

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122420\
 Data File : PO074199.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 21:04
 Operator : DD\AJ
 Sample : L5212-06
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S5-06-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 02:17:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 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...	4.933	3.991	2274907	1341138	22.311m	23.376
2) SA Decachlor...	10.958	9.252	1689793	1030330	17.351	19.165
Target Compounds						
26) L6 AR-1254-1	7.171	6.105	29168910	25372807	7555.938	7335.896
27) L6 AR-1254-2	7.401	6.264	72893852	37328154	12129.481	12299.121
28) L6 AR-1254-3	7.785	6.681	115.7E6	85283322	19262.914	17623.663
29) L6 AR-1254-4	8.082	6.919	132.4E6	80459436	25242.837	22616.769
30) L6 AR-1254-5	8.512	7.345	204.5E6	165.7E6	40046.832	36101.350

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

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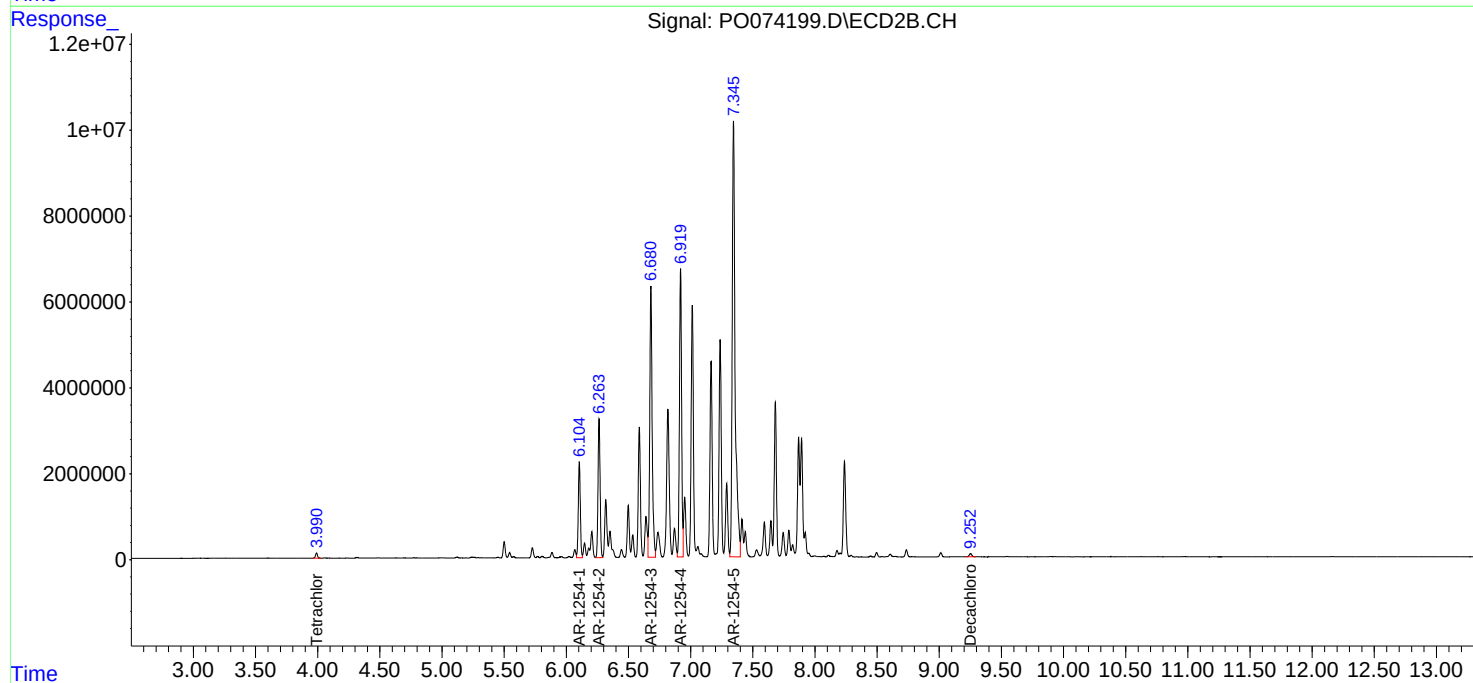
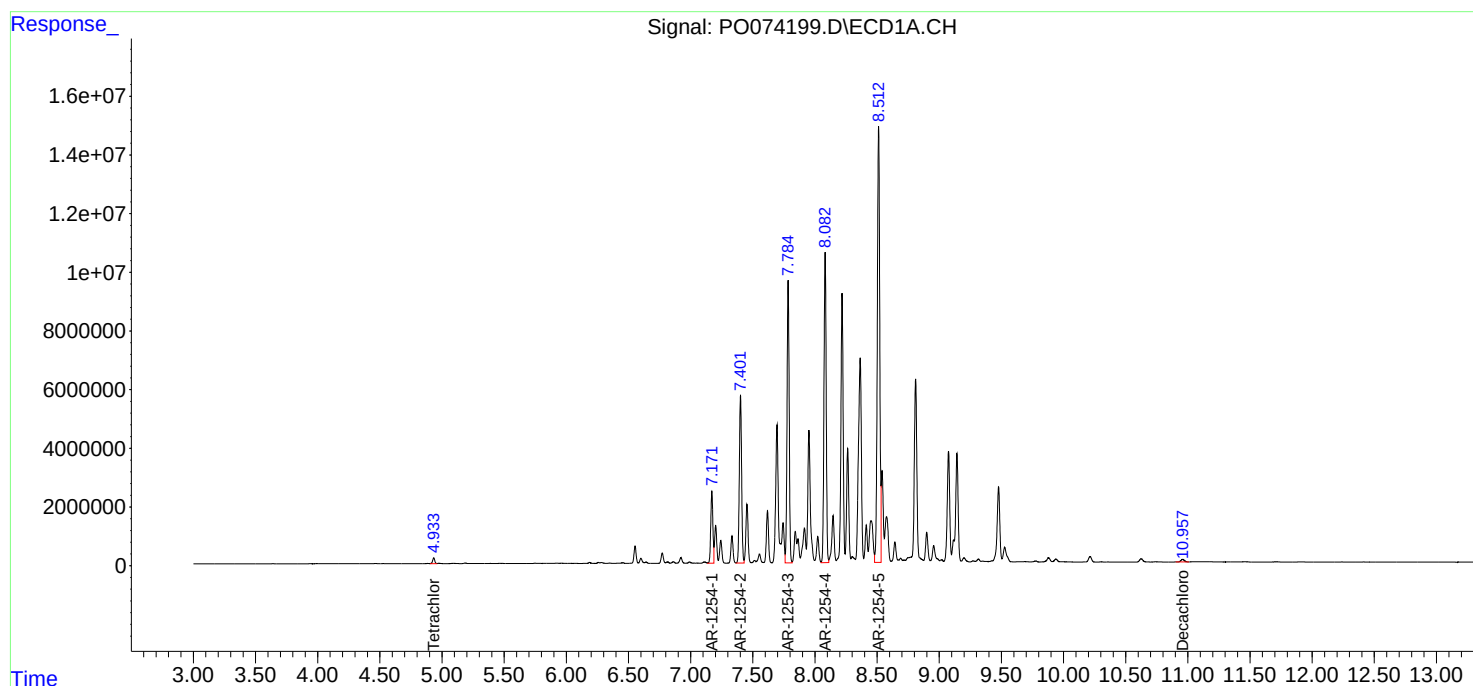
Instrument :
ECD_O
ClientSampled :
S5-06-A

