

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100120\
 Data File : PO071869.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2020 1:38
 Operator : DD\AJ
 Sample : L4245-16
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PE-34-(4.5-5.0)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 08:53:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 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...	4.332	3.516	1772930	891155	20.660m	21.637
2) SA Decachlor...	9.942	8.691	1996240	1091804	17.376	17.962
Target Compounds						
26) L6 AR-1254-1	6.527	5.592	360.8E6	208.9E6	98521.219m	88226.537
27) L6 AR-1254-2	6.756	5.754	542.6E6	193.1E6	89993.332	92174.779
28) L6 AR-1254-3	7.132	6.162	596.1E6	315.6E6	94156.431	93261.399
29) L6 AR-1254-4	7.427	6.403	608.4E6	246.1E6	98746.452	103374.848
30) L6 AR-1254-5	7.847	6.824	575.3E6	326.1E6	96799.461	100832.098

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

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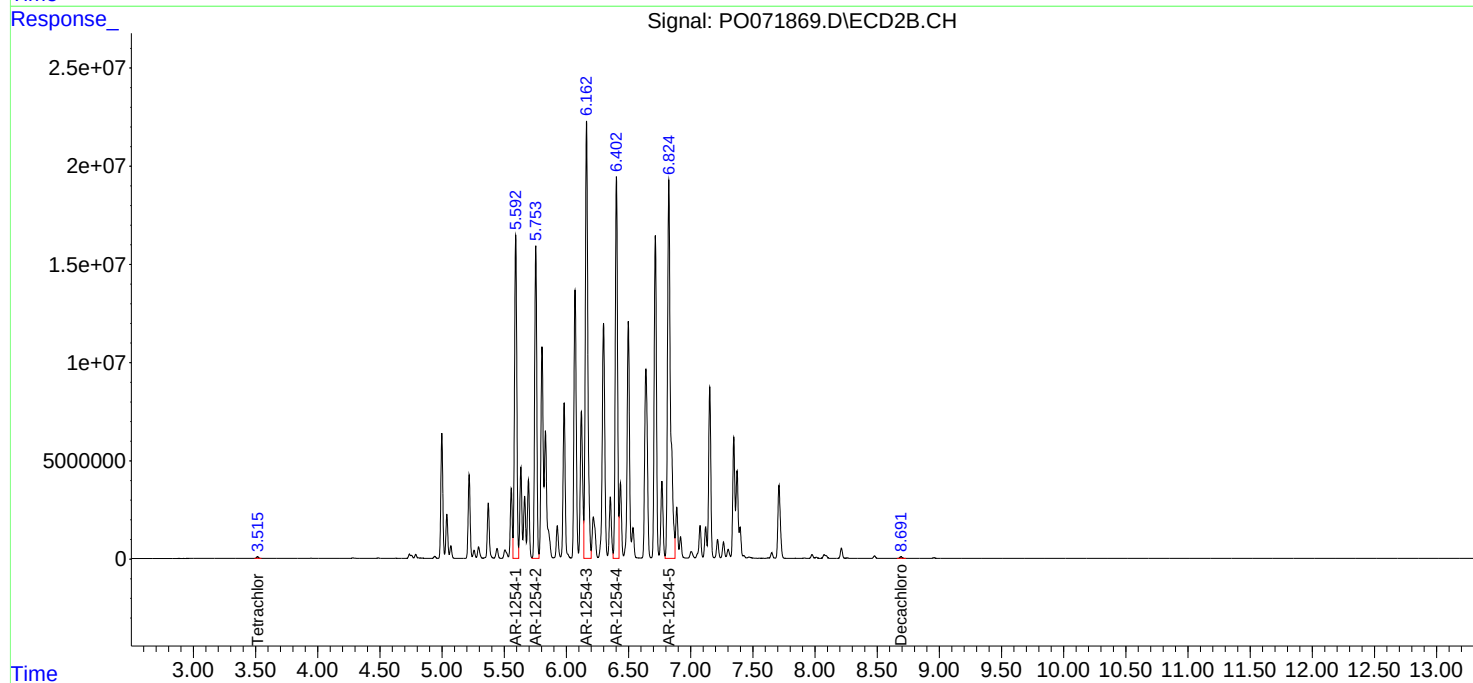
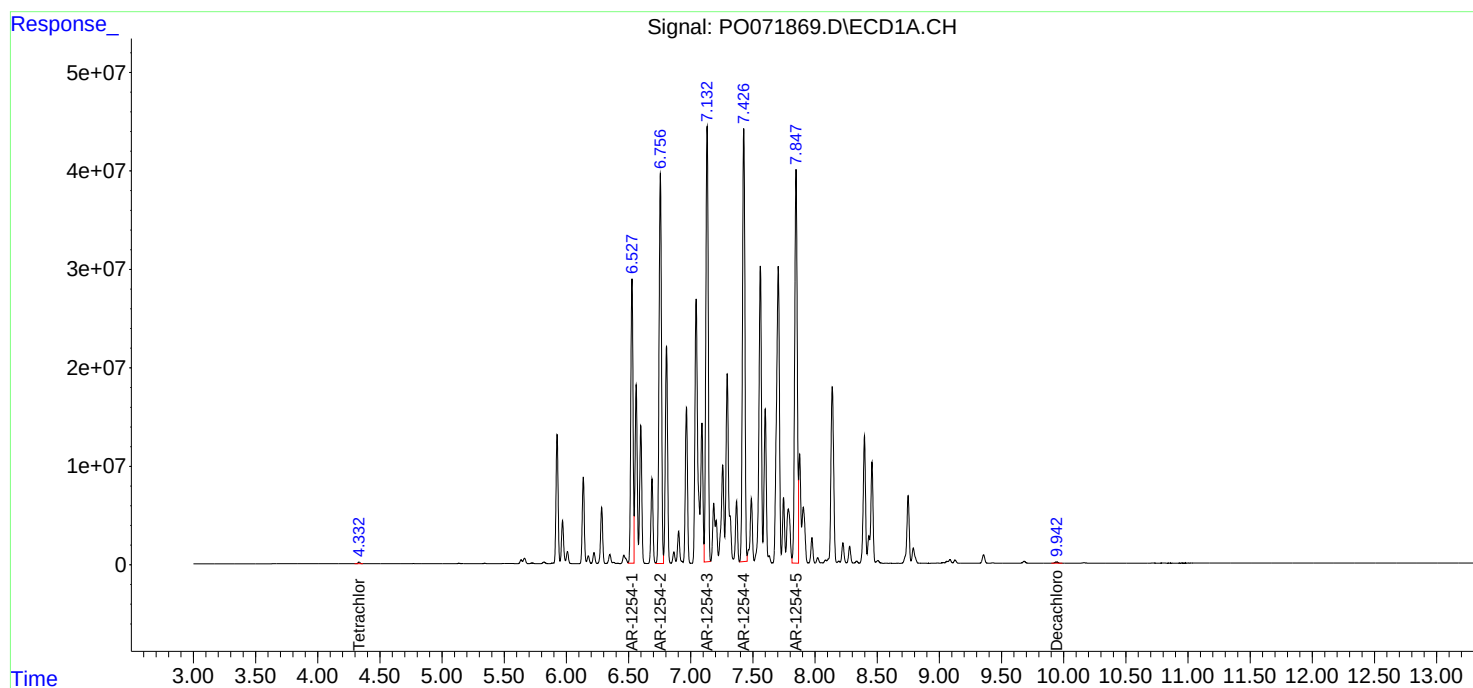
Instrument :
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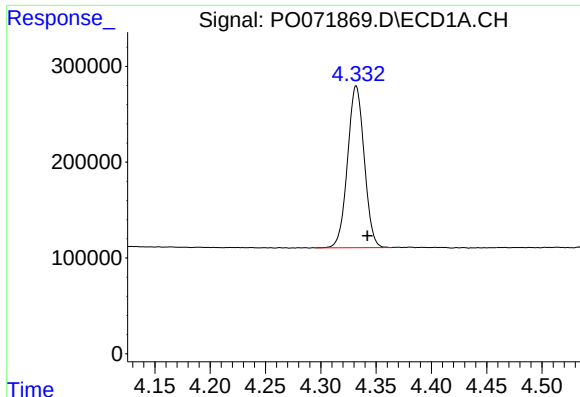
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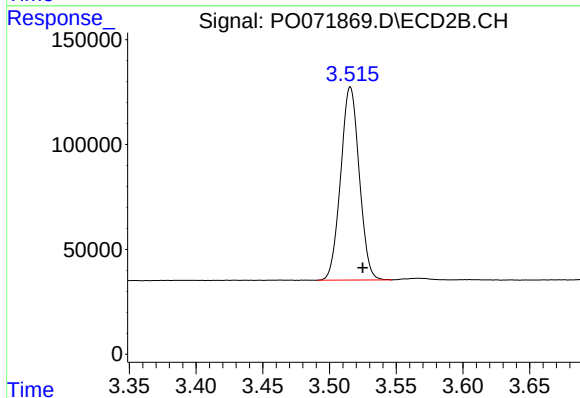
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: -0.010 min
Response: 1772930
Conc: 20.66 ng/ml m

