

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052821\
 Data File : P0078245.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2021 9:49
 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: May 28 13:07:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.354	3.617	4003289	1658452	54.166	54.886
2) SA Decachlor...	9.968	8.810	2655870	1501627	53.718m	51.642
Target Compounds						
16) L4 AR-1242-1	5.650	4.846	1001429	455692	545.106	530.547
17) L4 AR-1242-2	5.673	4.865	1465490	655834	542.498	542.043
18) L4 AR-1242-3	5.737	5.053	950135	340782	545.891	528.951
19) L4 AR-1242-4	5.841	5.149	760037	350248	543.654	518.078
20) L4 AR-1242-5	6.612	5.705	729545	458844	545.197	559.561

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

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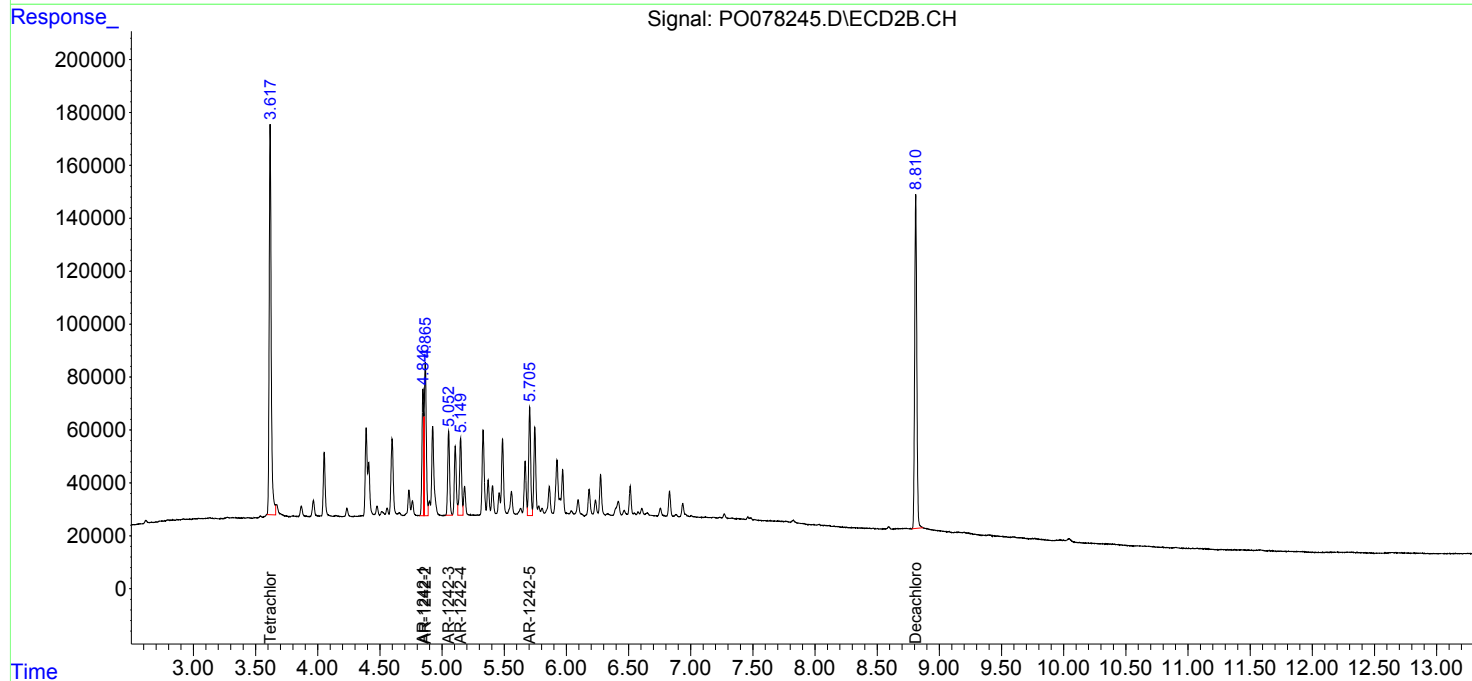
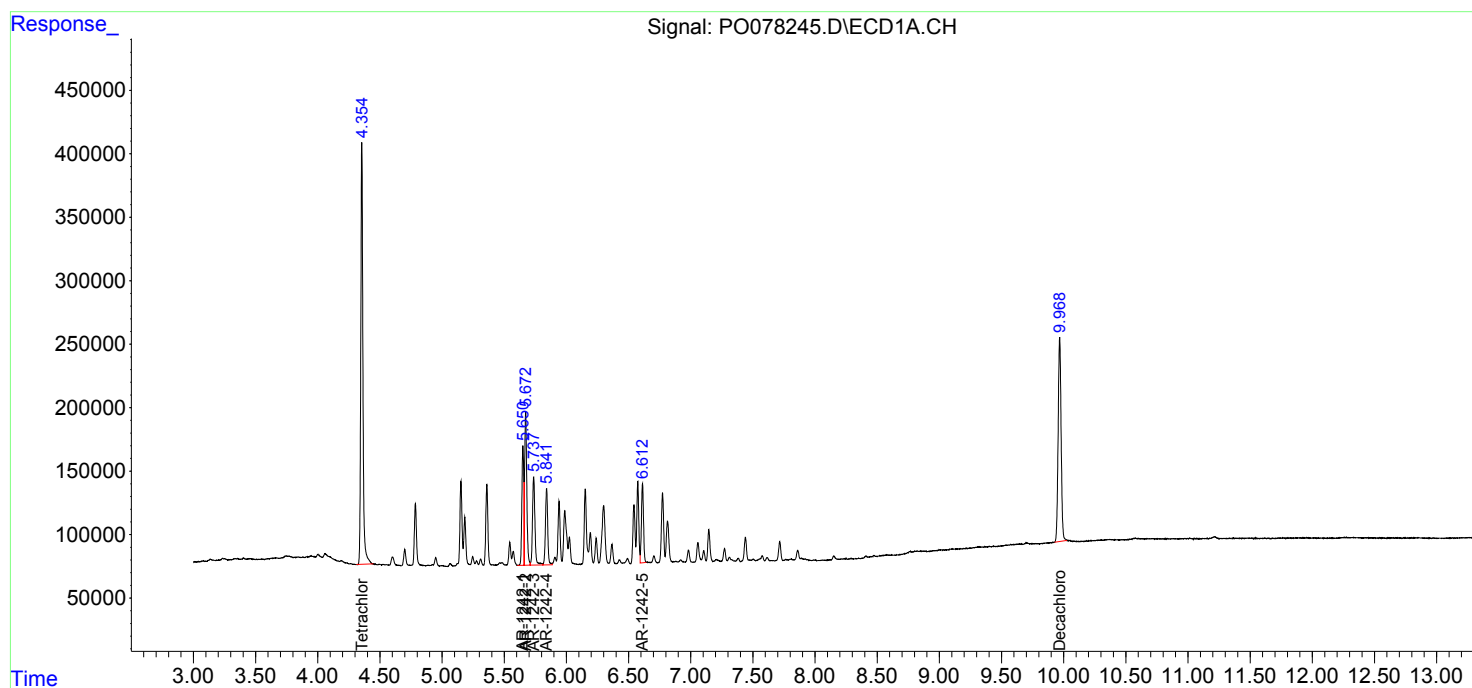
Instrument :
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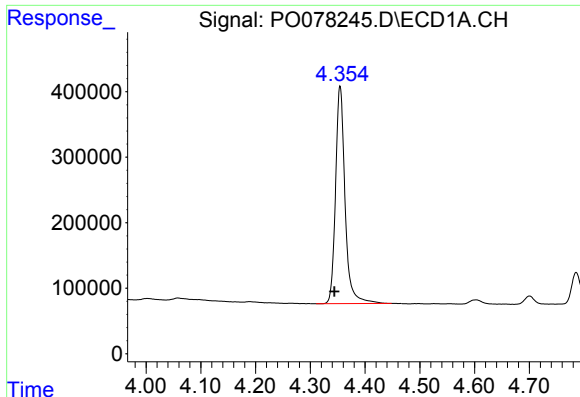
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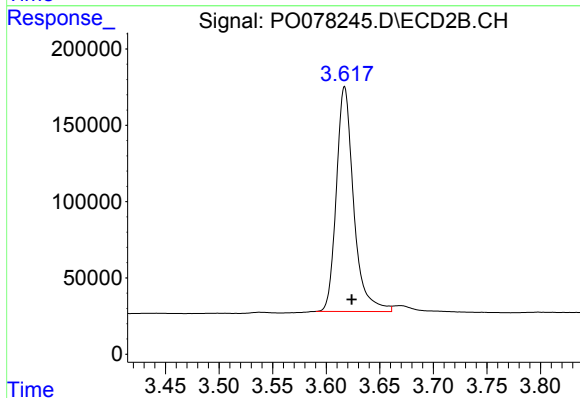
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: 0.010 min
Response: 4003289
Conc: 54.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

