

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051921\
 Data File : P0078016.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2021 21:33
 Operator : DD\AJ
 Sample : M2448-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HD-01-051821

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:36:21 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...	4.346	3.624	1739016	769809	23.530	25.477
2) SA Decachlor...	9.959	8.817	1379734	783223	27.907	26.936
Target Compounds						
16) L4 AR-1242-1	5.641	4.855	209717	82819	114.155	96.423
17) L4 AR-1242-2	5.663	4.873	364349	156648	134.875	129.468
18) L4 AR-1242-3	5.727	5.061	224575	73689	129.027	114.377
19) L4 AR-1242-4	5.831	5.163	214694	534965	153.571	791.307 #
20) L4 AR-1242-5	6.602	5.712	200873	122178	150.114m	148.997

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

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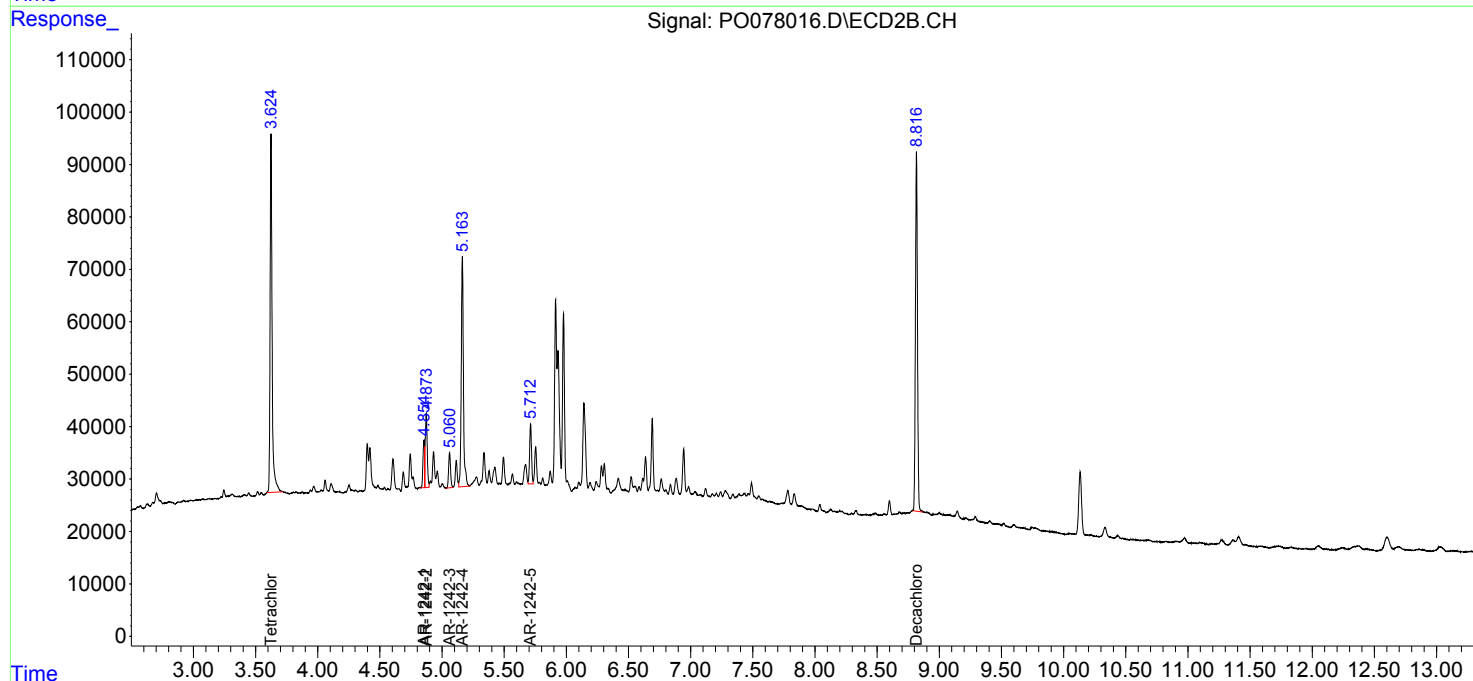
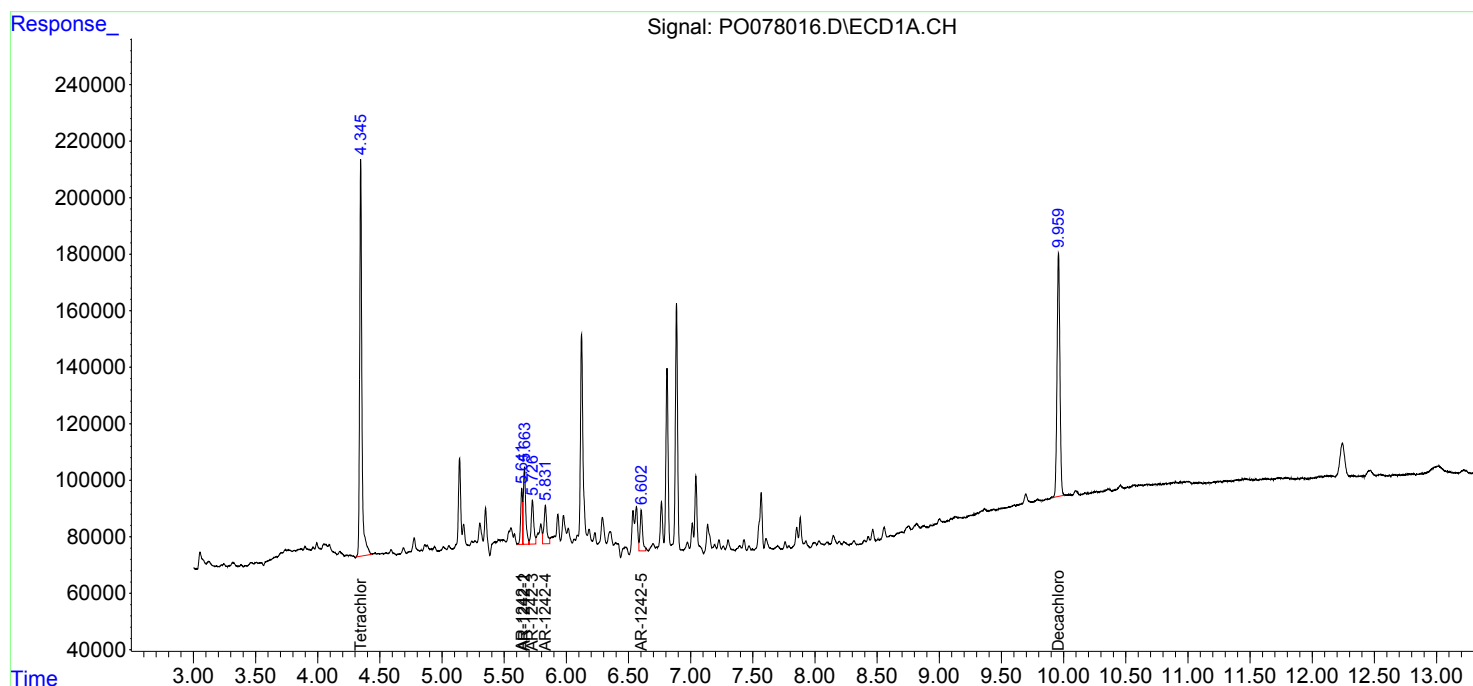
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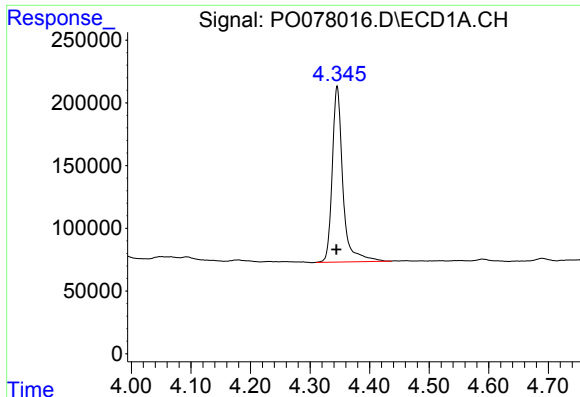
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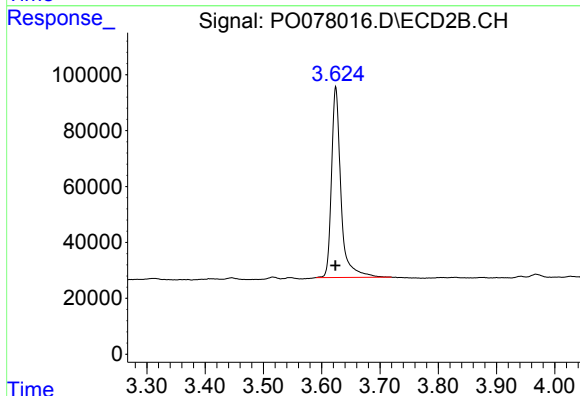
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: 0.002 min
Response: 1739016
Conc: 23.53 ng/ml

