

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085234.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 4:53
 Operator : YP\AJ
 Sample : N1645-03
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 05:35:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 04:29:31 2022
 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...	4.497	3.589	2468765	779546	14.378	17.084
2) SA Decachlor...	10.410	8.607	1110905	725727	16.965	19.062
Target Compounds						
16) L4 AR-1242-1	5.686	4.679	56463	27310	16.570	21.815 #
17) L4 AR-1242-2	5.709	4.696	82684	45288	16.517	25.214 #
18) L4 AR-1242-3	5.771	4.872	65956	19830	21.721	20.097
19) L4 AR-1242-4	5.872	4.957	43033	20968	18.266	20.505
20) L4 AR-1242-5	6.621	5.481	46051	26041	24.340	20.280

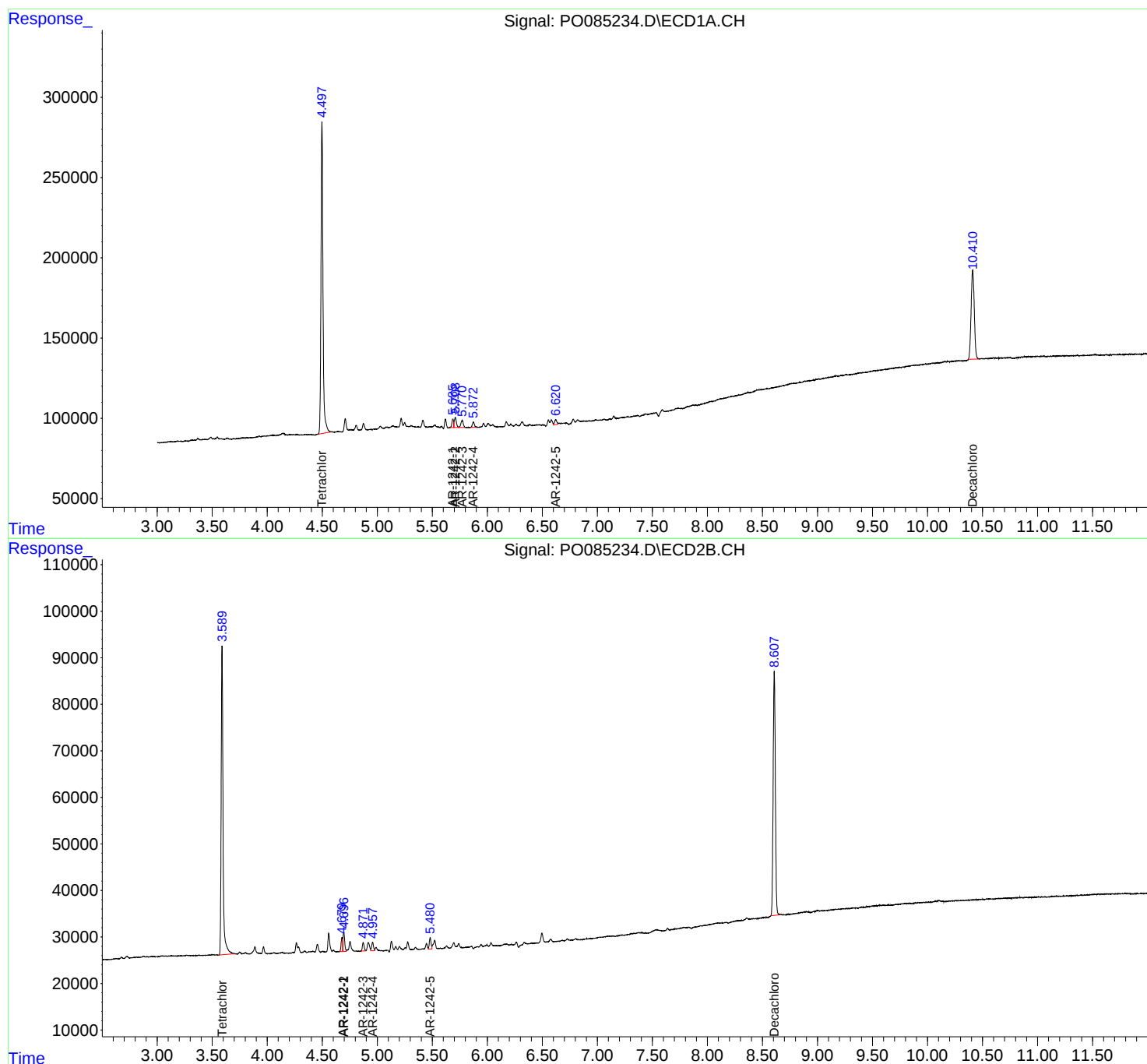
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

