

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071319\
 Data File : P0057880.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2019 10:33
 Operator : SM/AJ
 Sample : K3765-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S9-05-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 15:28:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.206	3.543	977518	835872	24.885	23.771
2) SA Decachlor...	9.730	8.452	1091954	738912	19.418m	19.753
Target Compounds						
26) L6 AR-1254-1	6.210	5.391	66195	28730	33.985m	13.509m#
27) L6 AR-1254-2	6.424	5.538	63310	24234	20.313m	13.020m#
28) L6 AR-1254-3	6.789	5.937	78359	48674	23.702m	16.164m#
29) L6 AR-1254-4	7.071	6.163	48549	31021	17.889m	17.233m
30) L6 AR-1254-5	7.483	6.575	71820	58847	25.688m	21.722

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

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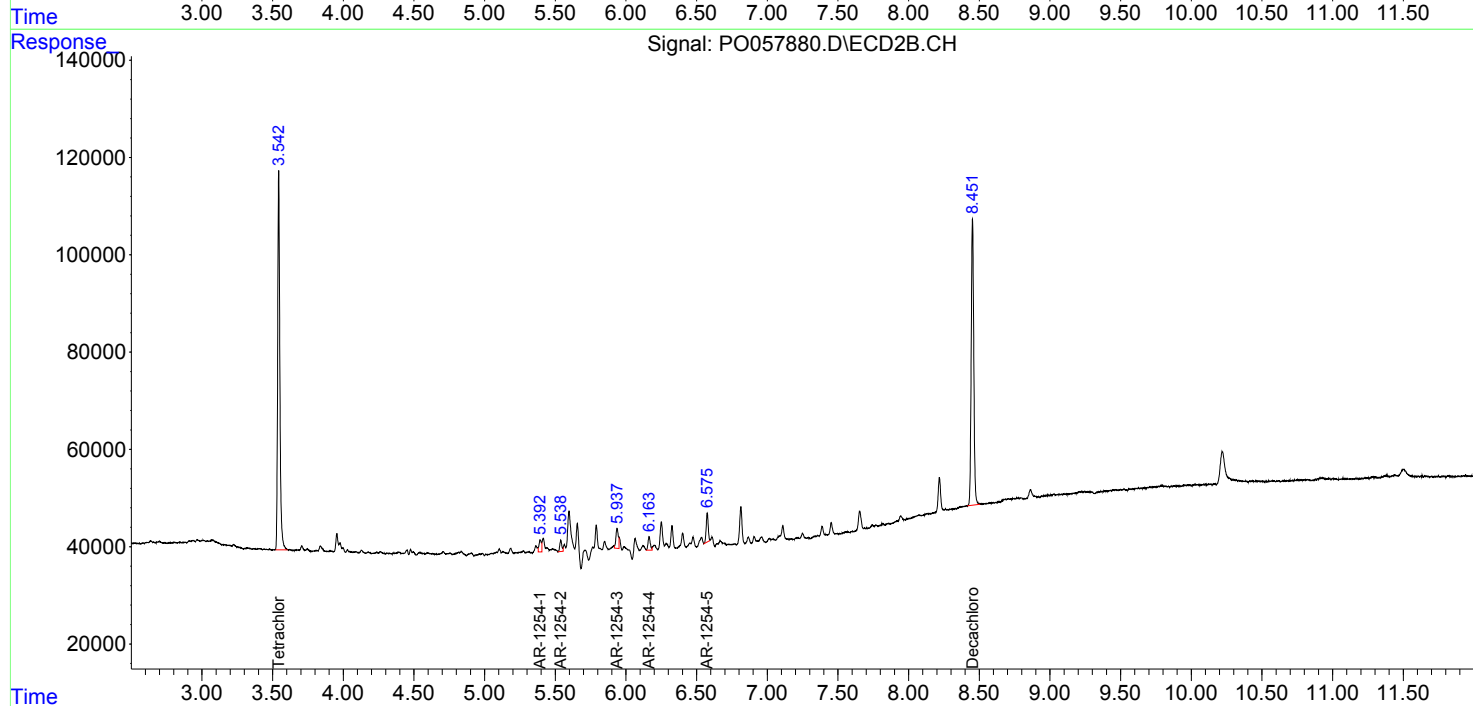
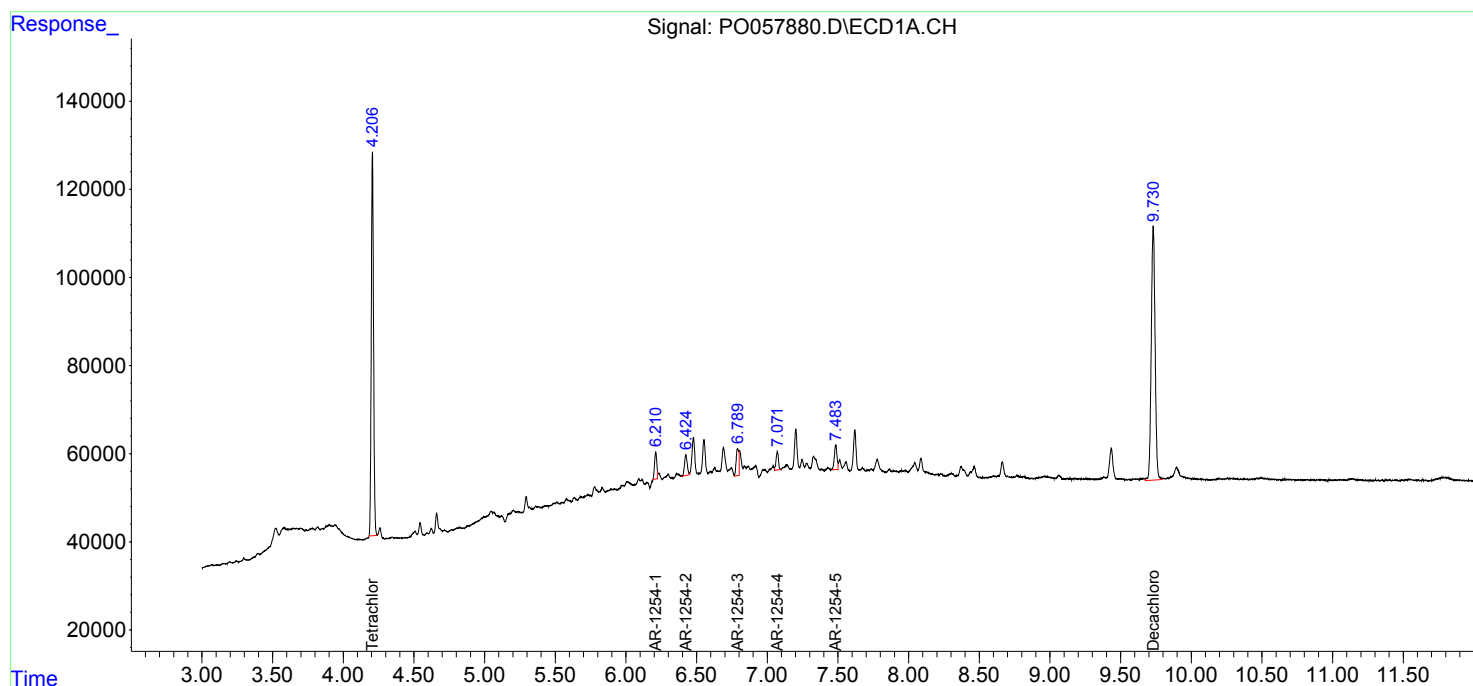
Instrument :
ECD_O
ClientSampled :
S9-05-B