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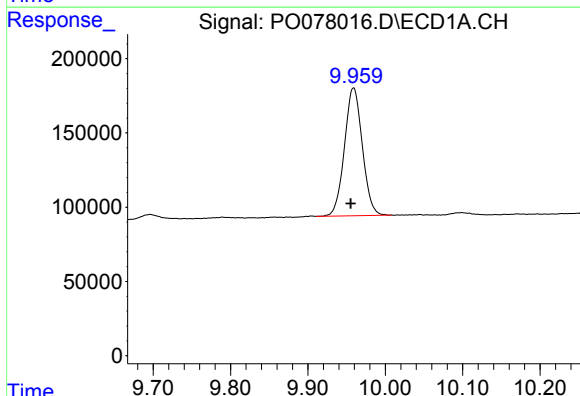
Manual Integrations
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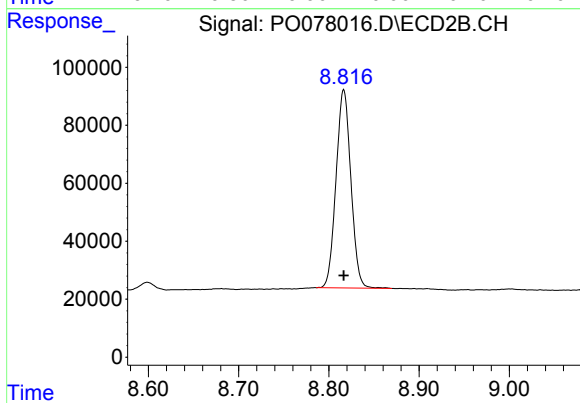
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: 0.000 min
Response: 769809
Conc: 25.48 ng/ml



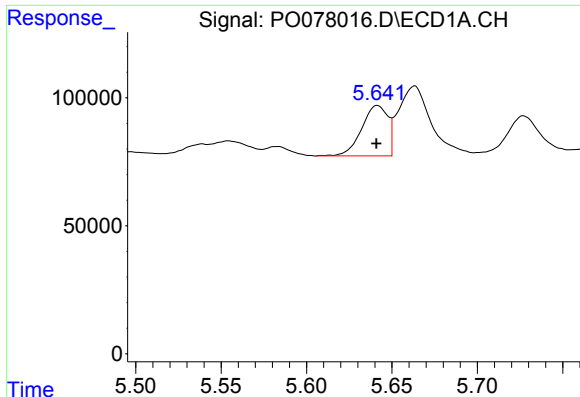
#2 Decachlorobiphenyl

R.T.: 9.959 min
Delta R.T.: 0.004 min
Response: 1379734
Conc: 27.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.817 min
Delta R.T.: 0.000 min
Response: 783223
Conc: 26.94 ng/ml



