

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060321\
 Data File : P0078420.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2021 20:10
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 05:17:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 2021
 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...	4.337	3.616	3636143	1497012	49.198	49.543m
2) SA Decachlor...	9.946	8.802	2176446	1224200	44.021	42.101
Target Compounds						
16) L4 AR-1242-1	5.632	4.843	855811	438157	465.842m	510.132m
17) L4 AR-1242-2	5.654	4.862	1397520	602234	517.337m	497.743
18) L4 AR-1242-3	5.719	5.050	1014066	307178	582.622	476.791
19) L4 AR-1242-4	5.823	5.145	777209	323250	555.937m	478.143
20) L4 AR-1242-5	6.594	5.700	654381	411658	489.026m	502.017

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

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Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

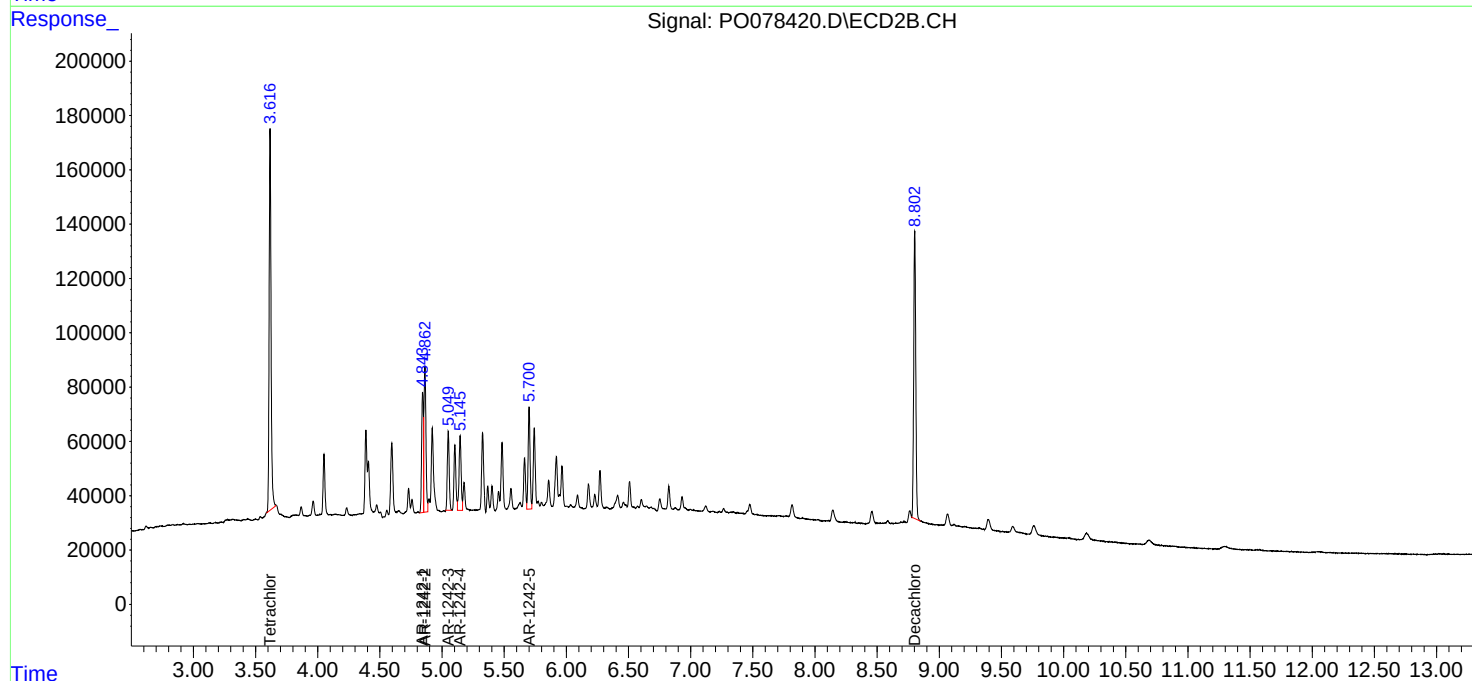
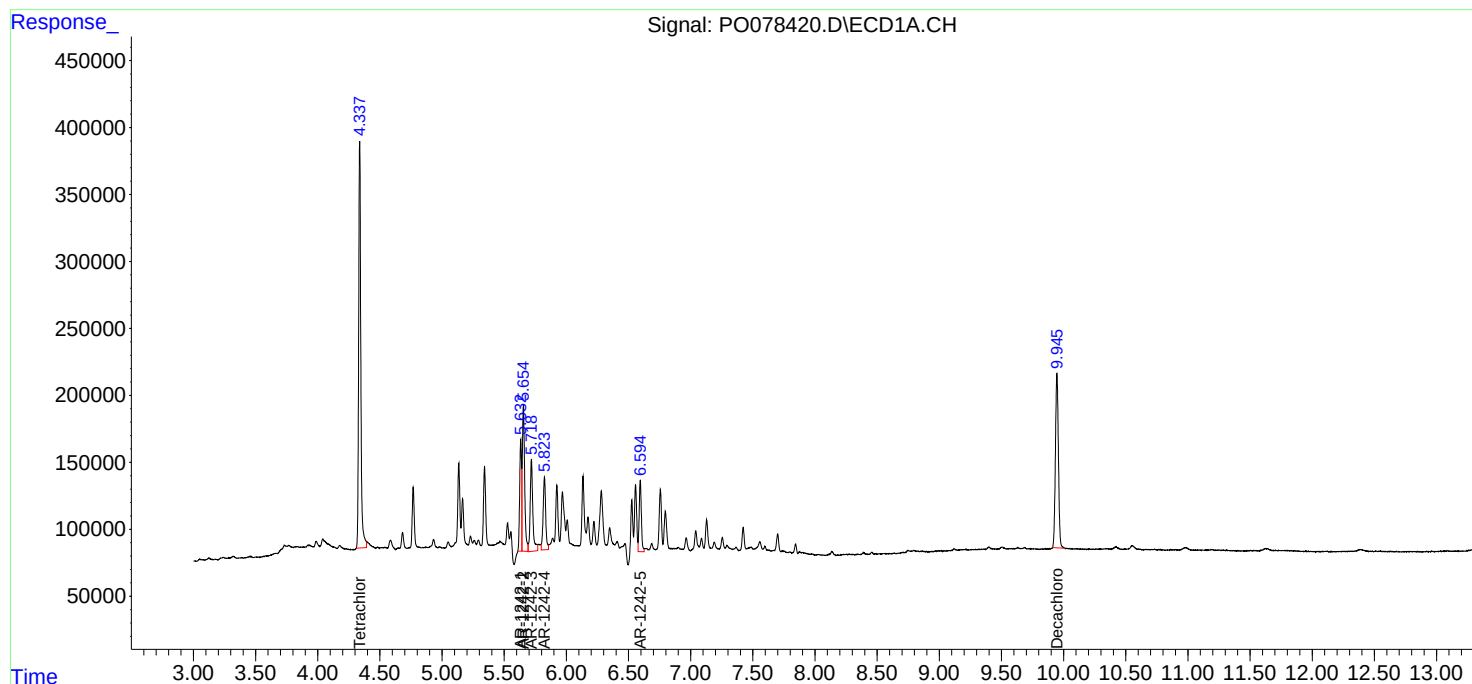
Instrument :
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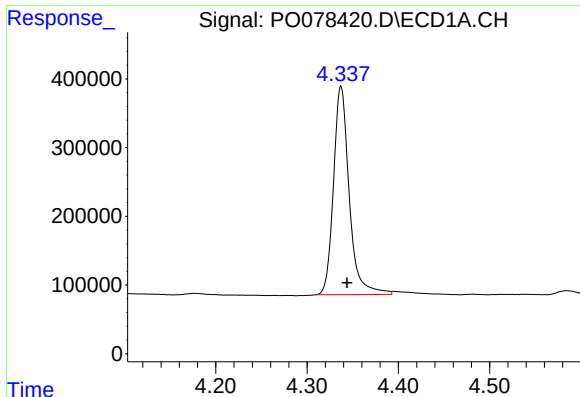
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Quant Time: Jun 04 05:17:36 2021
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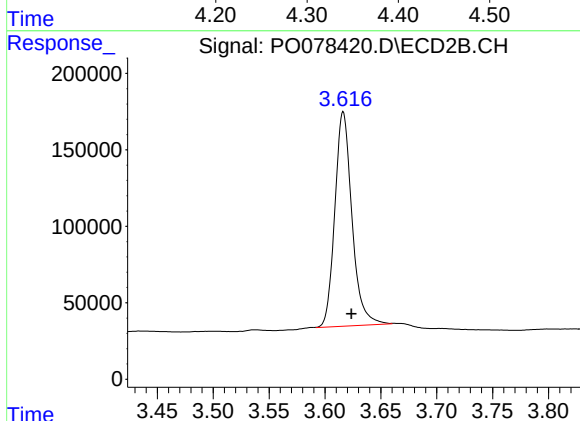
#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: -0.007 min
Response: 3636143
Conc: 49.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

