

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031022\
 Data File : P0085267.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 14:28
 Operator : YP\AJ
 Sample : N1645-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 17 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 11 02:12:33 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	2764643	887073	16.101	19.440
2) SA Decachlor...	10.406	8.608	1359462	813213	20.760m	21.360
Target Compounds						
16) L4 AR-1242-1	5.686	4.679	126052	61156	36.992	48.850 #
17) L4 AR-1242-2	5.709	4.697	181212	92202	36.198	51.334 #
18) L4 AR-1242-3	5.772	4.873	117964	47901	38.848	48.544
19) L4 AR-1242-4	5.873	4.957	89313	51015	37.911	49.888 #
20) L4 AR-1242-5	6.620	5.481	88367	59094	46.705	46.022

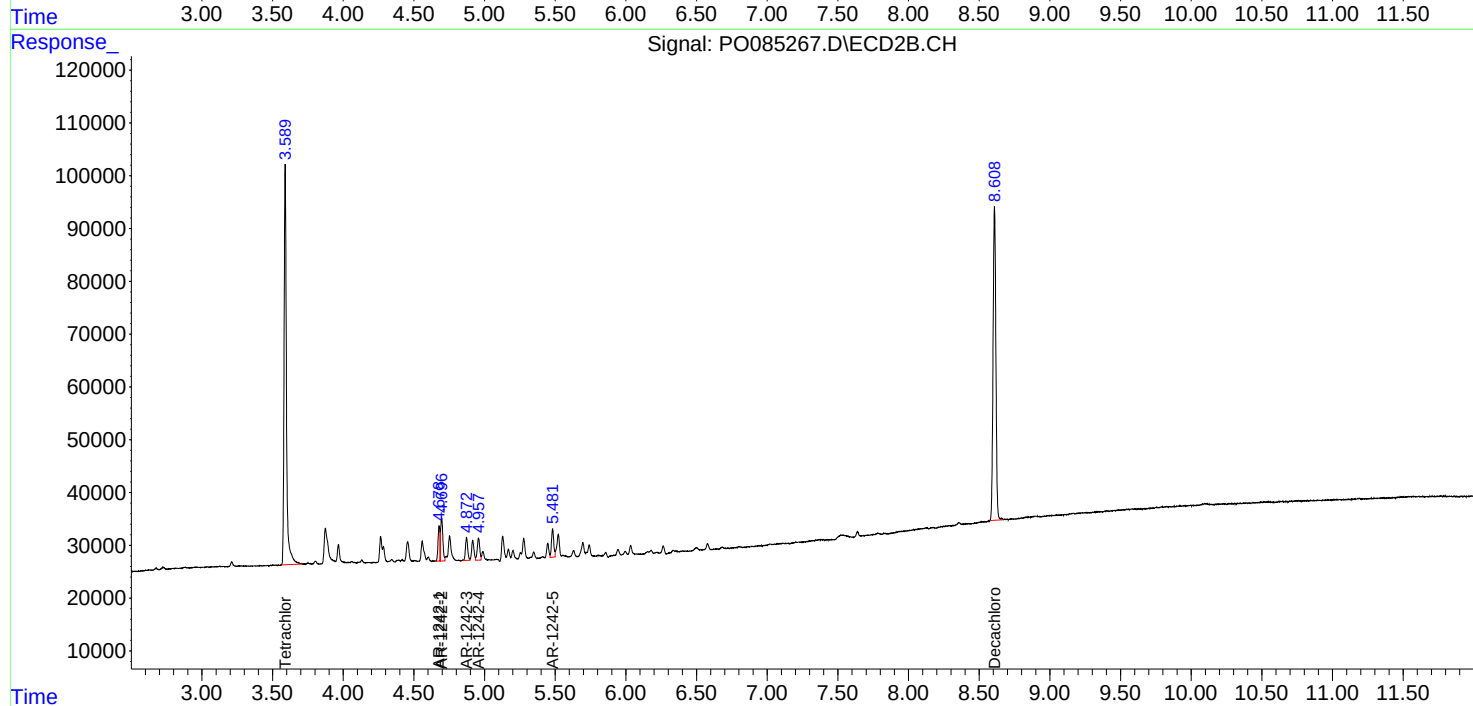
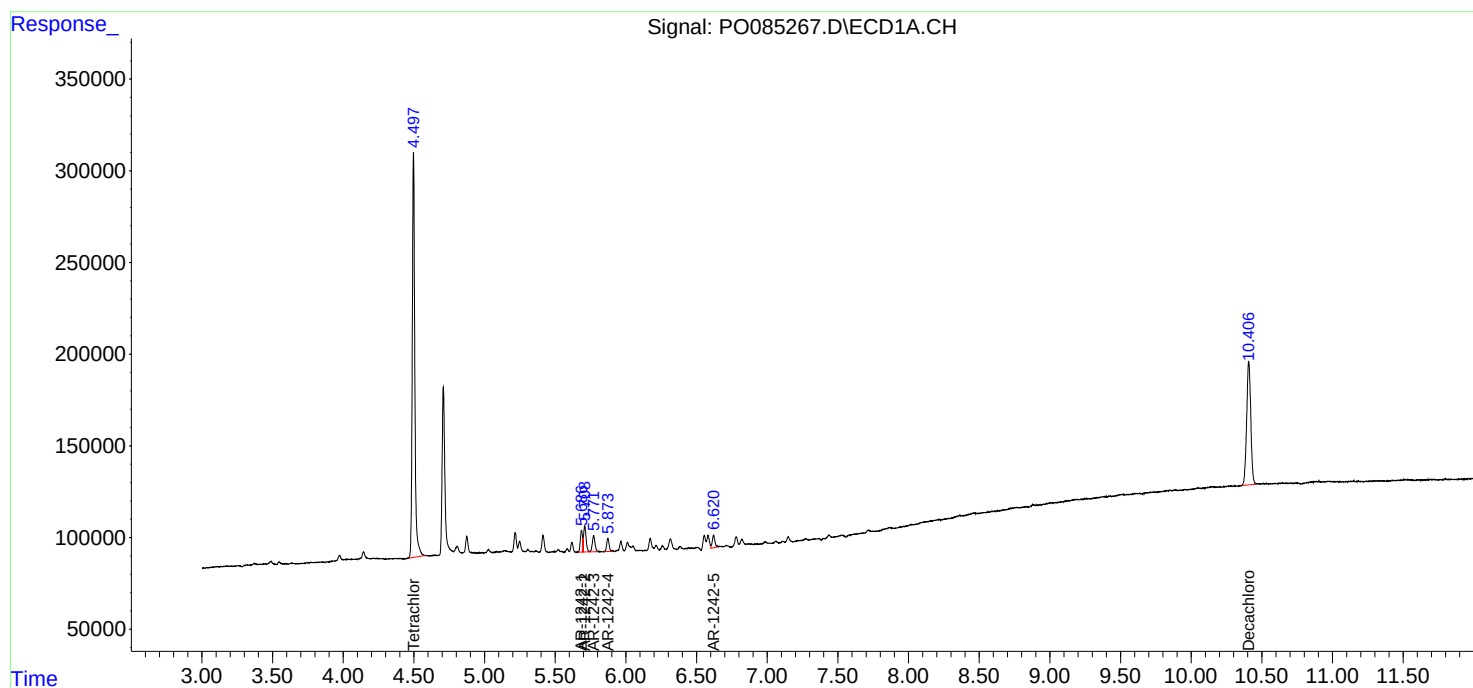
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

