

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111720\
 Data File : P0073265.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Nov 2020 17:10
 Operator : DD\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 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: Nov 18 03:22:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 03:10:56 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...	4.945	4.016	327967	193513	5.009	5.267
2) SA Decachlor...	10.976	9.291	338697	215038	5.769	5.759
Target Compounds						
16) L4 AR-1242-1	6.268	5.268	120434	69983	56.308m	56.698
17) L4 AR-1242-2	6.292	5.287	146293	92262	51.503m	55.350
18) L4 AR-1242-3	6.360	5.477	85120	42124	50.635	50.887m
19) L4 AR-1242-4	6.467	5.574	76504	50994	53.627	60.240m
20) L4 AR-1242-5	7.252	6.135	84818	60224	52.974	51.720

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

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Acq On : 17 Nov 2020 17:10
Operator : DD\AJ
Sample : AR1242ICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

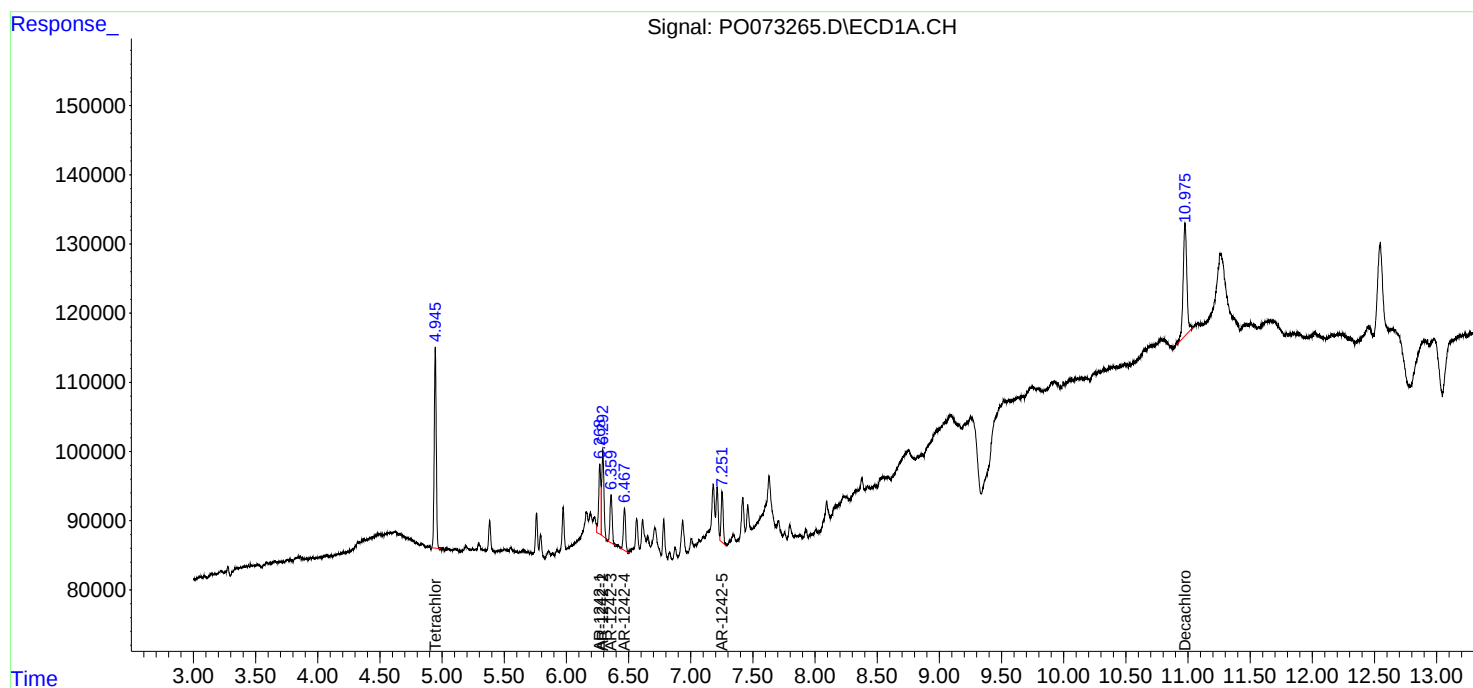
Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

