

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102920\
 Data File : PP030938.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 21:50
 Operator : DD\AJ
 Sample : MDL-AR1248-W-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1248-W-08

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 10:07:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1248PP102920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 28 16:58:01 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...	4.803	4.081	1120278	989570	18.791	18.347
2) SA Decachlor...	10.690	9.414	683713	737710	20.101	20.248
Target Compounds						
21) L5 AR-1248-1	6.110	5.345	23980	18240	24.021	21.442m
22) L5 AR-1248-2	6.403	5.609	34391	24730	27.454	21.396
23) L5 AR-1248-3	6.618	5.654	37954	25543	24.758	20.874
24) L5 AR-1248-4	7.043	5.838	42121	30491	26.321	20.694
25) L5 AR-1248-5	7.082	6.263	41984	28787	26.270	21.555

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

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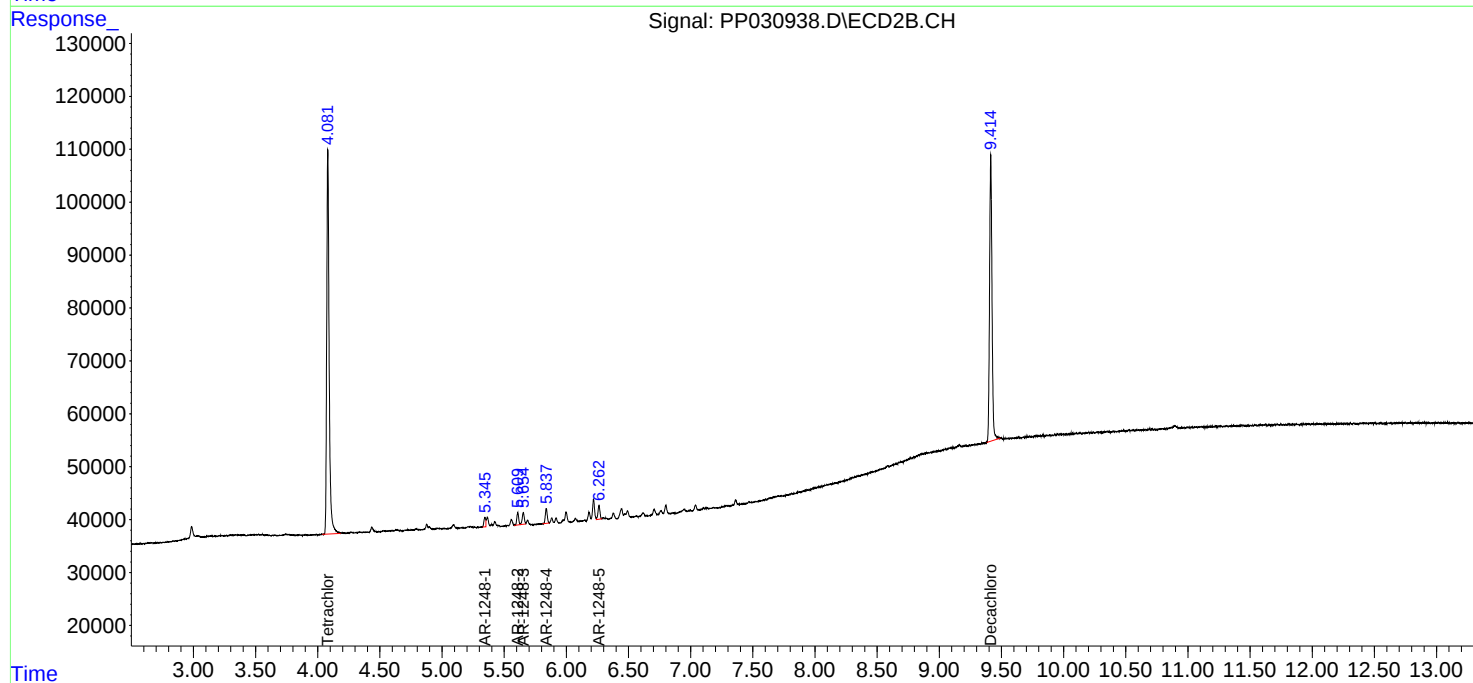
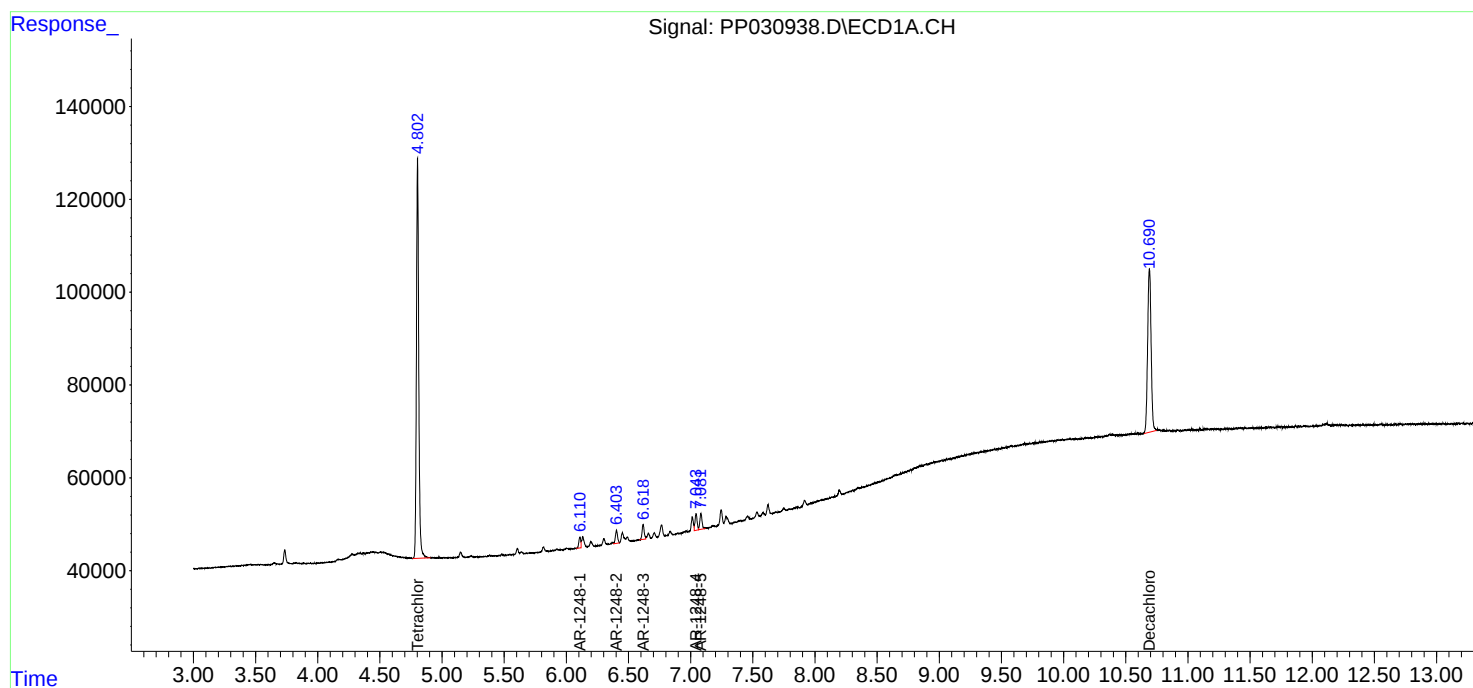
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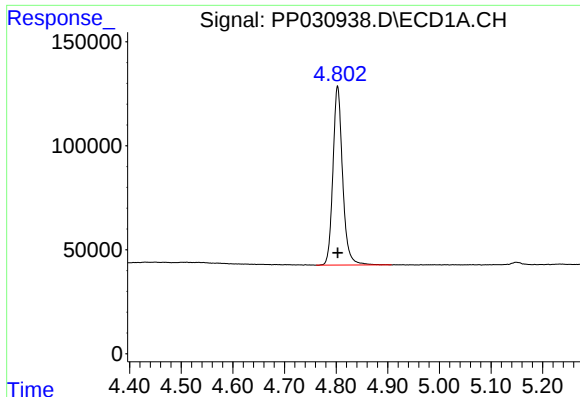
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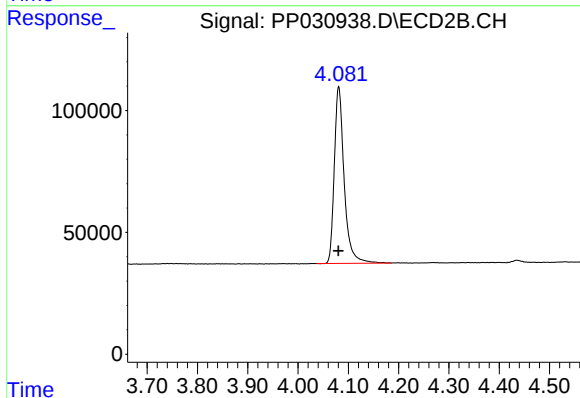
#1 Tetrachloro-m-xylene

