

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051421\
 Data File : P0077851.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 May 2021 1:11
 Operator : DD\AJ
 Sample : M2387-08
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 41801

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 02:12:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 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...	4.350	3.630	1460438	657926	24.879m	25.857
2) SA Decachlor...	9.967	8.825	973509	596576	23.548	24.824
Target Compounds						
16) L4 AR-1242-1	5.644	4.860	229545	99514	153.154	134.839
17) L4 AR-1242-2	5.668	4.878	186539	128423	82.661	123.061 #
18) L4 AR-1242-3	5.732	5.067	143988	59364	103.971	109.630
19) L4 AR-1242-4	5.837	5.174	125303	44962	116.004	79.441m#
20) L4 AR-1242-5	6.611	5.713	29099	11777	25.573m	17.126 #

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

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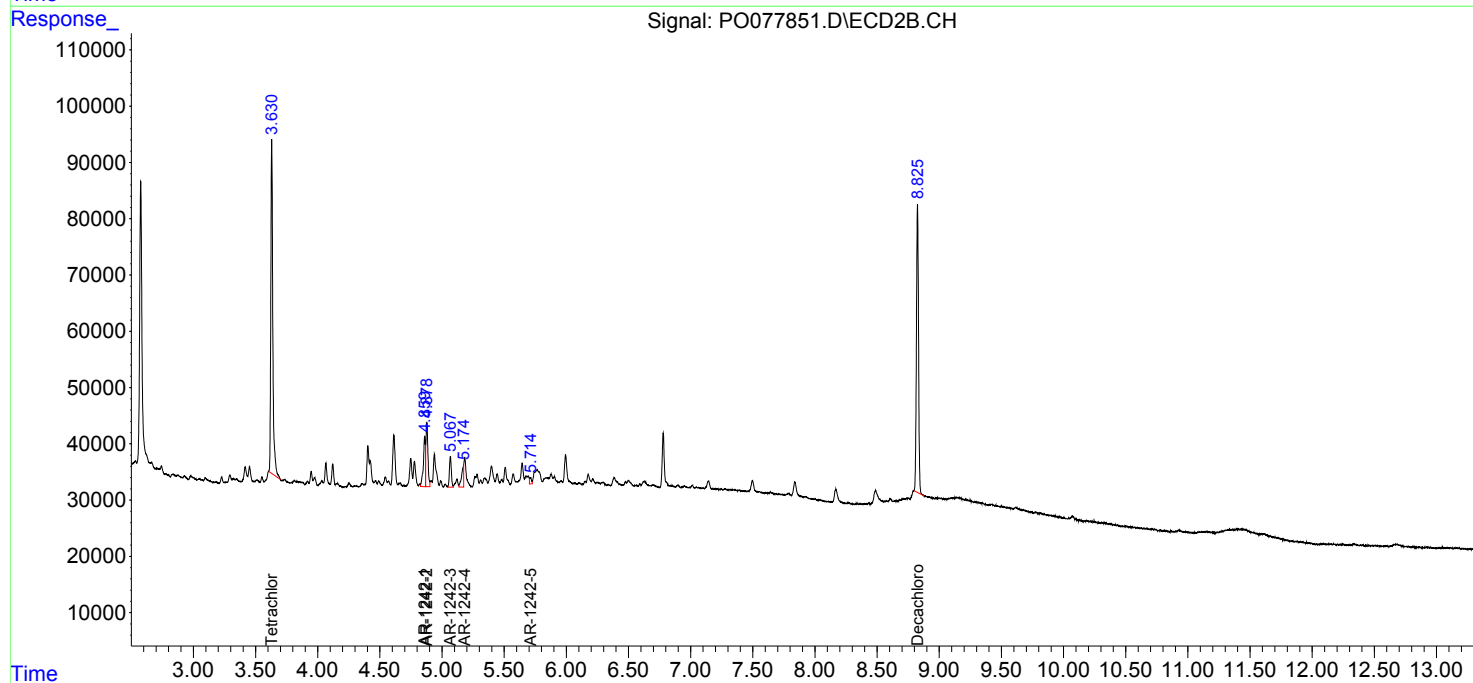
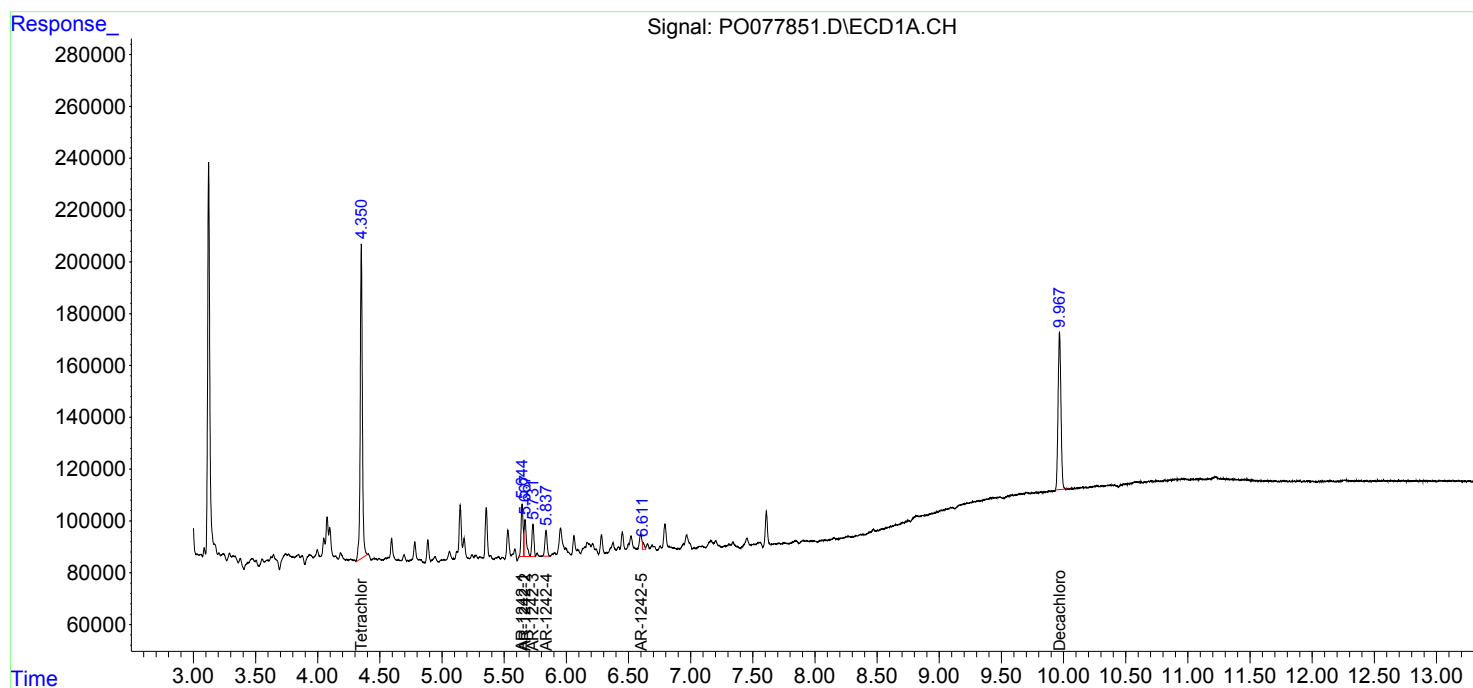
Instrument :
ECD_O
ClientSampled :
41801

