

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082219\
 Data File : P0059654.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Aug 2019 13:14
 Operator : SM/AJ
 Sample : K4398-04DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AOC-3-SOUTH-B-10DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 15:38:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.132	3.500	348301	299528	9.948m	8.321m
2) SA Decachlor...	9.612	8.366	375899	286635	7.066	7.109m
Target Compounds						
26) L6 AR-1254-1	6.128	5.341	1854842	660068	889.008	278.298m#
27) L6 AR-1254-2	6.342	5.479	2531473	529805	758.778	252.492m#
28) L6 AR-1254-3	6.707	5.875	1811661	813963	510.549	242.070m#
29) L6 AR-1254-4	6.986	6.101	770033	469012	261.424	227.474m
30) L6 AR-1254-5	7.401	6.509	1119490	920087	362.014m	296.327

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

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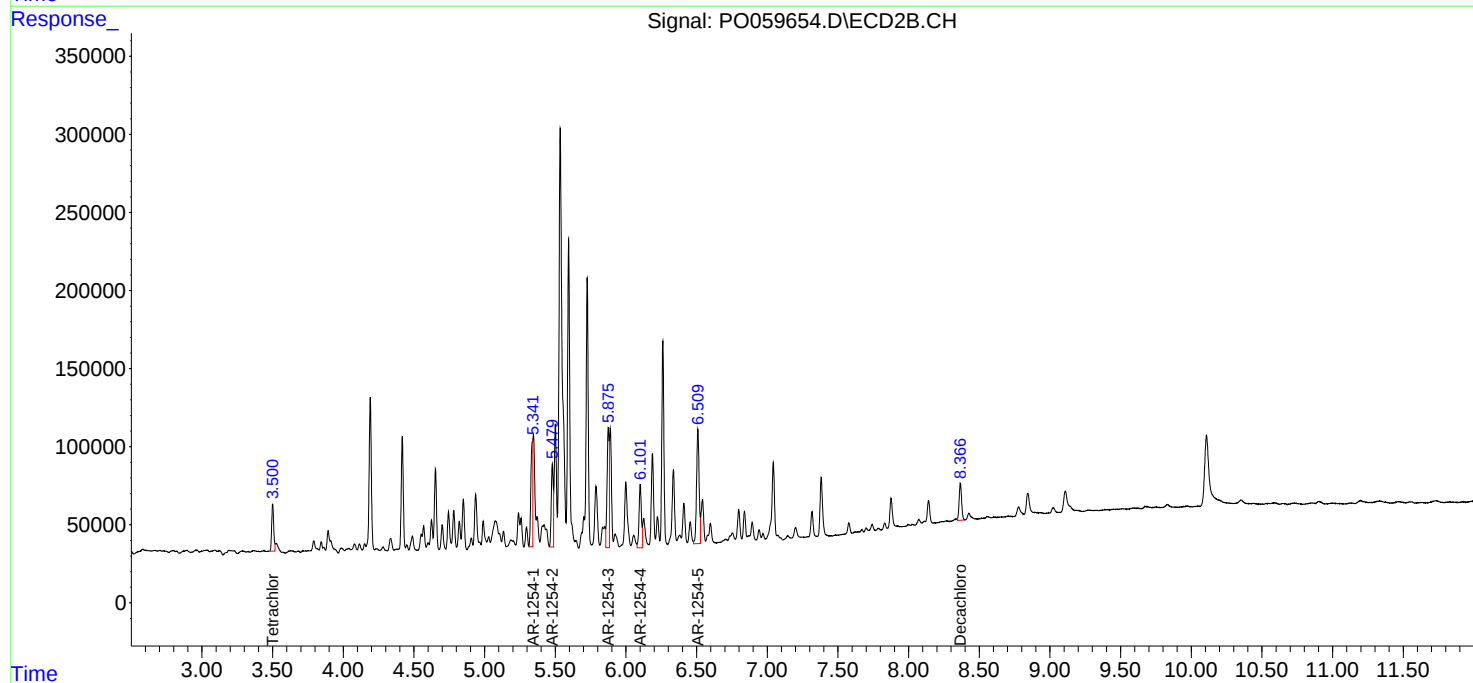
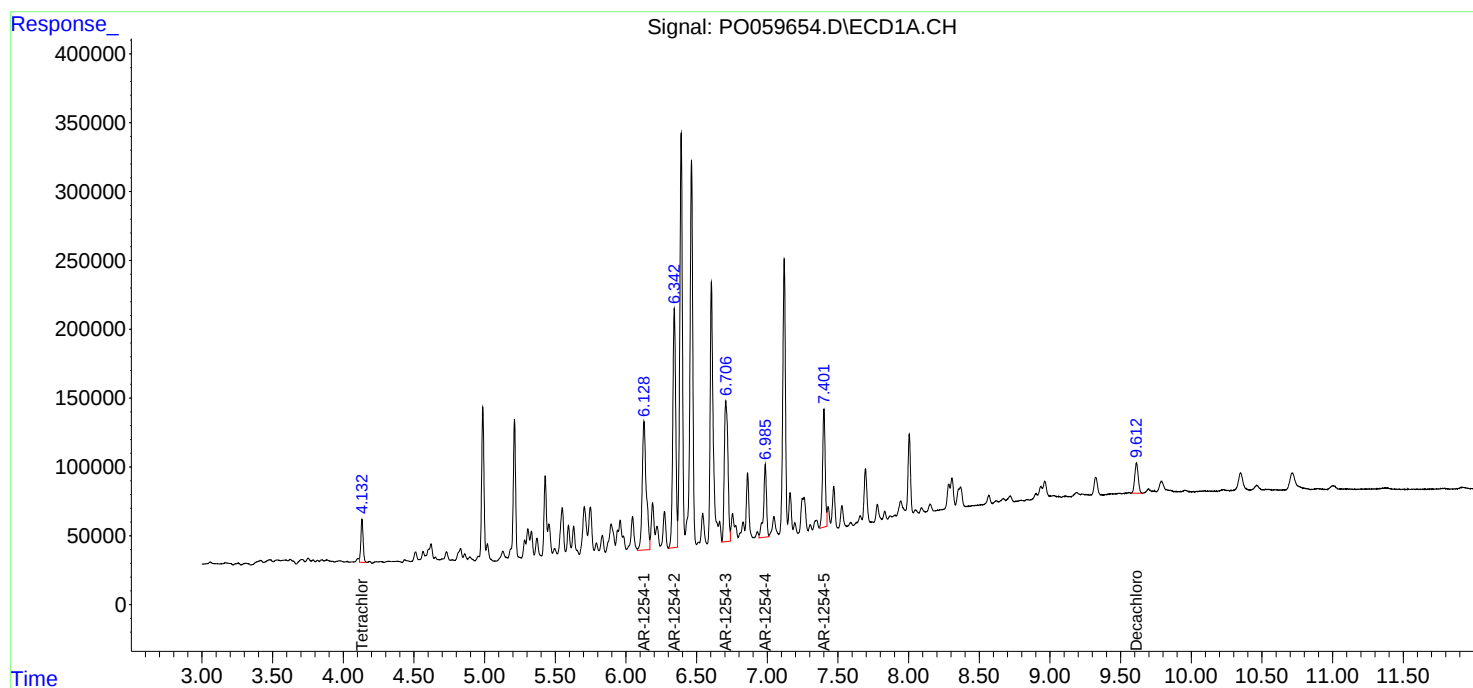
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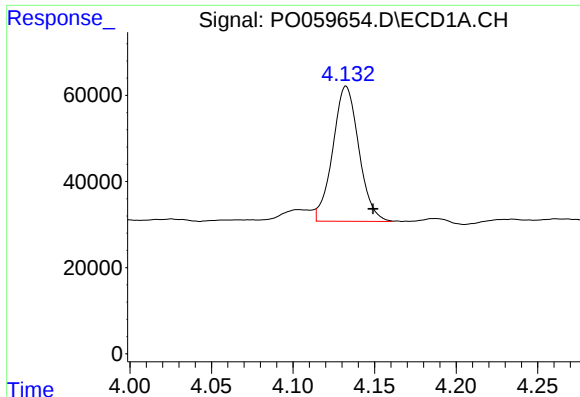
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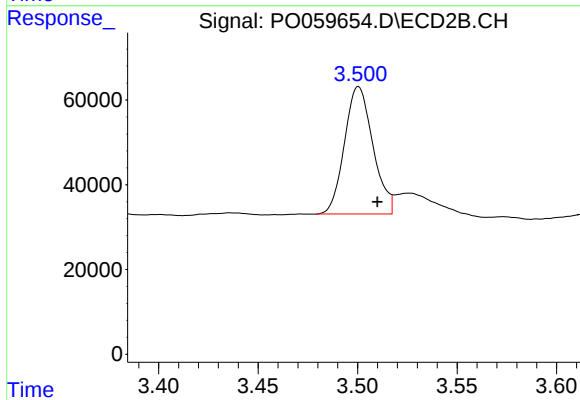
#1 Tetrachloro-m-xylene