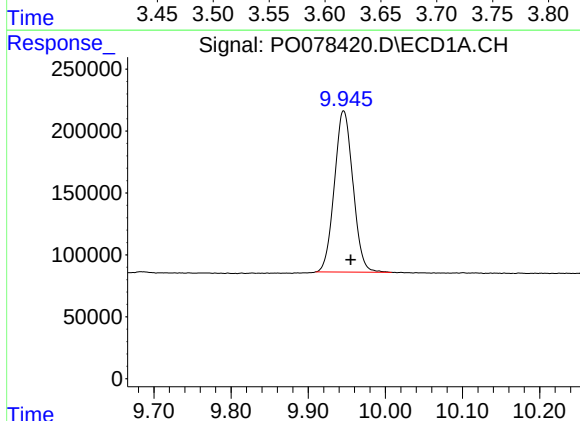
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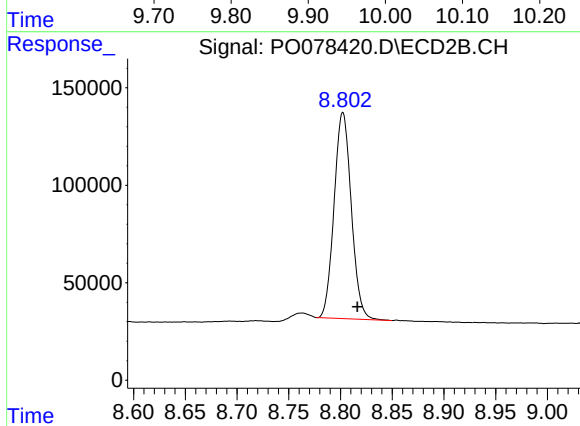
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.008 min
Response: 1497012
Conc: 49.54 ng/ml m



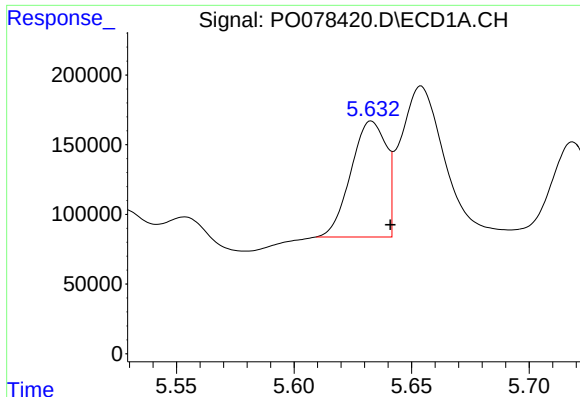
#2 Decachlorobiphenyl

R.T.: 9.946 min
Delta R.T.: -0.009 min
Response: 2176446
Conc: 44.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: -0.014 min
Response: 1224200
Conc: 42.10 ng/ml



