

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072319\
 Data File : P0058249.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2019 9:51
 Operator : SM/AJ
 Sample : K3918-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S3-02-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 12:24:42 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...	4.186	3.532	1009515	945026	29.791	29.464
2) SA Decachlor...	9.695	8.432	1476032	950759	28.852	27.739
Target Compounds						
26) L6 AR-1254-1	6.189	5.377	547212	446613	278.452m	219.202m
27) L6 AR-1254-2	6.403	5.523	941292	155302	287.941m	85.702m#
28) L6 AR-1254-3	6.766	5.923	776924	474803	220.229m	162.135 #
29) L6 AR-1254-4	7.047	6.150	565172	381640	191.013m	206.556
30) L6 AR-1254-5	7.460	6.560	919559	2070887	313.282m	761.779 #

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

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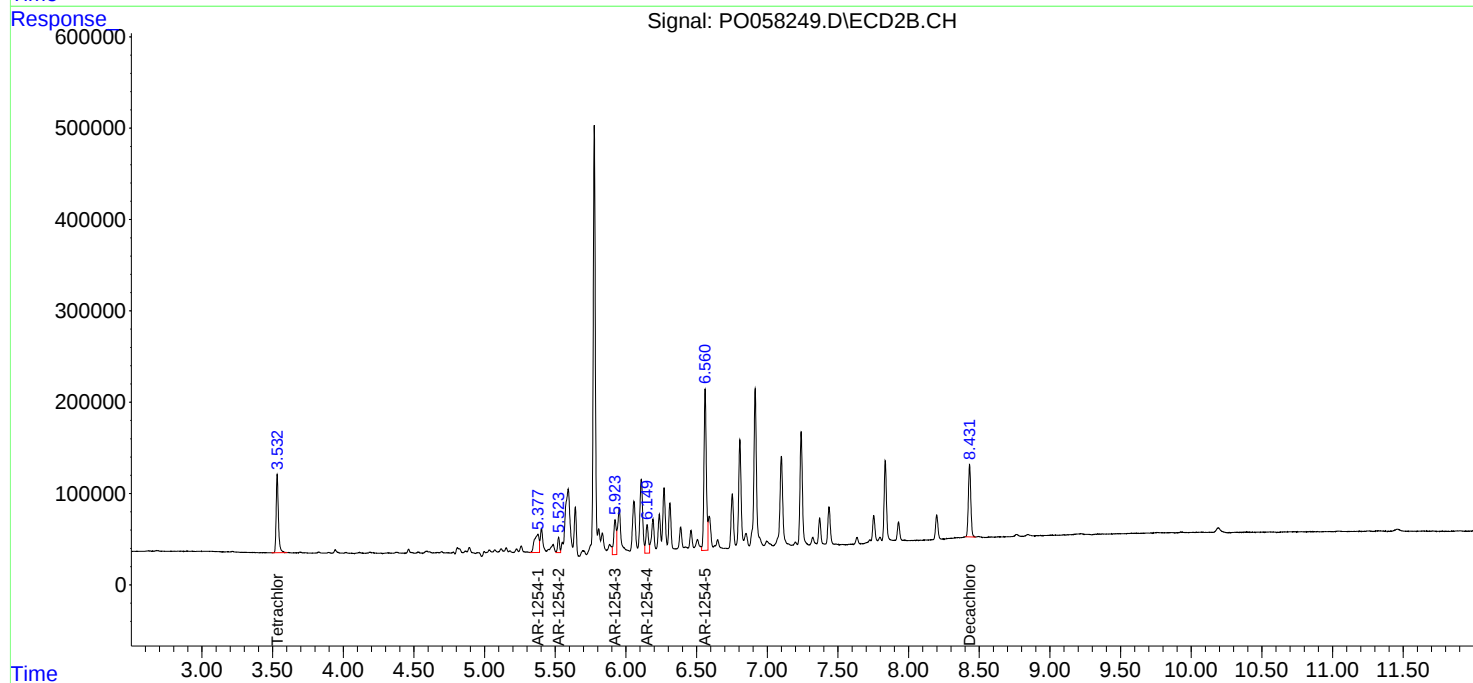
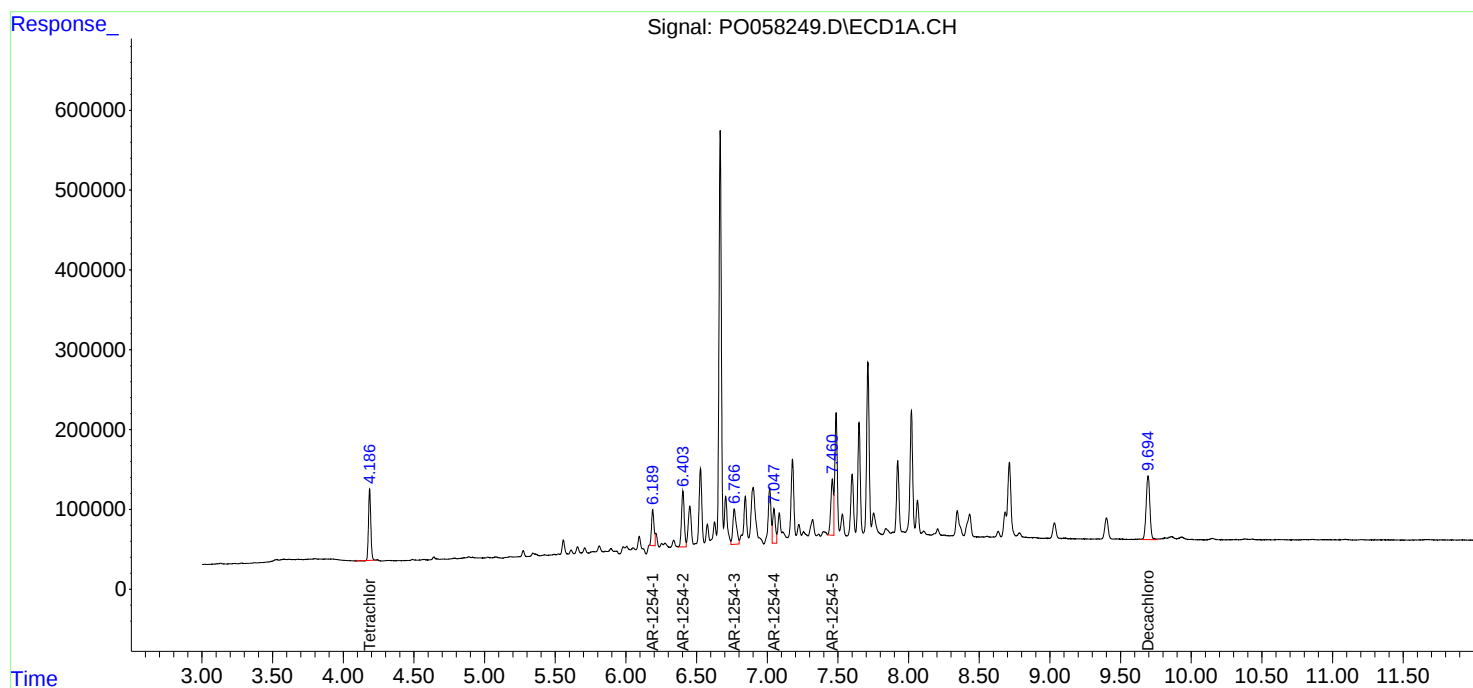
Instrument :
ECD_O
ClientSampled :
S3-02-B

