

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082119\
 Data File : P0059586.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2019 13:22
 Operator : SM/AJ
 Sample : K4396-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AOC-3-EAST-B-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 14:48:29 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...	4.135	3.501	823832	817933	23.530	22.723
2) SA Decachlor...	9.617	8.368	758739	591399	14.262	14.667m
Target Compounds						
26) L6 AR-1254-1	6.125	5.336	1712166	1326174	820.625	559.142 #
27) L6 AR-1254-2	6.344	5.480	3000575	786705	899.386	374.924m#
28) L6 AR-1254-3	6.718	5.892	4067403	1931021	1146.245	574.280 #
29) L6 AR-1254-4	6.989	6.103	1233162	637852	418.655	309.362 #
30) L6 AR-1254-5	7.404	6.511	1907951	1906596	616.981m	614.046

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

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Sample : K4396-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

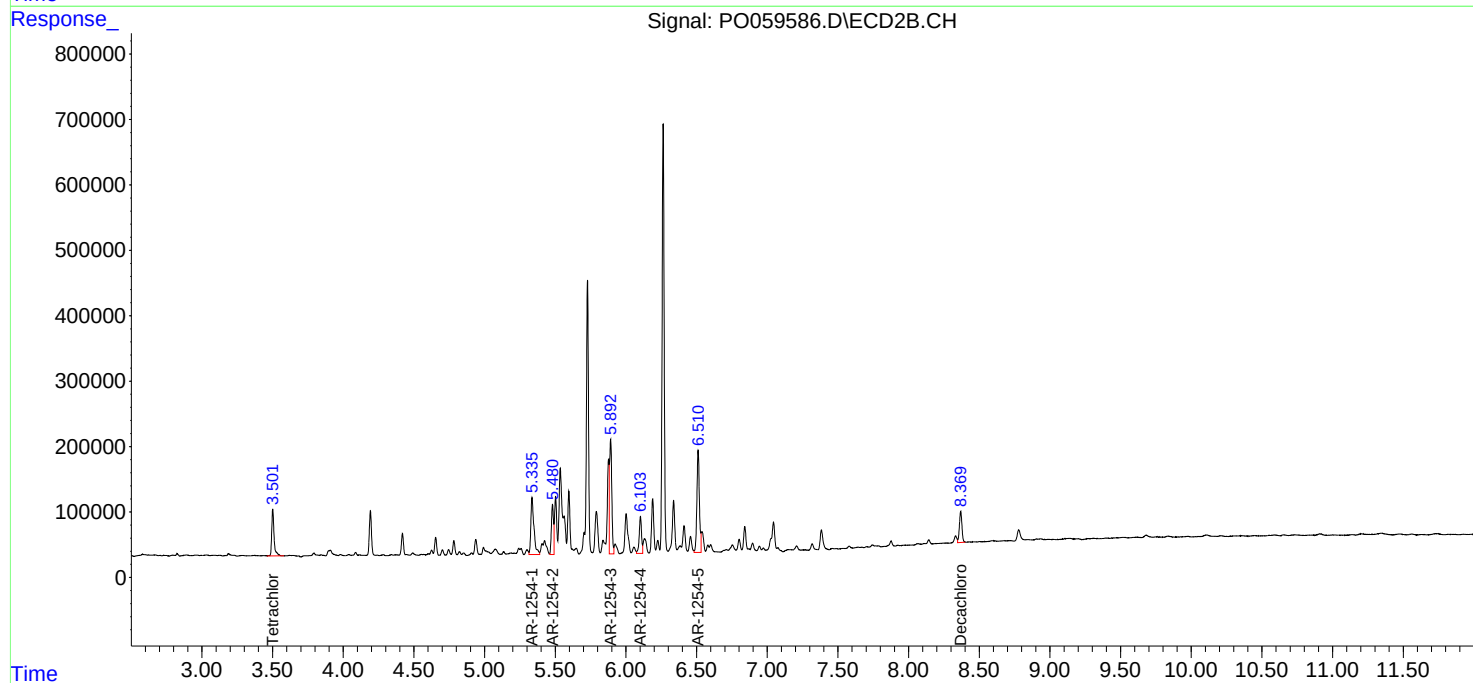
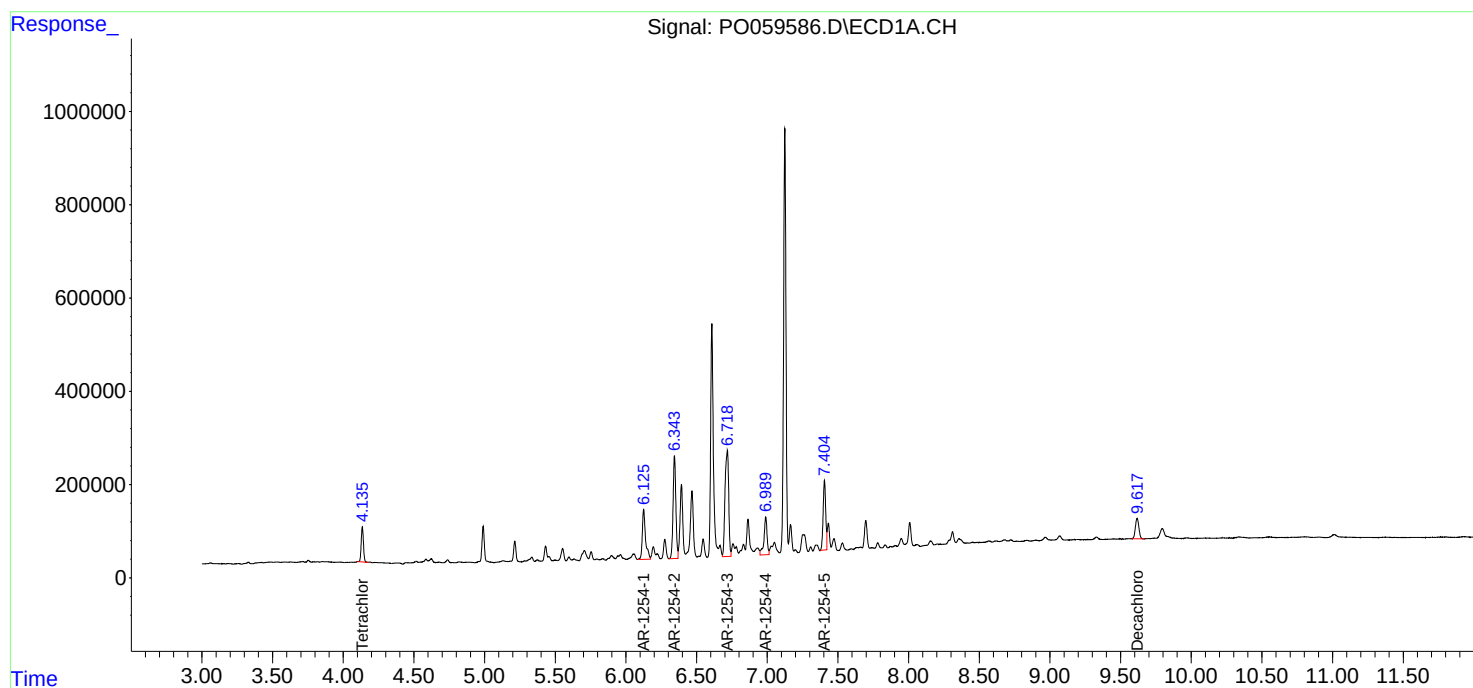
Instrument :
ECD_O
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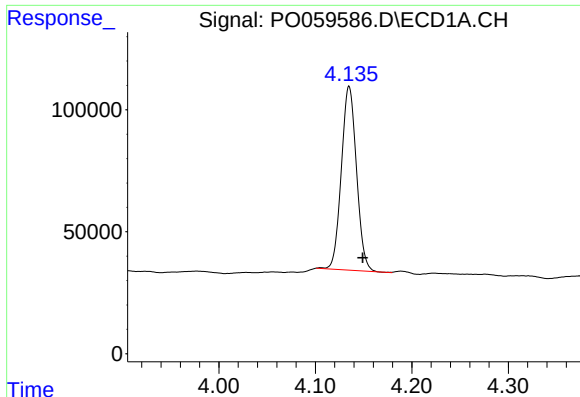
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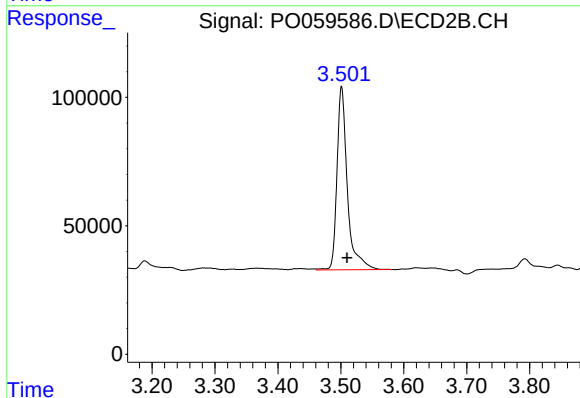
#1 Tetrachloro-m-xylene