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 1120278
Conc: 18.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
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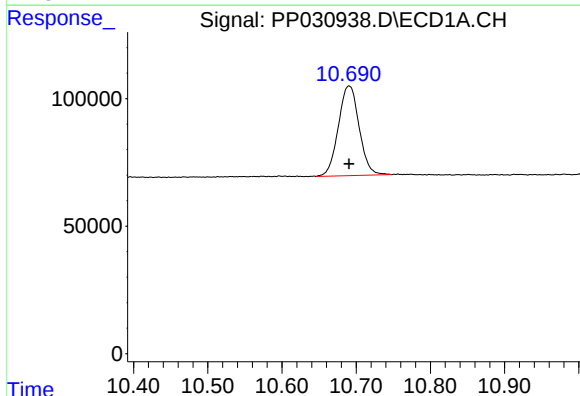
Manual Integrations
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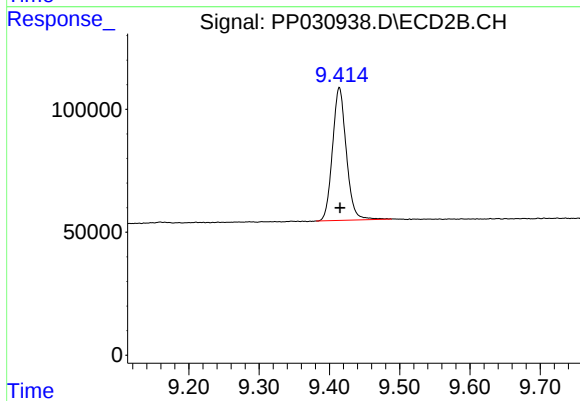
#1 Tetrachloro-m-xylene

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 989570
Conc: 18.35 ng/ml



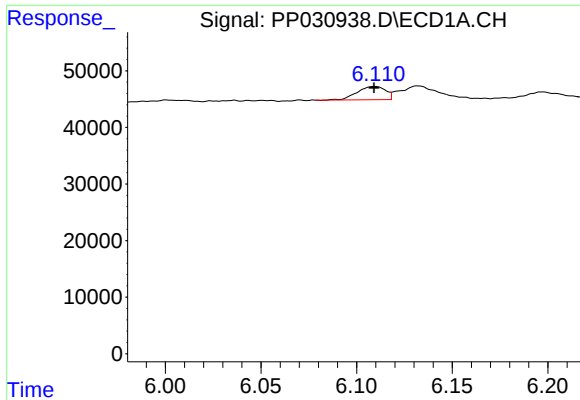
#2 Decachlorobiphenyl

R.T.: 10.690 min
Delta R.T.: 0.000 min
Response: 683713
Conc: 20.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.414 min
Delta R.T.: 0.000 min
Response: 737710
Conc: 20.25 ng/ml