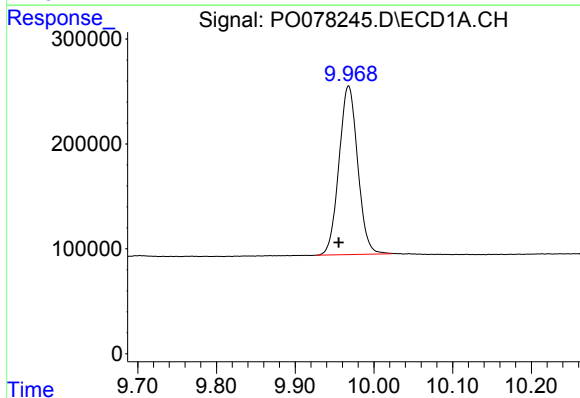
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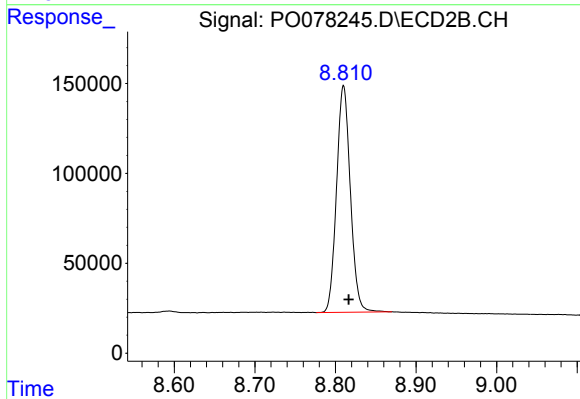
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.007 min
Response: 1658452
Conc: 54.89 ng/ml



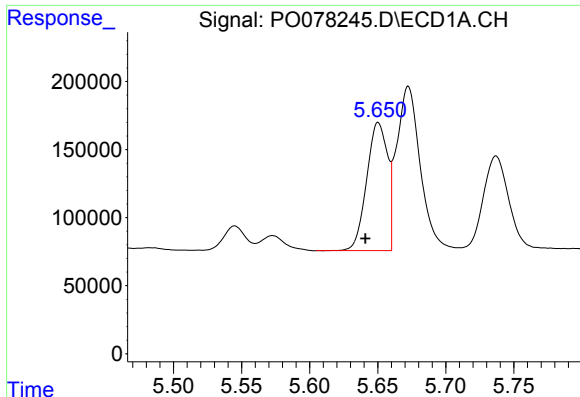
#2 Decachlorobiphenyl

R.T.: 9.968 min
Delta R.T.: 0.012 min
Response: 2655870
Conc: 53.72 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.810 min
Delta R.T.: -0.006 min
Response: 1501627
Conc: 51.64 ng/ml



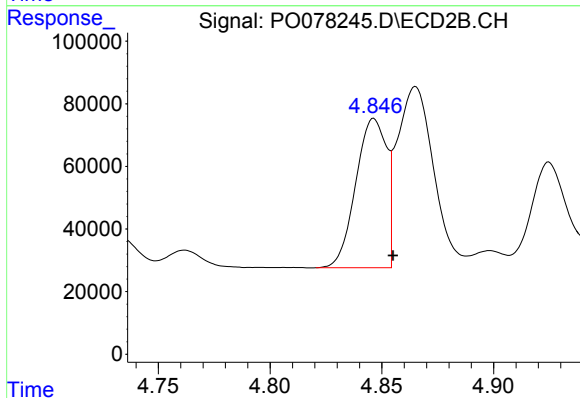
#16 AR-1242-1

R.T.: 5.650 min
Delta R.T.: 0.009 min
Response: 1001429
Conc: 545.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

