

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085205.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2022 20:24
 Operator : YP\AJ
 Sample : N1645-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:19:09 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...	4.498	3.590	3714653	1186113	21.634	25.993
2) SA Decachlor...	10.416	8.610	1719098	1091014	26.252	28.657
Target Compounds						
21) L5 AR-1248-1	5.688	4.680	109800	47506	41.317	46.543
22) L5 AR-1248-2	5.967	4.918	139584	80097	42.070	55.285 #
23) L5 AR-1248-3	6.174	4.959	154490	78814	45.082	53.285
24) L5 AR-1248-4	6.585	5.130	154181	89844	46.475	51.468
25) L5 AR-1248-5	6.623	5.524	140665	84781	44.498	51.802

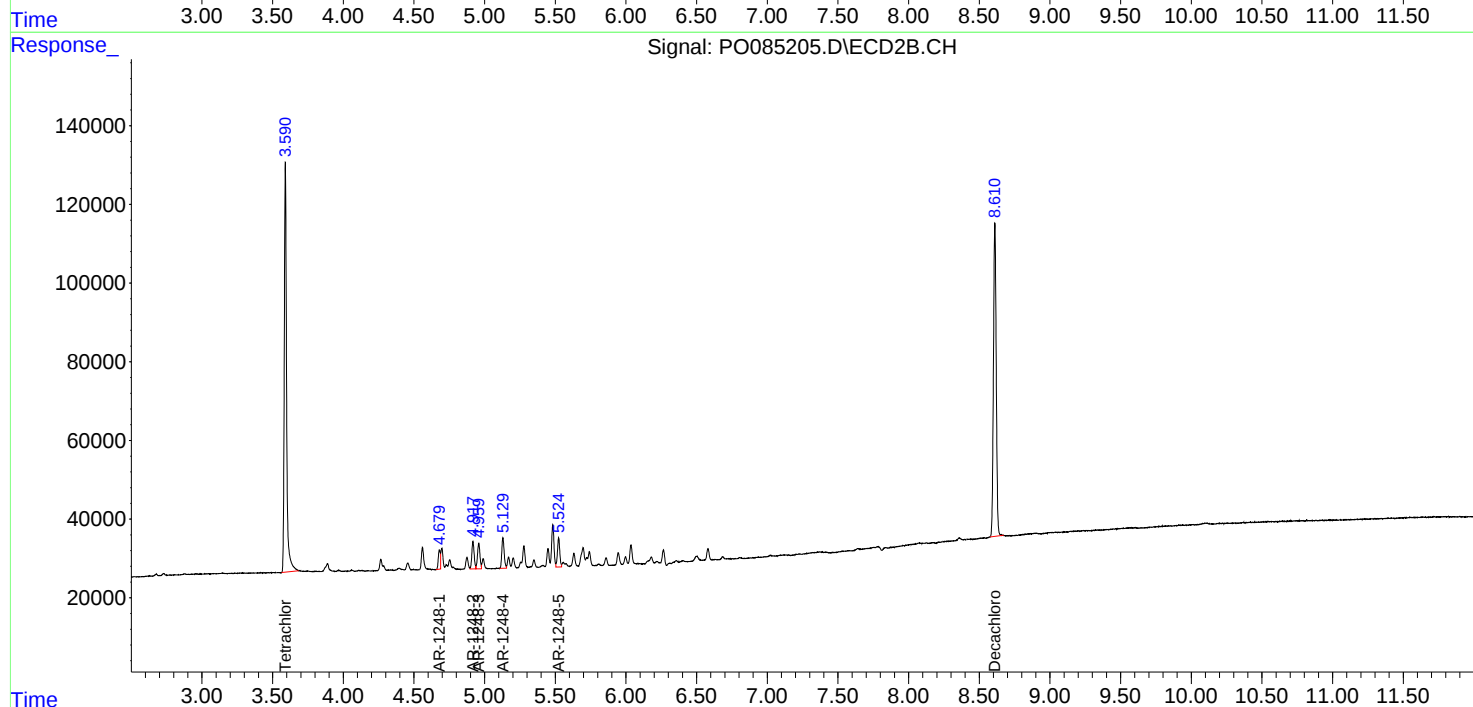
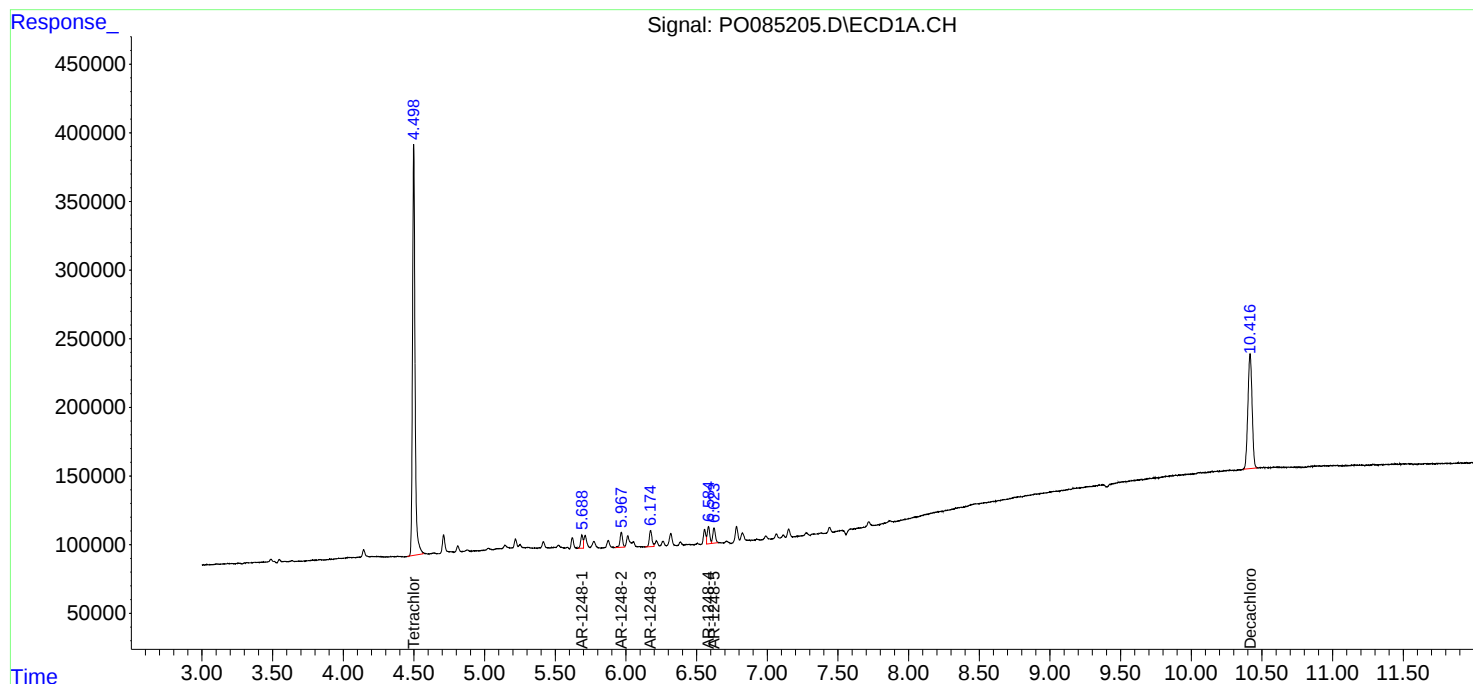
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

