

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
 Data File : P0065729.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2020 20:51
 Operator : DD\AJ
 Sample : L1161-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT1-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 04:26:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 2020
 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...	4.155	3.431	419152	502367	22.954	22.838
2) SA Decachlor...	9.651	8.330	722253	866485	21.316	20.894
Target Compounds						
16) L4 AR-1242-1	5.306	4.489	40952	48776	70.343	71.560m
17) L4 AR-1242-2	5.327	4.507	59468	64761	69.546	67.577m
18) L4 AR-1242-3	5.388	4.680	37794	37421	72.072	73.007
19) L4 AR-1242-4	5.486	4.762	28316	30963	66.837m	59.241
20) L4 AR-1242-5	6.211	5.277	39498	53265	72.535	73.287

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

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Acq On : 21 Jan 2020 20:51
Operator : DD\AJ
Sample : L1161-08
Misc : AR1242 LOQ 50 PPB
ALS Vial : 23 Sample Multiplier: 1

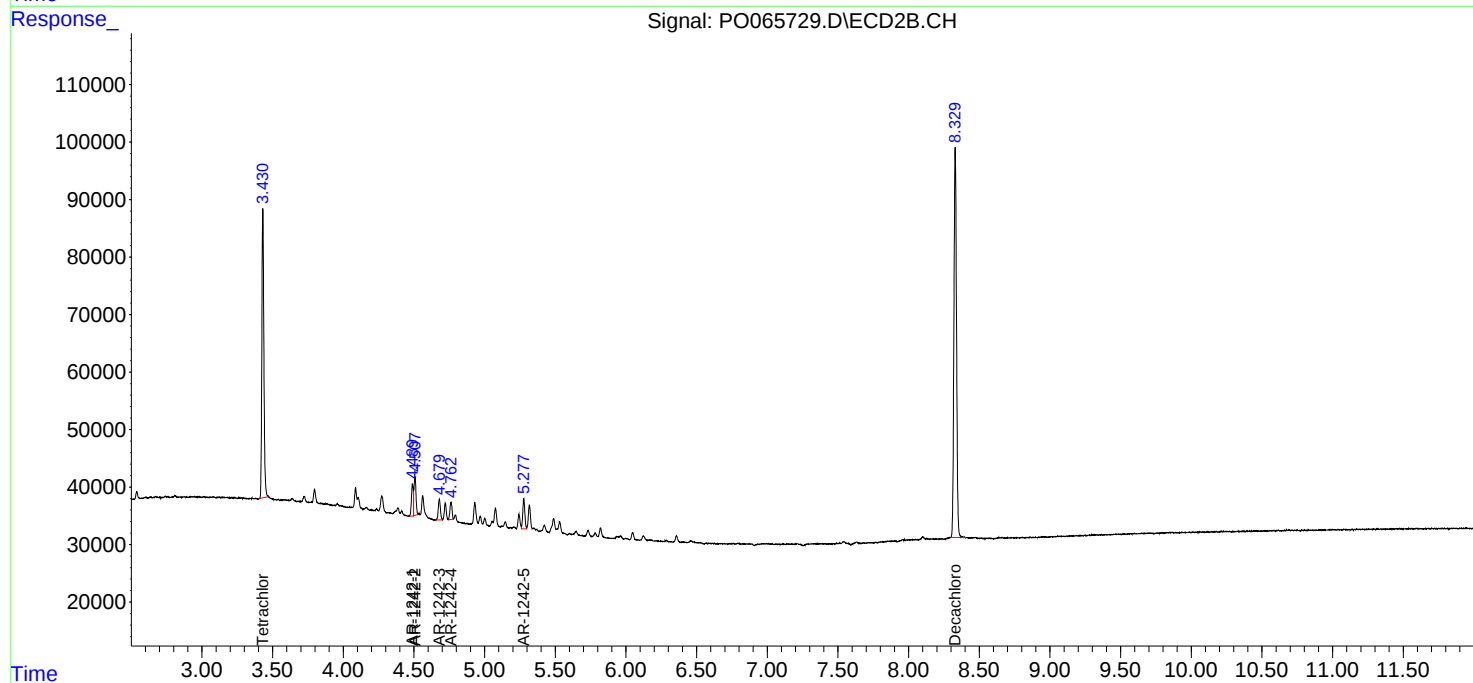
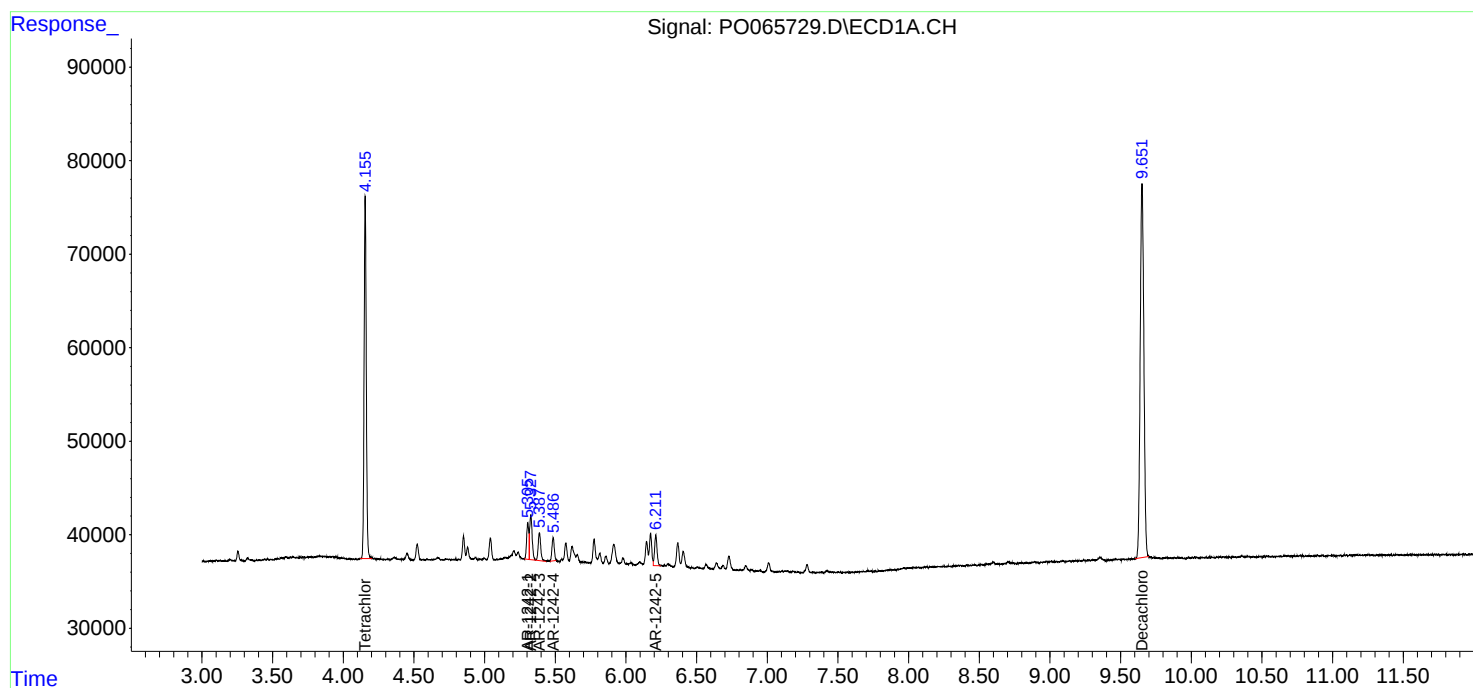
Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2020

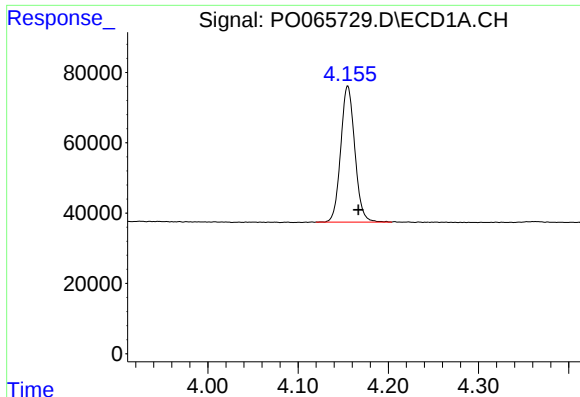
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 04:26:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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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





