

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061321\
 Data File : P0078725.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jun 2021 13:18
 Operator : DD\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 01:29:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 14 01:27:27 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...	4.330	3.606	415851	189511	4.912	5.548
2) SA Decachlor...	9.937	8.790	332871	186189	5.779	6.181
Target Compounds						
16) L4 AR-1242-1	5.626	4.833	105127	51756	53.288m	60.796m
17) L4 AR-1242-2	5.648	4.852	161253	72800	53.574	57.393m
18) L4 AR-1242-3	5.714	5.039	90964	38126	49.431	56.972
19) L4 AR-1242-4	5.818	5.135	76547	40495	52.324	59.337
20) L4 AR-1242-5	6.589	5.690	80678	52535	54.546	60.046

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

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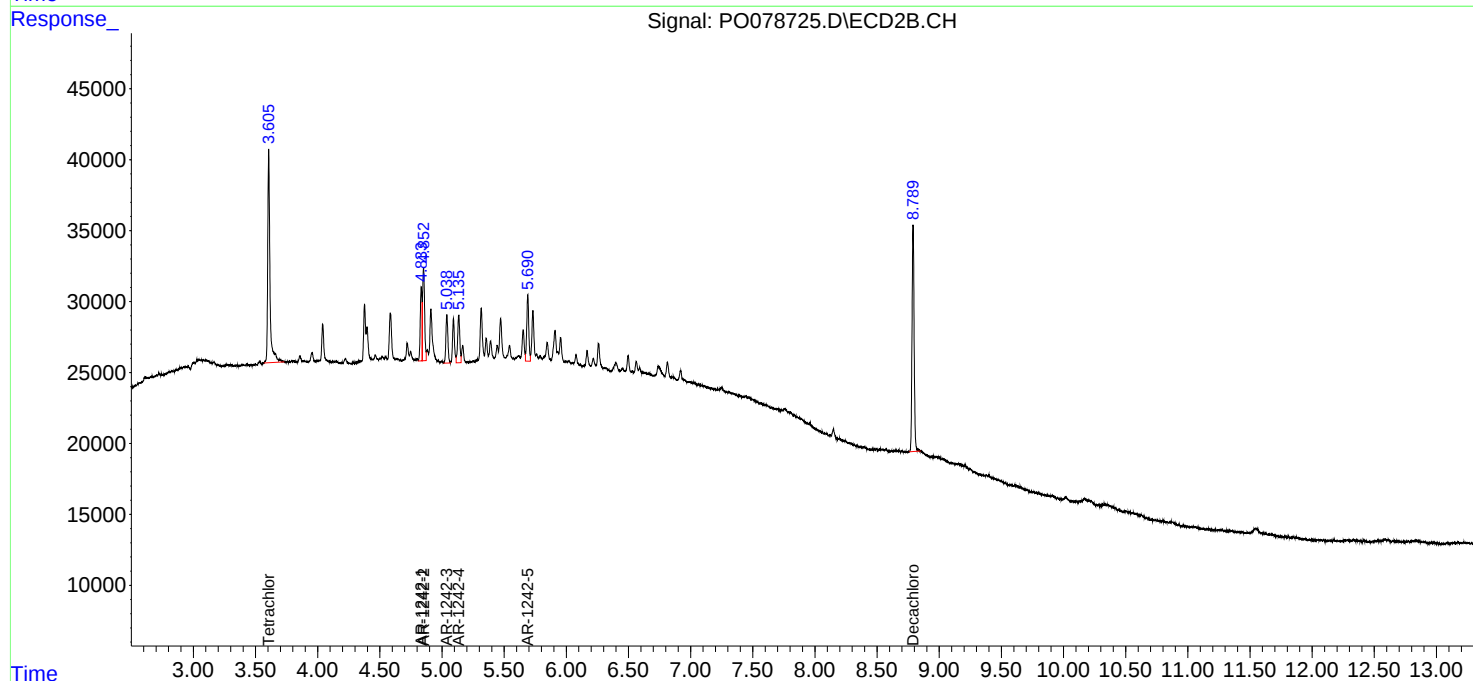
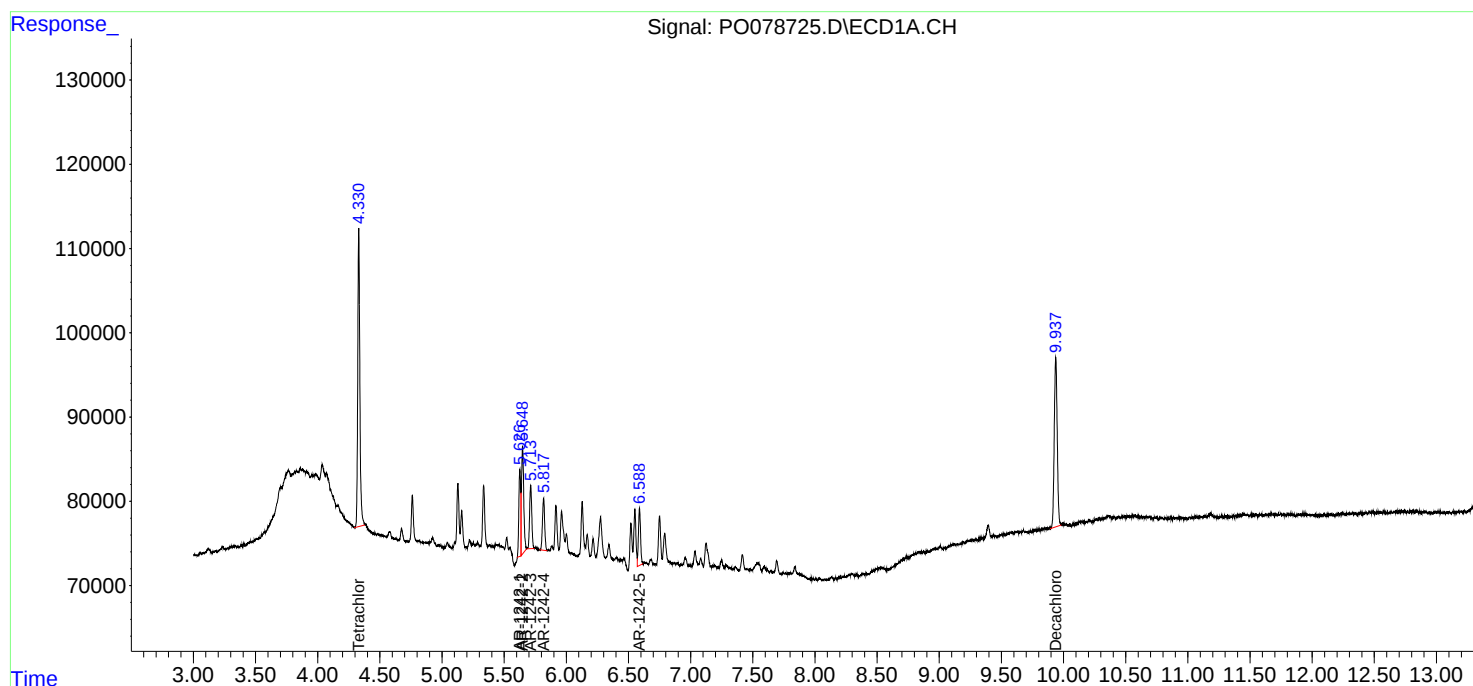
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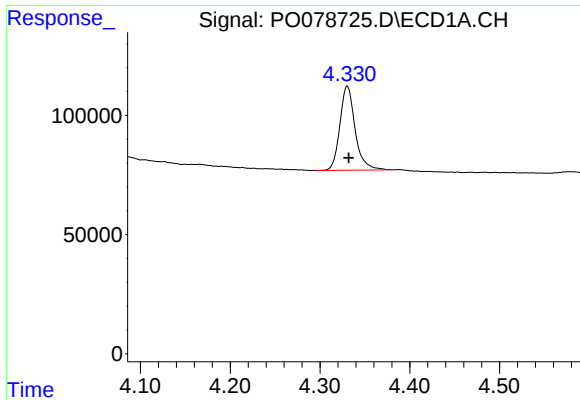
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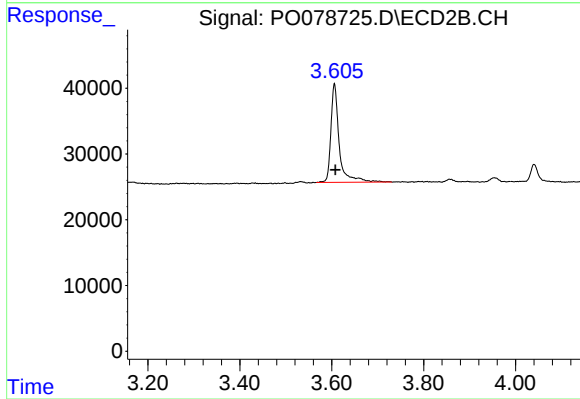
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.002 min
Response: 415851
Conc: 4.91 ng/ml