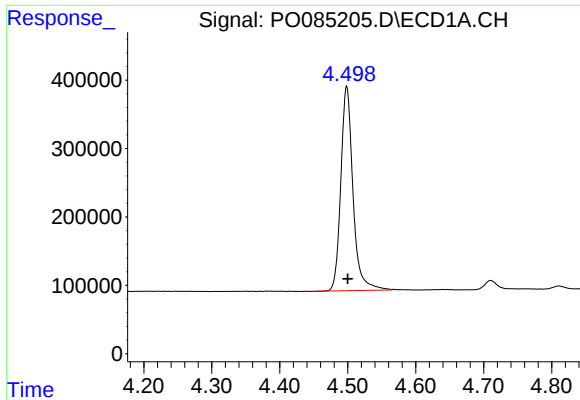
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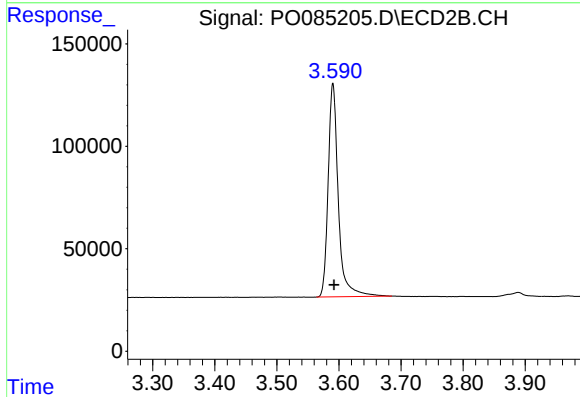




#1 Tetrachloro-m-xylene

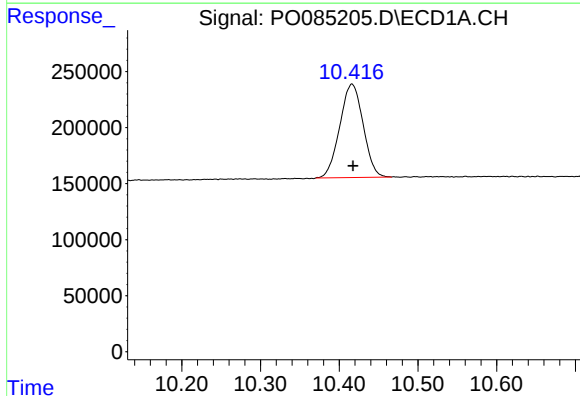
R.T.: 4.498 min
Delta R.T.: -0.002 min
Response: 3714653
Conc: 21.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2022



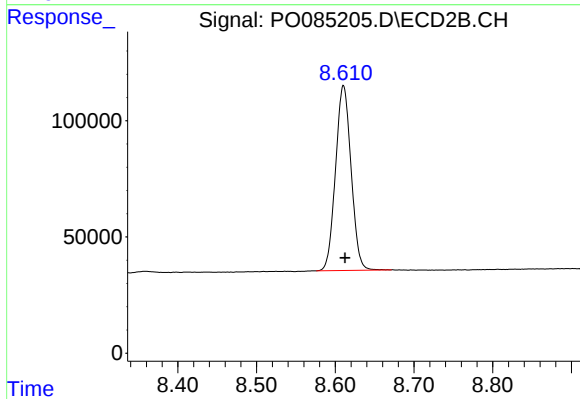
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: -0.002 min
Response: 1186113
Conc: 25.99 ng/ml