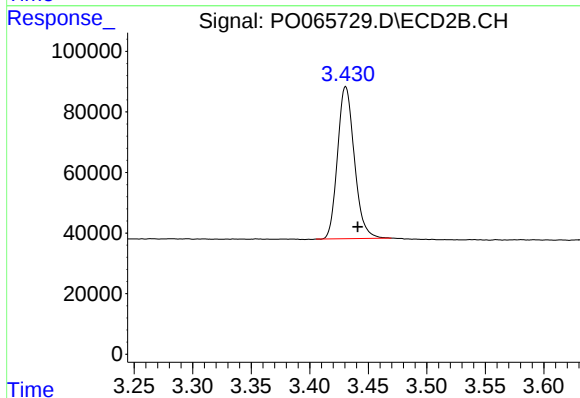
#1 Tetrachloro-m-xylene

R.T.: 4.155 min
Delta R.T.: -0.012 min
Response: 419152
Conc: 22.95 ng/ml

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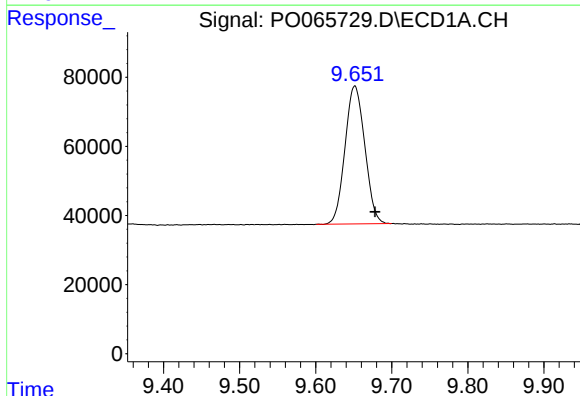
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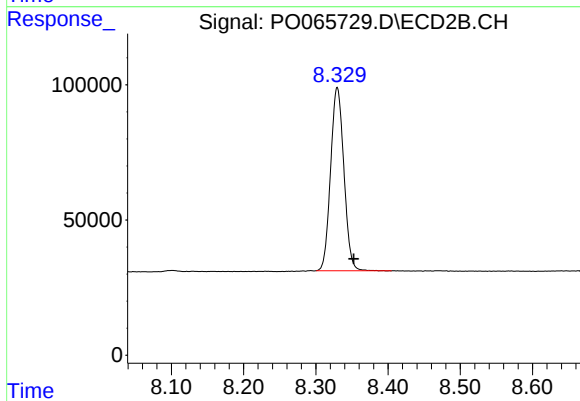
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: -0.010 min
Response: 502367
Conc: 22.84 ng/ml



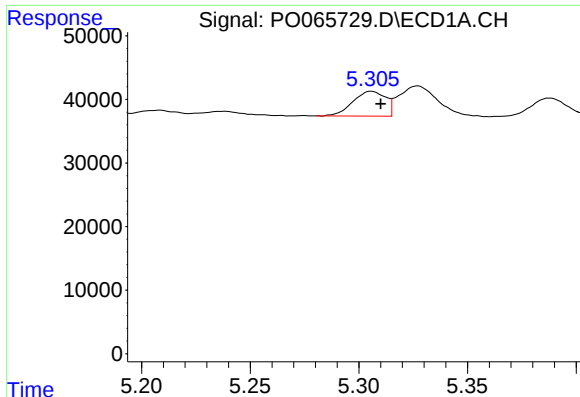
#2 Decachlorobiphenyl

R.T.: 9.651 min
Delta R.T.: -0.027 min
Response: 722253
Conc: 21.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.330 min
Delta R.T.: -0.023 min
Response: 866485
Conc: 20.89 ng/ml