R.T.: 4.135 min
Delta R.T.: -0.014 min
Response: 823832
Conc: 23.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC-3-EAST-B-5

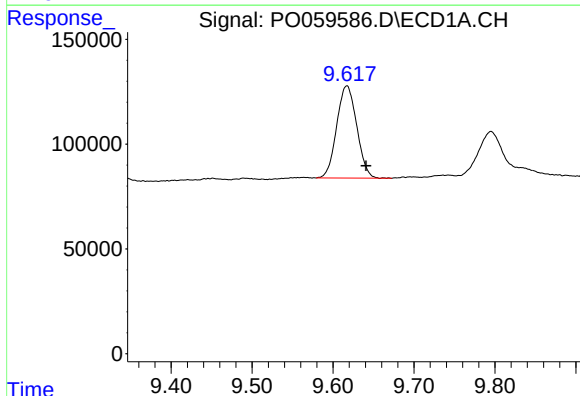
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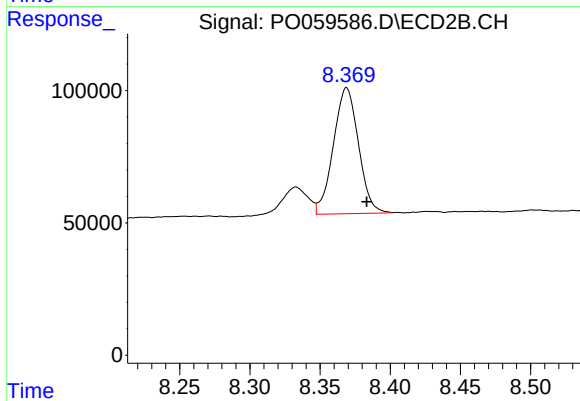
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.009 min
Response: 817933
Conc: 22.72 ng/ml



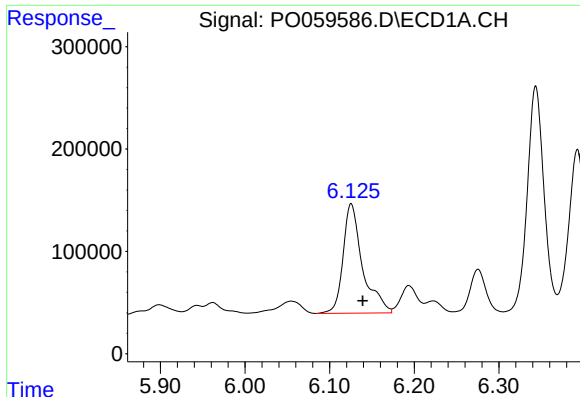
#2 Decachlorobiphenyl

R.T.: 9.617 min
Delta R.T.: -0.024 min
Response: 758739
Conc: 14.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.368 min
Delta R.T.: -0.015 min
Response: 591399
Conc: 14.67 ng/ml m