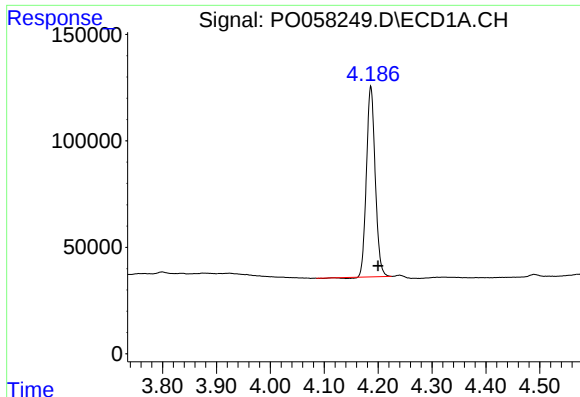
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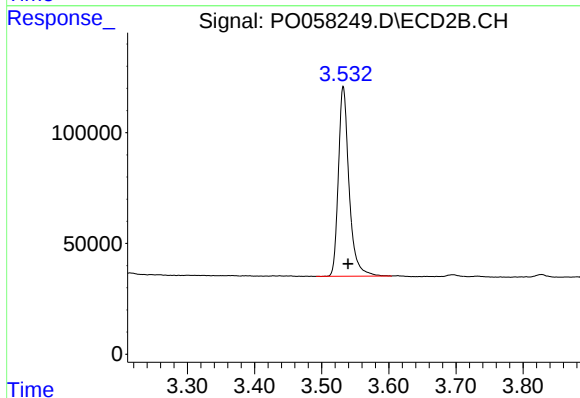
#1 Tetrachloro-m-xylene