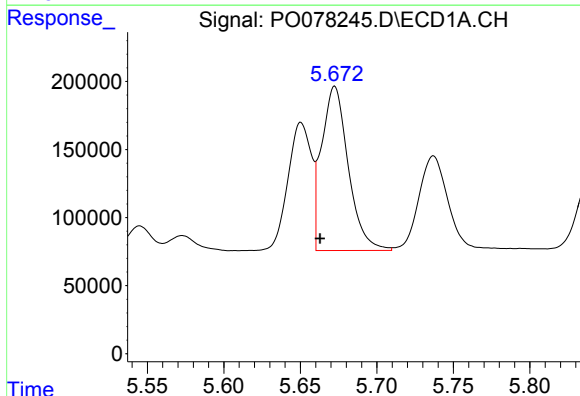
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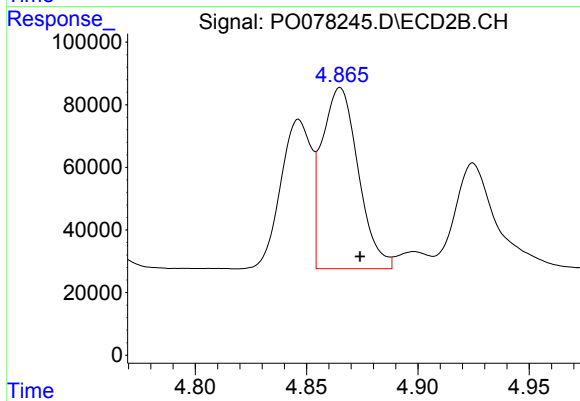
#16 AR-1242-1

R.T.: 4.846 min
Delta R.T.: -0.009 min
Response: 455692
Conc: 530.55 ng/ml



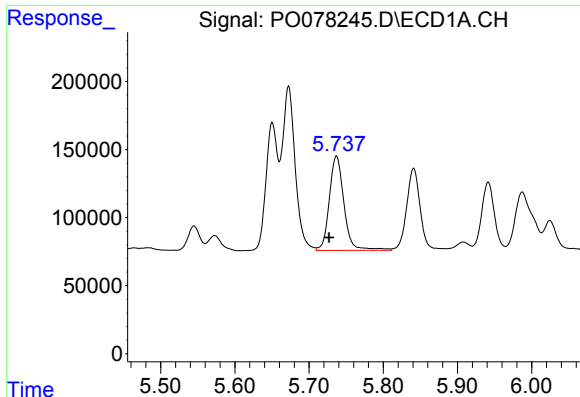
#17 AR-1242-2

R.T.: 5.673 min
Delta R.T.: 0.010 min
Response: 1465490
Conc: 542.50 ng/ml



#17 AR-1242-2

R.T.: 4.865 min
Delta R.T.: -0.009 min
Response: 655834
Conc: 542.04 ng/ml



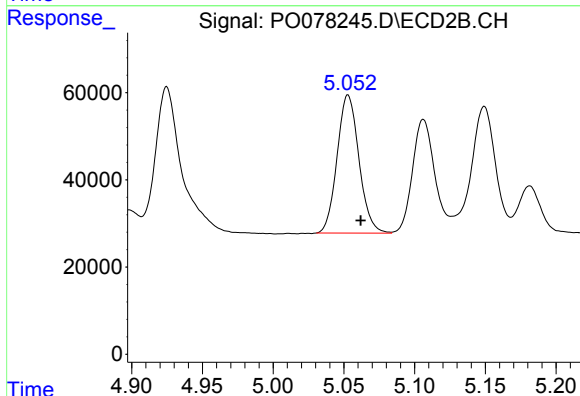
#18 AR-1242-3

R.T.: 5.737 min
Delta R.T.: 0.010 min
Response: 950135
Conc: 545.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