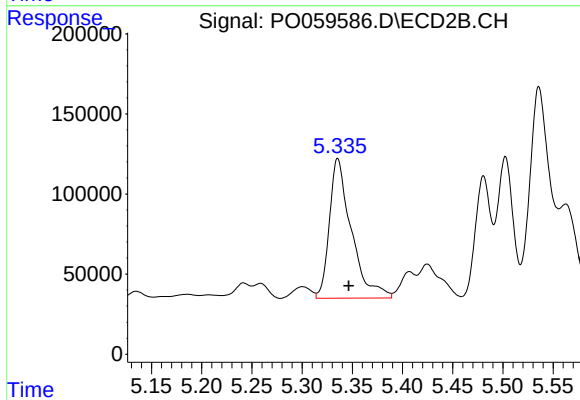
#26 AR-1254-1

R.T.: 6.125 min
Delta R.T.: -0.014 min
Response: 1712166
Conc: 820.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
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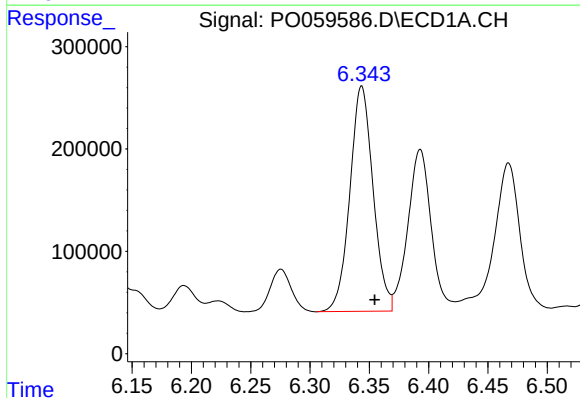
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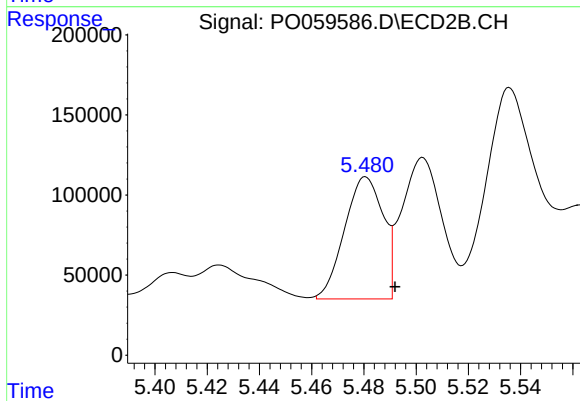
#26 AR-1254-1

R.T.: 5.336 min
Delta R.T.: -0.011 min
Response: 1326174
Conc: 559.14 ng/ml



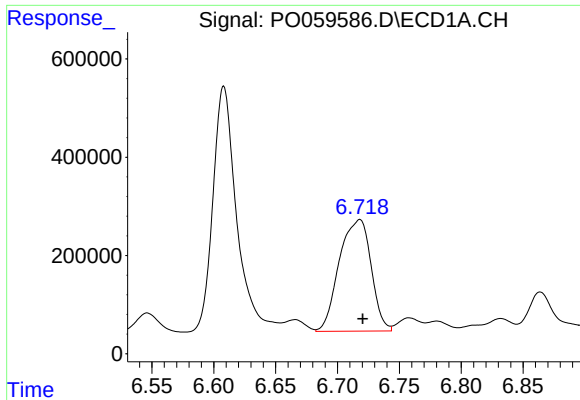
#27 AR-1254-2

R.T.: 6.344 min
Delta R.T.: -0.011 min
Response: 3000575
Conc: 899.39 ng/ml



#27 AR-1254-2

R.T.: 5.480 min
Delta R.T.: -0.012 min
Response: 786705
Conc: 374.92 ng/ml m



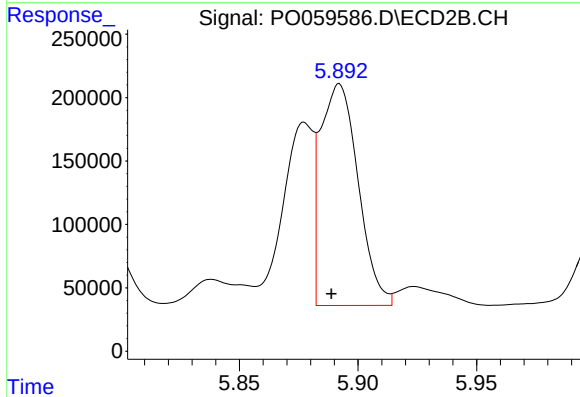
#28 AR-1254-3

R.T.: 6.718 min
Delta R.T.: -0.002 min
Response: 4067403
Conc: 1146.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC-3-EAST-B-5