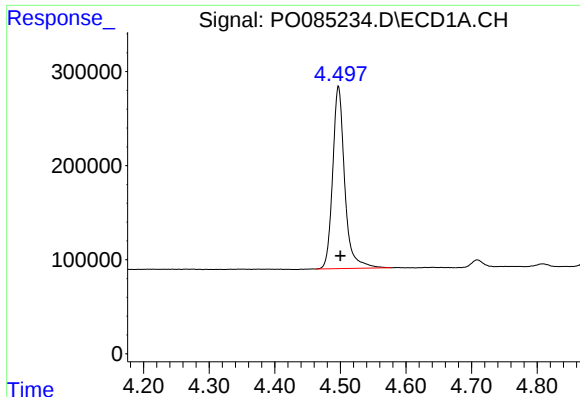
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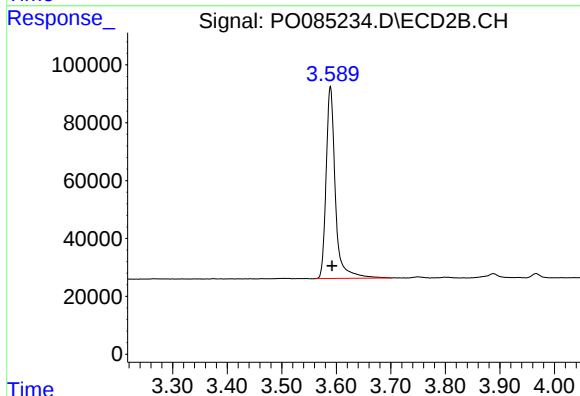




#1 Tetrachloro-m-xylene

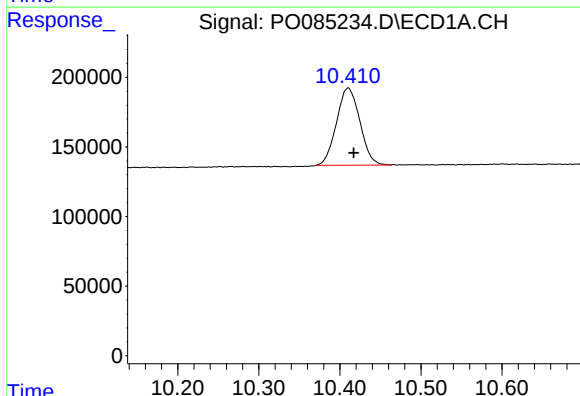
R.T.: 4.497 min
Delta R.T.: -0.003 min
Response: 2468765
Conc: 14.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022



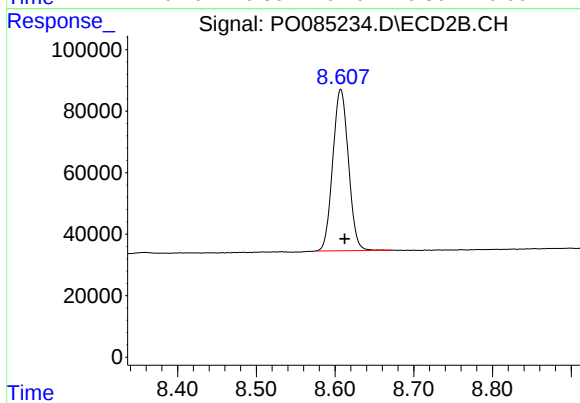
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.003 min
Response: 779546
Conc: 17.08 ng/ml