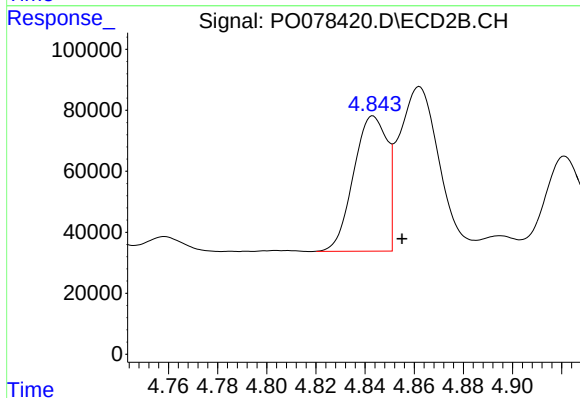
#16 AR-1242-1

R.T.: 5.632 min
Delta R.T.: -0.008 min
Response: 855811
Conc: 465.84 ng/ml m

Instrument :
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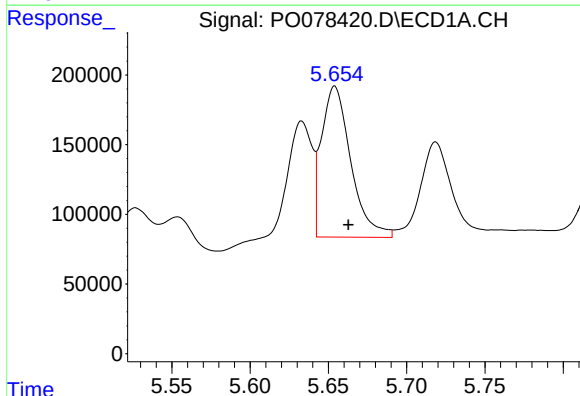
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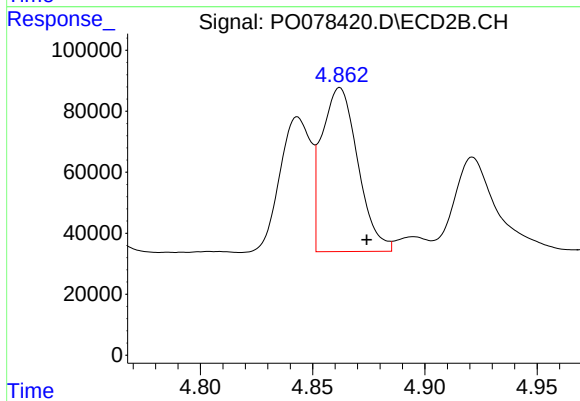
#16 AR-1242-1