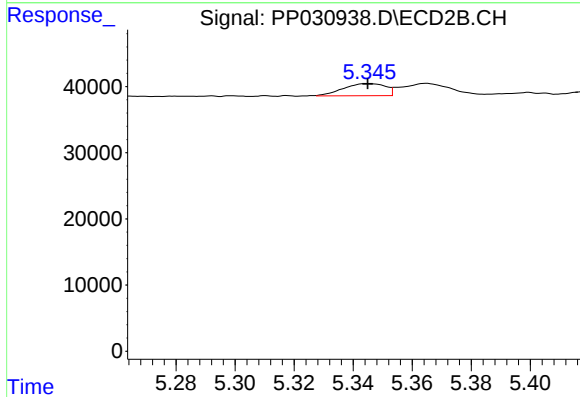
#21 AR-1248-1

R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 23980
Conc: 24.02 ng/ml

Instrument :
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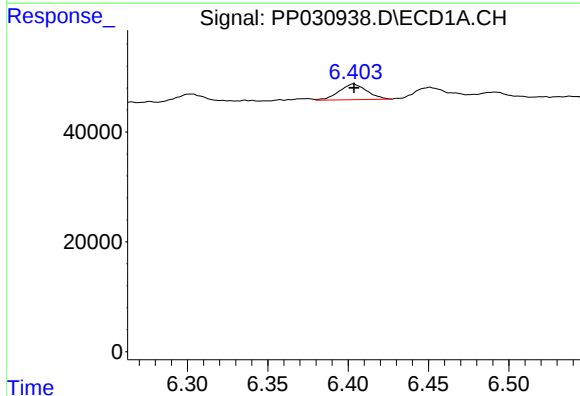
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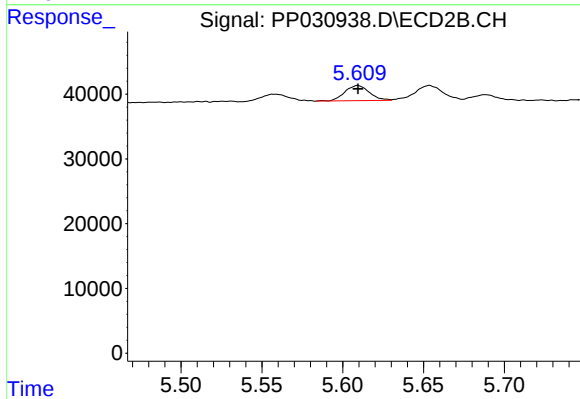
#21 AR-1248-1

