

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072319\
 Data File : P0058256.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2019 11:50
 Operator : SM/AJ
 Sample : K3918-04RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S3-02-BRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 12:29:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 2019
 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...	4.187	3.532	1088937	992547	32.135	30.946
2) SA Decachlor...	9.692	8.431	1367803	893443	26.736	26.066
Target Compounds						
26) L6 AR-1254-1	6.189	5.378	592327	437450	301.410m	214.704m#
27) L6 AR-1254-2	6.403	5.523	889942	202600	272.233m	111.803 #
28) L6 AR-1254-3	6.765	5.922	685459	367459	194.303m	125.480m#
29) L6 AR-1254-4	7.048	6.148	462796	391452	156.412m	211.866 #
30) L6 AR-1254-5	7.460	6.559	807506	1996794	275.107m	734.524 #

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

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ALS Vial : 5 Sample Multiplier: 1

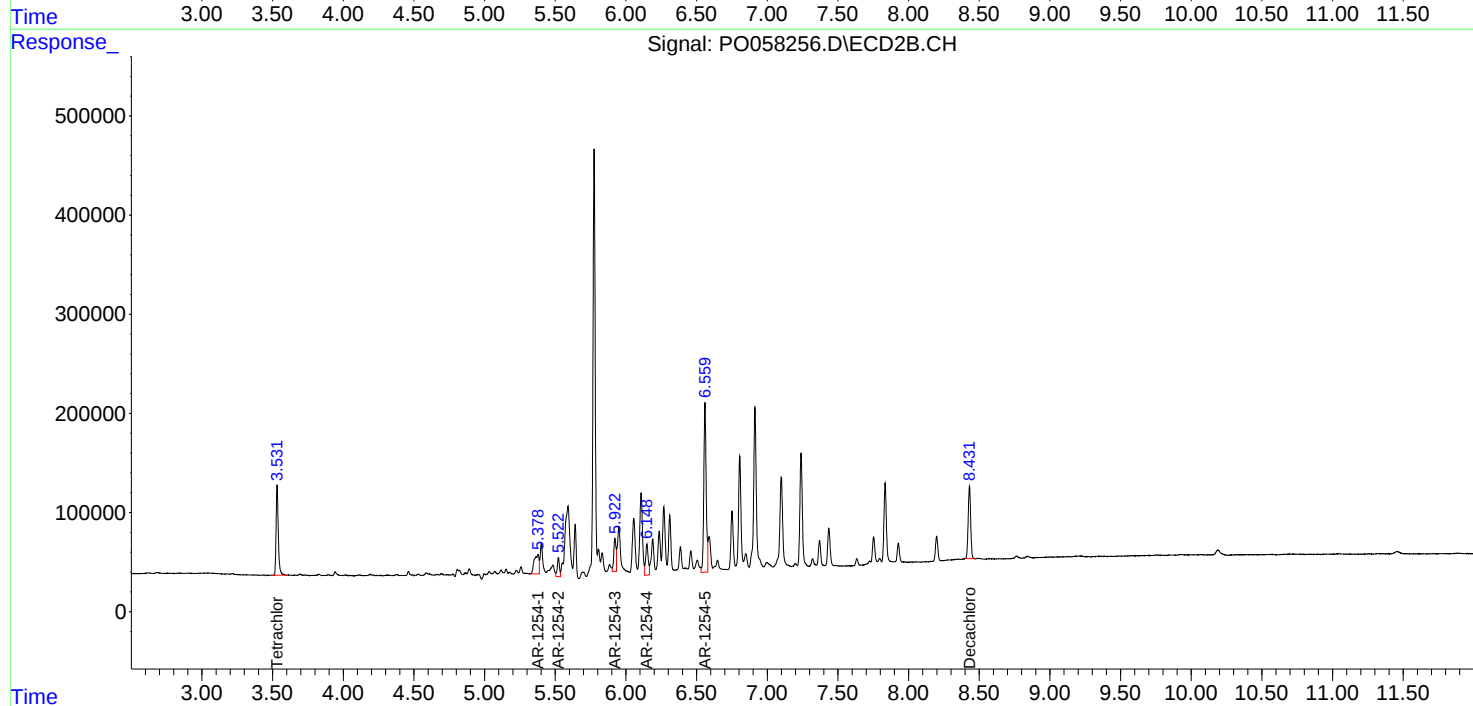
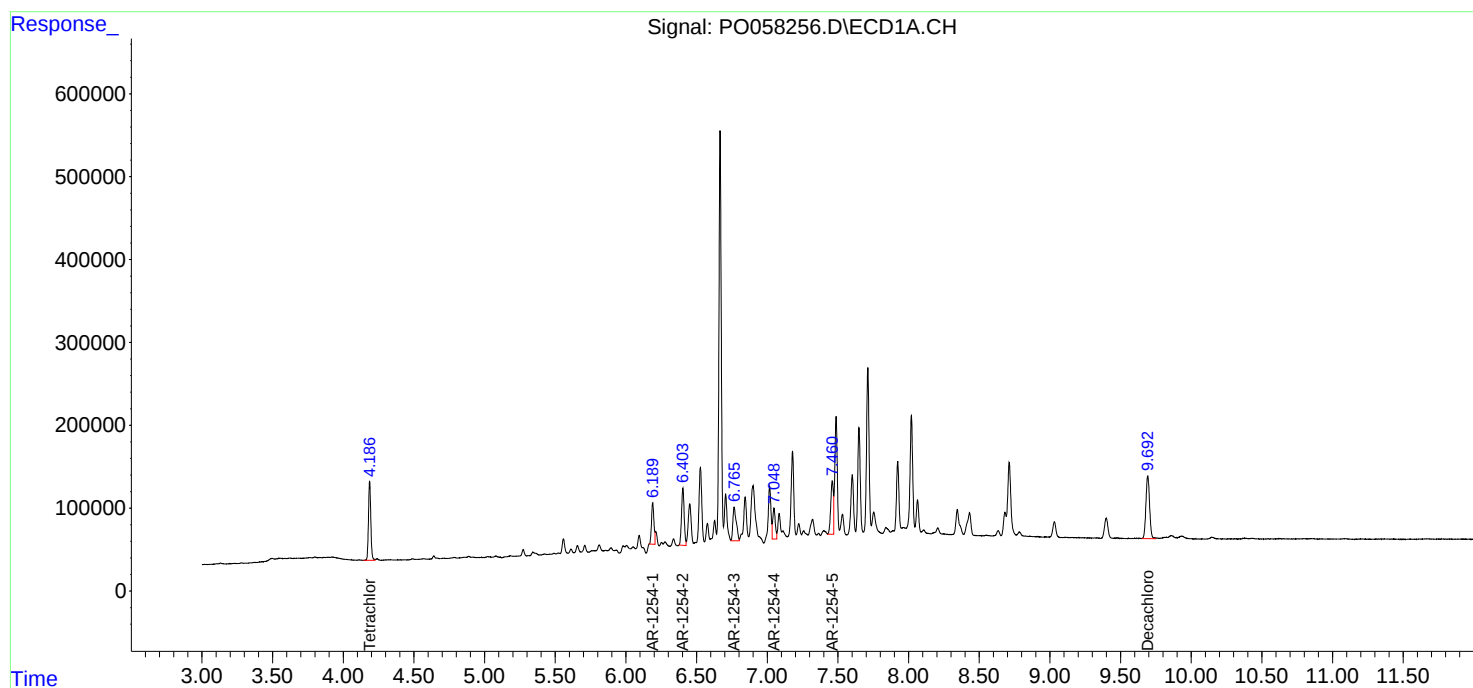
Instrument :
ECD_O
ClientSampled :
S3-02-BRE