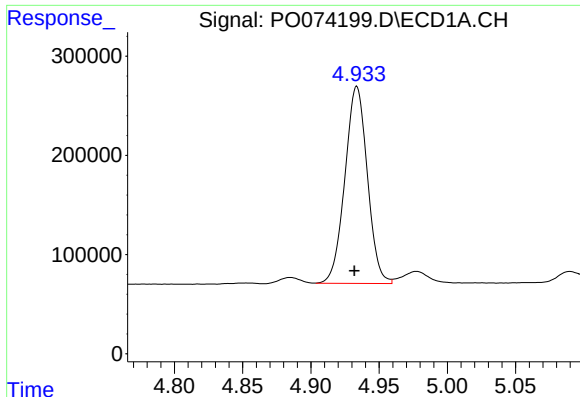
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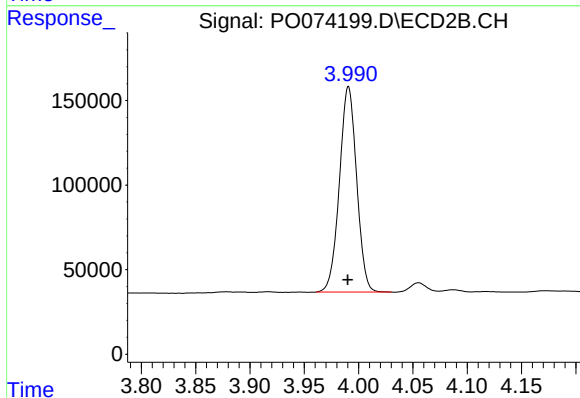
#1 Tetrachloro-m-xylene

R.T.: 4.933 min
Delta R.T.: 0.001 min
Response: 2274907
Conc: 22.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S5-06-A

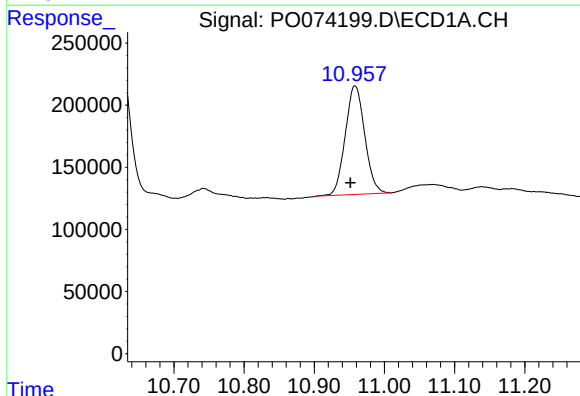
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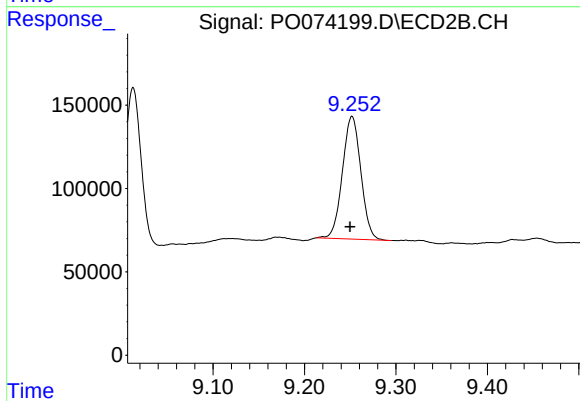
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 1341138
Conc: 23.38 ng/ml



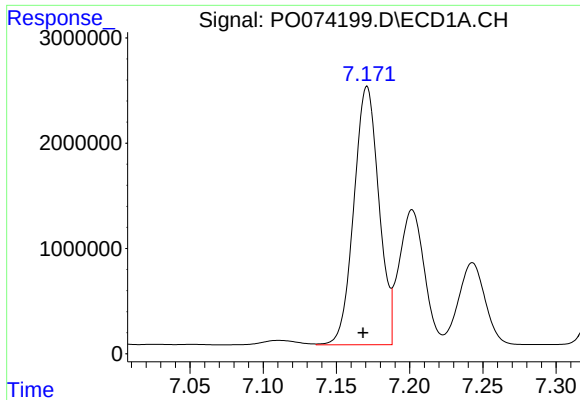
#2 Decachlorobiphenyl

R.T.: 10.958 min
Delta R.T.: 0.006 min
Response: 1689793
Conc: 17.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.252 min
Delta R.T.: 0.002 min
Response: 1030330
Conc: 19.17 ng/ml