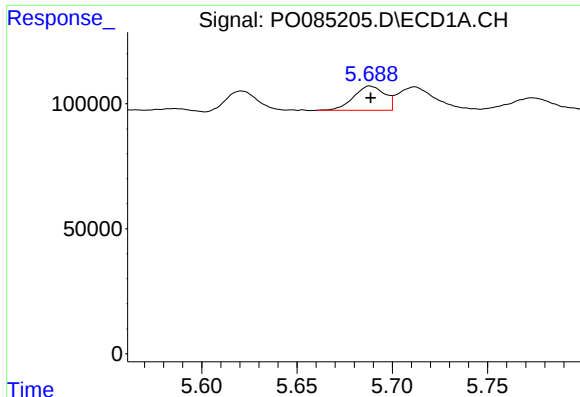
#2 Decachlorobiphenyl

R.T.: 10.416 min
Delta R.T.: -0.001 min
Response: 1719098
Conc: 26.25 ng/ml



#2 Decachlorobiphenyl

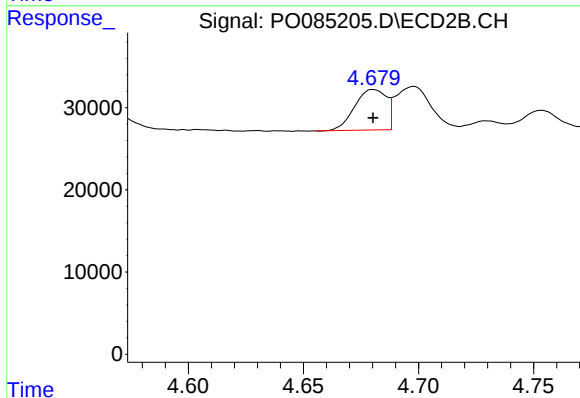
R.T.: 8.610 min
Delta R.T.: -0.002 min
Response: 1091014
Conc: 28.66 ng/ml



#21 AR-1248-1

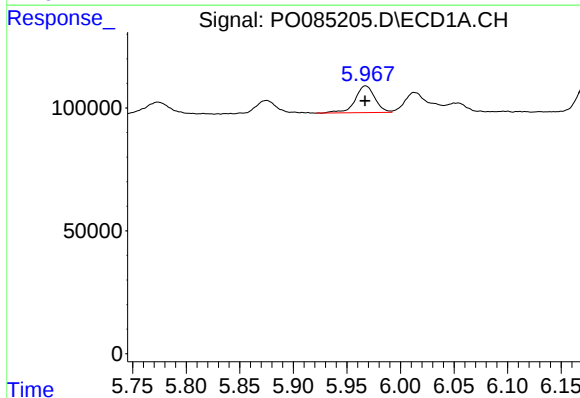
R.T.: 5.688 min
Delta R.T.: 0.000 min
Response: 109800
Conc: 41.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
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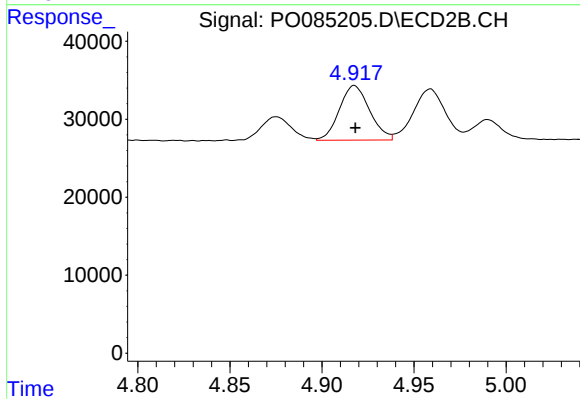
#21 AR-1248-1

R.T.: 4.680 min
Delta R.T.: 0.000 min
Response: 47506
Conc: 46.54 ng/ml



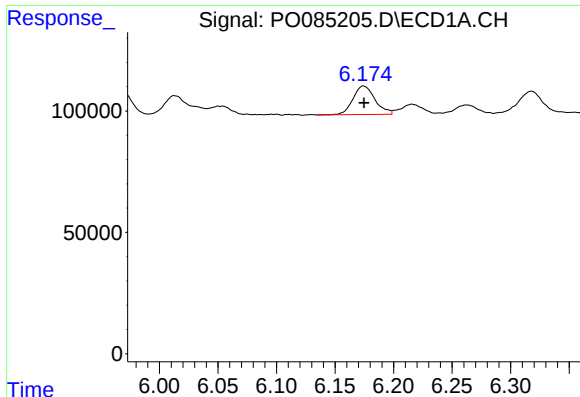
#22 AR-1248-2

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 139584
Conc: 42.07 ng/ml



#22 AR-1248-2

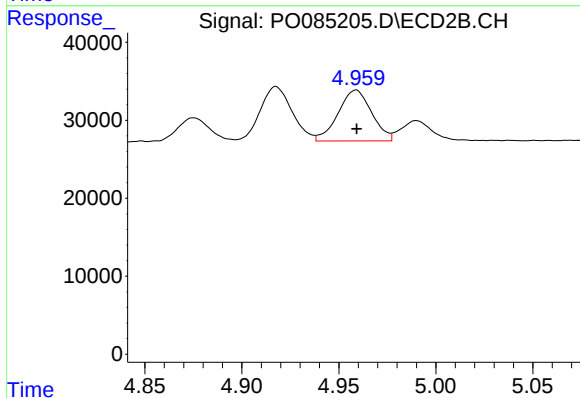
R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 80097
Conc: 55.29 ng/ml



