

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031101.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 13:41
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:02:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 08:24:38 2020
 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...	4.800	4.076	914653	873324	13.694	13.139
2) SA Decachlor...	10.682	9.399	576902	638803	14.428	15.298
Target Compounds						
11) L3 AR-1232-1	5.229	4.525	26413	24256	21.597	20.249
12) L3 AR-1232-2	5.814	5.356	13797	22063	22.721	20.762
13) L3 AR-1232-3	6.129	5.548	25295	9334	22.643	18.206m
14) L3 AR-1232-4	6.302	5.647	12110	9400	21.338	21.523
15) L3 AR-1232-5	6.401	5.828	7227	9945	20.856	20.594

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

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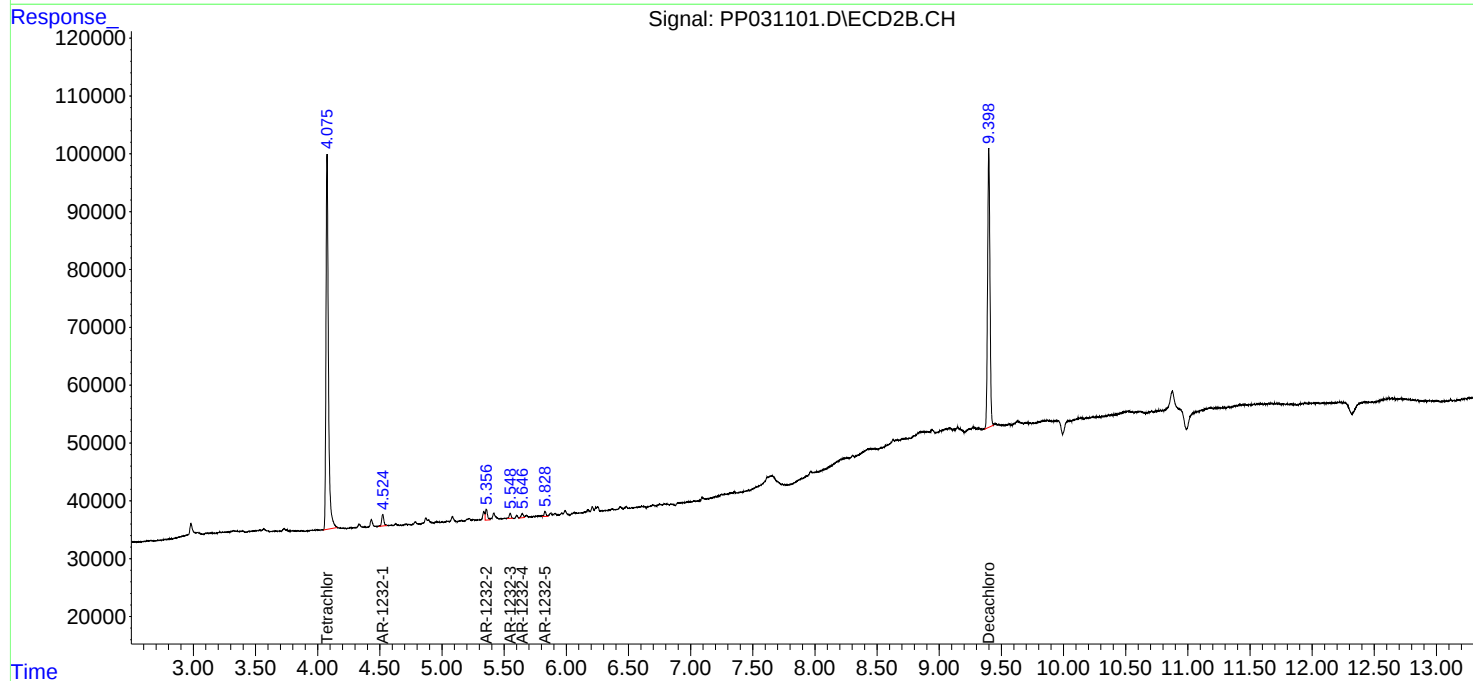
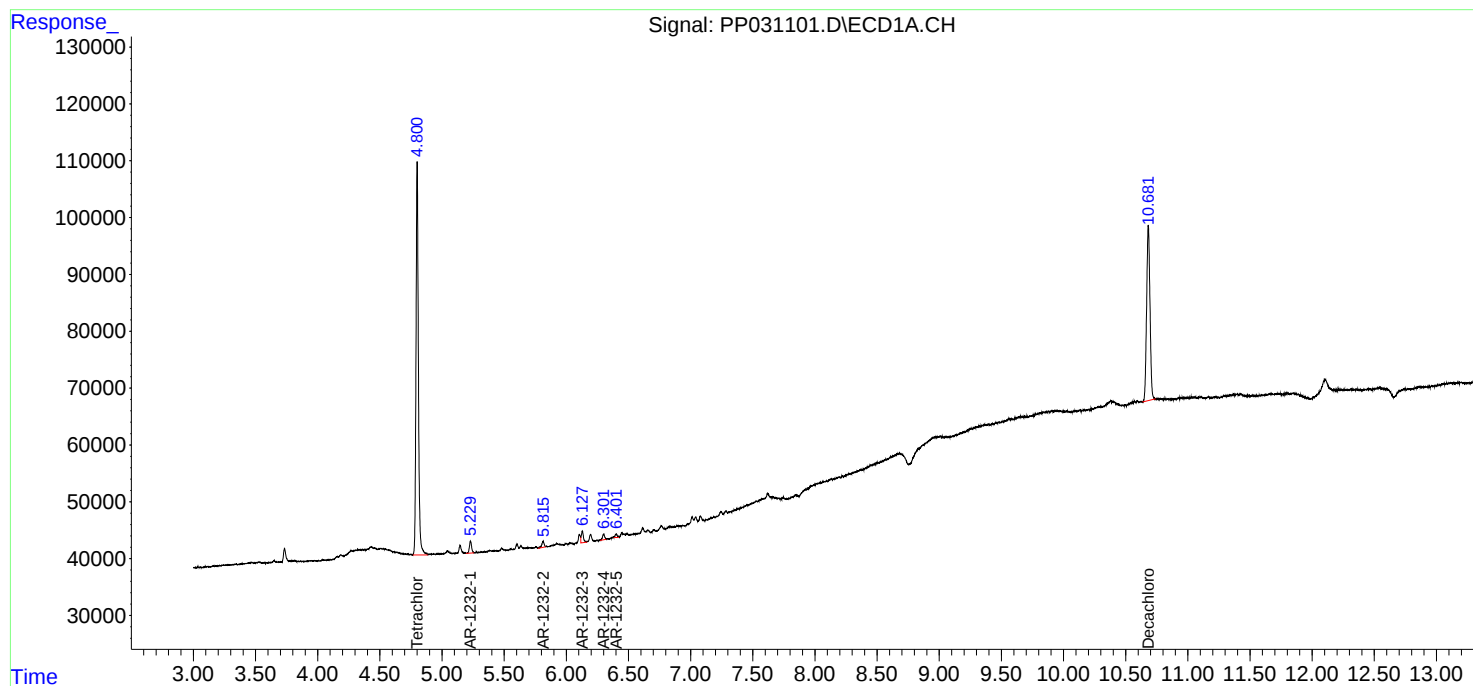
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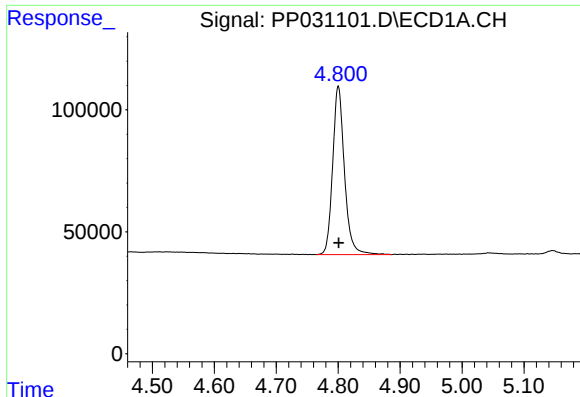
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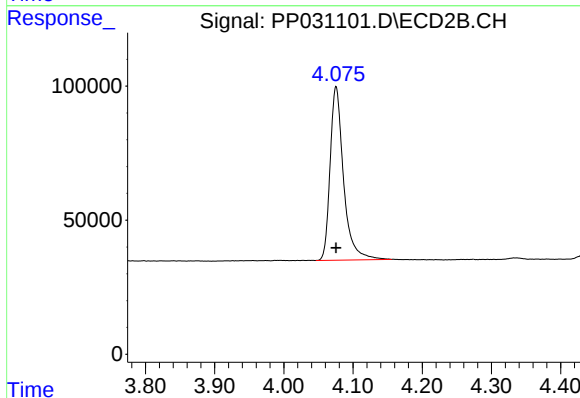
#1 Tetrachloro-m-xylene