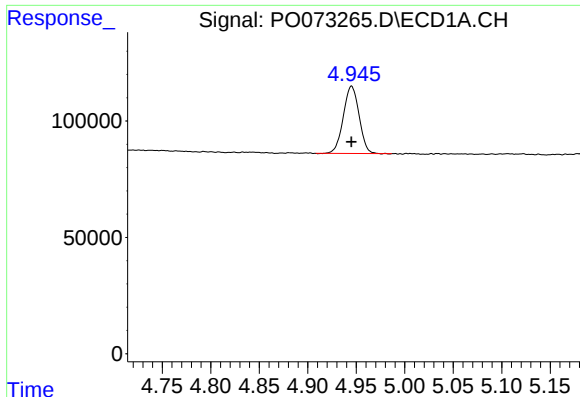
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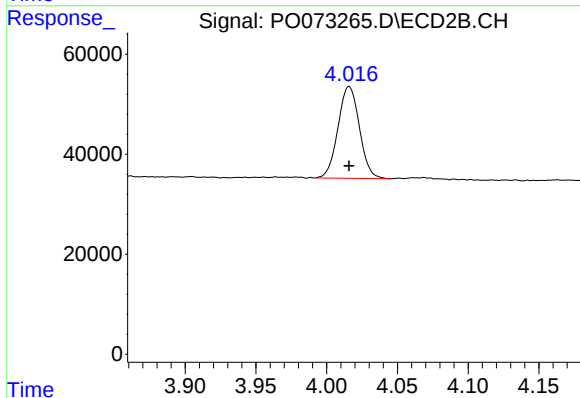
#1 Tetrachloro-m-xylene

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 327967
Conc: 5.01 ng/ml

Instrument :
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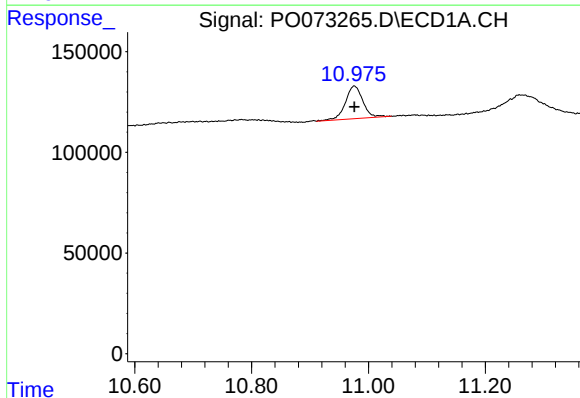
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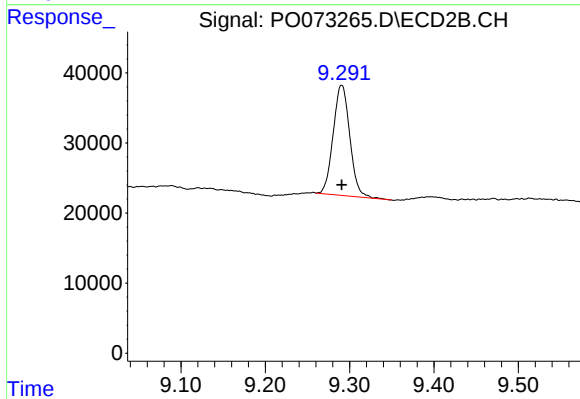
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 193513
Conc: 5.27 ng/ml



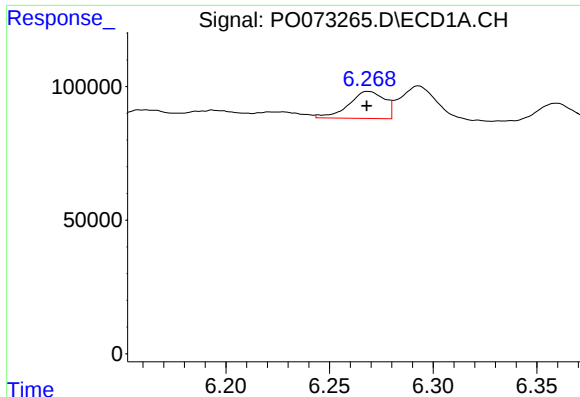
#2 Decachlorobiphenyl

R.T.: 10.976 min
Delta R.T.: 0.000 min
Response: 338697
Conc: 5.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.291 min
Delta R.T.: 0.000 min
Response: 215038
Conc: 5.76 ng/ml