R.T.: 4.843 min
Delta R.T.: -0.012 min
Response: 438157
Conc: 510.13 ng/ml m



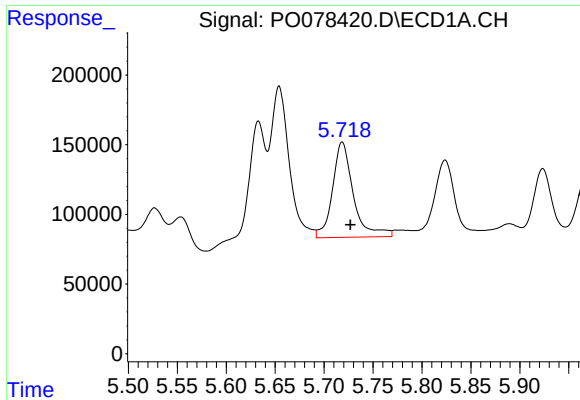
#17 AR-1242-2

R.T.: 5.654 min
Delta R.T.: -0.009 min
Response: 1397520
Conc: 517.34 ng/ml m



#17 AR-1242-2

R.T.: 4.862 min
Delta R.T.: -0.012 min
Response: 602234
Conc: 497.74 ng/ml



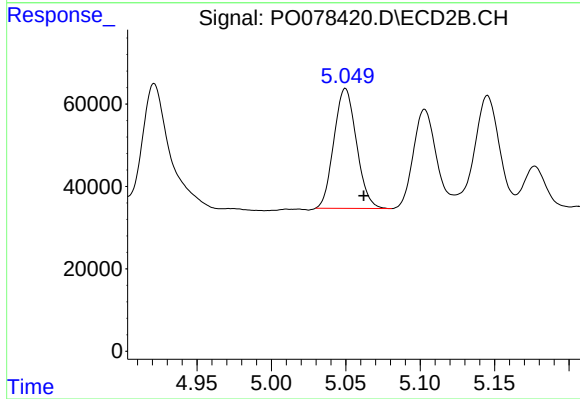
#18 AR-1242-3

R.T.: 5.719 min
Delta R.T.: -0.008 min
Response: 1014066
Conc: 582.62 ng/ml

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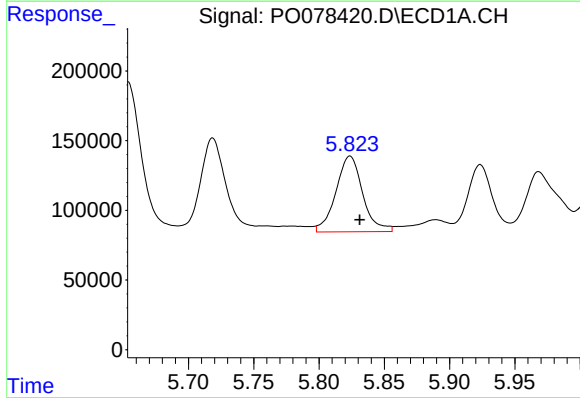
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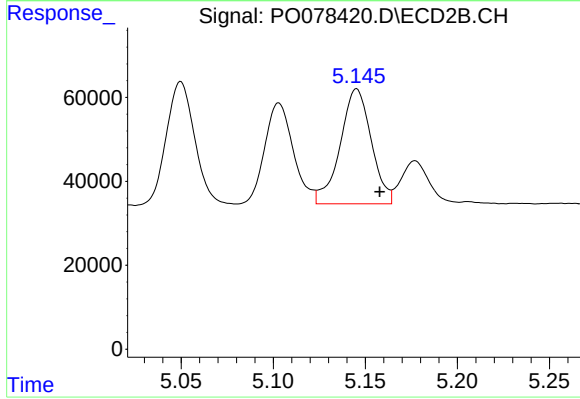
#18 AR-1242-3

R.T.: 5.050 min
Delta R.T.: -0.012 min
Response: 307178
Conc: 476.79 ng/ml



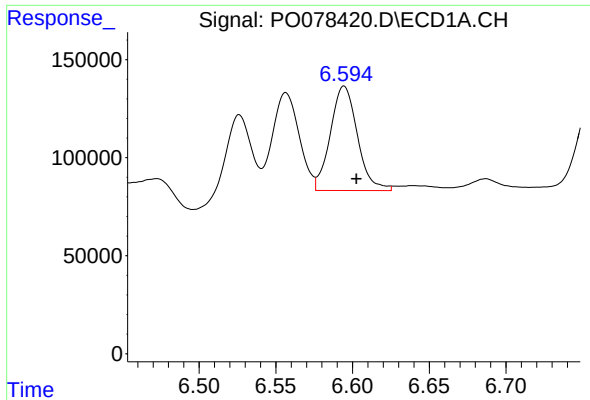
#19 AR-1242-4

R.T.: 5.823 min
Delta R.T.: -0.008 min
Response: 777209
Conc: 555.94 ng/ml m



#19 AR-1242-4

R.T.: 5.145 min
Delta R.T.: -0.013 min
Response: 323250
Conc: 478.14 ng/ml



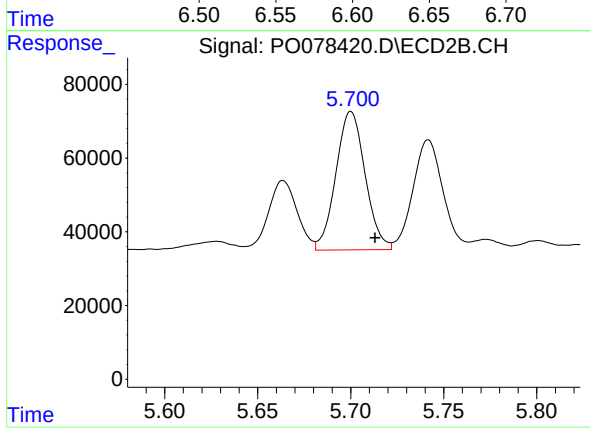
#20 AR-1242-5

R.T.: 6.594 min
Delta R.T.: -0.009 min
Response: 654381
Conc: 489.03 ng/ml m

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#20 AR-1242-5

R.T.: 5.700 min
Delta R.T.: -0.013 min
Response: 411658
Conc: 502.02 ng/ml