R.T.: 5.345 min
Delta R.T.: 0.000 min
Response: 18240
Conc: 21.44 ng/ml m



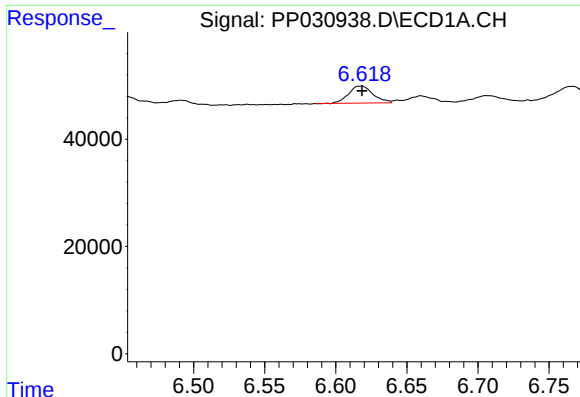
#22 AR-1248-2

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 34391
Conc: 27.45 ng/ml



#22 AR-1248-2

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 24730
Conc: 21.40 ng/ml



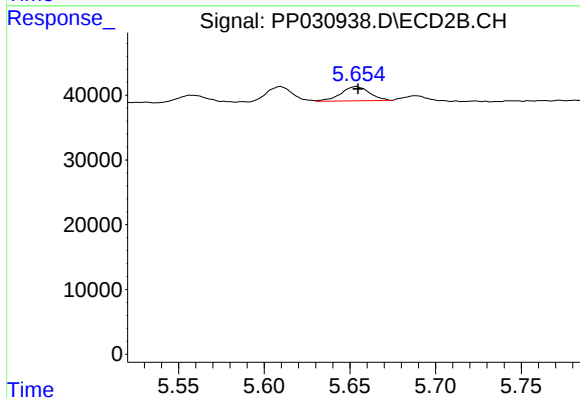
#23 AR-1248-3

R.T.: 6.618 min
Delta R.T.: 0.000 min
Response: 37954
Conc: 24.76 ng/ml

Instrument :
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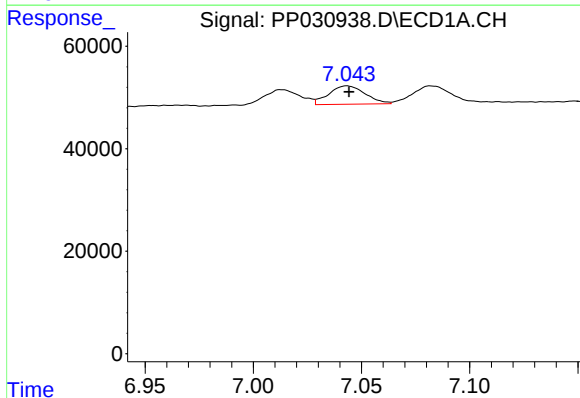
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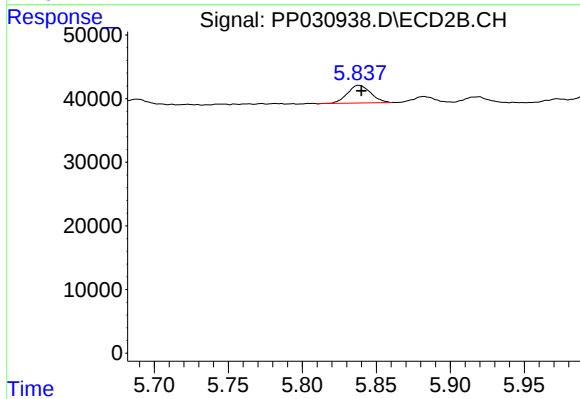
#23 AR-1248-3

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 25543
Conc: 20.87 ng/ml



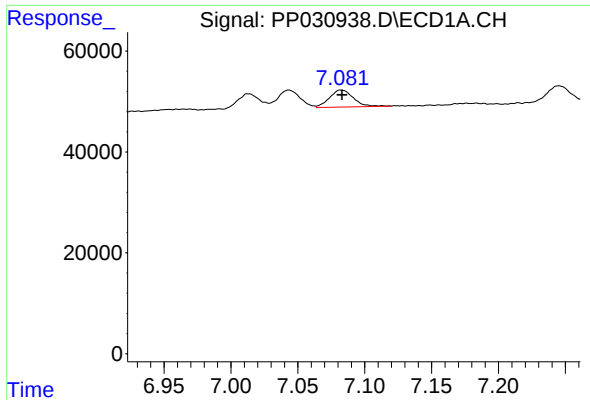
#24 AR-1248-4

R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 42121
Conc: 26.32 ng/ml



#24 AR-1248-4

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 30491
Conc: 20.69 ng/ml



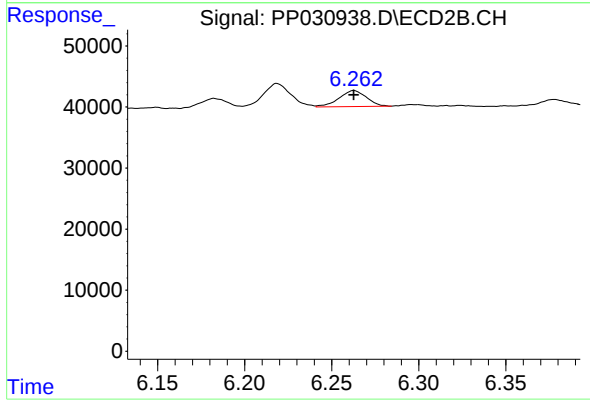
#25 AR-1248-5

R.T.: 7.082 min
Delta R.T.: -0.001 min
Response: 41984
Conc: 26.27 ng/ml

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#25 AR-1248-5

R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 28787
Conc: 21.56 ng/ml