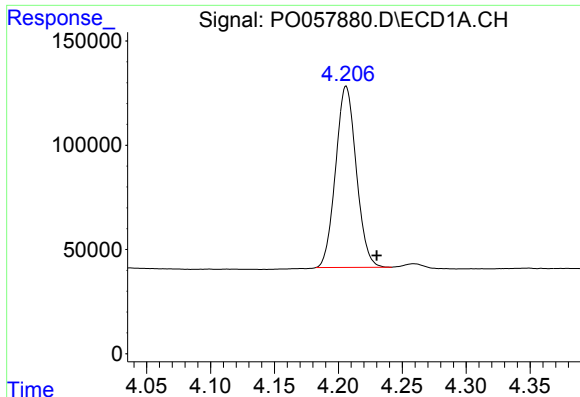
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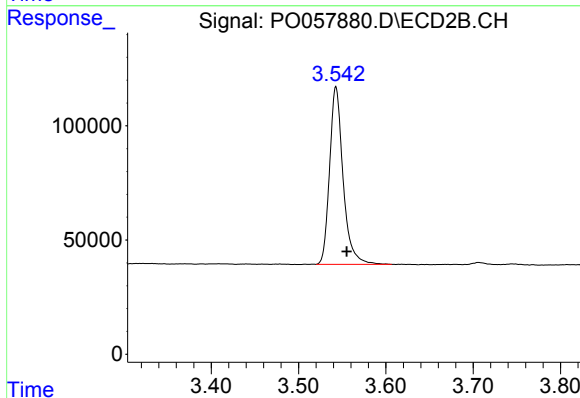
#1 Tetrachloro-m-xylene

R.T.: 4.206 min
Delta R.T.: -0.024 min
Response: 977518
Conc: 24.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
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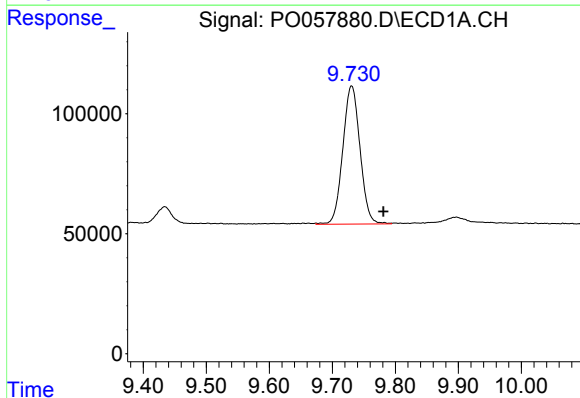
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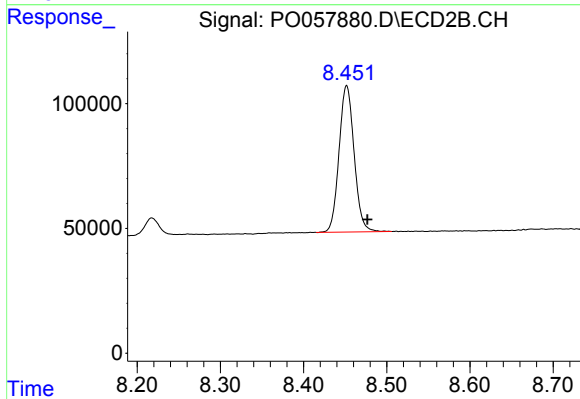
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.012 min
Response: 835872
Conc: 23.77 ng/ml



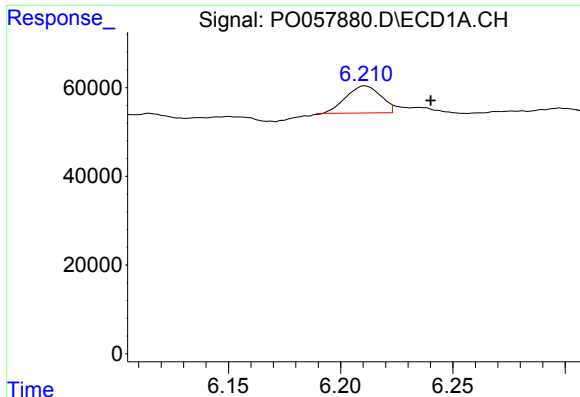
#2 Decachlorobiphenyl

R.T.: 9.730 min
Delta R.T.: -0.051 min
Response: 1091954
Conc: 19.42 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.452 min
Delta R.T.: -0.025 min
Response: 738912
Conc: 19.75 ng/ml