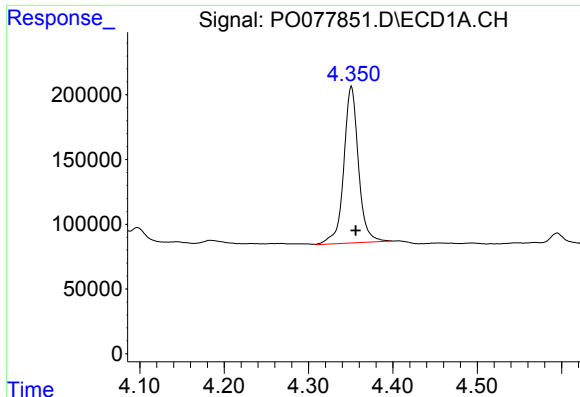
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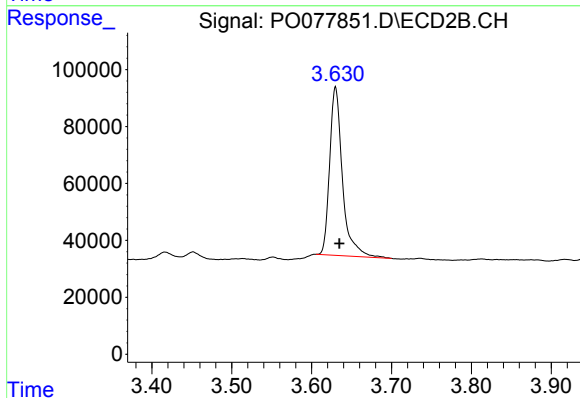
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.006 min
Response: 1460438
Conc: 24.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
41801

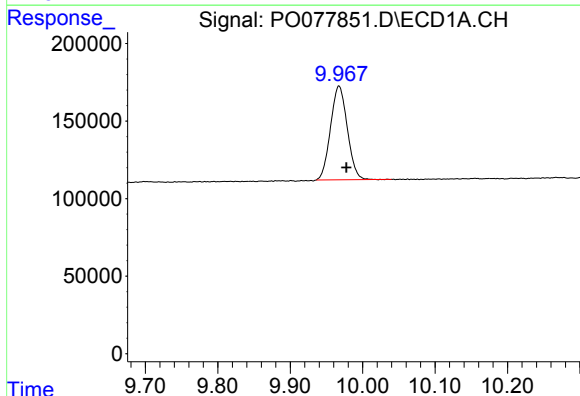
Manual Integrations
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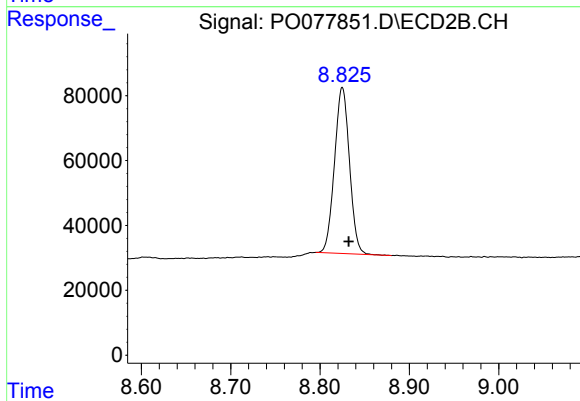
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.005 min
Response: 657926
Conc: 25.86 ng/ml



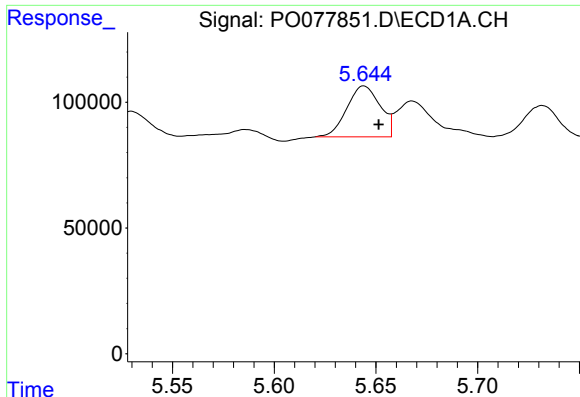
#2 Decachlorobiphenyl

R.T.: 9.967 min
Delta R.T.: -0.010 min
Response: 973509
Conc: 23.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.825 min
Delta R.T.: -0.007 min
Response: 596576
Conc: 24.82 ng/ml