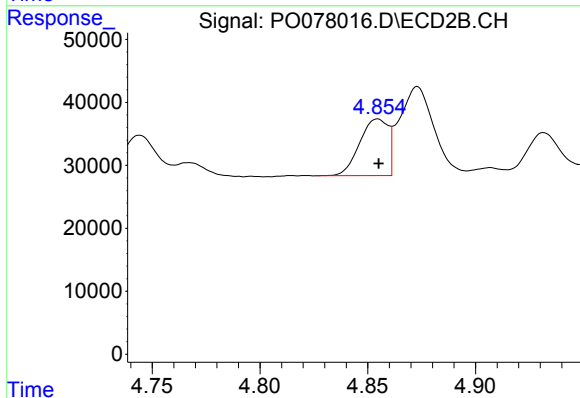
#16 AR-1242-1

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 209717
Conc: 114.15 ng/ml

Instrument :
ECD_O
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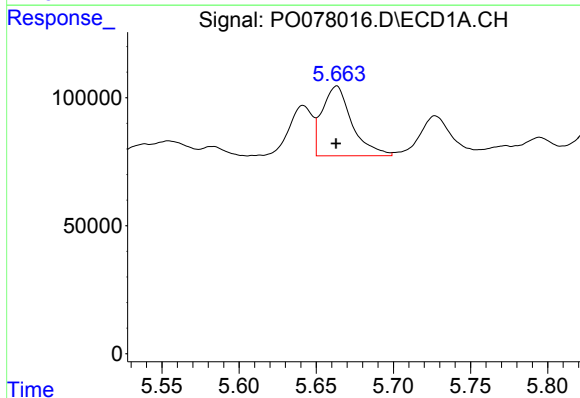
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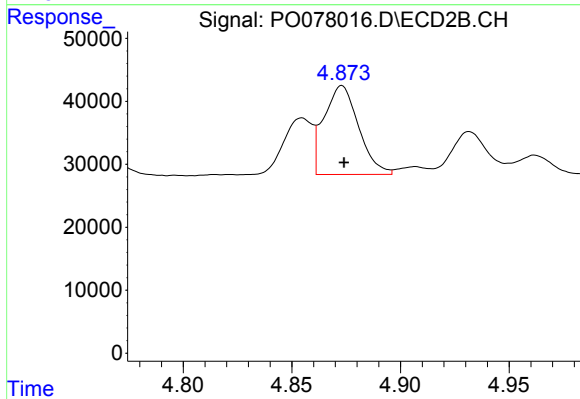
#16 AR-1242-1

