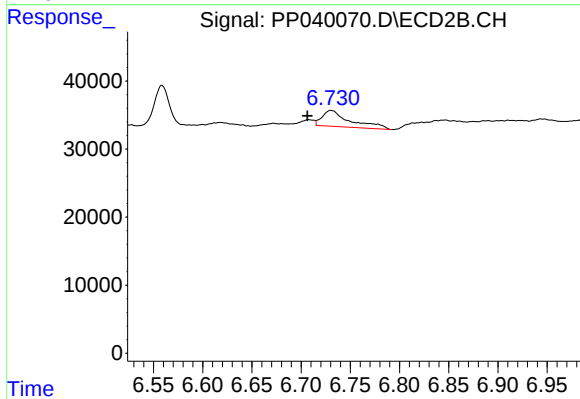
#27 AR-1254-2

R.T.: 6.310 min
Delta R.T.: 0.028 min
Response: 12204
Conc: 13.83 ng/ml



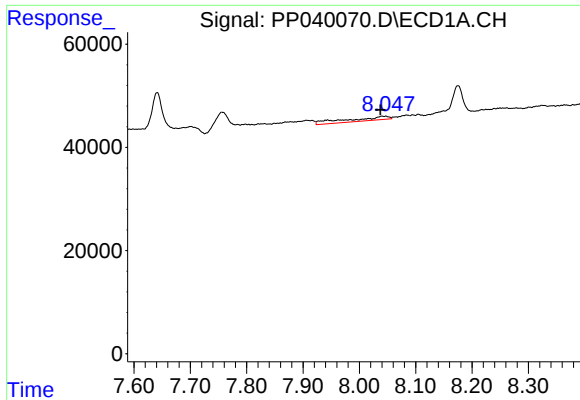
#28 AR-1254-3

R.T.: 7.757 min
Delta R.T.: 0.016 min
Response: 73958
Conc: 51.91 ng/ml



#28 AR-1254-3

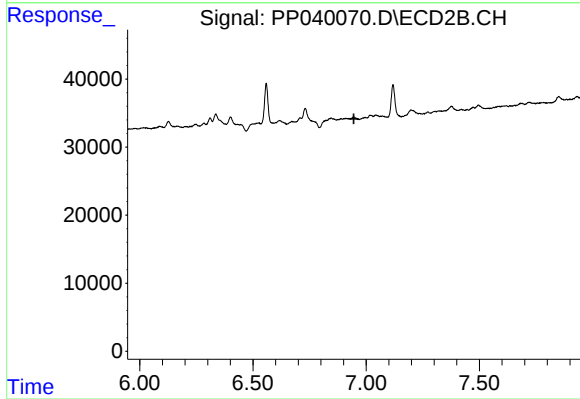
R.T.: 6.730 min
Delta R.T.: 0.024 min
Response: 47225
Conc: 34.64 ng/ml



#29 AR-1254-4

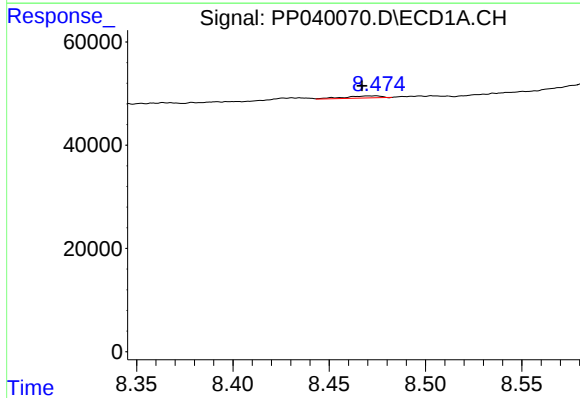
R.T.: 8.043 min
Delta R.T.: 0.006 min
Response: 38387
Conc: 36.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



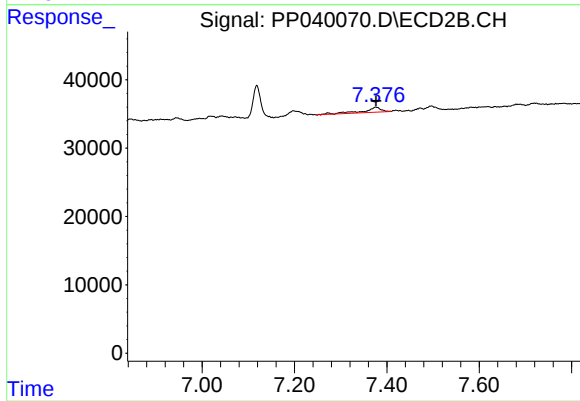
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.946 min
Response: 0
Conc: N.D.