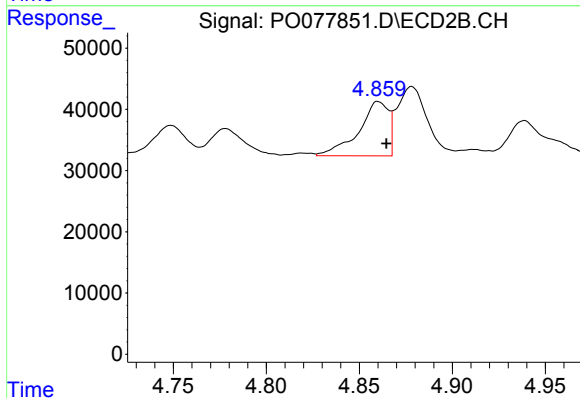
#16 AR-1242-1

R.T.: 5.644 min
Delta R.T.: -0.007 min
Response: 229545
Conc: 153.15 ng/ml

Instrument :
ECD_O
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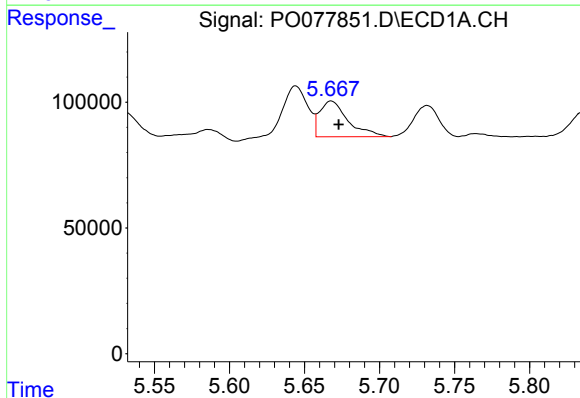
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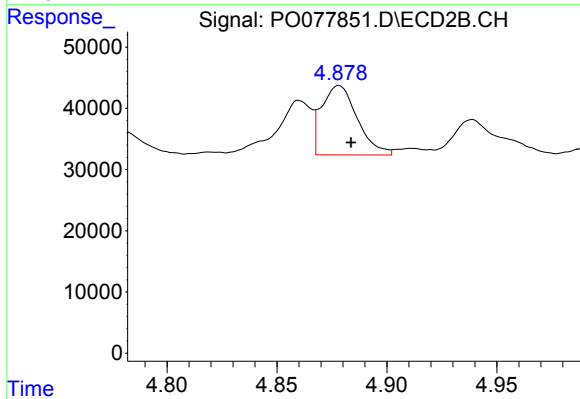
#16 AR-1242-1

R.T.: 4.860 min
Delta R.T.: -0.005 min
Response: 99514
Conc: 134.84 ng/ml



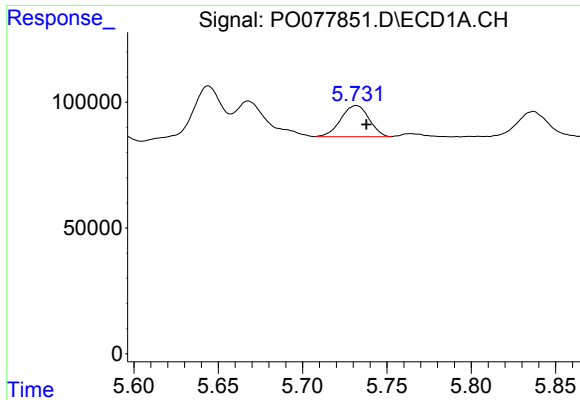
#17 AR-1242-2

R.T.: 5.668 min
Delta R.T.: -0.005 min
Response: 186539
Conc: 82.66 ng/ml



#17 AR-1242-2

R.T.: 4.878 min
Delta R.T.: -0.006 min
Response: 128423
Conc: 123.06 ng/ml



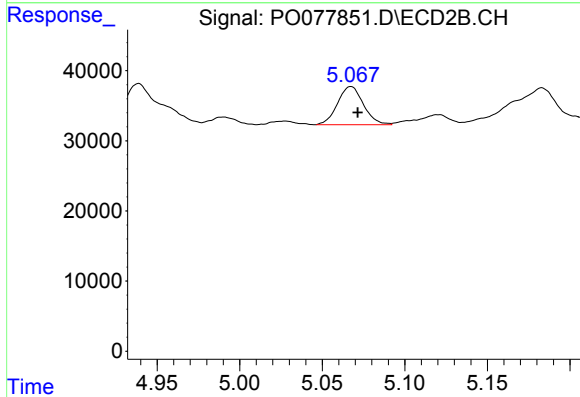
#18 AR-1242-3

R.T.: 5.732 min
Delta R.T.: -0.006 min
Response: 143988
Conc: 103.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
41801