R.T.: 4.132 min
Delta R.T.: -0.017 min
Response: 348301
Conc: 9.95 ng/ml m

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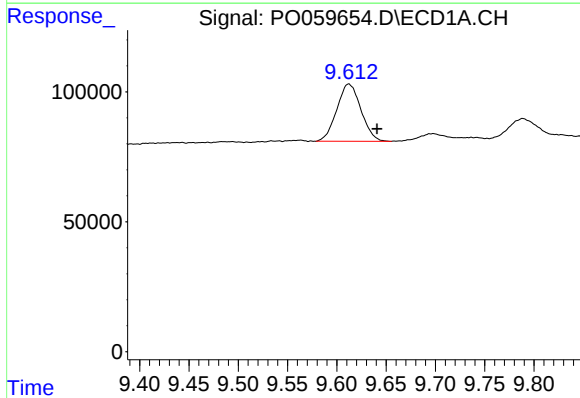
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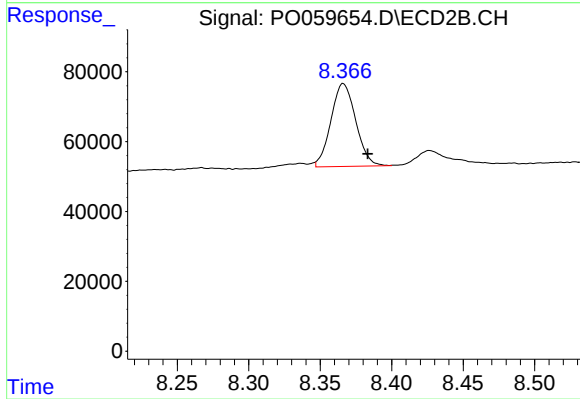
#1 Tetrachloro-m-xylene

R.T.: 3.500 min
Delta R.T.: -0.010 min
Response: 299528
Conc: 8.32 ng/ml m



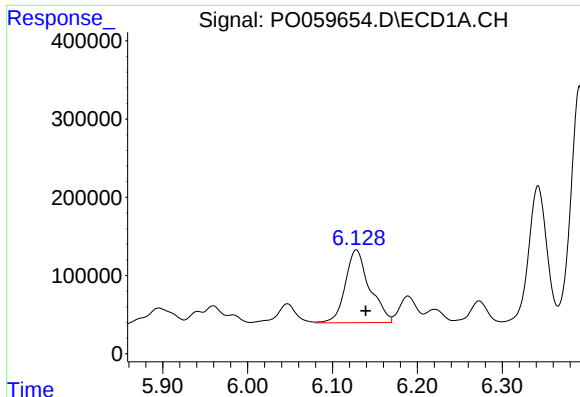
#2 Decachlorobiphenyl

R.T.: 9.612 min
Delta R.T.: -0.028 min
Response: 375899
Conc: 7.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.366 min
Delta R.T.: -0.018 min
Response: 286635
Conc: 7.11 ng/ml m



