

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102021\
 Data File : PP040300.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2021 4:07
 Operator : AJ\MA
 Sample : M4284-05 10X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 30851-WATER

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 06:04:07 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...	4.888	3.975	307293	73845	10.119m	4.368m#
2) SA Decachlor...	10.905	9.303	33975	12433	1.375m	0.586m#
Target Compounds						
31) L7 AR-1260-1	7.907	6.847	147268	132141	134.813m	131.925
32) L7 AR-1260-2	8.173	7.045	253232	181996	185.278	153.699
33) L7 AR-1260-3	8.540	7.200	86066	121972	94.449	103.234
34) L7 AR-1260-4	8.770	7.681	76951	50980	72.904	58.003
35) L7 AR-1260-5	9.092	7.927	164653	171019	79.510	83.681

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

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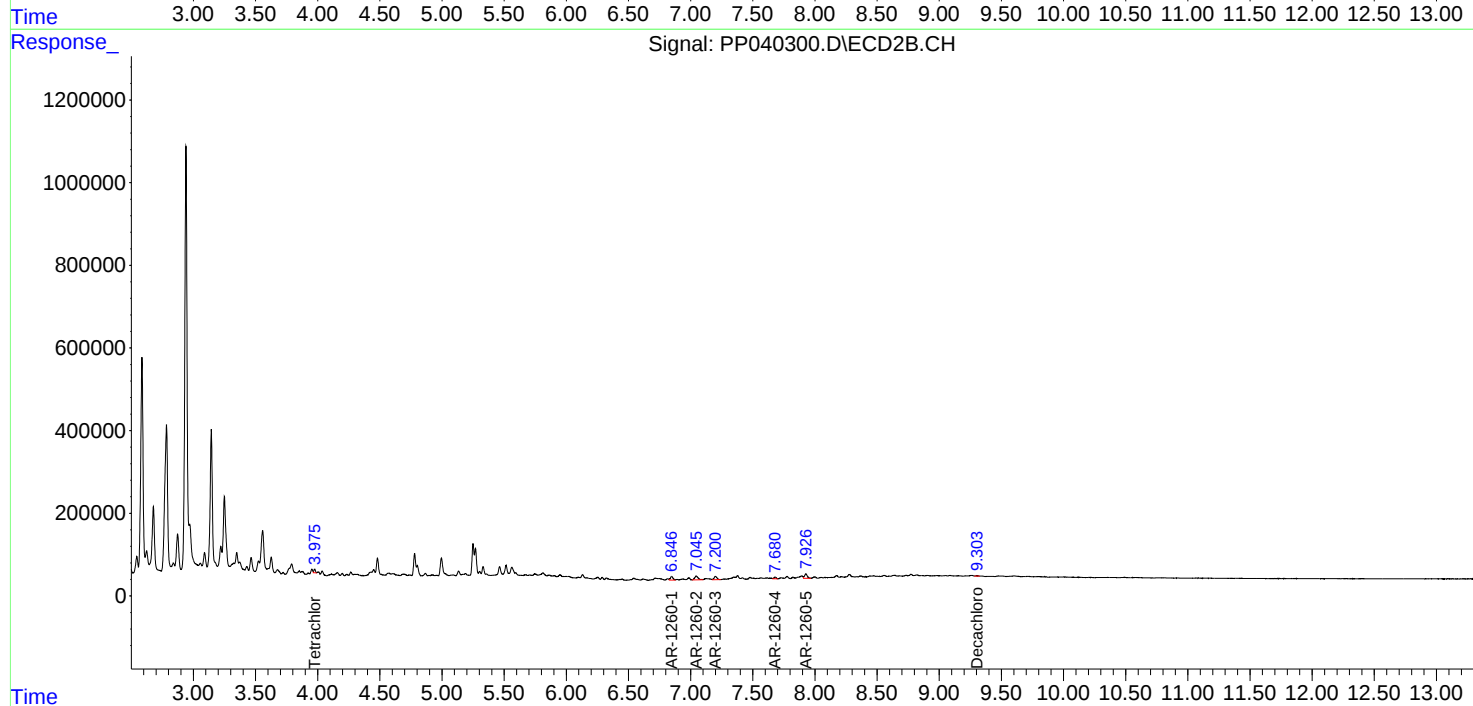
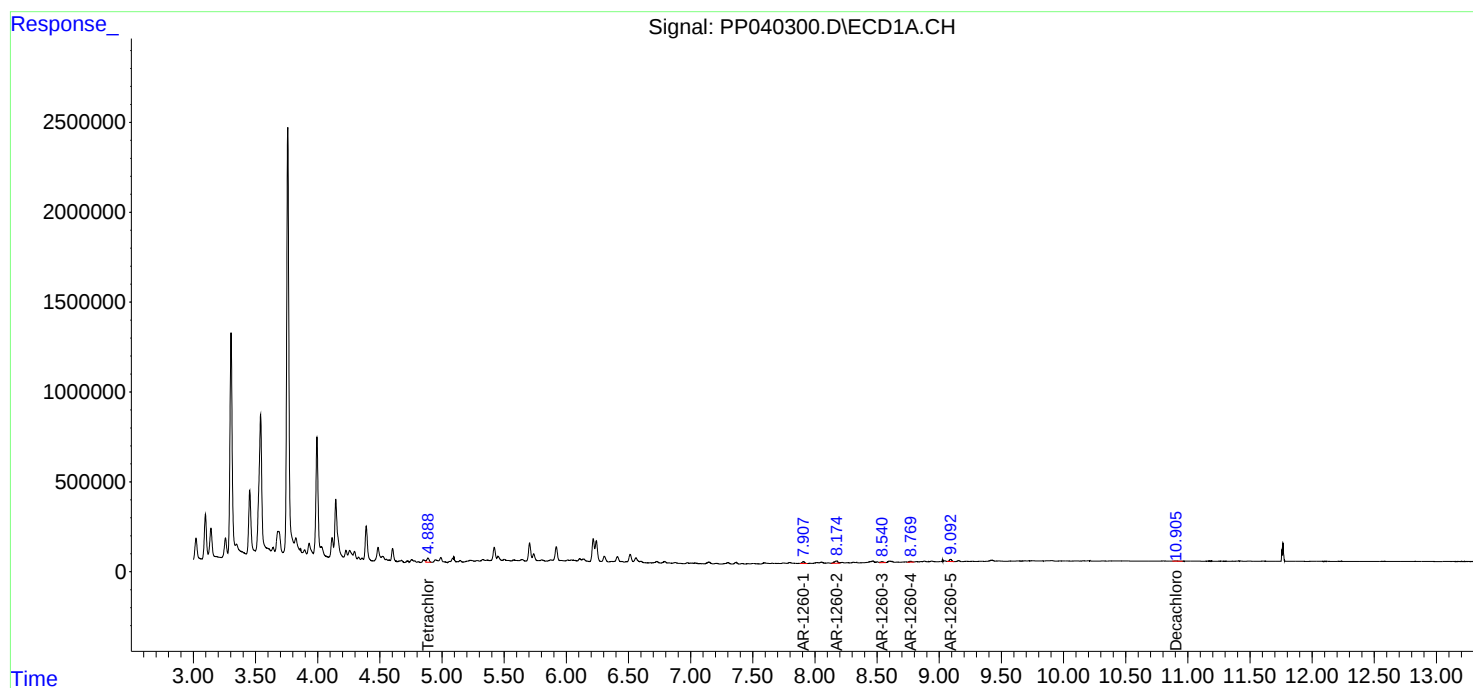
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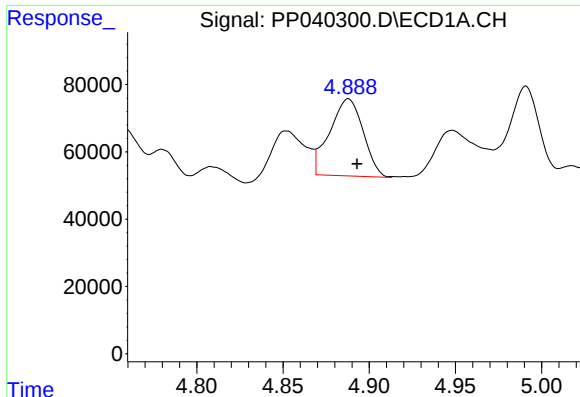
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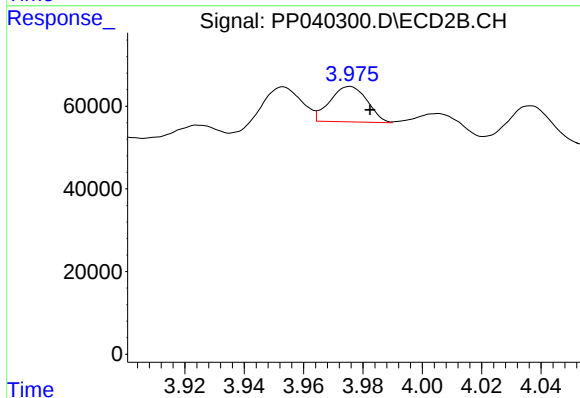
#1 Tetrachloro-m-xylene