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 914653
Conc: 13.69 ng/ml

Instrument :
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ClientSampleId :
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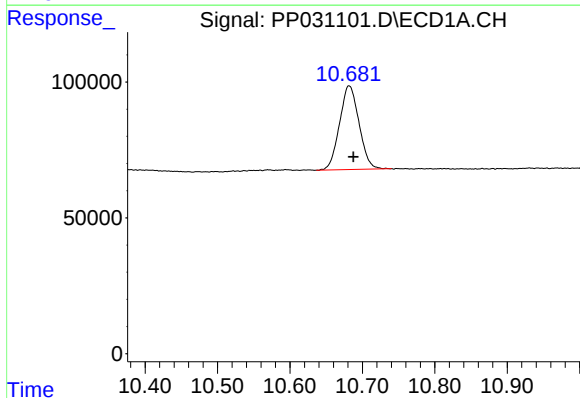
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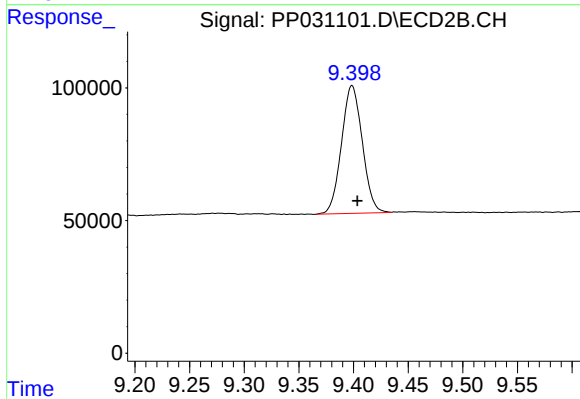
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: 0.000 min
Response: 873324
Conc: 13.14 ng/ml



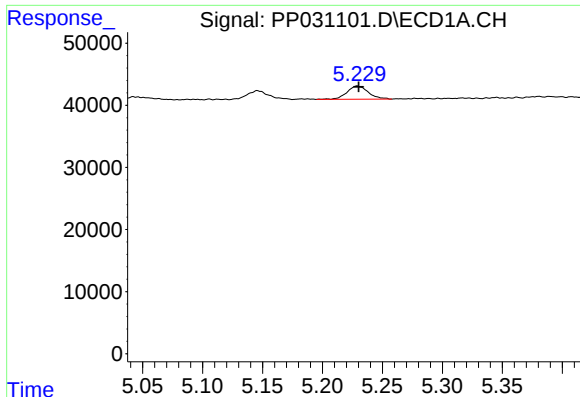
#2 Decachlorobiphenyl

R.T.: 10.682 min
Delta R.T.: -0.006 min
Response: 576902
Conc: 14.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.399 min
Delta R.T.: -0.005 min
Response: 638803
Conc: 15.30 ng/ml