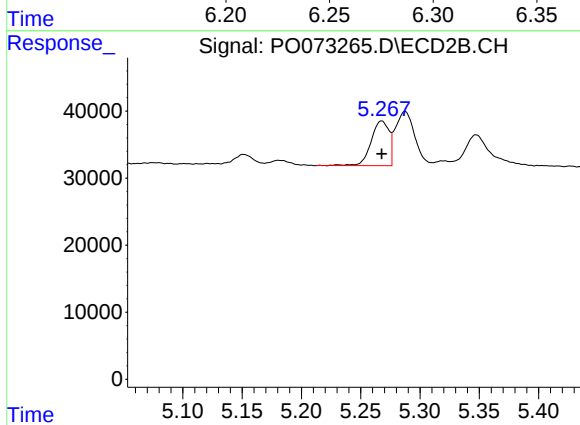
#16 AR-1242-1

R.T.: 6.268 min
Delta R.T.: 0.000 min
Response: 120434
Conc: 56.31 ng/ml m

Instrument :
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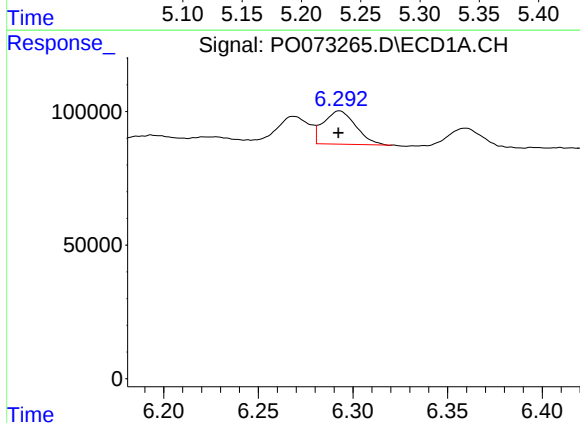
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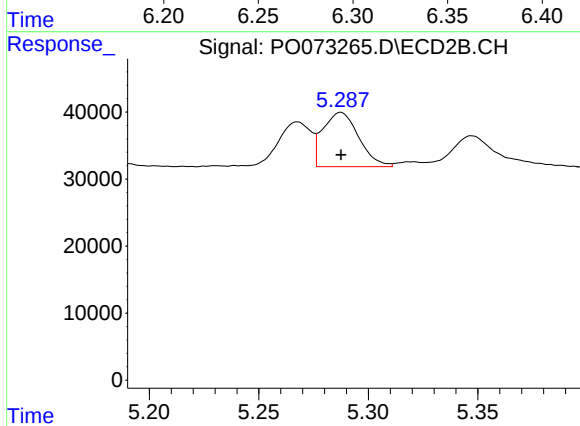
#16 AR-1242-1