R.T.: 4.888 min
Delta R.T.: -0.005 min
Response: 307293
Conc: 10.12 ng/ml m

Instrument :
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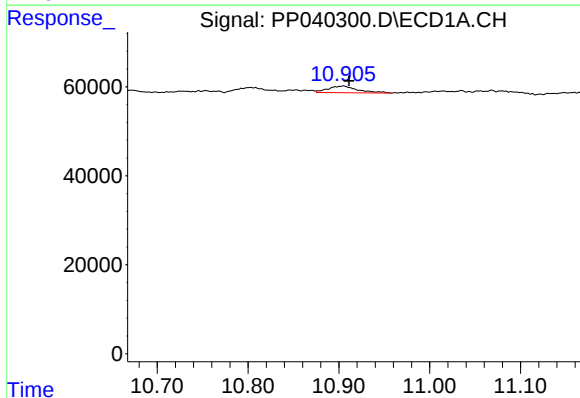
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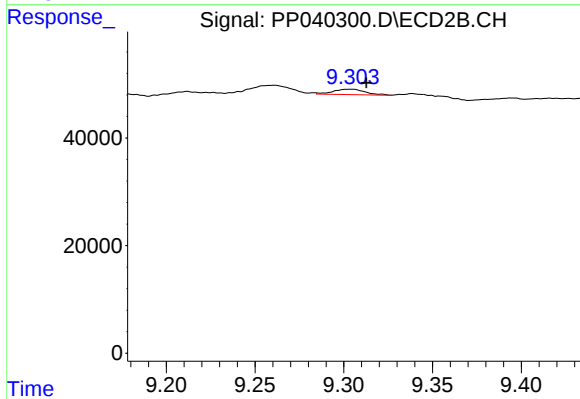
#1 Tetrachloro-m-xylene

R.T.: 3.975 min
Delta R.T.: -0.007 min
Response: 73845
Conc: 4.37 ng/ml m



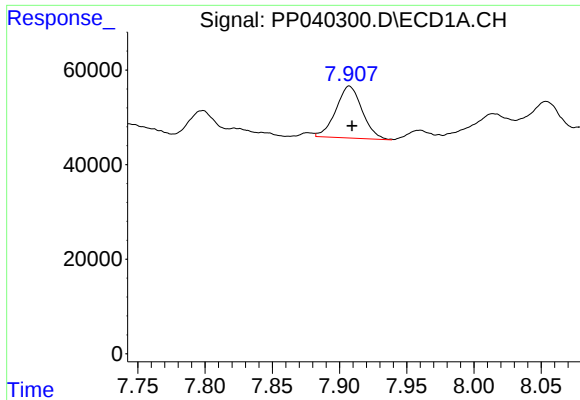
#2 Decachlorobiphenyl

R.T.: 10.905 min
Delta R.T.: -0.006 min
Response: 33975
Conc: 1.37 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.303 min
Delta R.T.: -0.009 min
Response: 12433
Conc: 0.59 ng/ml m