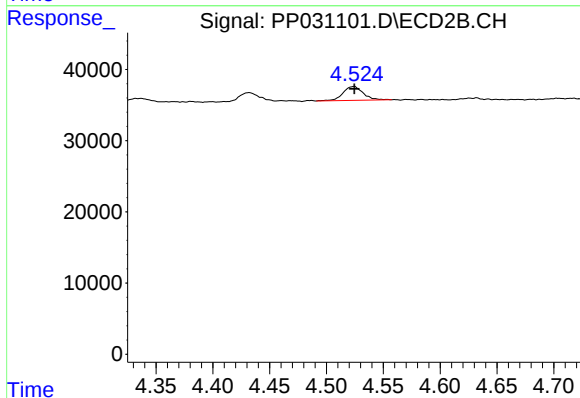
#11 AR-1232-1

R.T.: 5.229 min
Delta R.T.: -0.001 min
Response: 26413
Conc: 21.60 ng/ml

Instrument :
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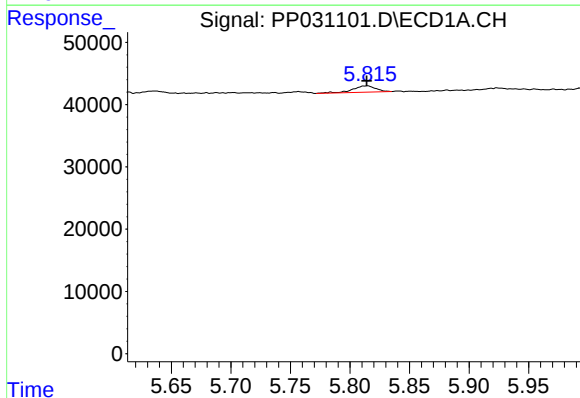
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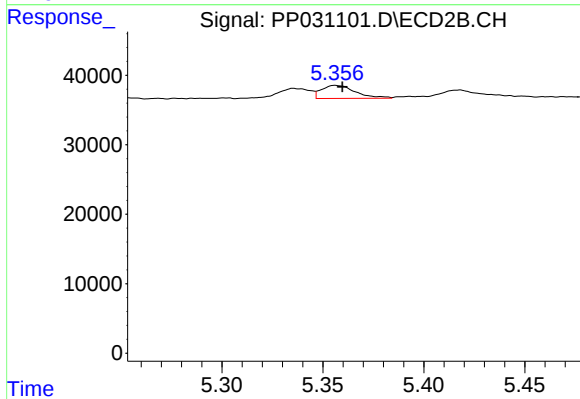
#11 AR-1232-1