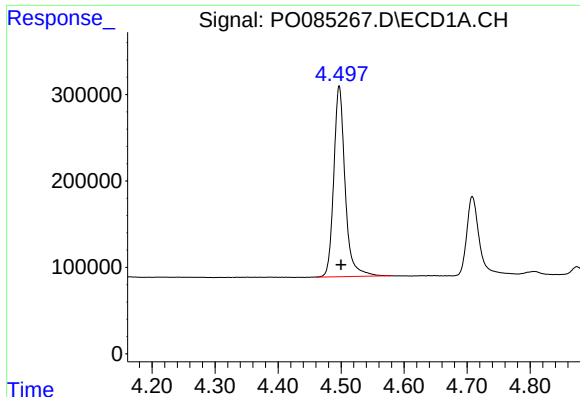
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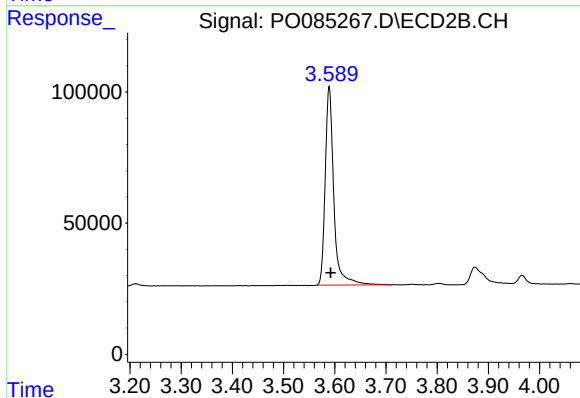




#1 Tetrachloro-m-xylene

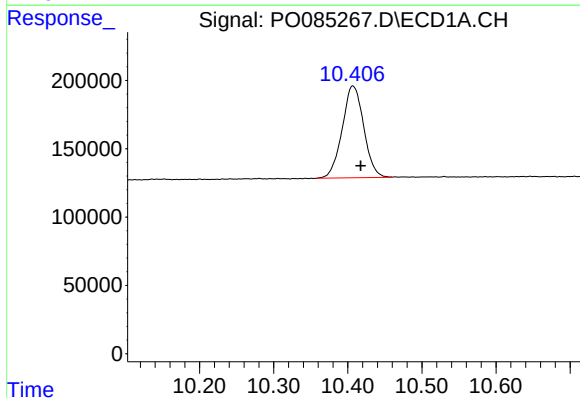
R.T.: 4.497 min
Delta R.T.: -0.003 min
Response: 2764643
Conc: 16.10 ng/ml

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



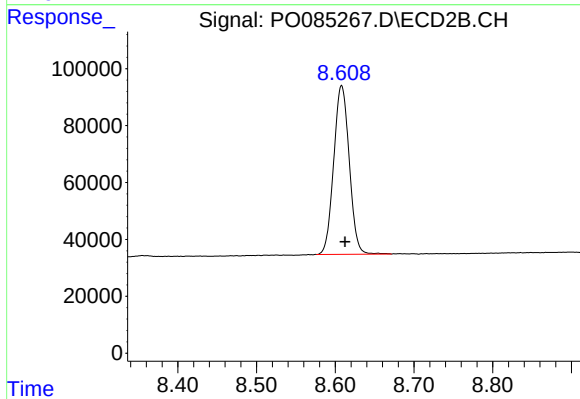
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.003 min
Response: 887073
Conc: 19.44 ng/ml



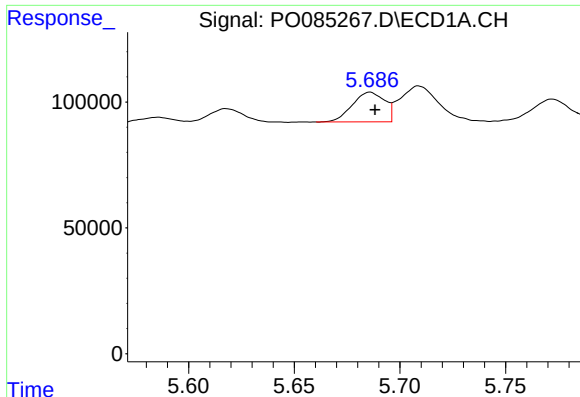
#2 Decachlorobiphenyl

R.T.: 10.406 min
Delta R.T.: -0.011 min
Response: 1359462
Conc: 20.76 ng/ml m



#2 Decachlorobiphenyl

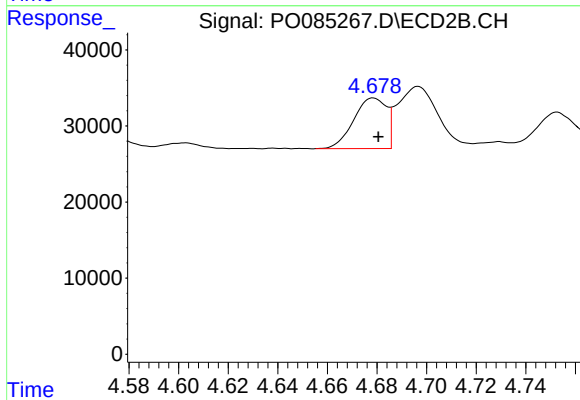
R.T.: 8.608 min
Delta R.T.: -0.004 min
Response: 813213
Conc: 21.36 ng/ml