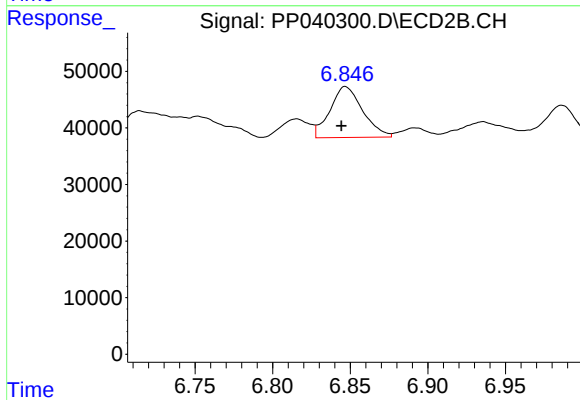
#31 AR-1260-1

R.T.: 7.907 min
Delta R.T.: -0.003 min
Response: 147268
Conc: 134.81 ng/ml m

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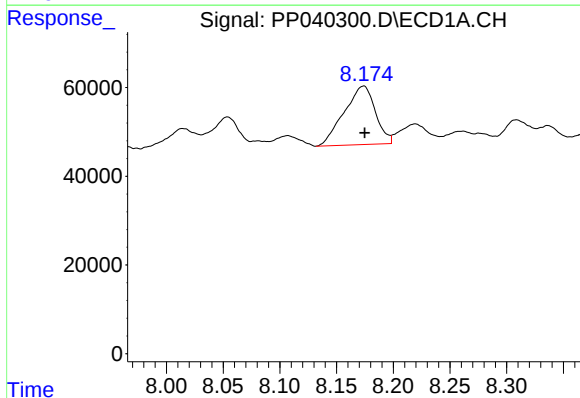
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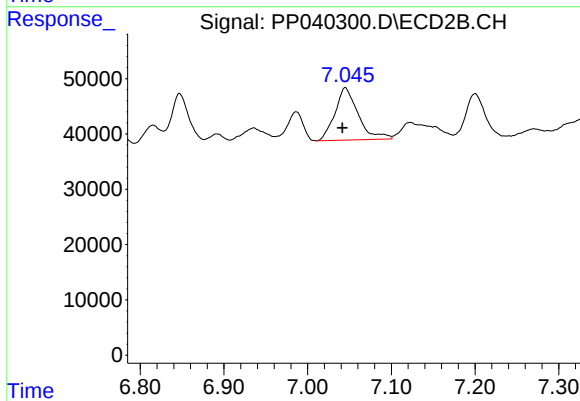
#31 AR-1260-1