#23 AR-1248-3

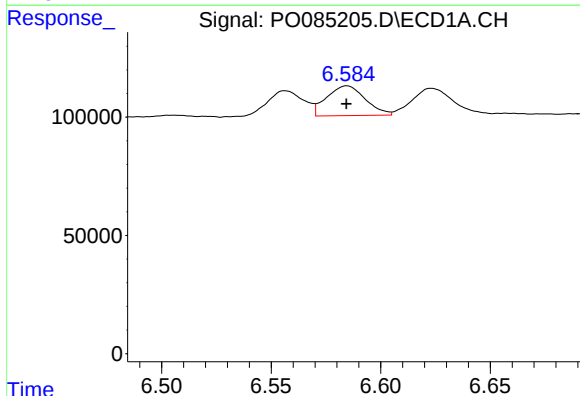
R.T.: 6.174 min
Delta R.T.: 0.000 min
Response: 154490
Conc: 45.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
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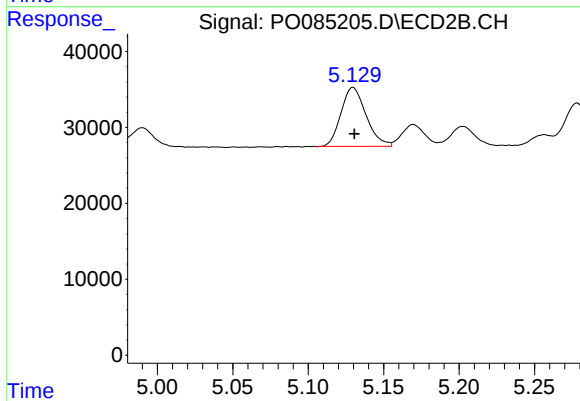
#23 AR-1248-3

R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 78814
Conc: 53.28 ng/ml



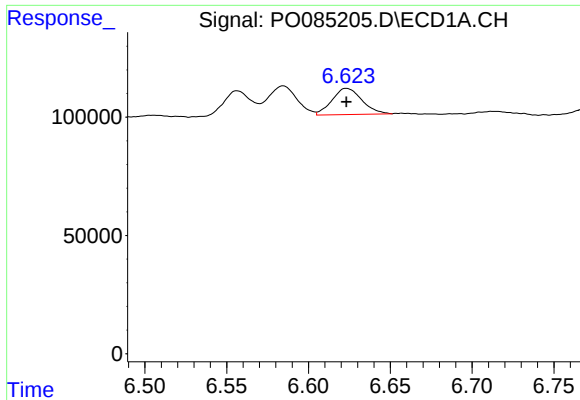
#24 AR-1248-4

R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 154181
Conc: 46.47 ng/ml



#24 AR-1248-4

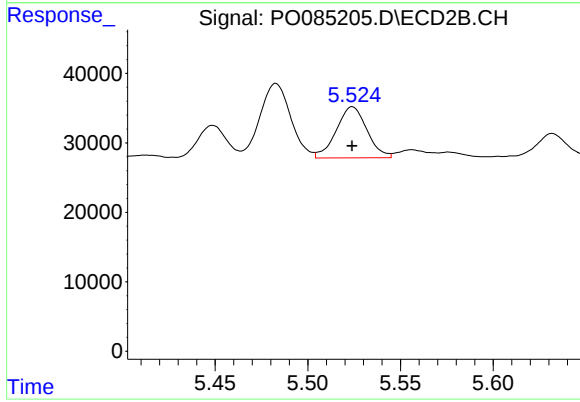
R.T.: 5.130 min
Delta R.T.: -0.001 min
Response: 89844
Conc: 51.47 ng/ml



#25 AR-1248-5

R.T.: 6.623 min
Delta R.T.: 0.000 min
Response: 140665
Conc: 44.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2022



#25 AR-1248-5

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 84781
Conc: 51.80 ng/ml