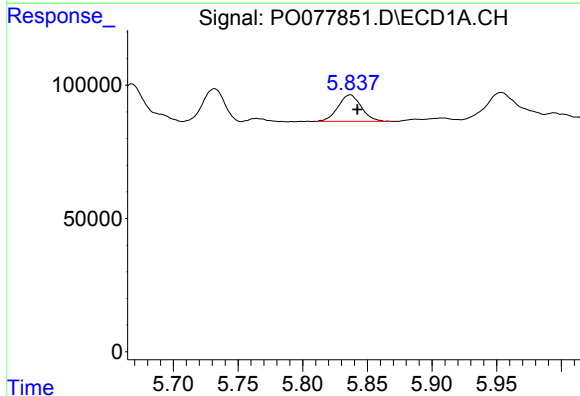
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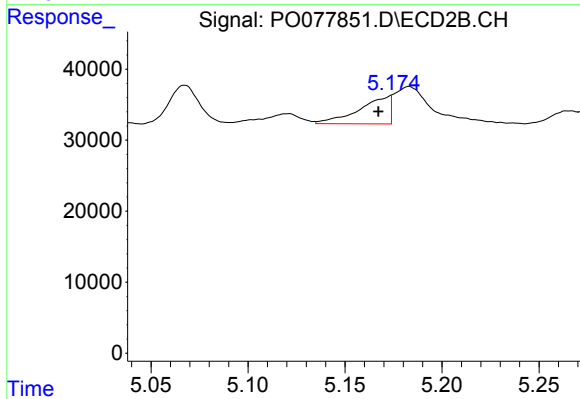
#18 AR-1242-3

R.T.: 5.067 min
Delta R.T.: -0.004 min
Response: 59364
Conc: 109.63 ng/ml



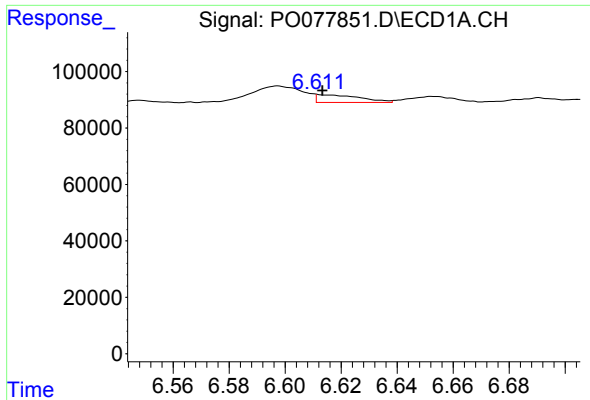
#19 AR-1242-4

R.T.: 5.837 min
Delta R.T.: -0.006 min
Response: 125303
Conc: 116.00 ng/ml



#19 AR-1242-4

R.T.: 5.174 min
Delta R.T.: 0.007 min
Response: 44962
Conc: 79.44 ng/ml m



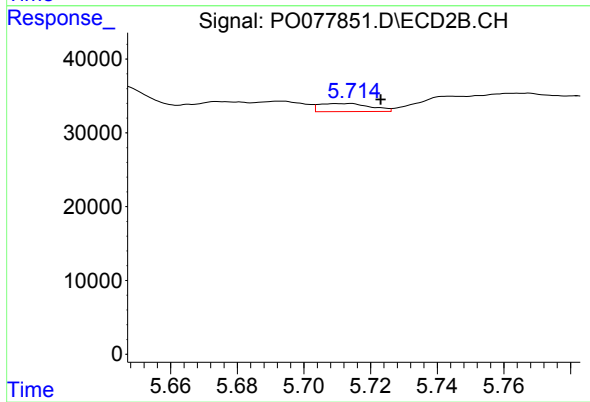
#20 AR-1242-5

R.T.: 6.611 min
Delta R.T.: -0.002 min
Response: 29099
Conc: 25.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
41801

Manual Integrations
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#20 AR-1242-5

R.T.: 5.713 min
Delta R.T.: -0.010 min
Response: 11777
Conc: 17.13 ng/ml