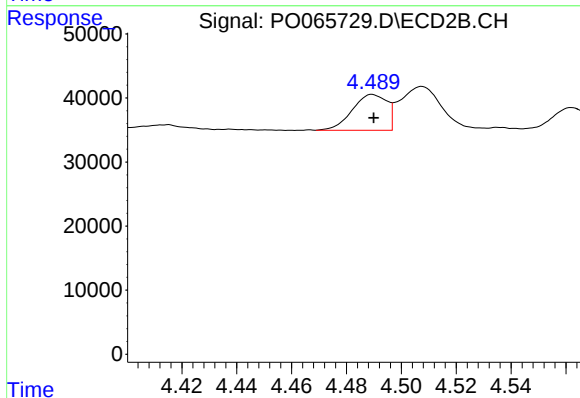
#16 AR-1242-1

R.T.: 5.306 min
Delta R.T.: -0.004 min
Response: 40952
Conc: 70.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
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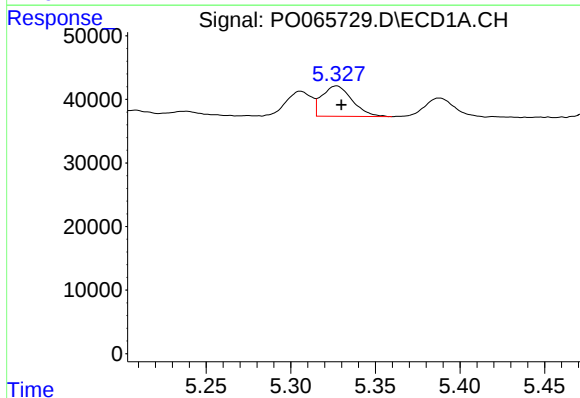
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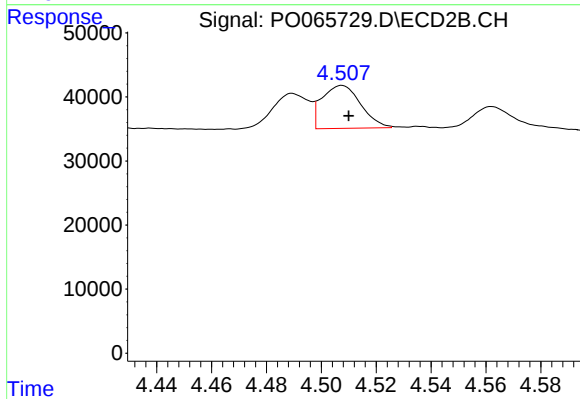
#16 AR-1242-1