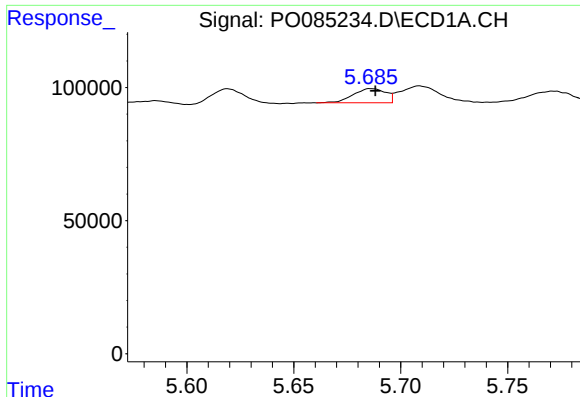
#2 Decachlorobiphenyl

R.T.: 10.410 min
Delta R.T.: -0.007 min
Response: 1110905
Conc: 16.96 ng/ml



#2 Decachlorobiphenyl

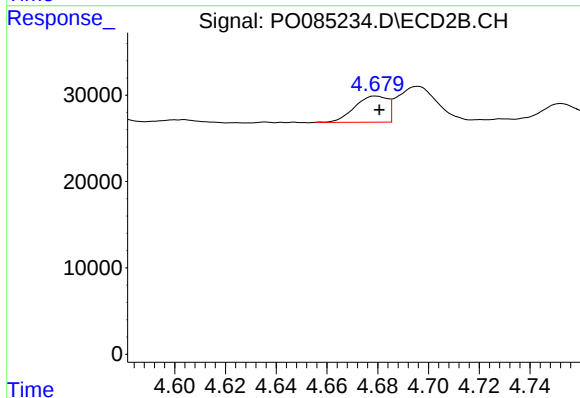
R.T.: 8.607 min
Delta R.T.: -0.005 min
Response: 725727
Conc: 19.06 ng/ml



#16 AR-1242-1

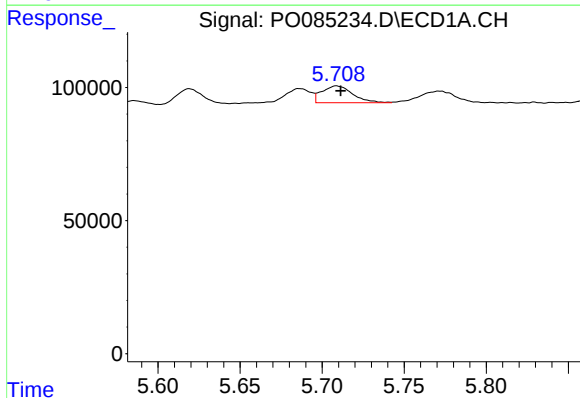
R.T.: 5.686 min
Delta R.T.: -0.002 min
Response: 56463
Conc: 16.57 ng/ml

Instrument :
ECD_O
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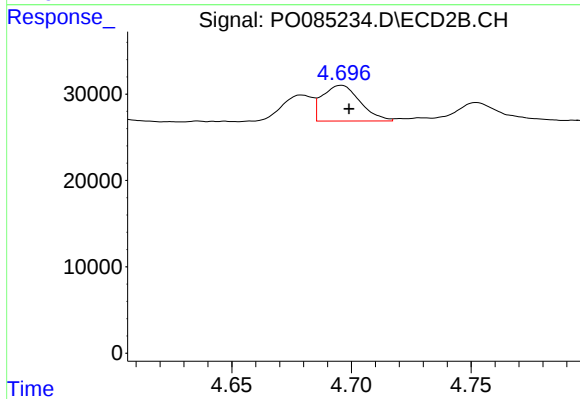
#16 AR-1242-1

R.T.: 4.679 min
Delta R.T.: -0.001 min
Response: 27310
Conc: 21.81 ng/ml



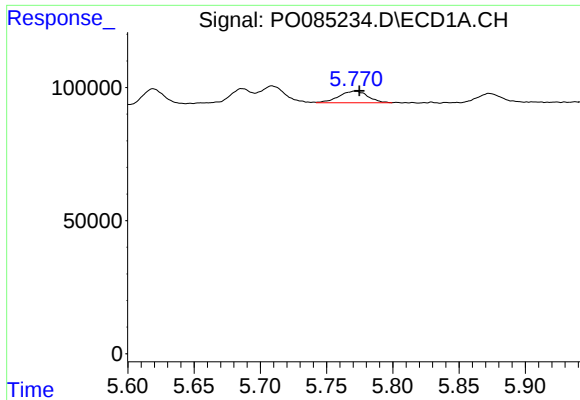
#17 AR-1242-2

R.T.: 5.709 min
Delta R.T.: -0.002 min
Response: 82684
Conc: 16.52 ng/ml



#17 AR-1242-2

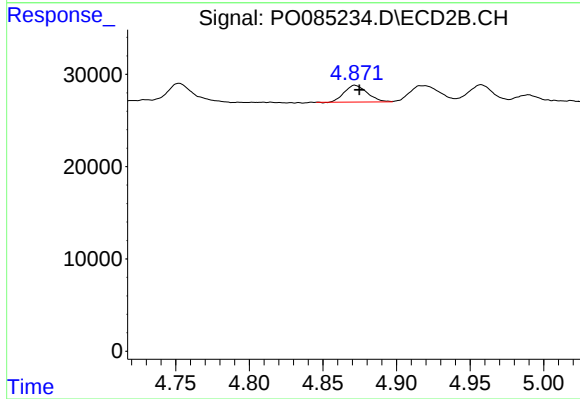
R.T.: 4.696 min
Delta R.T.: -0.003 min
Response: 45288
Conc: 25.21 ng/ml