Instrument :
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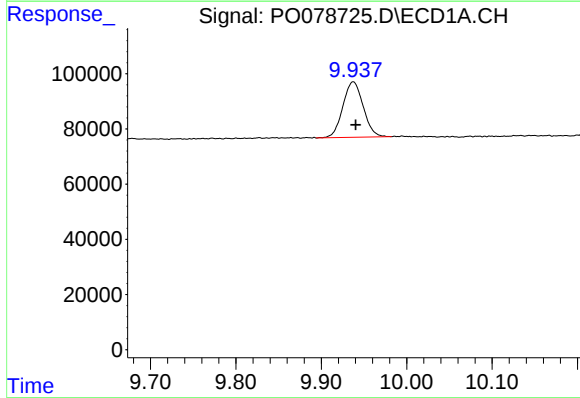
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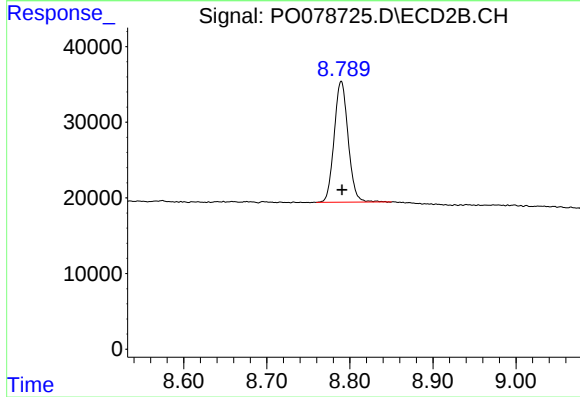
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.002 min
Response: 189511
Conc: 5.55 ng/ml



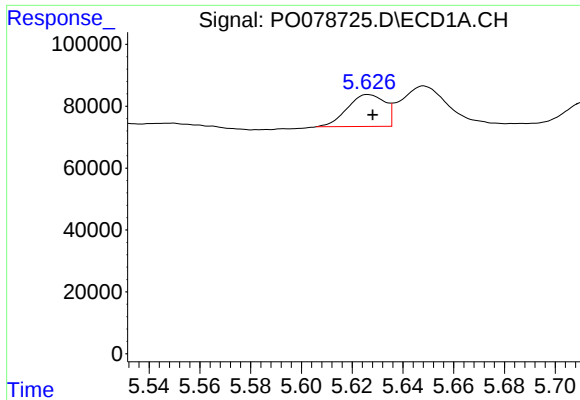
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: -0.003 min
Response: 332871
Conc: 5.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.790 min
Delta R.T.: -0.001 min
Response: 186189
Conc: 6.18 ng/ml