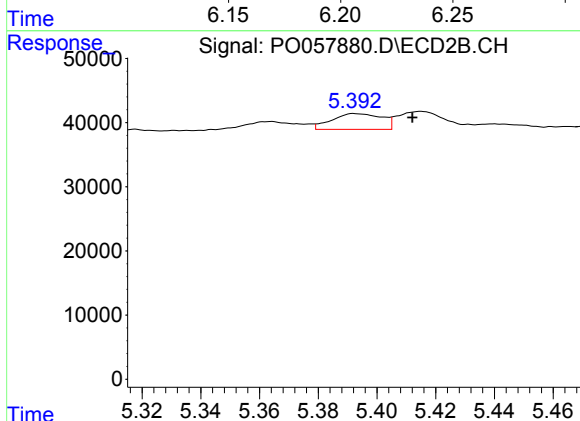
#26 AR-1254-1

R.T.: 6.210 min
Delta R.T.: -0.030 min
Response: 66195
Conc: 33.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S9-05-B

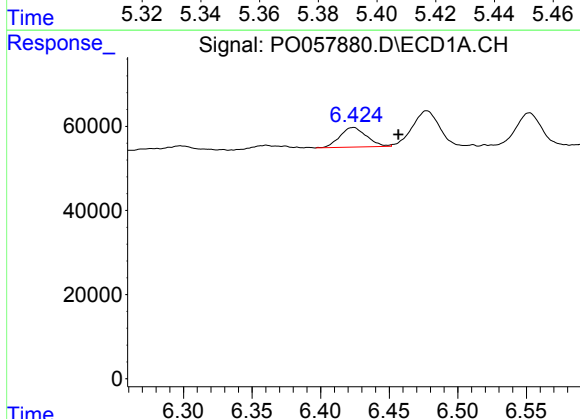
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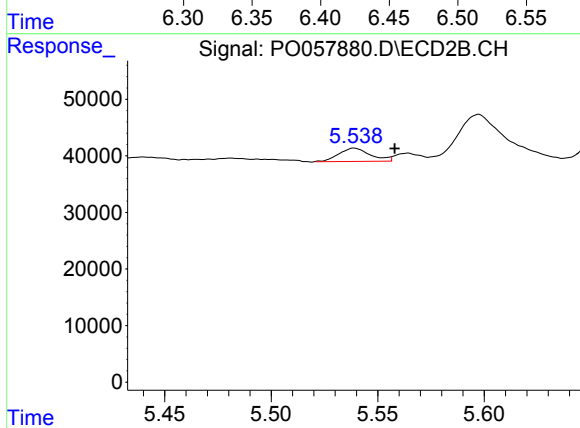
#26 AR-1254-1

R.T.: 5.391 min
Delta R.T.: -0.021 min
Response: 28730
Conc: 13.51 ng/ml m



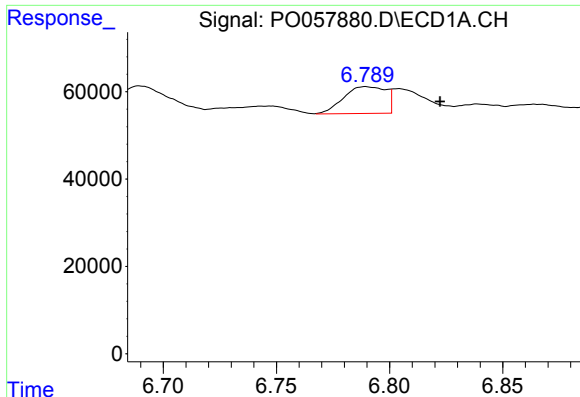
#27 AR-1254-2

R.T.: 6.424 min
Delta R.T.: -0.033 min
Response: 63310
Conc: 20.31 ng/ml m



#27 AR-1254-2

R.T.: 5.538 min
Delta R.T.: -0.019 min
Response: 24234
Conc: 13.02 ng/ml m



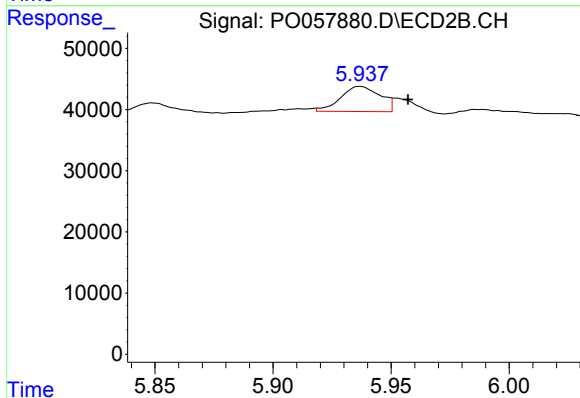
#28 AR-1254-3

R.T.: 6.789 min
Delta R.T.: -0.033 min
Response: 78359
Conc: 23.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S9-05-B