R.T.: 4.489 min
Delta R.T.: -0.001 min
Response: 48776
Conc: 71.56 ng/ml m



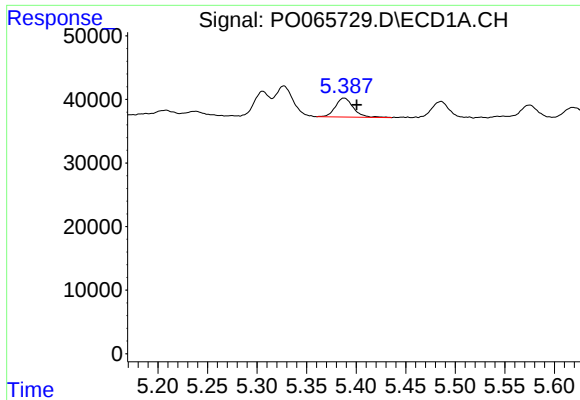
#17 AR-1242-2

R.T.: 5.327 min
Delta R.T.: -0.003 min
Response: 59468
Conc: 69.55 ng/ml



#17 AR-1242-2

R.T.: 4.507 min
Delta R.T.: -0.003 min
Response: 64761
Conc: 67.58 ng/ml m



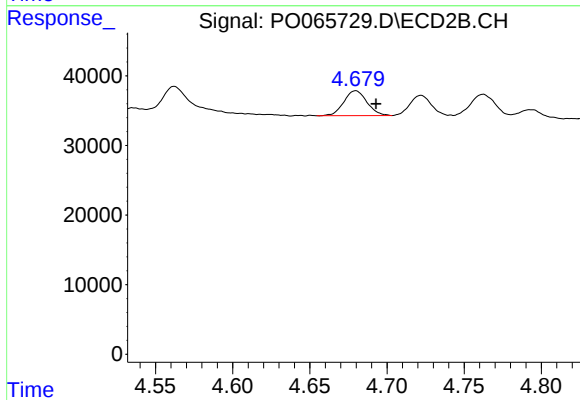
#18 AR-1242-3

R.T.: 5.388 min
Delta R.T.: -0.013 min
Response: 37794
Conc: 72.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
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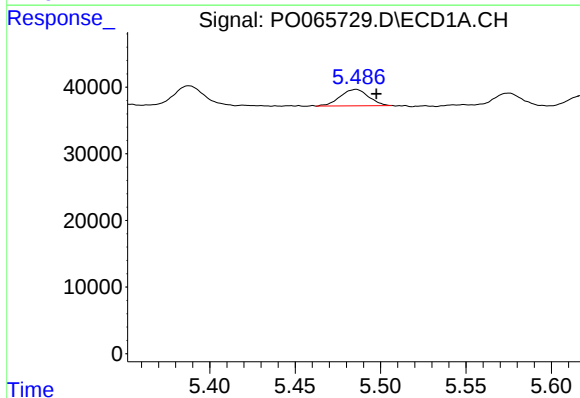
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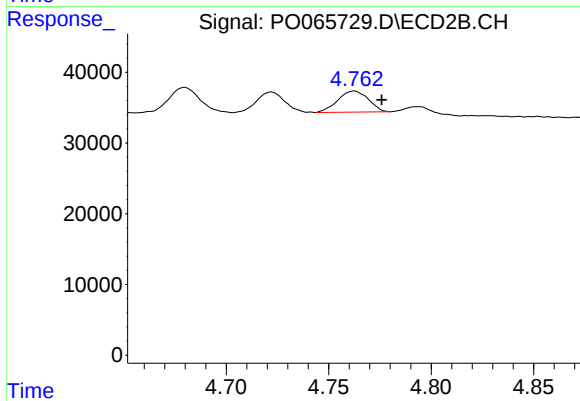
#18 AR-1242-3

R.T.: 4.680 min
Delta R.T.: -0.013 min
Response: 37421
Conc: 73.01 ng/ml



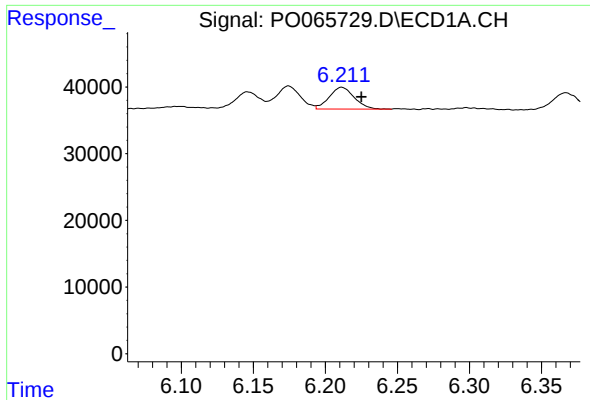
#19 AR-1242-4

R.T.: 5.486 min
Delta R.T.: -0.012 min
Response: 28316
Conc: 66.84 ng/ml m



#19 AR-1242-4

R.T.: 4.762 min
Delta R.T.: -0.014 min
Response: 30963
Conc: 59.24 ng/ml



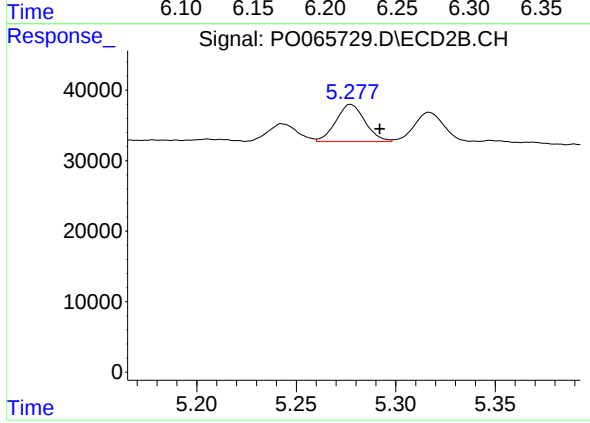
#20 AR-1242-5

R.T.: 6.211 min
Delta R.T.: -0.014 min
Response: 39498
Conc: 72.53 ng/ml

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#20 AR-1242-5

R.T.: 5.277 min
Delta R.T.: -0.014 min
Response: 53265
Conc: 73.29 ng/ml