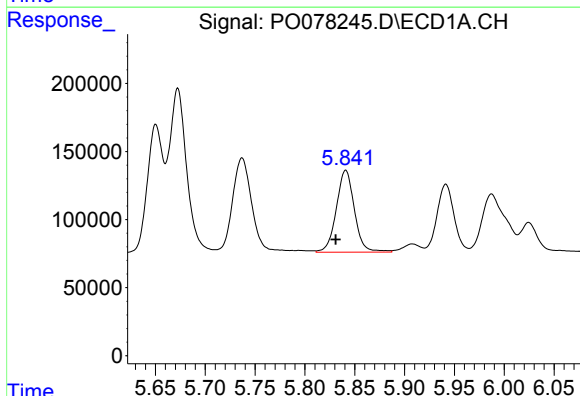
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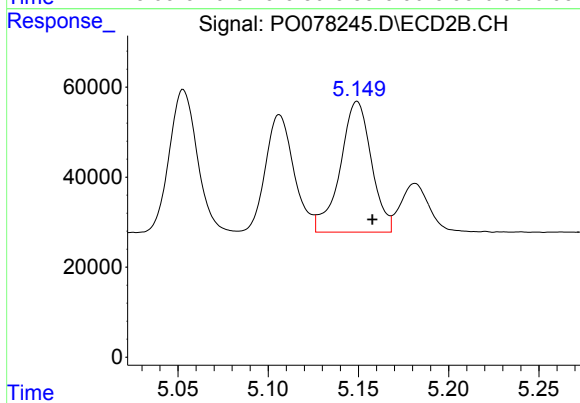
#18 AR-1242-3

R.T.: 5.053 min
Delta R.T.: -0.009 min
Response: 340782
Conc: 528.95 ng/ml



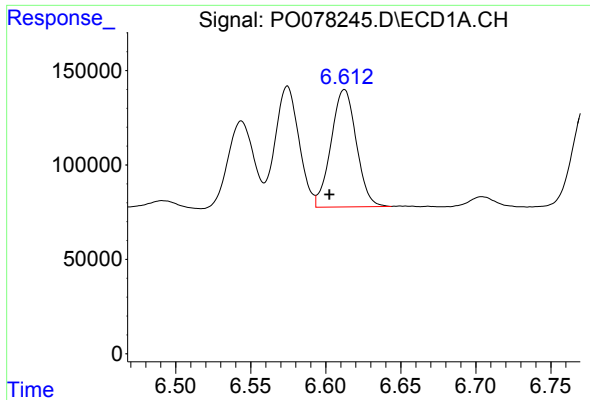
#19 AR-1242-4

R.T.: 5.841 min
Delta R.T.: 0.010 min
Response: 760037
Conc: 543.65 ng/ml



#19 AR-1242-4

R.T.: 5.149 min
Delta R.T.: -0.009 min
Response: 350248
Conc: 518.08 ng/ml



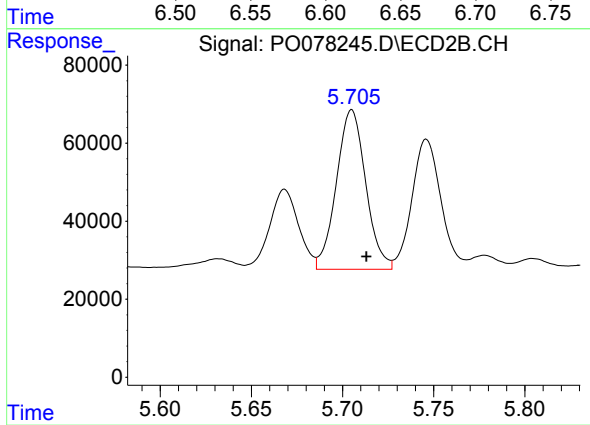
#20 AR-1242-5

R.T.: 6.612 min
Delta R.T.: 0.010 min
Response: 729545
Conc: 545.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

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#20 AR-1242-5

R.T.: 5.705 min
Delta R.T.: -0.008 min
Response: 458844
Conc: 559.56 ng/ml