Instrument :
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ClientSampleId :
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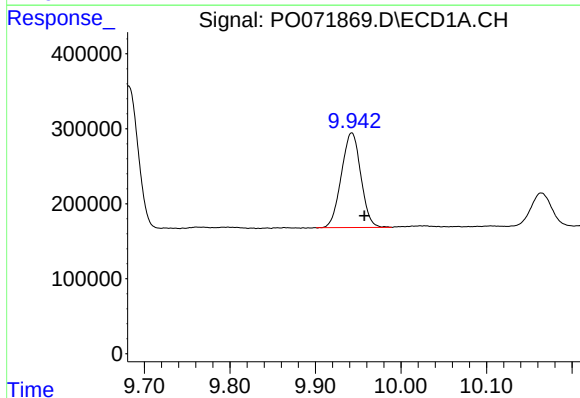
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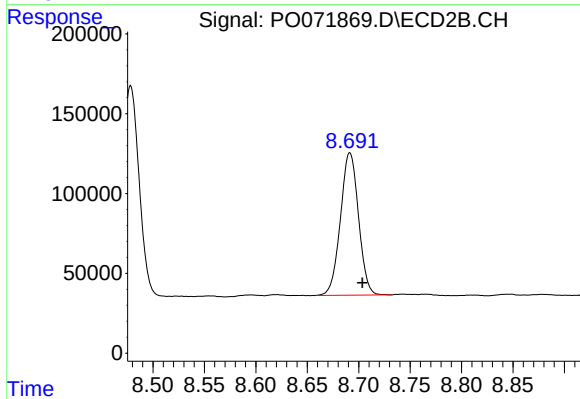
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 891155
Conc: 21.64 ng/ml



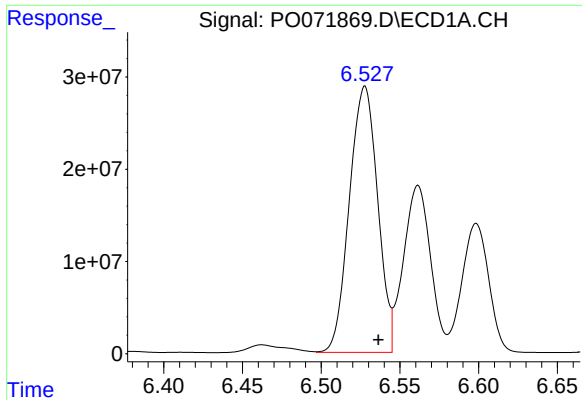
#2 Decachlorobiphenyl

R.T.: 9.942 min
Delta R.T.: -0.015 min
Response: 1996240
Conc: 17.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.012 min
Response: 1091804
Conc: 17.96 ng/ml



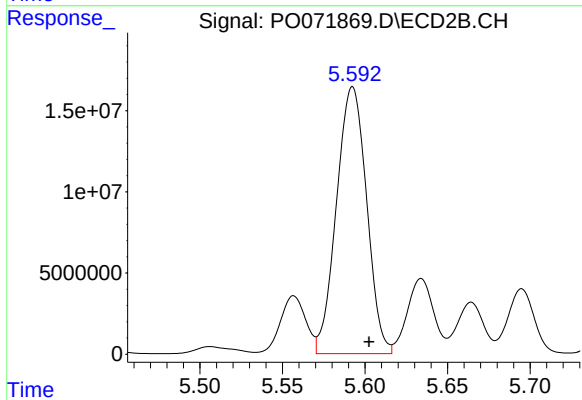
#26 AR-1254-1

R.T.: 6.527 min
Delta R.T.: -0.009 min
Response: 360780478
Conc: 98521.22 ng/ml m