R.T.: 4.855 min
Delta R.T.: 0.000 min
Response: 82819
Conc: 96.42 ng/ml



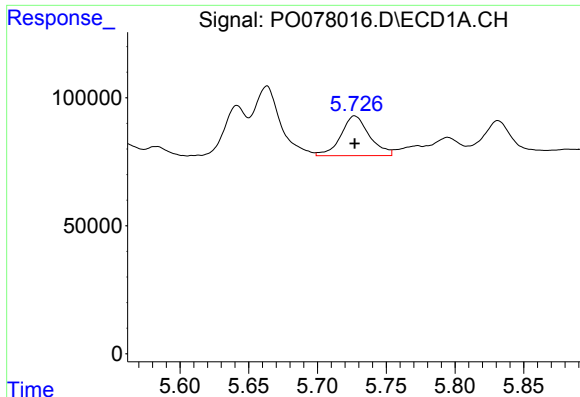
#17 AR-1242-2

R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 364349
Conc: 134.88 ng/ml



#17 AR-1242-2

R.T.: 4.873 min
Delta R.T.: -0.001 min
Response: 156648
Conc: 129.47 ng/ml



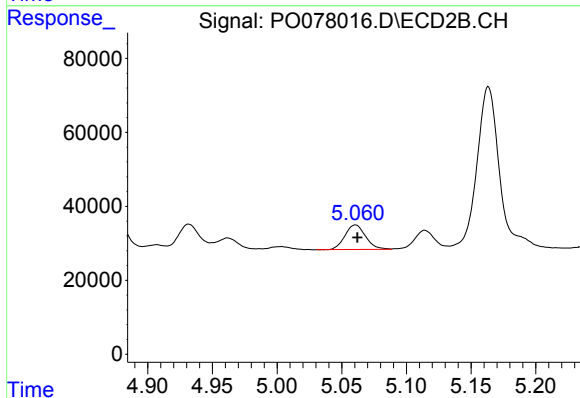
#18 AR-1242-3

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 224575
Conc: 129.03 ng/ml

Instrument :
ECD_O
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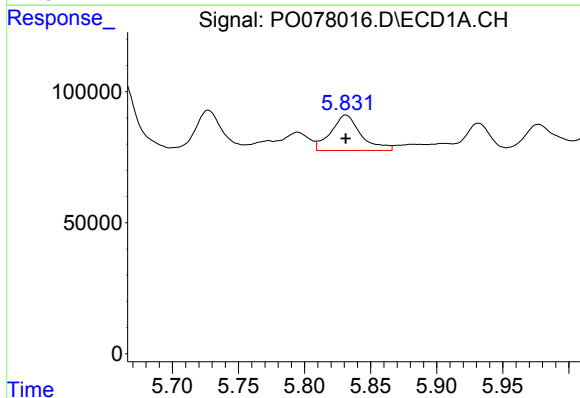
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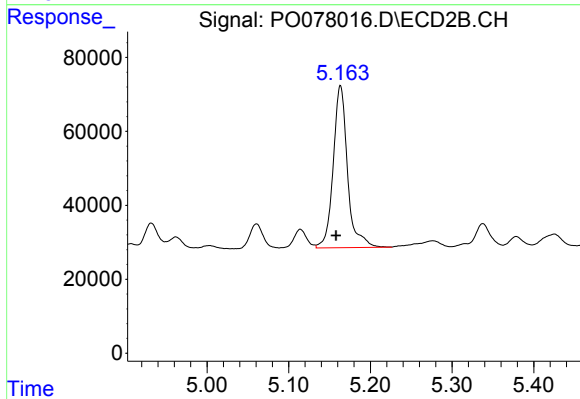
#18 AR-1242-3

R.T.: 5.061 min
Delta R.T.: -0.001 min
Response: 73689
Conc: 114.38 ng/ml



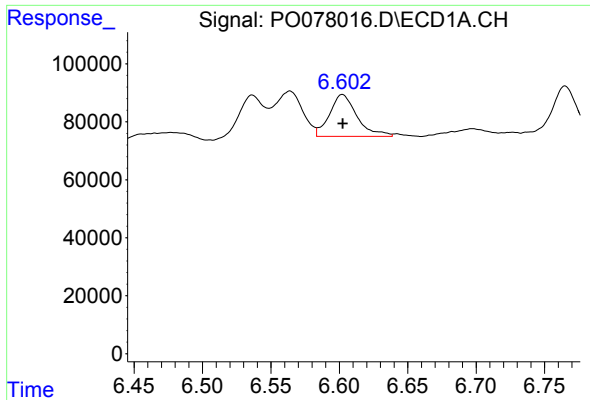
#19 AR-1242-4

R.T.: 5.831 min
Delta R.T.: 0.000 min
Response: 214694
Conc: 153.57 ng/ml



#19 AR-1242-4

R.T.: 5.163 min
Delta R.T.: 0.006 min
Response: 534965
Conc: 791.31 ng/ml



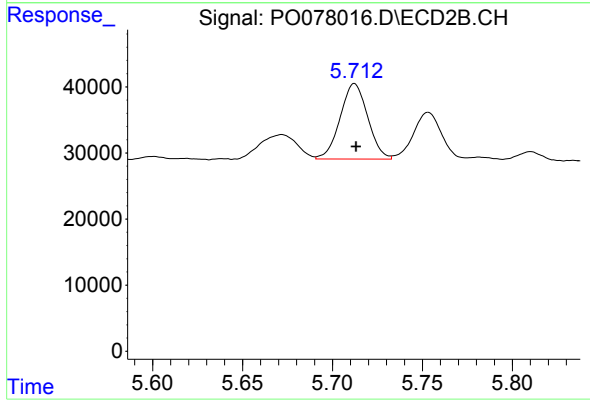
#20 AR-1242-5

R.T.: 6.602 min
Delta R.T.: 0.000 min
Response: 200873
Conc: 150.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 122178
Conc: 149.00 ng/ml