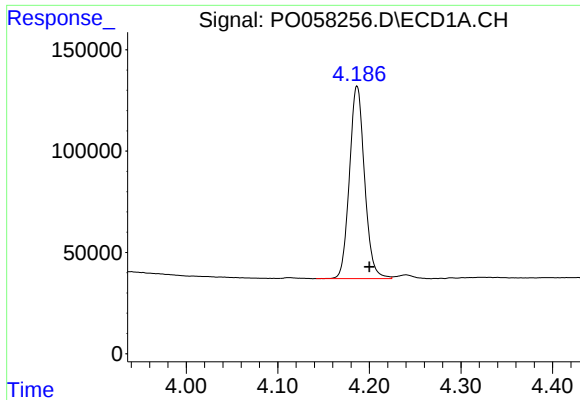
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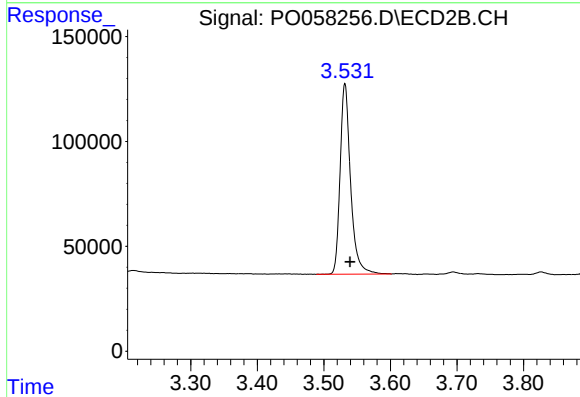
#1 Tetrachloro-m-xylene

R.T.: 4.187 min
Delta R.T.: -0.013 min
Response: 1088937
Conc: 32.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-02-BRE

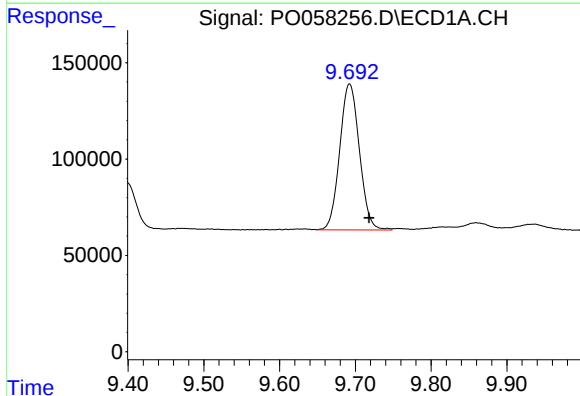
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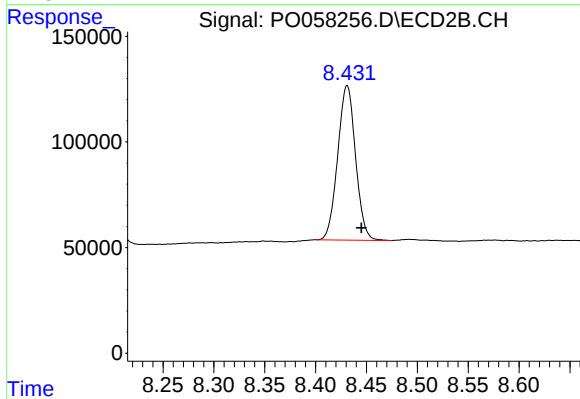
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: -0.008 min
Response: 992547
Conc: 30.95 ng/ml



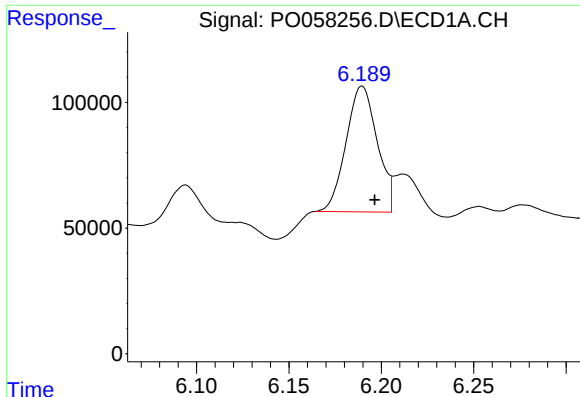
#2 Decachlorobiphenyl

R.T.: 9.692 min
Delta R.T.: -0.026 min
Response: 1367803
Conc: 26.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.431 min
Delta R.T.: -0.014 min
Response: 893443
Conc: 26.07 ng/ml