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 24256
Conc: 20.25 ng/ml



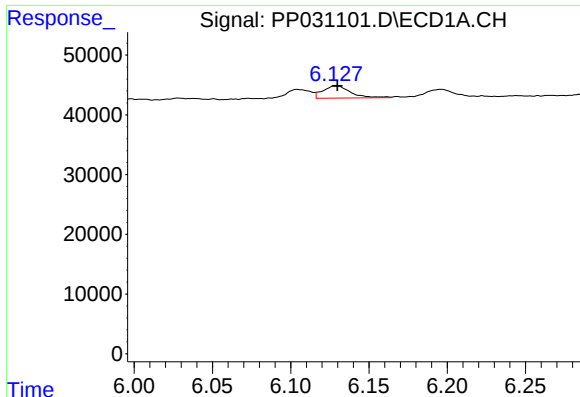
#12 AR-1232-2

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 13797
Conc: 22.72 ng/ml



#12 AR-1232-2

R.T.: 5.356 min
Delta R.T.: -0.004 min
Response: 22063
Conc: 20.76 ng/ml



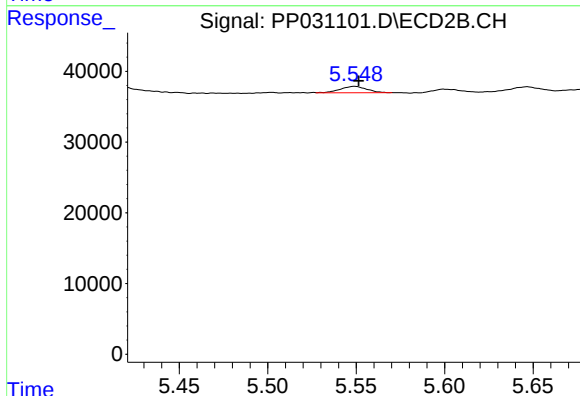
#13 AR-1232-3

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 25295
Conc: 22.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
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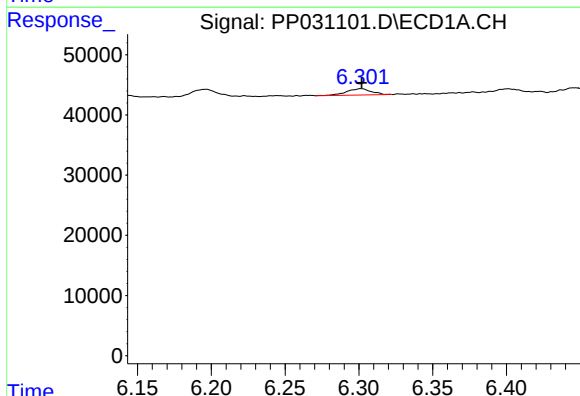
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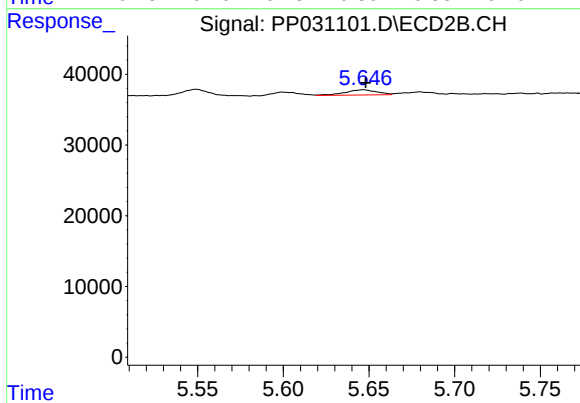
#13 AR-1232-3

R.T.: 5.548 min
Delta R.T.: -0.003 min
Response: 9334
Conc: 18.21 ng/ml m



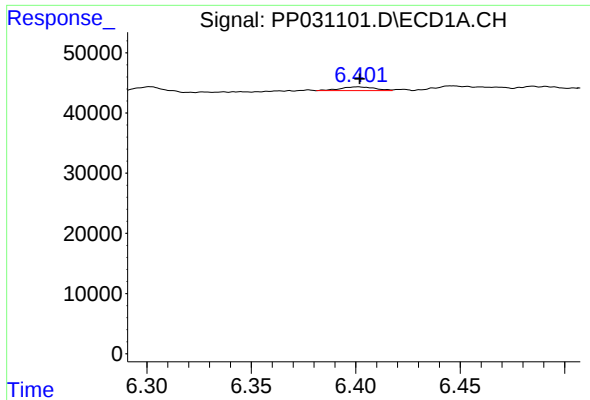
#14 AR-1232-4

R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 12110
Conc: 21.34 ng/ml



#14 AR-1232-4

R.T.: 5.647 min
Delta R.T.: -0.001 min
Response: 9400
Conc: 21.52 ng/ml



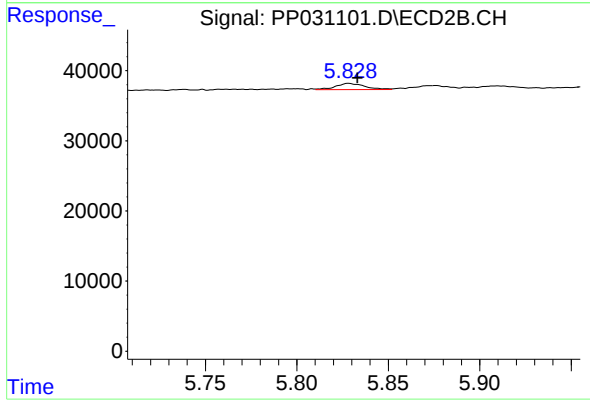
#15 AR-1232-5

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 7227
Conc: 20.86 ng/ml

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#15 AR-1232-5

R.T.: 5.828 min
Delta R.T.: -0.005 min
Response: 9945
Conc: 20.59 ng/ml