R.T.: 4.186 min
Delta R.T.: -0.014 min
Response: 1009515
Conc: 29.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-02-B

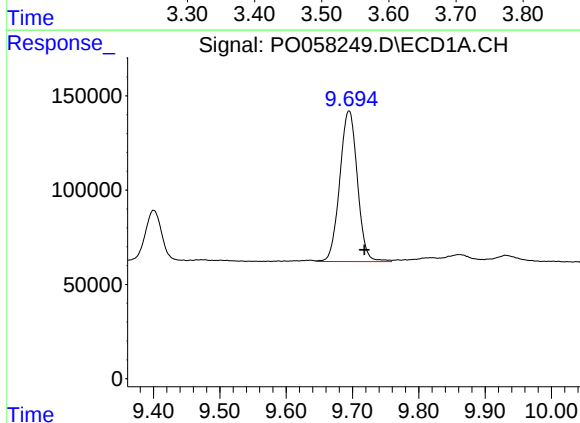
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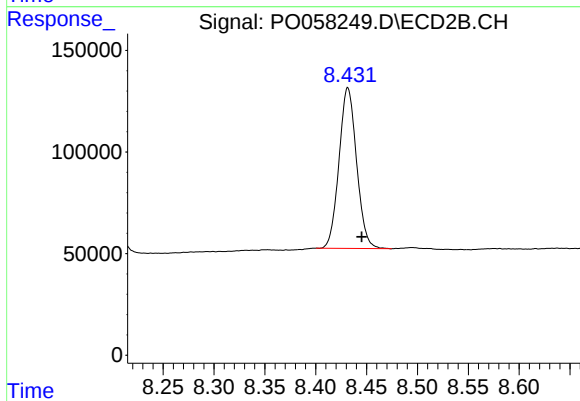
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: -0.007 min
Response: 945026
Conc: 29.46 ng/ml



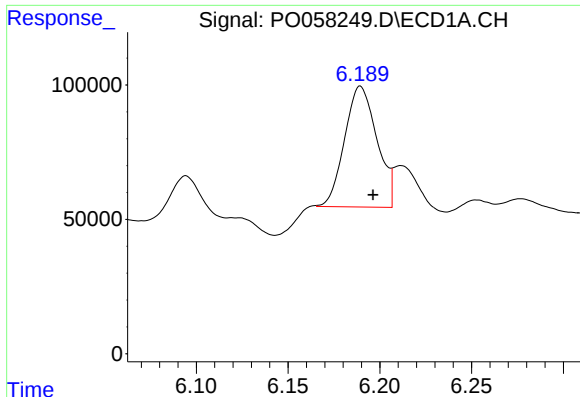
#2 Decachlorobiphenyl

R.T.: 9.695 min
Delta R.T.: -0.023 min
Response: 1476032
Conc: 28.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.432 min
Delta R.T.: -0.014 min
Response: 950759
Conc: 27.74 ng/ml