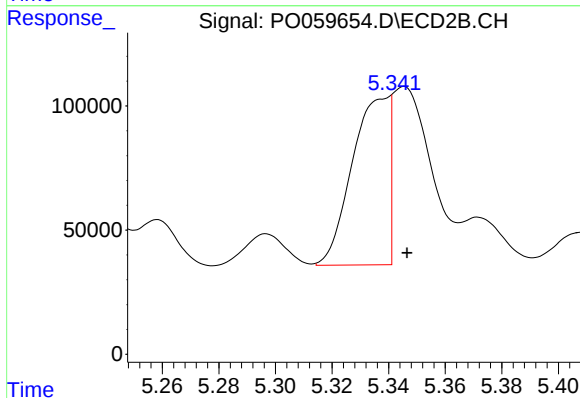
#26 AR-1254-1

R.T.: 6.128 min
Delta R.T.: -0.011 min
Response: 1854842
Conc: 889.01 ng/ml

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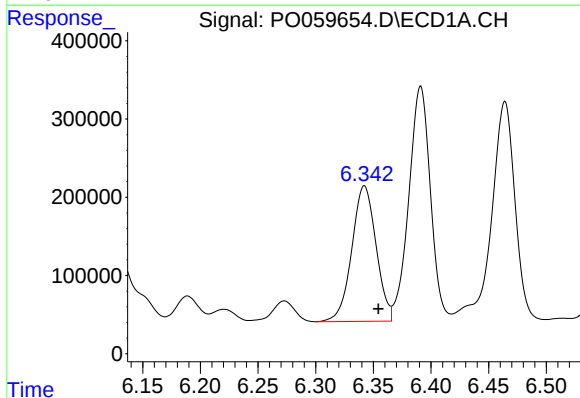
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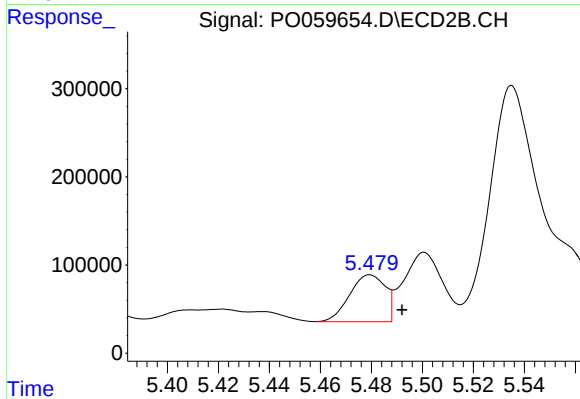
#26 AR-1254-1