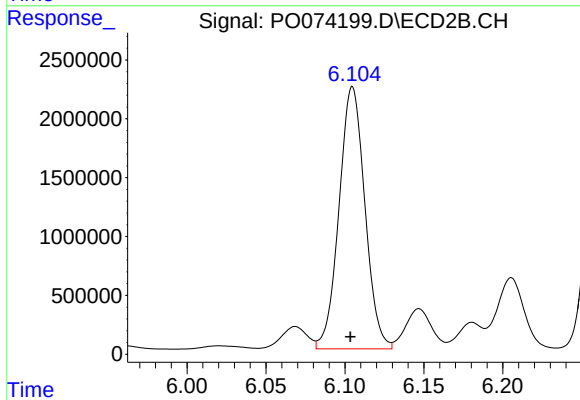
#26 AR-1254-1

R.T.: 7.171 min
Delta R.T.: 0.003 min
Response: 29168910
Conc: 7555.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-06-A

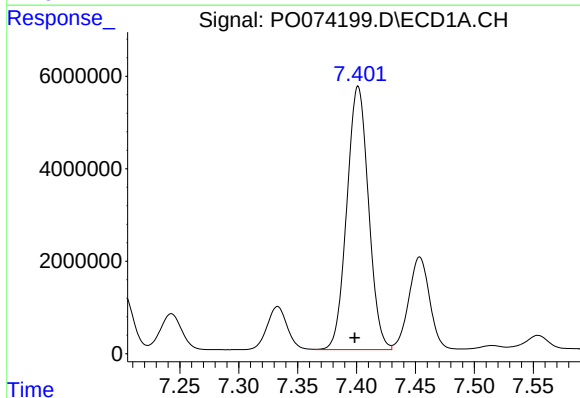
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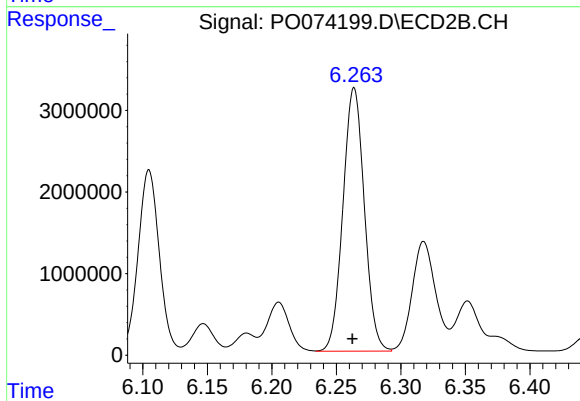
#26 AR-1254-1

R.T.: 6.105 min
Delta R.T.: 0.001 min
Response: 25372807
Conc: 7335.90 ng/ml



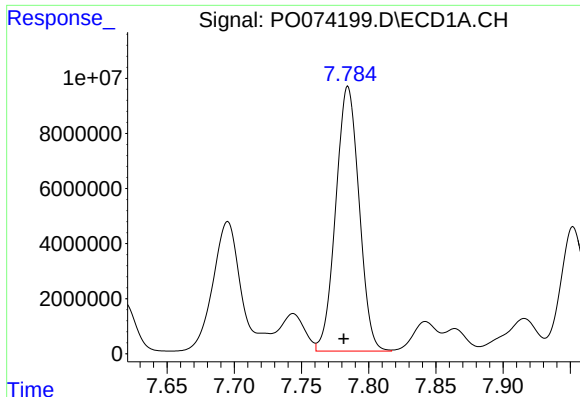
#27 AR-1254-2

R.T.: 7.401 min
Delta R.T.: 0.003 min
Response: 72893852
Conc: 12129.48 ng/ml



#27 AR-1254-2

R.T.: 6.264 min
Delta R.T.: 0.001 min
Response: 37328154
Conc: 12299.12 ng/ml



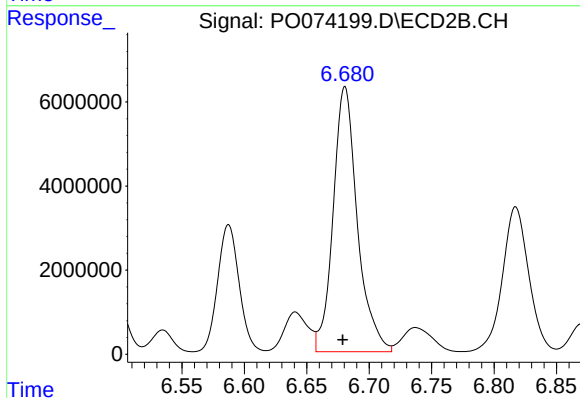
#28 AR-1254-3

R.T.: 7.785 min
Delta R.T.: 0.003 min
Response: 115722310
Conc: 19262.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-06-A