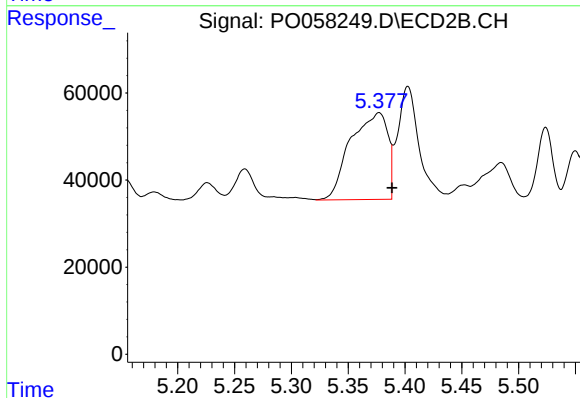
#26 AR-1254-1

R.T.: 6.189 min
Delta R.T.: -0.007 min
Response: 547212
Conc: 278.45 ng/ml m

Instrument :
ECD_O
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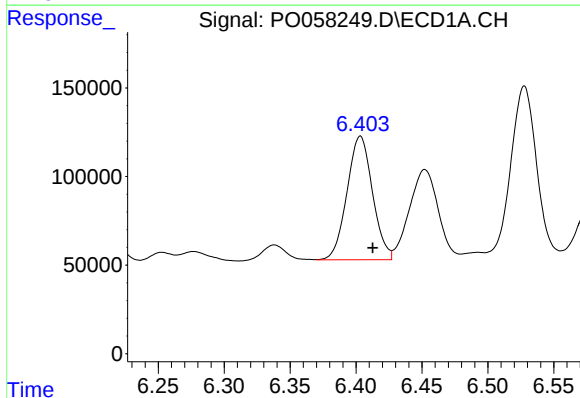
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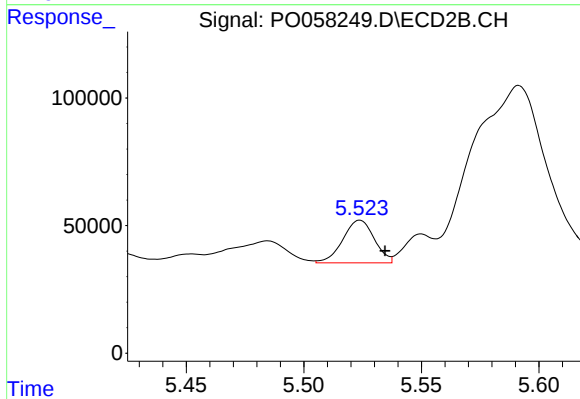
#26 AR-1254-1

R.T.: 5.377 min
Delta R.T.: -0.012 min
Response: 446613
Conc: 219.20 ng/ml m



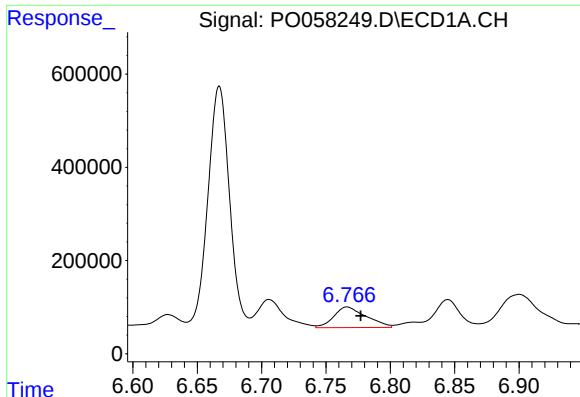
#27 AR-1254-2

R.T.: 6.403 min
Delta R.T.: -0.010 min
Response: 941292
Conc: 287.94 ng/ml m



#27 AR-1254-2

R.T.: 5.523 min
Delta R.T.: -0.011 min
Response: 155302
Conc: 85.70 ng/ml m



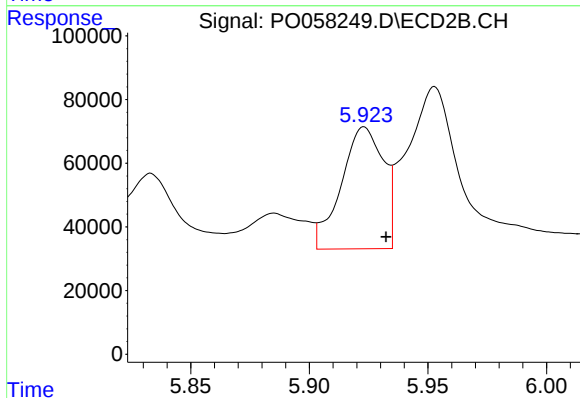
#28 AR-1254-3

R.T.: 6.766 min
Delta R.T.: -0.011 min
Response: 776924
Conc: 220.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S3-02-B