R.T.: 6.847 min
Delta R.T.: 0.002 min
Response: 132141
Conc: 131.92 ng/ml



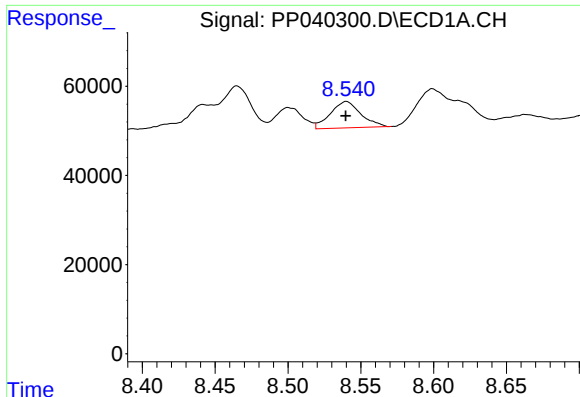
#32 AR-1260-2

R.T.: 8.173 min
Delta R.T.: -0.001 min
Response: 253232
Conc: 185.28 ng/ml



#32 AR-1260-2

R.T.: 7.045 min
Delta R.T.: 0.003 min
Response: 181996
Conc: 153.70 ng/ml



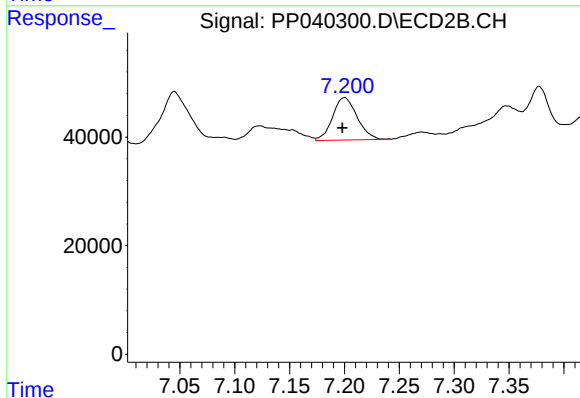
#33 AR-1260-3

R.T.: 8.540 min
Delta R.T.: 0.000 min
Response: 86066
Conc: 94.45 ng/ml

Instrument :
ECD_P
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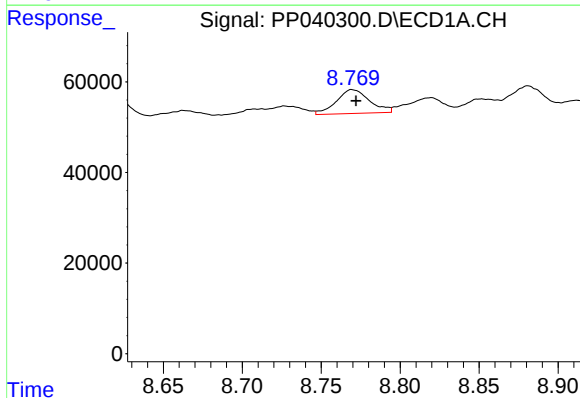
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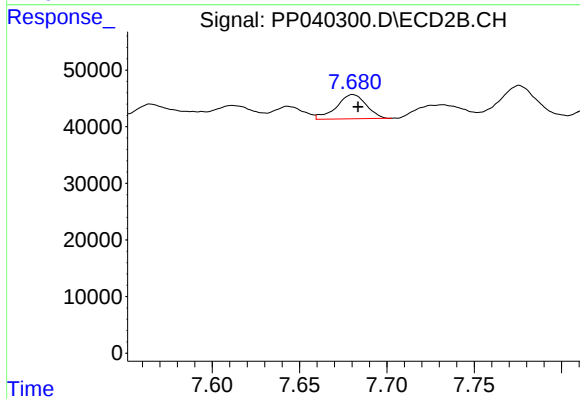
#33 AR-1260-3

R.T.: 7.200 min
Delta R.T.: 0.002 min
Response: 121972
Conc: 103.23 ng/ml



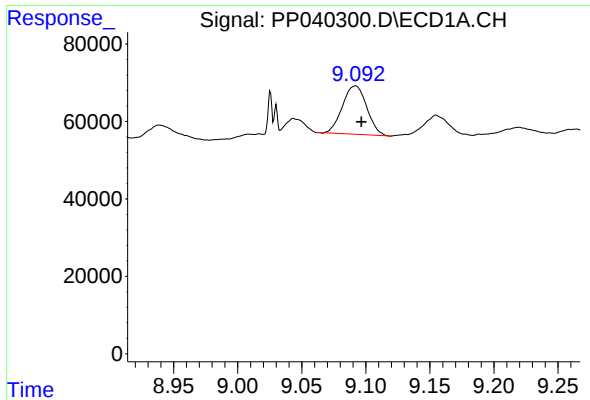
#34 AR-1260-4

R.T.: 8.770 min
Delta R.T.: -0.002 min
Response: 76951
Conc: 72.90 ng/ml



#34 AR-1260-4

R.T.: 7.681 min
Delta R.T.: -0.003 min
Response: 50980
Conc: 58.00 ng/ml



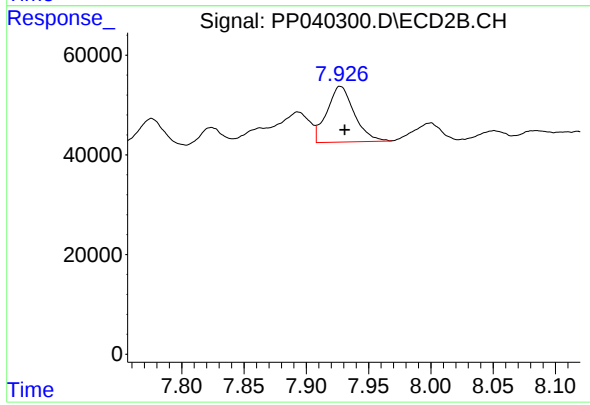
#35 AR-1260-5

R.T.: 9.092 min
Delta R.T.: -0.005 min
Response: 164653
Conc: 79.51 ng/ml

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#35 AR-1260-5

R.T.: 7.927 min
Delta R.T.: -0.003 min
Response: 171019
Conc: 83.68 ng/ml