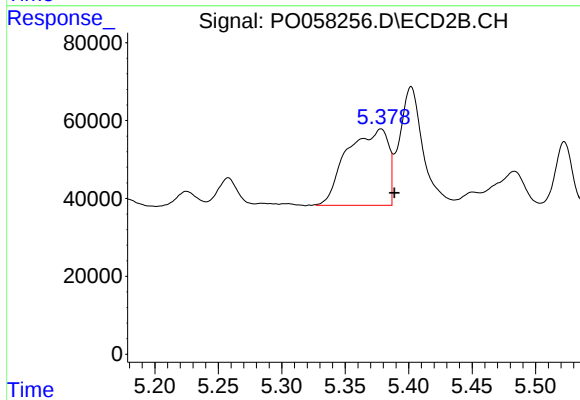
#26 AR-1254-1

R.T.: 6.189 min
Delta R.T.: -0.007 min
Response: 592327
Conc: 301.41 ng/ml m

Instrument :
ECD_O
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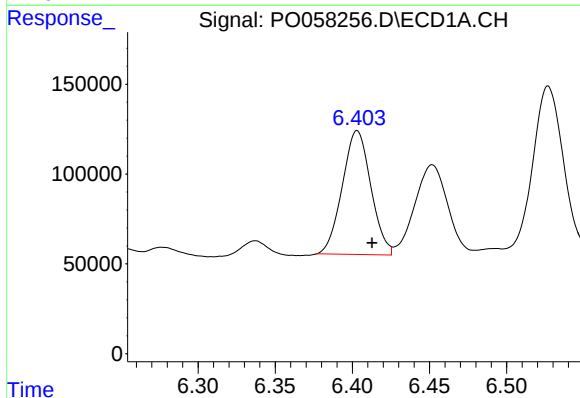
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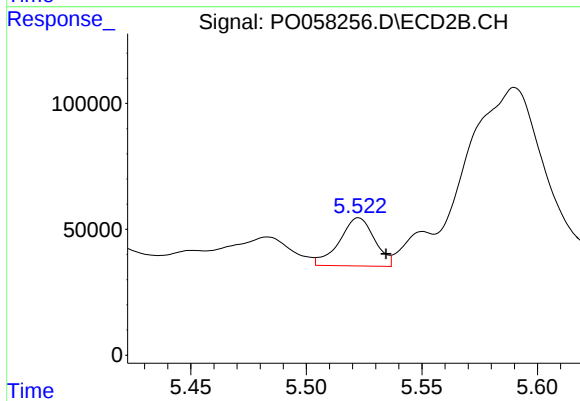
#26 AR-1254-1

R.T.: 5.378 min
Delta R.T.: -0.011 min
Response: 437450
Conc: 214.70 ng/ml m



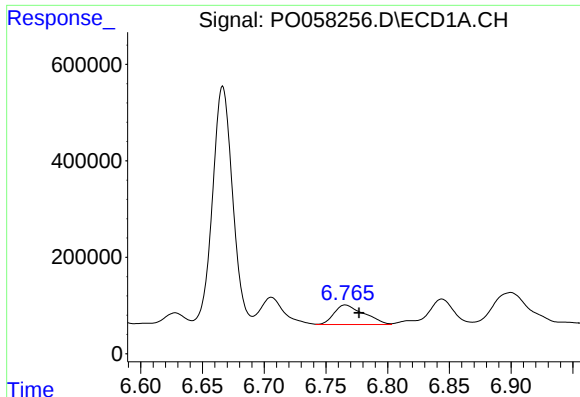
#27 AR-1254-2

R.T.: 6.403 min
Delta R.T.: -0.010 min
Response: 889942
Conc: 272.23 ng/ml m



#27 AR-1254-2

R.T.: 5.523 min
Delta R.T.: -0.012 min
Response: 202600
Conc: 111.80 ng/ml



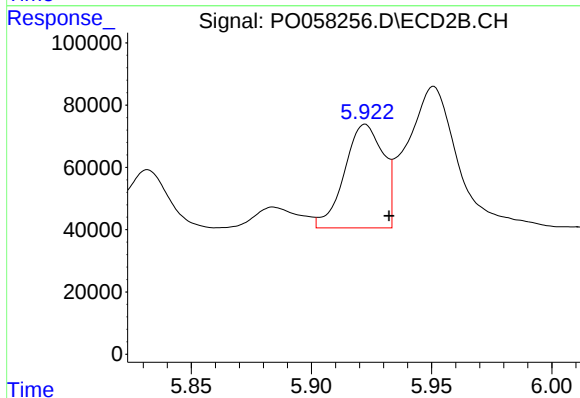
#28 AR-1254-3

R.T.: 6.765 min
Delta R.T.: -0.012 min
Response: 685459
Conc: 194.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S3-02-BRE