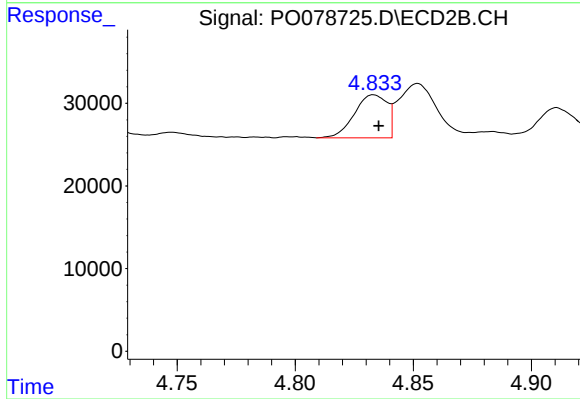
#16 AR-1242-1

R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 105127
Conc: 53.29 ng/ml m

Instrument :
ECD_O
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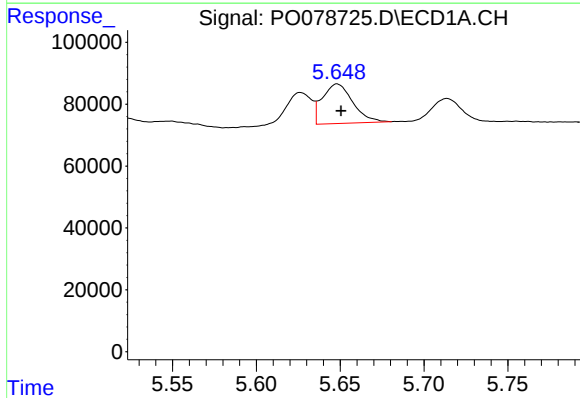
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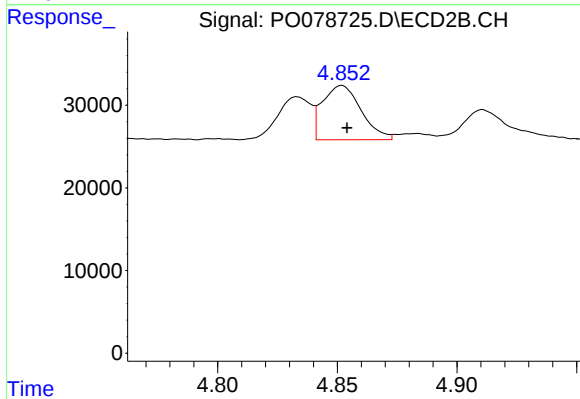
#16 AR-1242-1