R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 69983
Conc: 56.70 ng/ml



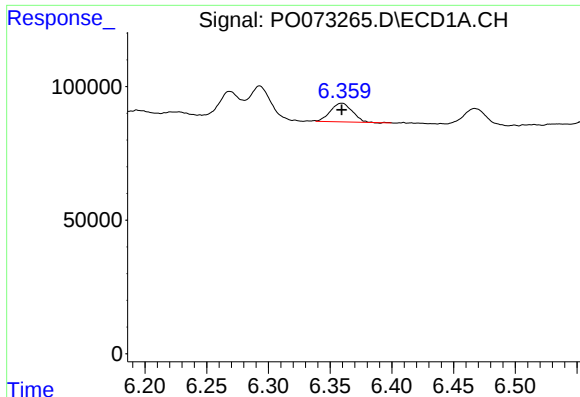
#17 AR-1242-2

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 146293
Conc: 51.50 ng/ml m



#17 AR-1242-2

R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 92262
Conc: 55.35 ng/ml



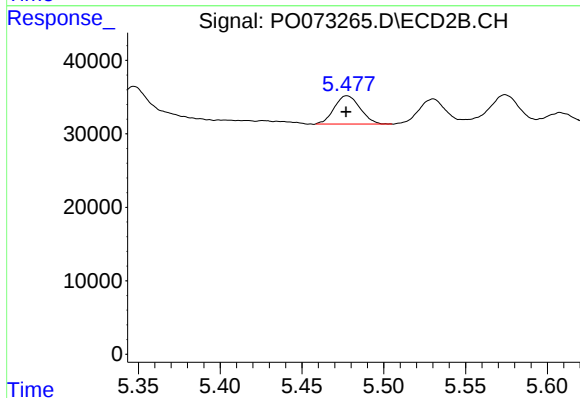
#18 AR-1242-3

R.T.: 6.360 min
Delta R.T.: 0.000 min
Response: 85120
Conc: 50.63 ng/ml

Instrument :
ECD_O
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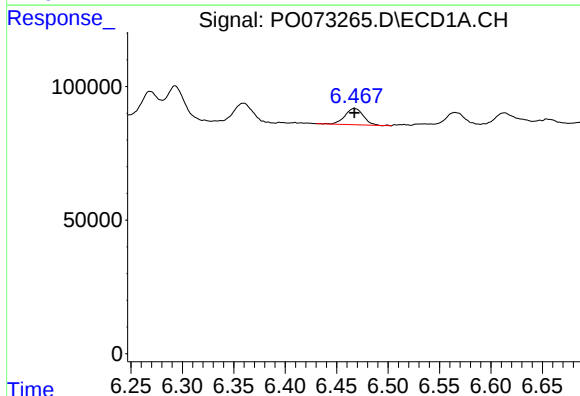
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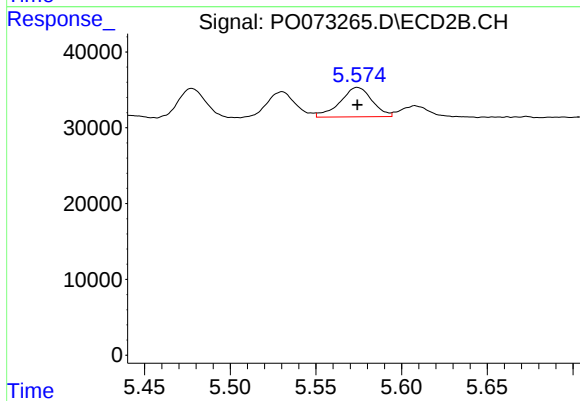
#18 AR-1242-3

R.T.: 5.477 min
Delta R.T.: 0.000 min
Response: 42124
Conc: 50.89 ng/ml m



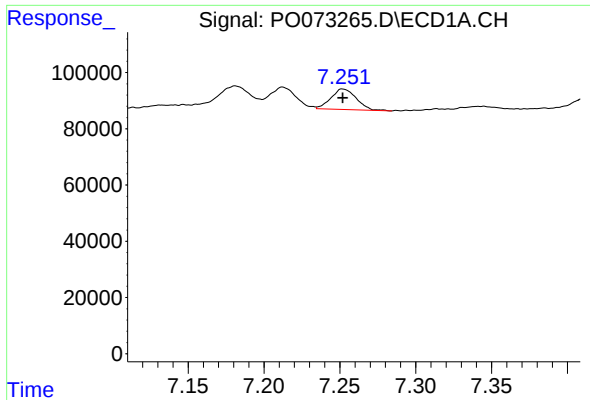
#19 AR-1242-4

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 76504
Conc: 53.63 ng/ml



#19 AR-1242-4

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 50994
Conc: 60.24 ng/ml m



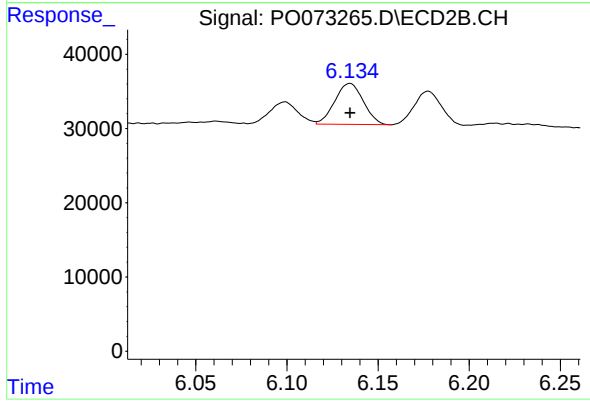
#20 AR-1242-5

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 84818
Conc: 52.97 ng/ml

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#20 AR-1242-5

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 60224
Conc: 51.72 ng/ml