

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051821\
 Data File : P0077946.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2021 20:54
 Operator : DD\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 01:58:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 01:56:04 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...	4.345	3.625	347572	165385	4.741	5.336
2) SA Decachlor...	9.961	8.818	253572	171515	5.350	5.961
Target Compounds						
16) L4 AR-1242-1	5.640	4.855	99179	47867	54.632m	55.786
17) L4 AR-1242-2	5.663	4.874	142259	67791	53.102	56.996
18) L4 AR-1242-3	5.727	5.061	86935	34992	49.272	54.450
19) L4 AR-1242-4	5.832	5.157	67651	39008	47.965	58.814
20) L4 AR-1242-5	6.602	5.712	66921	42680	50.400m	51.387

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

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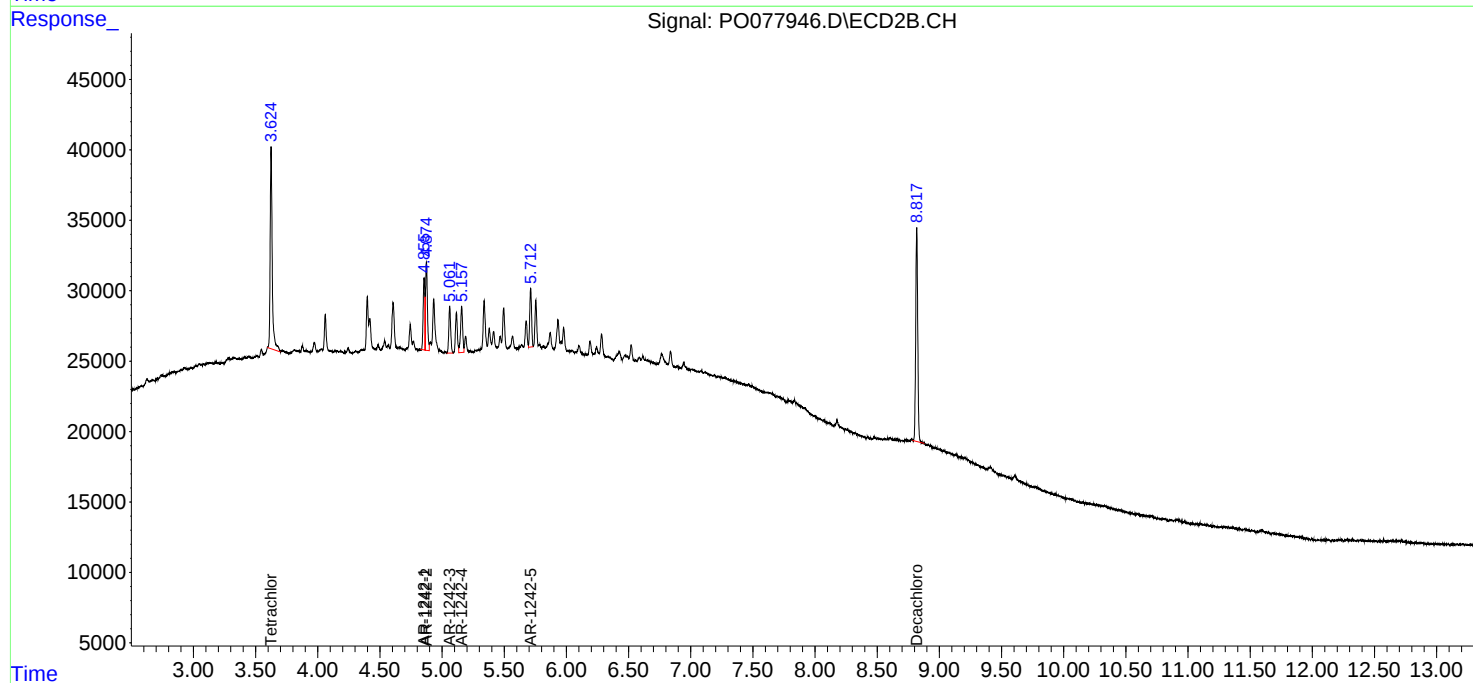
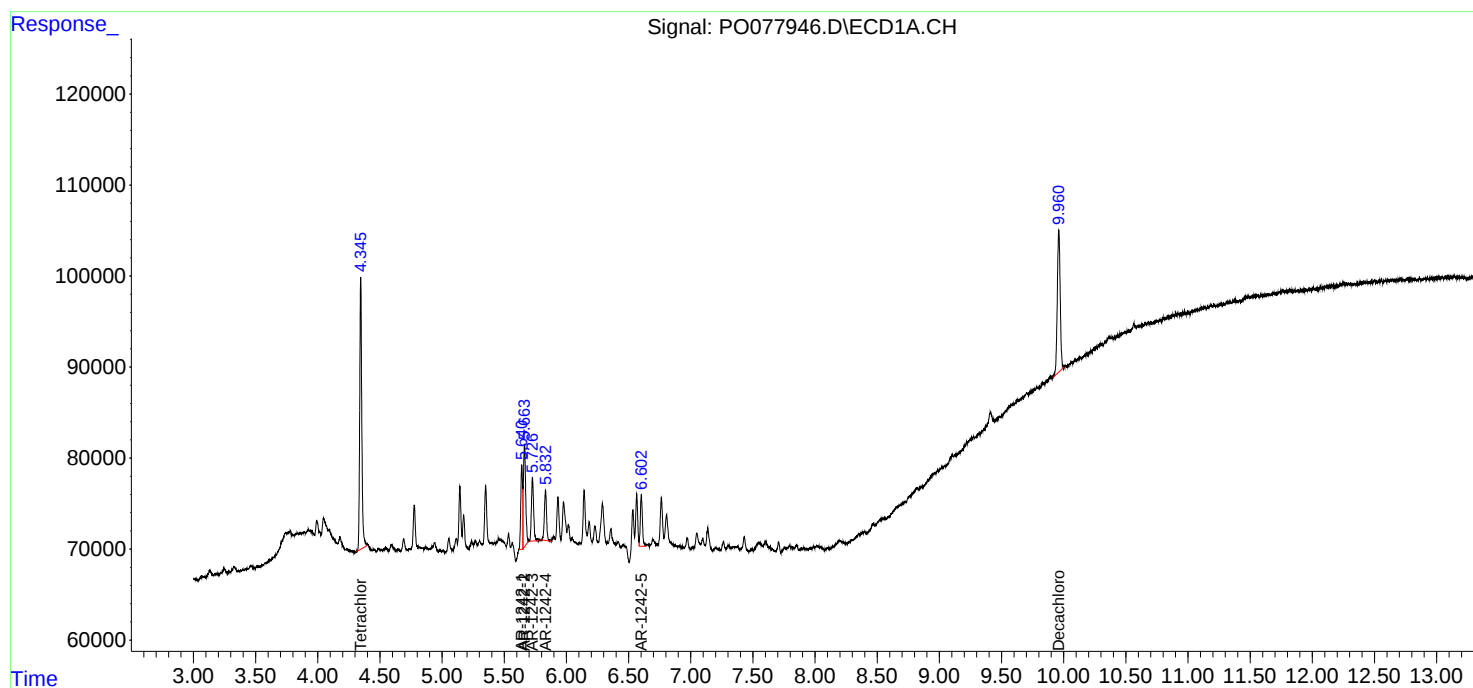
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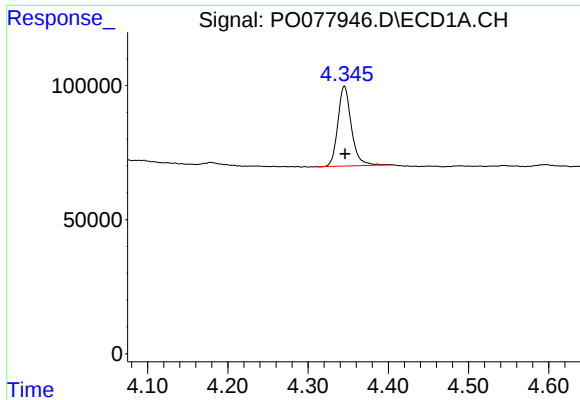
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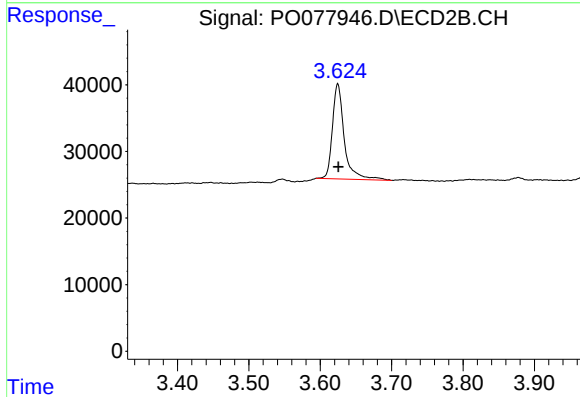
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 347572
Conc: 4.74 ng/ml