Instrument :
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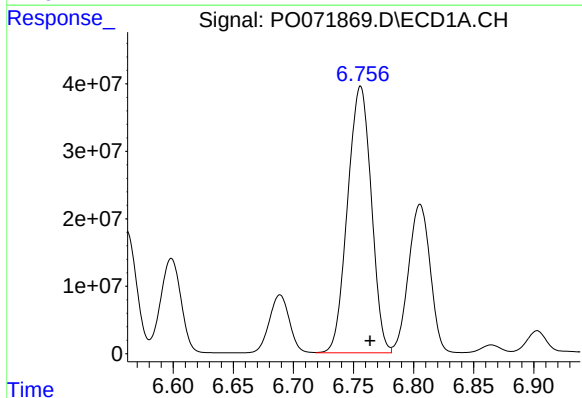
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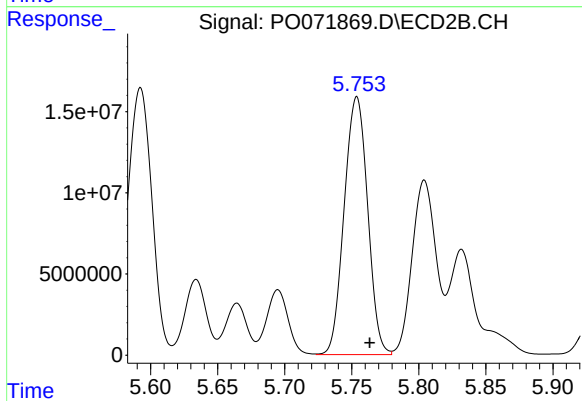
#26 AR-1254-1