R.T.: 4.833 min
Delta R.T.: -0.003 min
Response: 51756
Conc: 60.80 ng/ml m



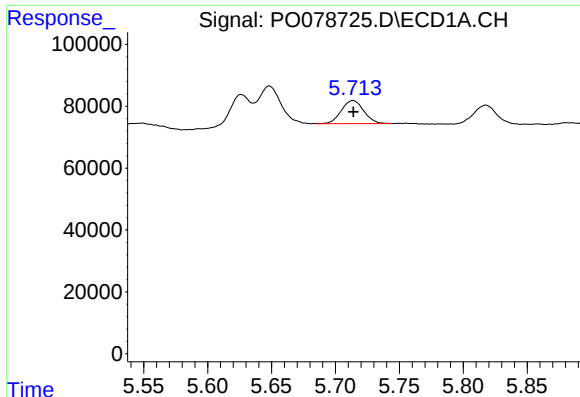
#17 AR-1242-2

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 161253
Conc: 53.57 ng/ml



#17 AR-1242-2

R.T.: 4.852 min
Delta R.T.: -0.003 min
Response: 72800
Conc: 57.39 ng/ml m



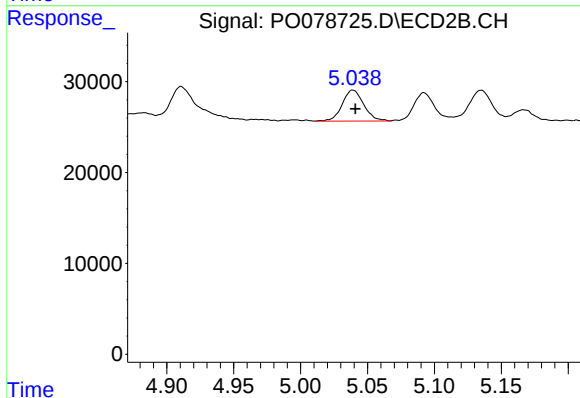
#18 AR-1242-3

R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 90964
Conc: 49.43 ng/ml

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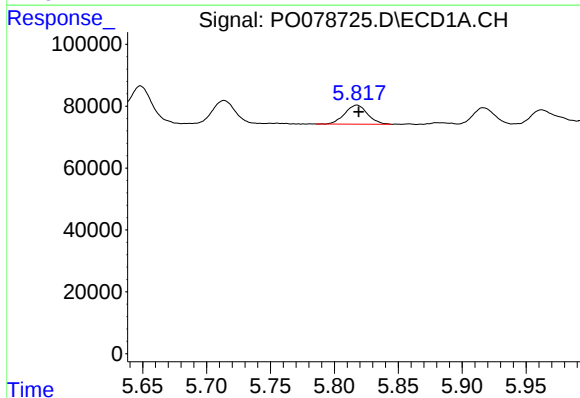
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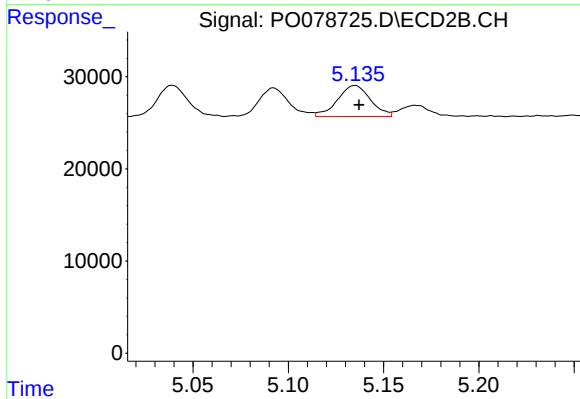
#18 AR-1242-3

R.T.: 5.039 min
Delta R.T.: -0.002 min
Response: 38126
Conc: 56.97 ng/ml



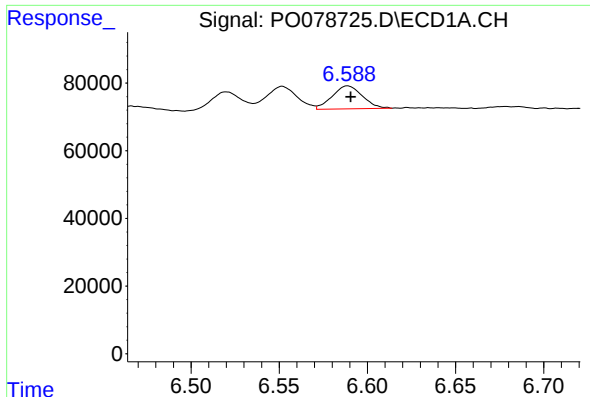
#19 AR-1242-4

R.T.: 5.818 min
Delta R.T.: -0.001 min
Response: 76547
Conc: 52.32 ng/ml



#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: -0.002 min
Response: 40495
Conc: 59.34 ng/ml



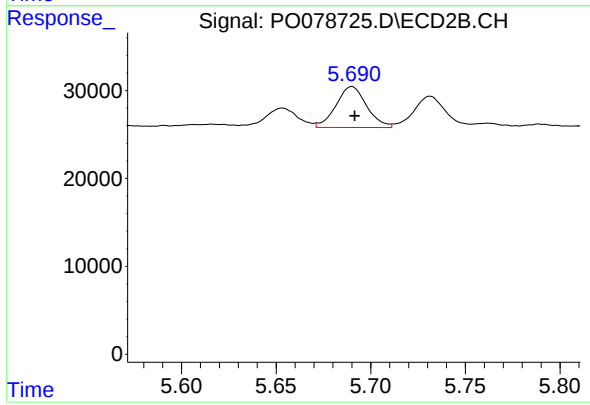
#20 AR-1242-5

R.T.: 6.589 min
Delta R.T.: -0.002 min
Response: 80678
Conc: 54.55 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.690 min
Delta R.T.: -0.002 min
Response: 52535
Conc: 60.05 ng/ml