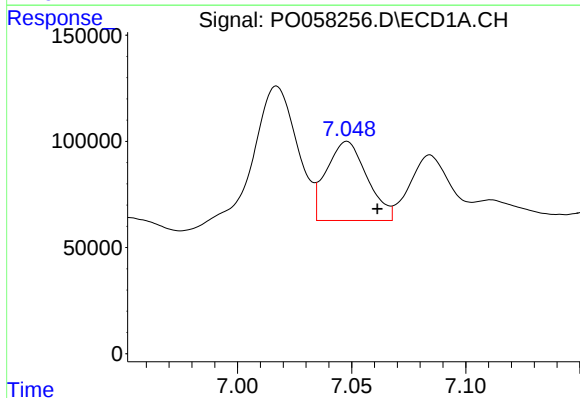
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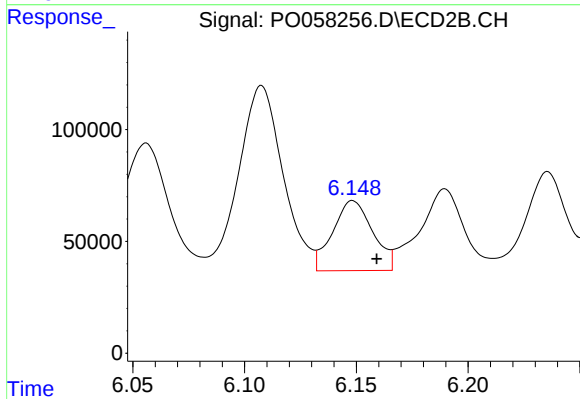
#28 AR-1254-3

R.T.: 5.922 min
Delta R.T.: -0.010 min
Response: 367459
Conc: 125.48 ng/ml m



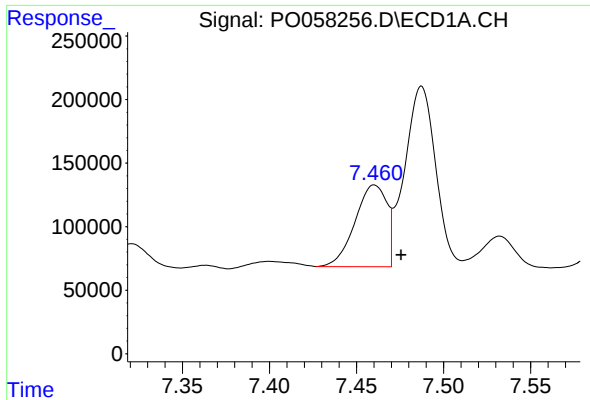
#29 AR-1254-4

R.T.: 7.048 min
Delta R.T.: -0.014 min
Response: 462796
Conc: 156.41 ng/ml m



#29 AR-1254-4

R.T.: 6.148 min
Delta R.T.: -0.011 min
Response: 391452
Conc: 211.87 ng/ml m



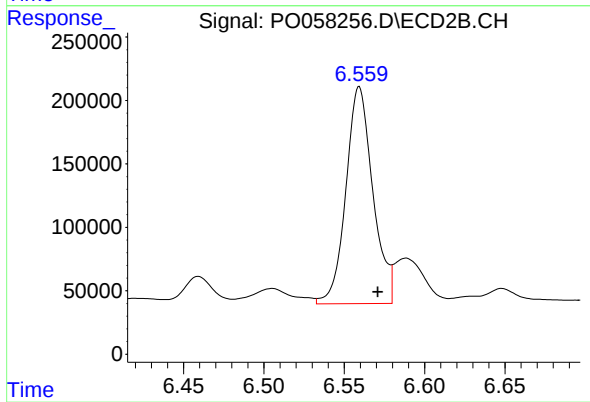
#30 AR-1254-5

R.T.: 7.460 min
Delta R.T.: -0.016 min
Response: 807506
Conc: 275.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.559 min
Delta R.T.: -0.011 min
Response: 1996794
Conc: 734.52 ng/ml