Instrument :
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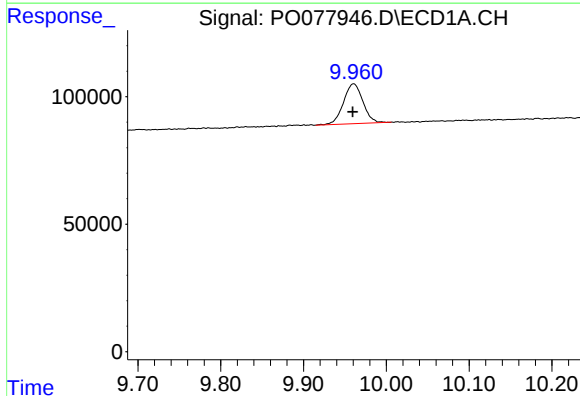
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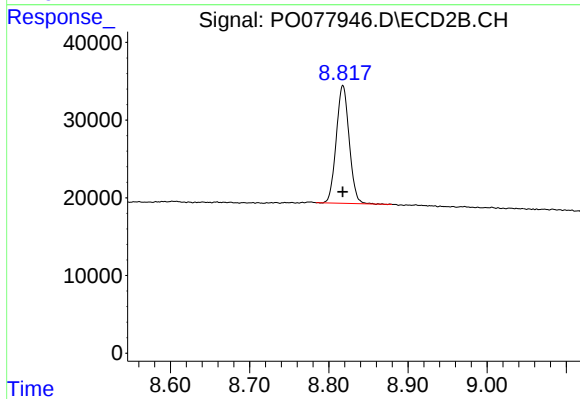
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 165385
Conc: 5.34 ng/ml



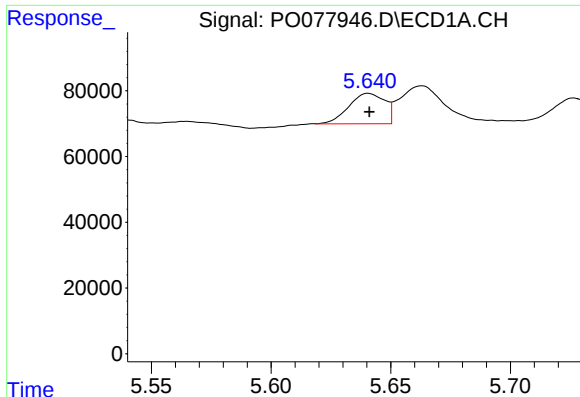
#2 Decachlorobiphenyl

R.T.: 9.961 min
Delta R.T.: 0.001 min
Response: 253572
Conc: 5.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.818 min
Delta R.T.: 0.000 min
Response: 171515
Conc: 5.96 ng/ml