#18 AR-1242-3

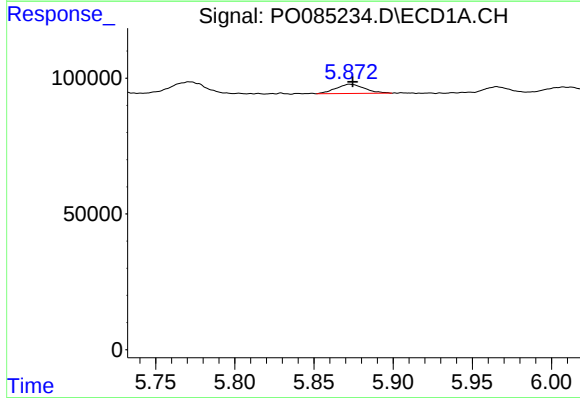
R.T.: 5.771 min
Delta R.T.: -0.004 min
Response: 65956
Conc: 21.72 ng/ml

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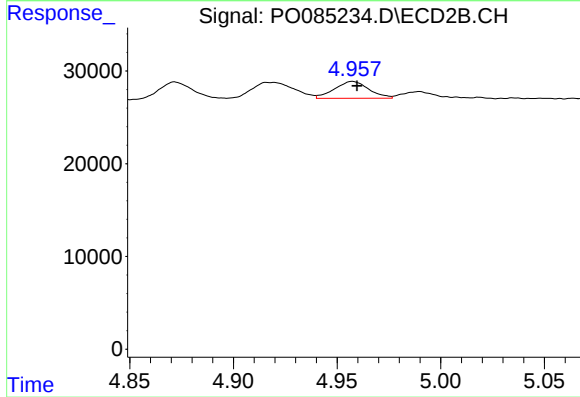
#18 AR-1242-3

R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 19830
Conc: 20.10 ng/ml



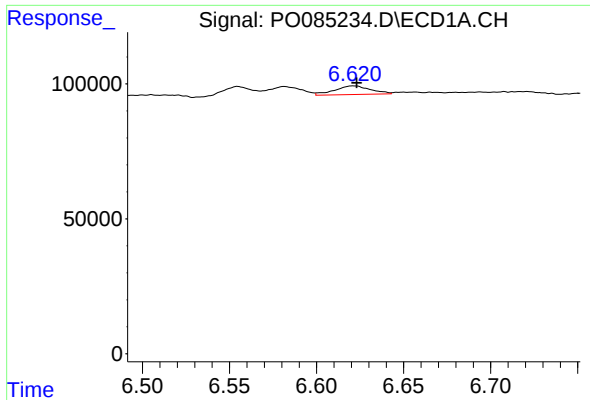
#19 AR-1242-4

R.T.: 5.872 min
Delta R.T.: -0.002 min
Response: 43033
Conc: 18.27 ng/ml



#19 AR-1242-4

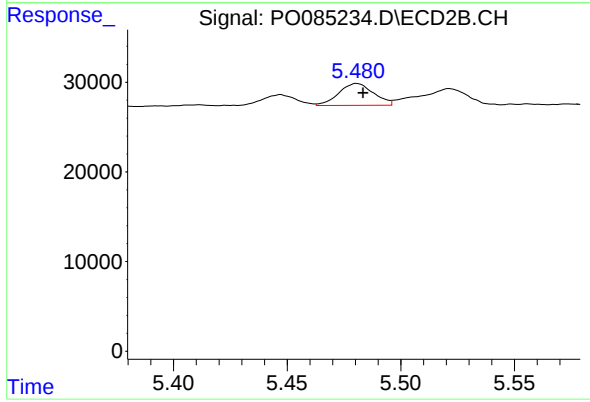
R.T.: 4.957 min
Delta R.T.: -0.002 min
Response: 20968
Conc: 20.51 ng/ml



#20 AR-1242-5

R.T.: 6.621 min
Delta R.T.: -0.002 min
Response: 46051
Conc: 24.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022



#20 AR-1242-5

R.T.: 5.481 min
Delta R.T.: -0.003 min
Response: 26041
Conc: 20.28 ng/ml