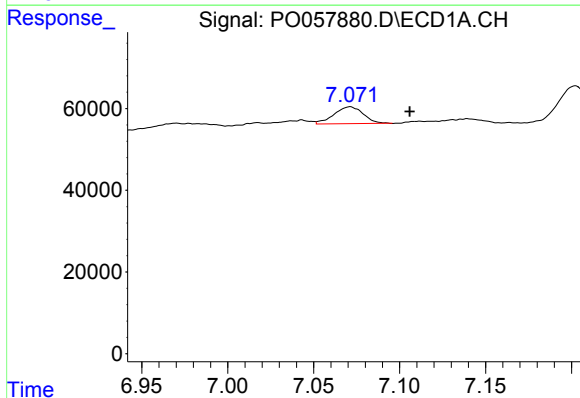
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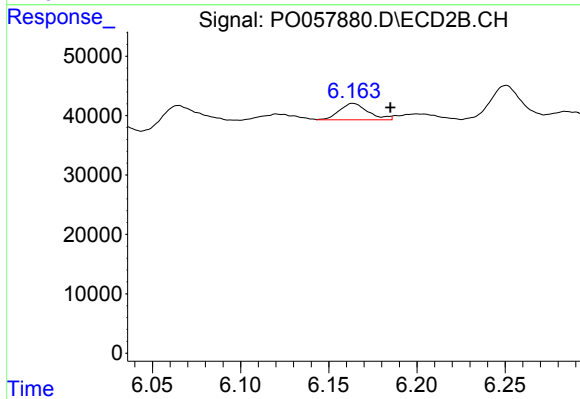
#28 AR-1254-3

R.T.: 5.937 min
Delta R.T.: -0.021 min
Response: 48674
Conc: 16.16 ng/ml m



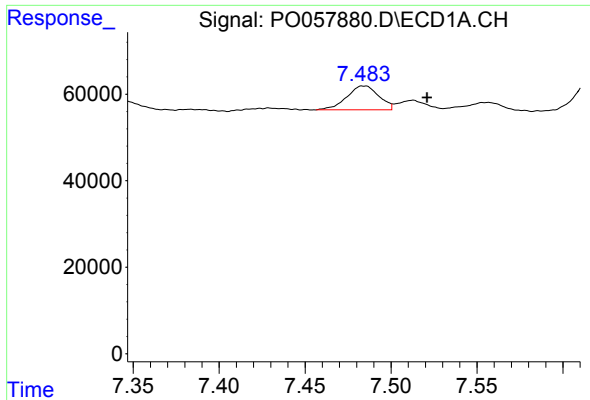
#29 AR-1254-4

R.T.: 7.071 min
Delta R.T.: -0.035 min
Response: 48549
Conc: 17.89 ng/ml m



#29 AR-1254-4

R.T.: 6.163 min
Delta R.T.: -0.022 min
Response: 31021
Conc: 17.23 ng/ml m



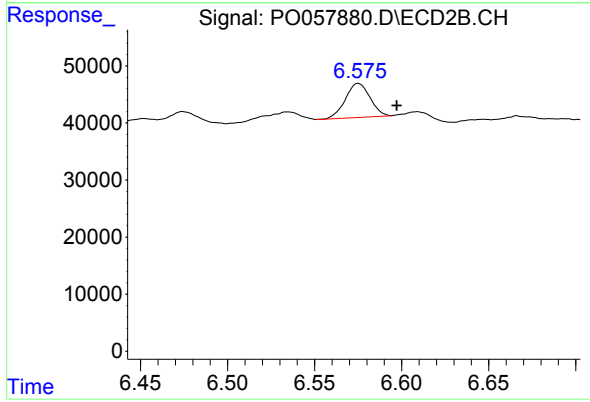
#30 AR-1254-5

R.T.: 7.483 min
Delta R.T.: -0.038 min
Response: 71820
Conc: 25.69 ng/ml m

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

R.T.: 6.575 min
Delta R.T.: -0.022 min
Response: 58847
Conc: 21.72 ng/ml