R.T.: 5.592 min
Delta R.T.: -0.010 min
Response: 208943273
Conc: 88226.54 ng/ml



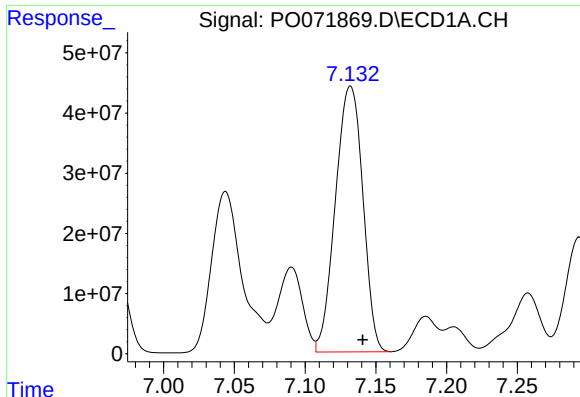
#27 AR-1254-2

R.T.: 6.756 min
Delta R.T.: -0.008 min
Response: 542601155
Conc: 89993.33 ng/ml



#27 AR-1254-2

R.T.: 5.754 min
Delta R.T.: -0.010 min
Response: 193061323
Conc: 92174.78 ng/ml



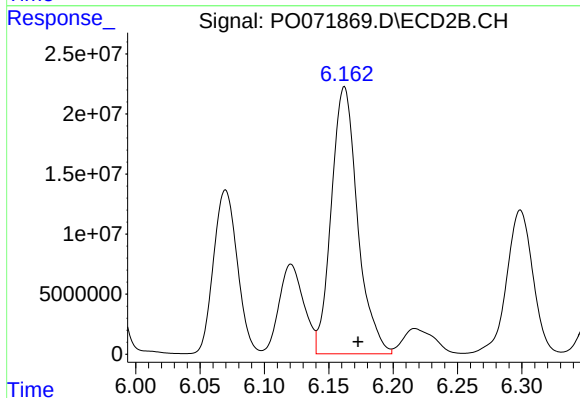
#28 AR-1254-3

R.T.: 7.132 min
Delta R.T.: -0.009 min
Response: 596139716
Conc: 94156.43 ng/ml

Instrument :
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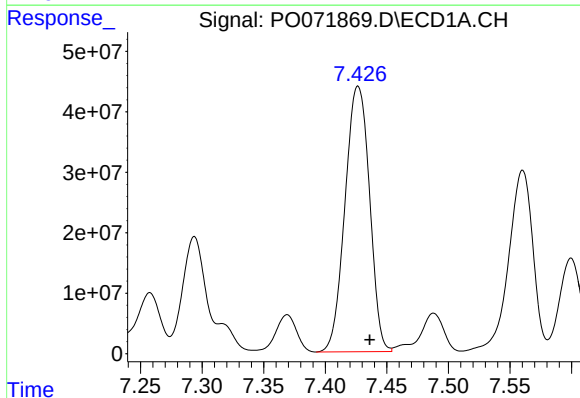
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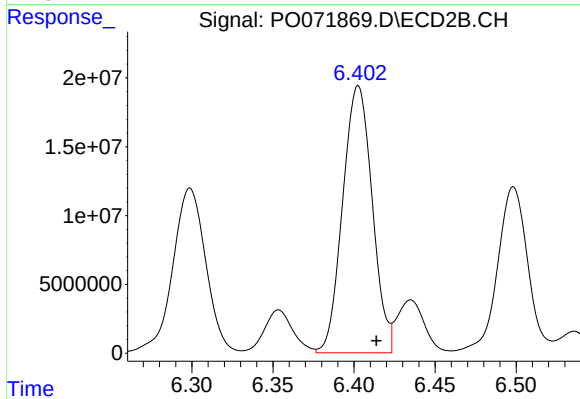
#28 AR-1254-3

R.T.: 6.162 min
Delta R.T.: -0.011 min
Response: 315577849
Conc: 93261.40 ng/ml



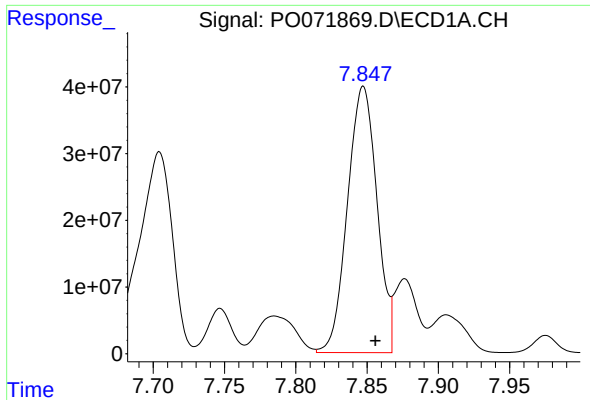
#29 AR-1254-4

R.T.: 7.427 min
Delta R.T.: -0.010 min
Response: 608365011
Conc: 98746.45 ng/ml



#29 AR-1254-4

R.T.: 6.403 min
Delta R.T.: -0.011 min
Response: 246114132
Conc: 103374.85 ng/ml



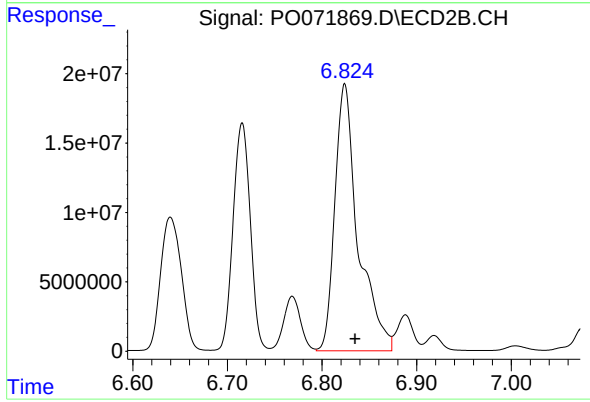
#30 AR-1254-5

R.T.: 7.847 min
Delta R.T.: -0.008 min
Response: 575313298
Conc: 96799.46 ng/ml

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#30 AR-1254-5

R.T.: 6.824 min
Delta R.T.: -0.011 min
Response: 326143683
Conc: 100832.10 ng/ml