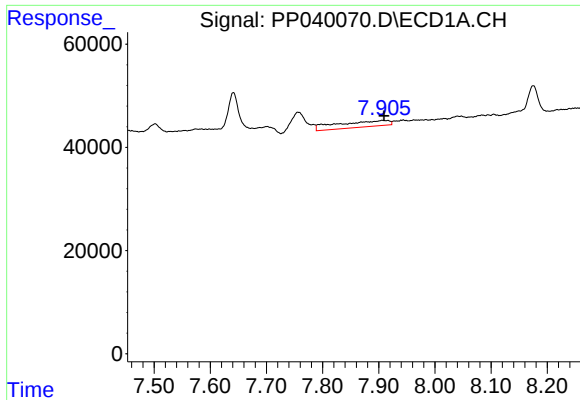
#30 AR-1254-5

R.T.: 8.472 min
Delta R.T.: 0.005 min
Response: 5418
Conc: 4.64 ng/ml



#30 AR-1254-5

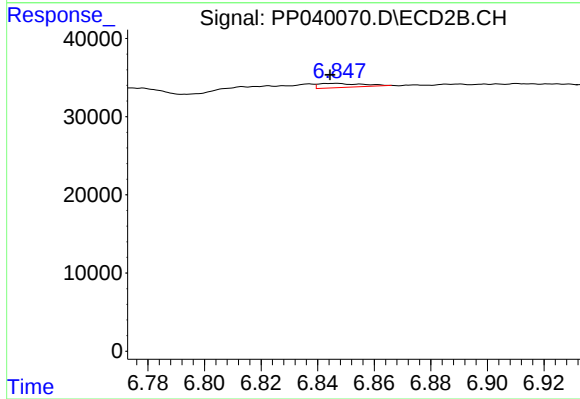
R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 18719
Conc: 14.50 ng/ml



#31 AR-1260-1

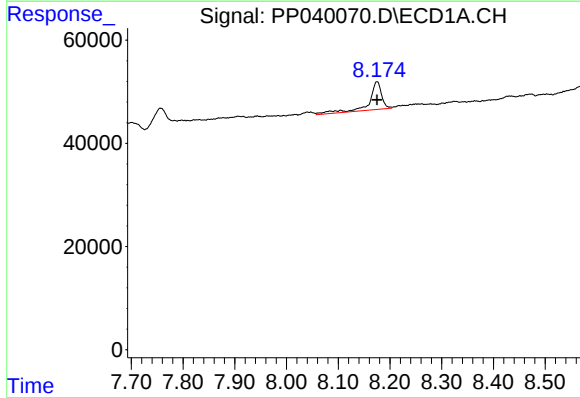
R.T.: 7.908 min
Delta R.T.: -0.002 min
Response: 76411
Conc: 69.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