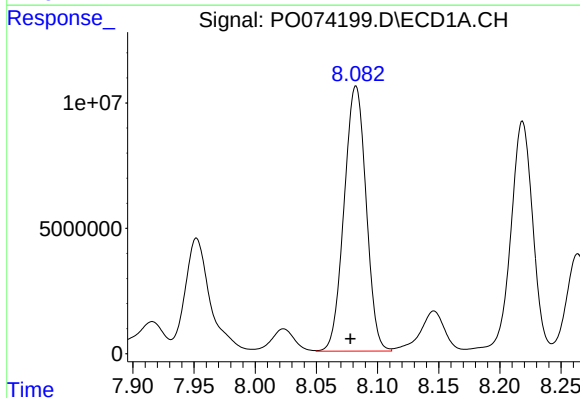
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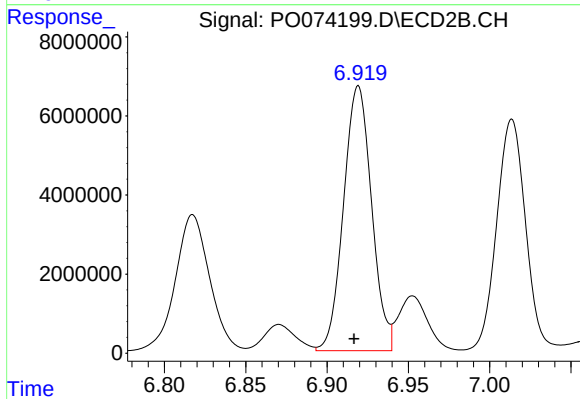
#28 AR-1254-3

R.T.: 6.681 min
Delta R.T.: 0.002 min
Response: 85283322
Conc: 17623.66 ng/ml



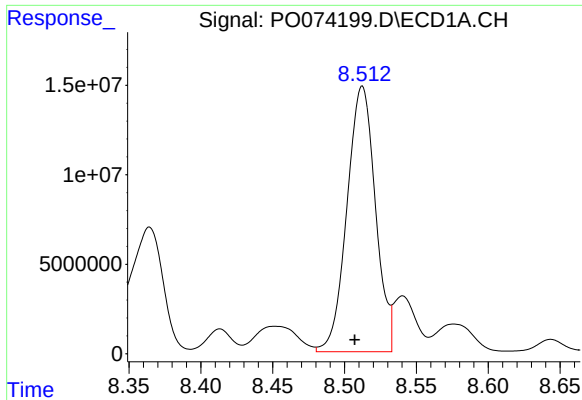
#29 AR-1254-4

R.T.: 8.082 min
Delta R.T.: 0.004 min
Response: 132388841
Conc: 25242.84 ng/ml



#29 AR-1254-4

R.T.: 6.919 min
Delta R.T.: 0.003 min
Response: 80459436
Conc: 22616.77 ng/ml



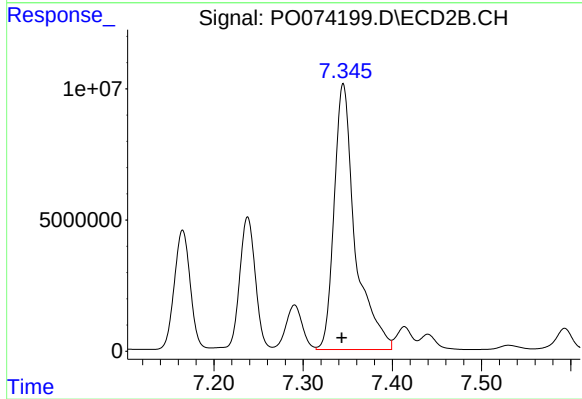
#30 AR-1254-5

R.T.: 8.512 min
Delta R.T.: 0.005 min
Response: 204480872
Conc: 40046.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-06-A

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#30 AR-1254-5

R.T.: 7.345 min
Delta R.T.: 0.002 min
Response: 165661612
Conc: 36101.35 ng/ml