R.T.: 5.341 min
Delta R.T.: -0.005 min
Response: 660068
Conc: 278.30 ng/ml m



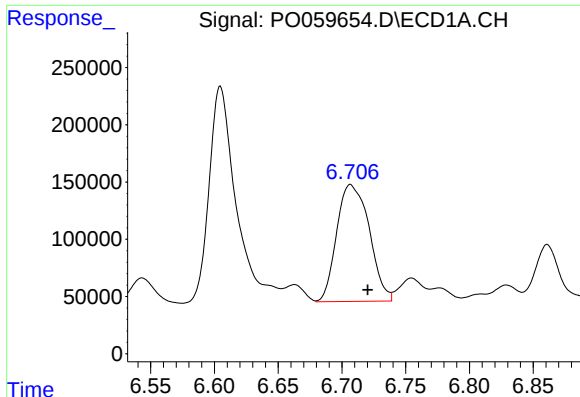
#27 AR-1254-2

R.T.: 6.342 min
Delta R.T.: -0.012 min
Response: 2531473
Conc: 758.78 ng/ml



#27 AR-1254-2

R.T.: 5.479 min
Delta R.T.: -0.013 min
Response: 529805
Conc: 252.49 ng/ml m



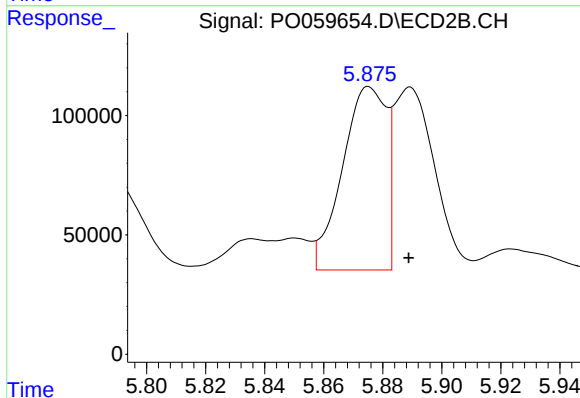
#28 AR-1254-3

R.T.: 6.707 min
Delta R.T.: -0.013 min
Response: 1811661
Conc: 510.55 ng/ml

Instrument :
ECD_O
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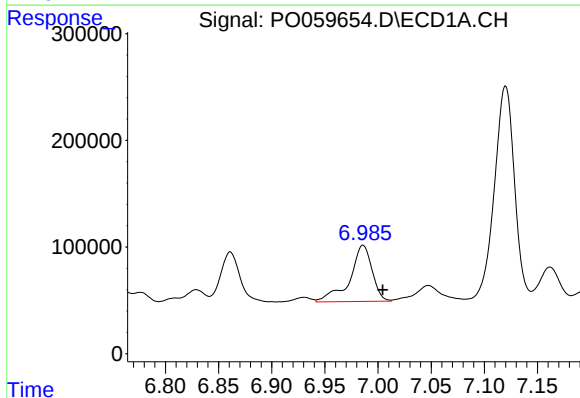
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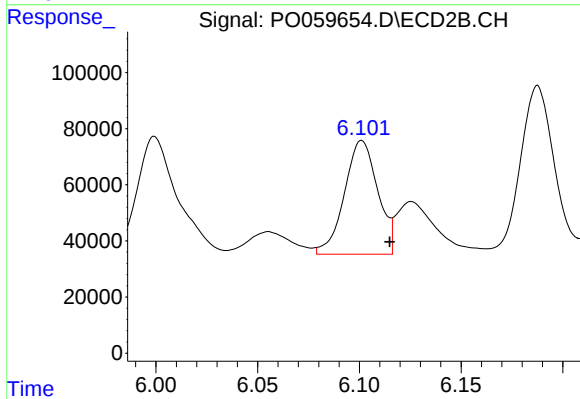
#28 AR-1254-3

R.T.: 5.875 min
Delta R.T.: -0.014 min
Response: 813963
Conc: 242.07 ng/ml m



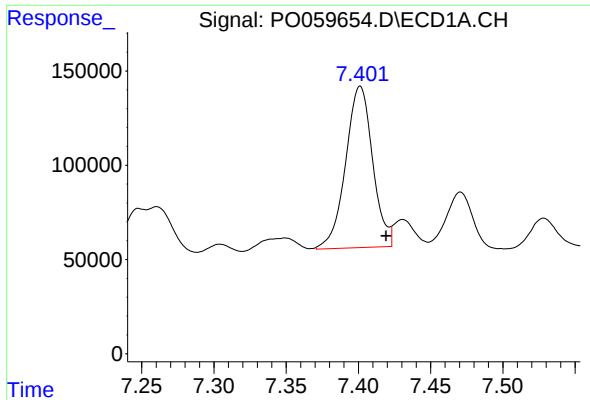
#29 AR-1254-4

R.T.: 6.986 min
Delta R.T.: -0.019 min
Response: 770033
Conc: 261.42 ng/ml



#29 AR-1254-4

R.T.: 6.101 min
Delta R.T.: -0.014 min
Response: 469012
Conc: 227.47 ng/ml m



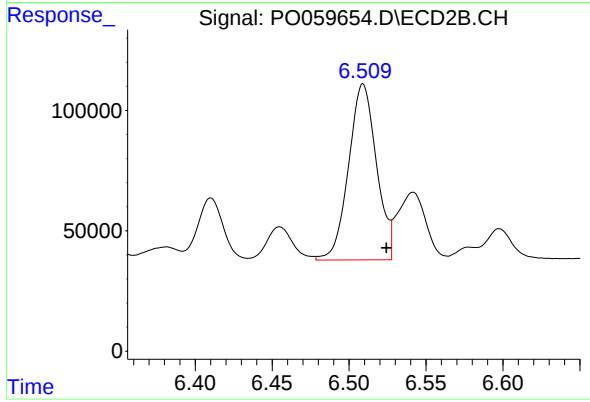
#30 AR-1254-5

R.T.: 7.401 min
Delta R.T.: -0.018 min
Response: 1119490
Conc: 362.01 ng/ml m

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#30 AR-1254-5

R.T.: 6.509 min
Delta R.T.: -0.015 min
Response: 920087
Conc: 296.33 ng/ml