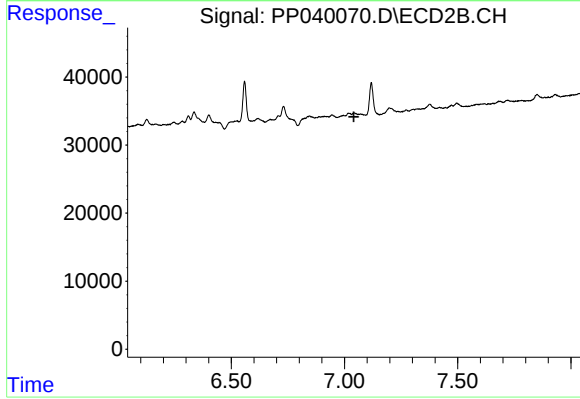
#31 AR-1260-1

R.T.: 6.847 min
Delta R.T.: 0.003 min
Response: 5690
Conc: 5.68 ng/ml



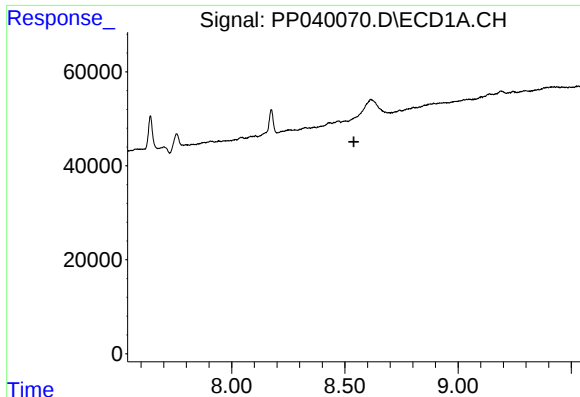
#32 AR-1260-2

R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 89601
Conc: 65.56 ng/ml



#32 AR-1260-2

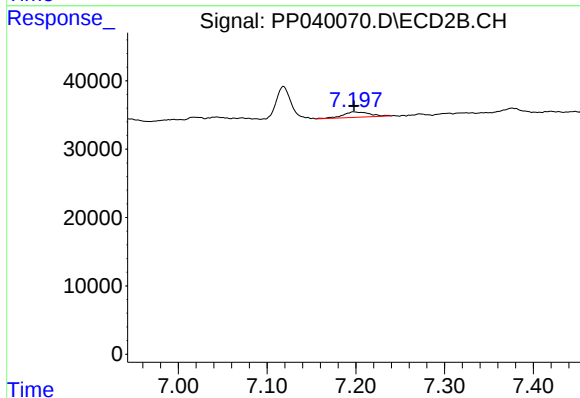
R.T.: 0.000 min
Exp R.T.: 7.042 min
Response: 0
Conc: N.D.



#33 AR-1260-3

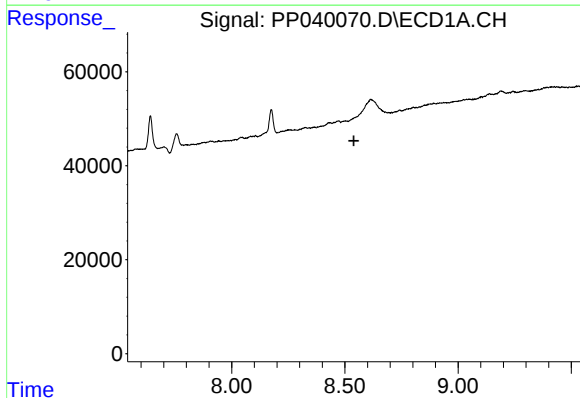
R.T.: 0.000 min
Exp R.T.: 8.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



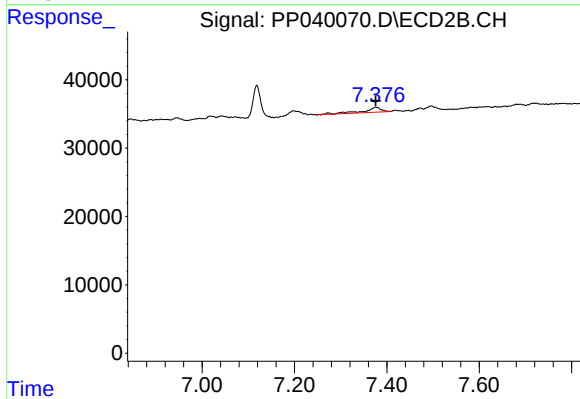
#33 AR-1260-3

R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 16522
Conc: 13.98 ng/ml



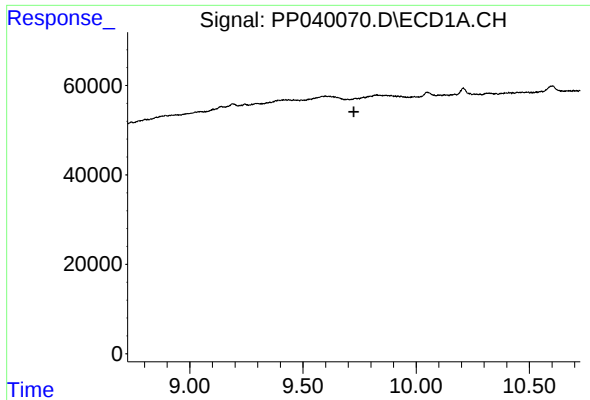
#36 AR-1262-1

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



#36 AR-1262-1

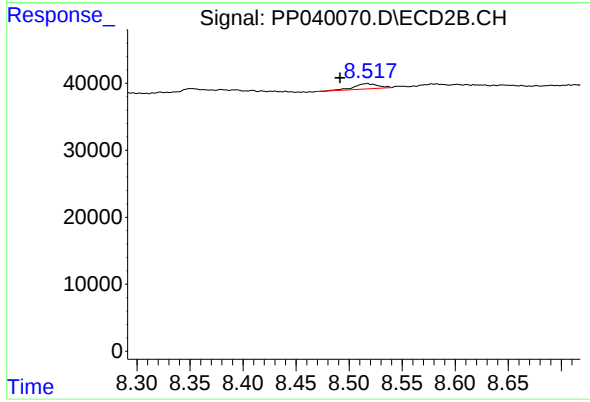
R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 18719
Conc: 26.65 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#43 AR-1268-3

R.T.: 8.517 min
Delta R.T.: 0.026 min
Response: 12184
Conc: 5.56 ng/ml