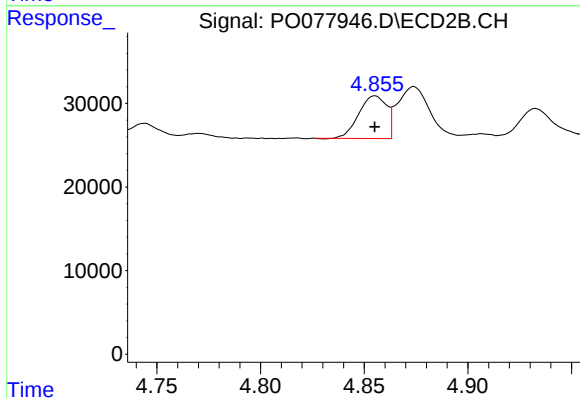
#16 AR-1242-1

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 99179
Conc: 54.63 ng/ml m

Instrument :
ECD_O
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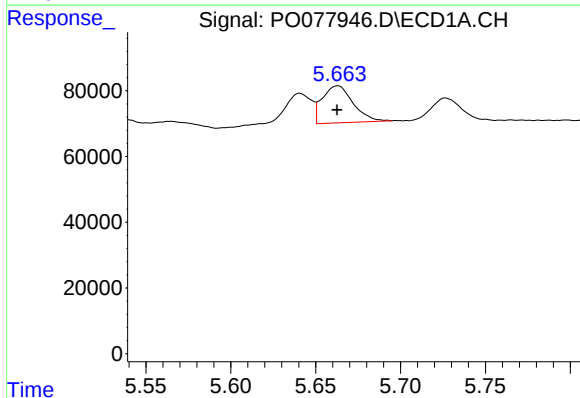
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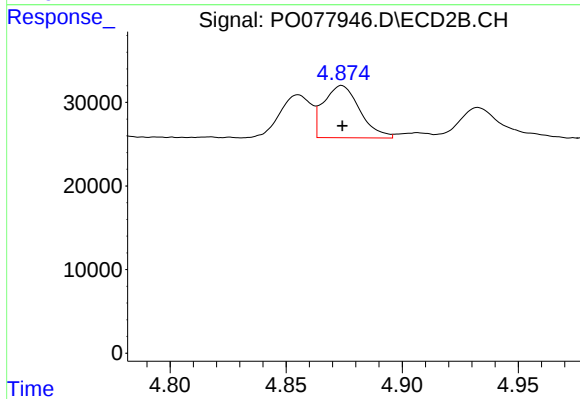
#16 AR-1242-1