#16 AR-1242-1

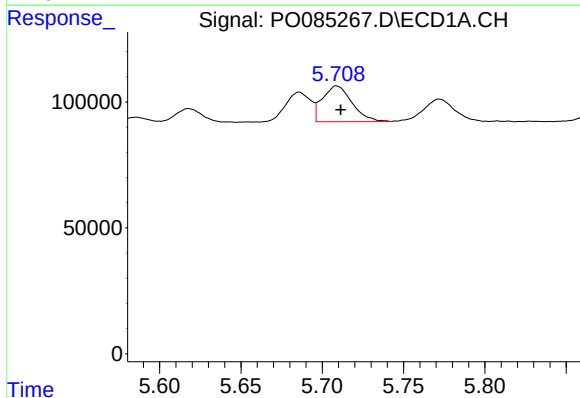
R.T.: 5.686 min
Delta R.T.: -0.002 min
Response: 126052
Conc: 36.99 ng/ml

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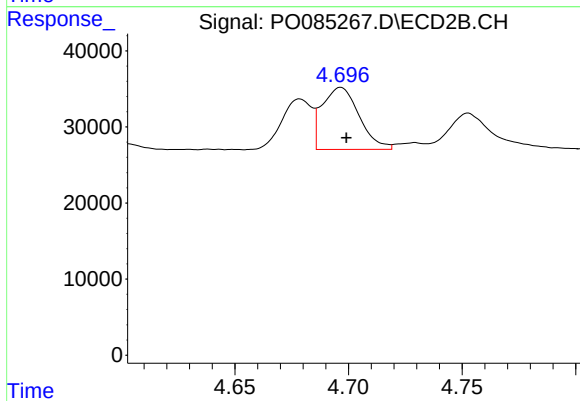
#16 AR-1242-1

R.T.: 4.679 min
Delta R.T.: -0.002 min
Response: 61156
Conc: 48.85 ng/ml



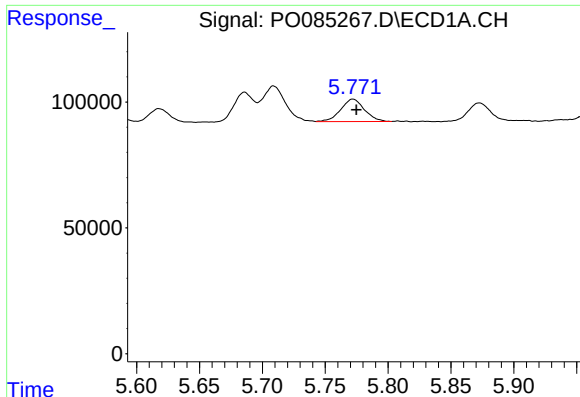
#17 AR-1242-2

R.T.: 5.709 min
Delta R.T.: -0.002 min
Response: 181212
Conc: 36.20 ng/ml



#17 AR-1242-2

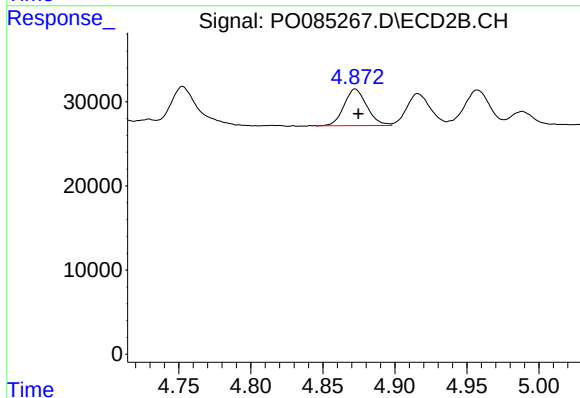
R.T.: 4.697 min
Delta R.T.: -0.002 min
Response: 92202
Conc: 51.33 ng/ml