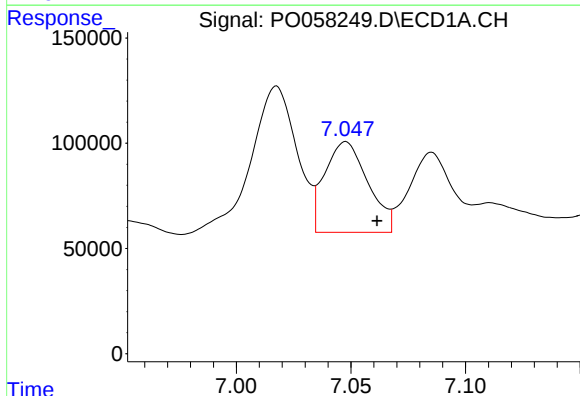
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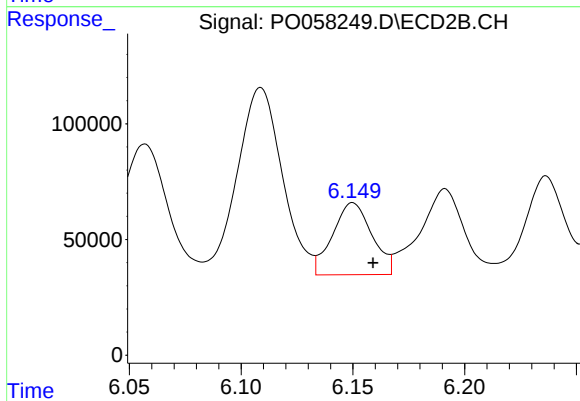
#28 AR-1254-3

R.T.: 5.923 min
Delta R.T.: -0.009 min
Response: 474803
Conc: 162.14 ng/ml



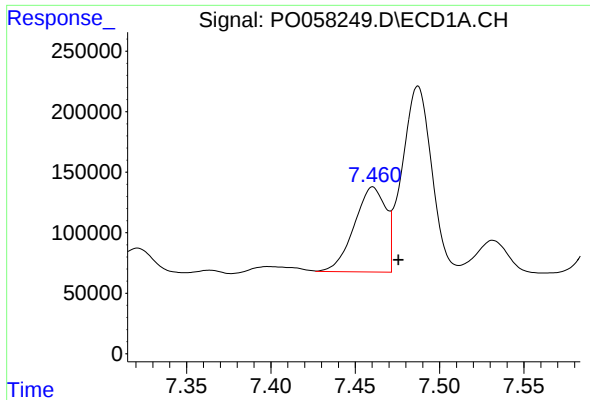
#29 AR-1254-4

R.T.: 7.047 min
Delta R.T.: -0.014 min
Response: 565172
Conc: 191.01 ng/ml m



#29 AR-1254-4

R.T.: 6.150 min
Delta R.T.: -0.009 min
Response: 381640
Conc: 206.56 ng/ml



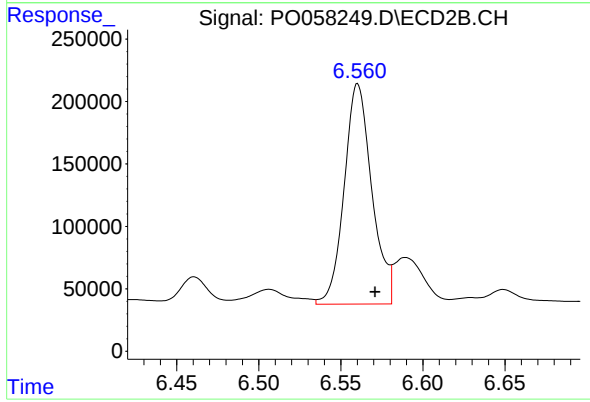
#30 AR-1254-5

R.T.: 7.460 min
Delta R.T.: -0.016 min
Response: 919559
Conc: 313.28 ng/ml m

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

R.T.: 6.560 min
Delta R.T.: -0.010 min
Response: 2070887
Conc: 761.78 ng/ml