R.T.: 4.855 min
Delta R.T.: 0.000 min
Response: 47867
Conc: 55.79 ng/ml



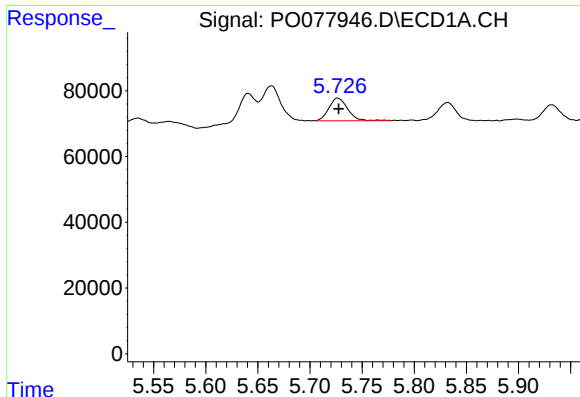
#17 AR-1242-2

R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 142259
Conc: 53.10 ng/ml



#17 AR-1242-2

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 67791
Conc: 57.00 ng/ml



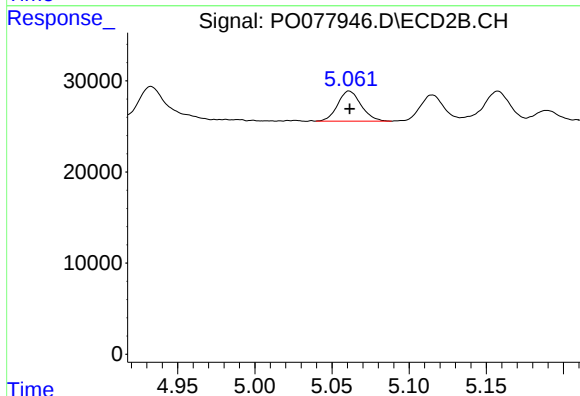
#18 AR-1242-3

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 86935
Conc: 49.27 ng/ml

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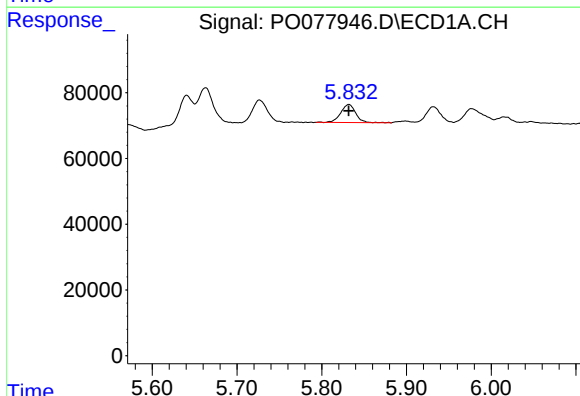
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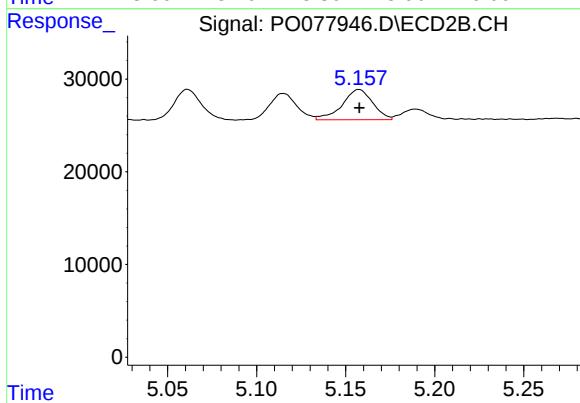
#18 AR-1242-3

R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 34992
Conc: 54.45 ng/ml



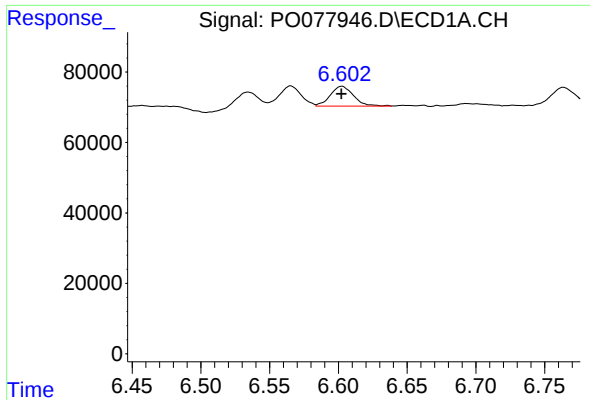
#19 AR-1242-4

R.T.: 5.832 min
Delta R.T.: 0.000 min
Response: 67651
Conc: 47.97 ng/ml



#19 AR-1242-4

R.T.: 5.157 min
Delta R.T.: 0.000 min
Response: 39008
Conc: 58.81 ng/ml



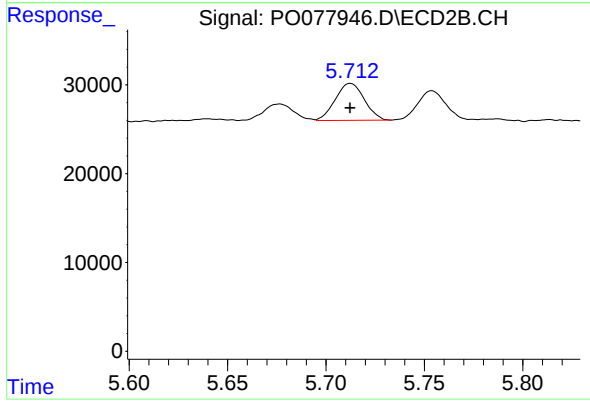
#20 AR-1242-5

R.T.: 6.602 min
Delta R.T.: 0.000 min
Response: 66921
Conc: 50.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 42680
Conc: 51.39 ng/ml