#18 AR-1242-3

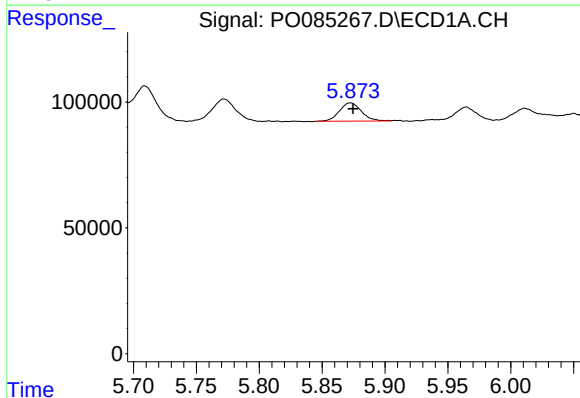
R.T.: 5.772 min
Delta R.T.: -0.003 min
Response: 117964
Conc: 38.85 ng/ml

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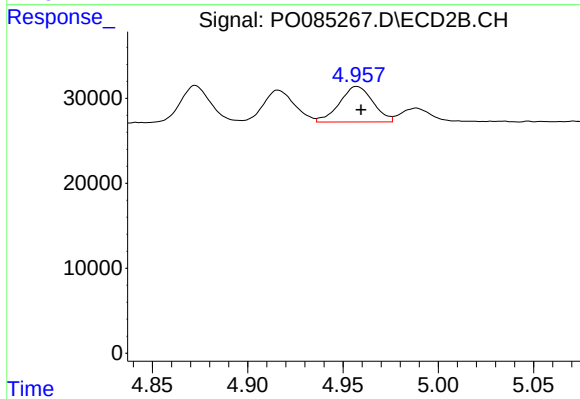
#18 AR-1242-3

R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 47901
Conc: 48.54 ng/ml



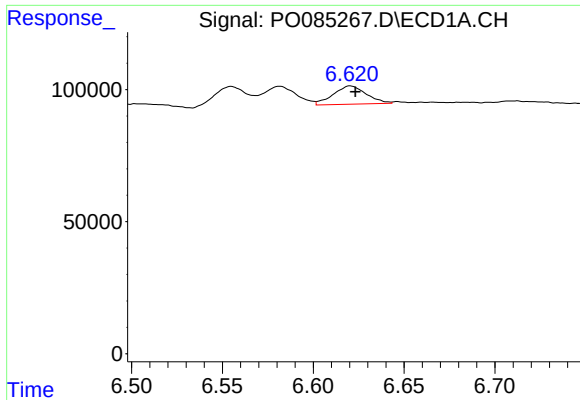
#19 AR-1242-4

R.T.: 5.873 min
Delta R.T.: -0.002 min
Response: 89313
Conc: 37.91 ng/ml



#19 AR-1242-4

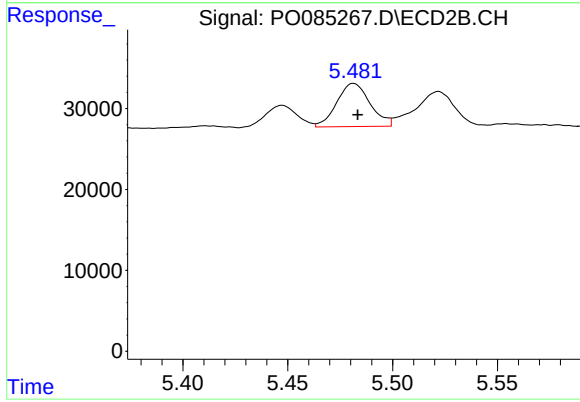
R.T.: 4.957 min
Delta R.T.: -0.002 min
Response: 51015
Conc: 49.89 ng/ml



#20 AR-1242-5

R.T.: 6.620 min
Delta R.T.: -0.003 min
Response: 88367
Conc: 46.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.481 min
Delta R.T.: -0.002 min
Response: 59094
Conc: 46.02 ng/ml