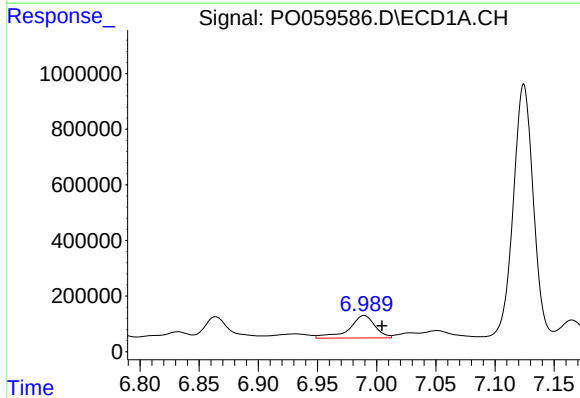
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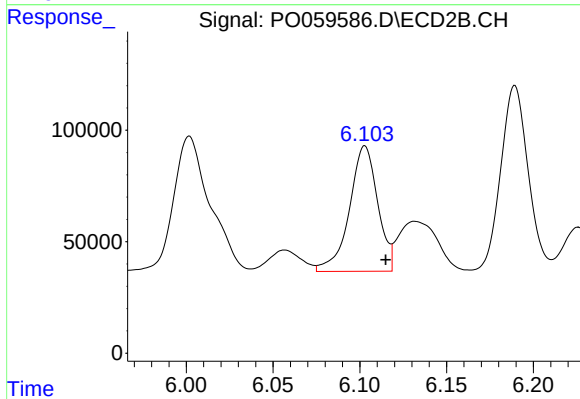
#28 AR-1254-3

R.T.: 5.892 min
Delta R.T.: 0.003 min
Response: 1931021
Conc: 574.28 ng/ml



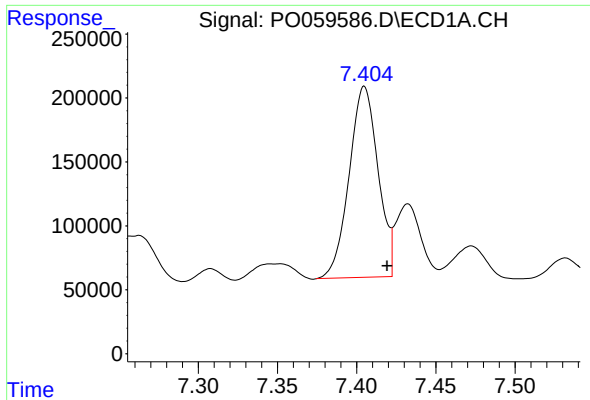
#29 AR-1254-4

R.T.: 6.989 min
Delta R.T.: -0.015 min
Response: 1233162
Conc: 418.65 ng/ml



#29 AR-1254-4

R.T.: 6.103 min
Delta R.T.: -0.012 min
Response: 637852
Conc: 309.36 ng/ml



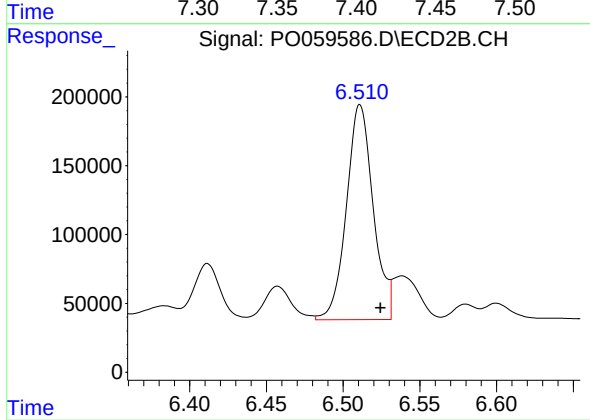
#30 AR-1254-5

R.T.: 7.404 min
Delta R.T.: -0.015 min
Response: 1907951
Conc: 616.98 ng/ml m

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

R.T.: 6.511 min
Delta R.T.: -0.013 min
Response: 1906596
Conc: 614.05 ng/ml