

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031022\
 Data File : P0085287.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 20:51
 Operator : YP\AJ
 Sample : N1645-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 02:22:36 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	3.590	3091595	985062	18.005	21.587
2) SA Decachlor...	10.403	8.610	1547541	905425	23.633m	23.782
Target Compounds						
21) L5 AR-1248-1	5.685	4.680	83687	43272	31.491	42.395 #
22) L5 AR-1248-2	5.964	4.917	113467	70997	34.198	49.004 #
23) L5 AR-1248-3	6.171	4.958	137650	70093	40.168	47.389
24) L5 AR-1248-4	6.579	5.130	139503	80020	42.051	45.840
25) L5 AR-1248-5	6.619	5.524	125983	73673	39.854	45.015

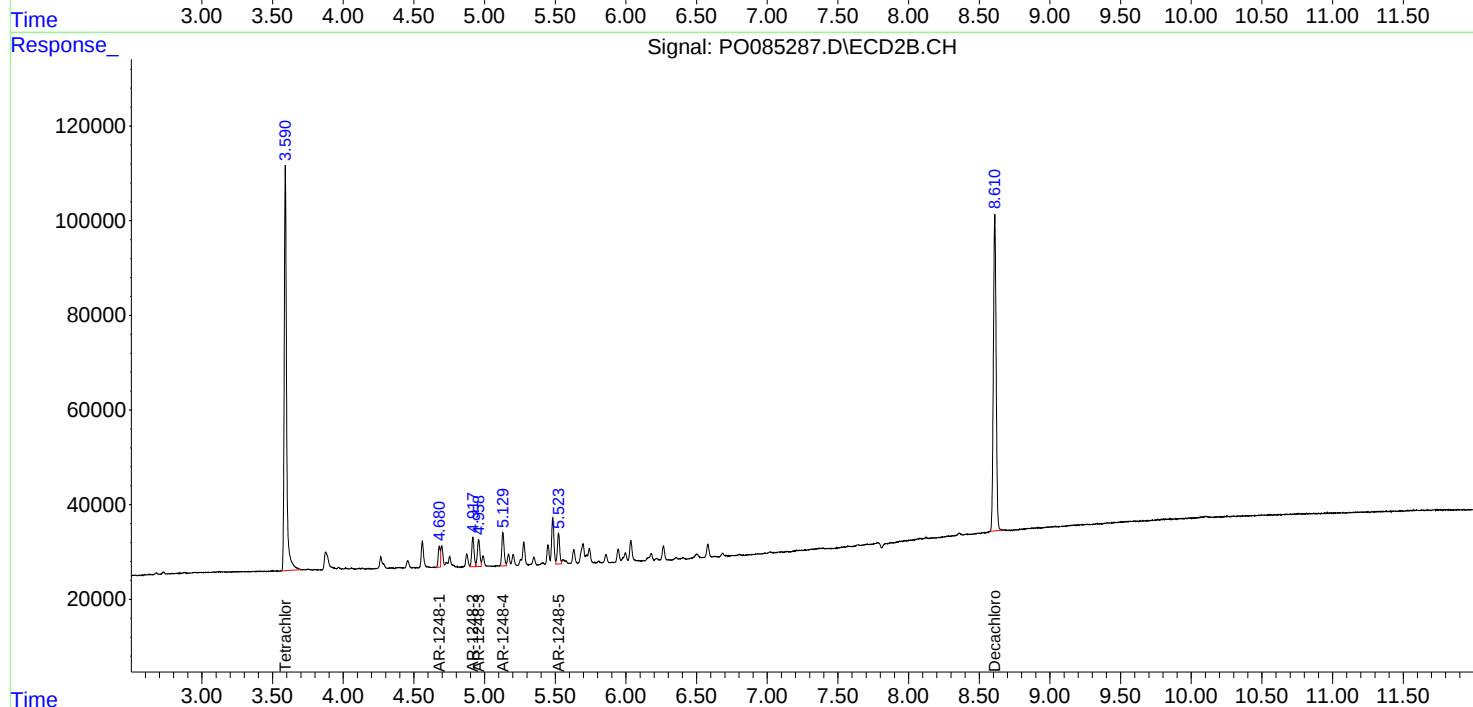
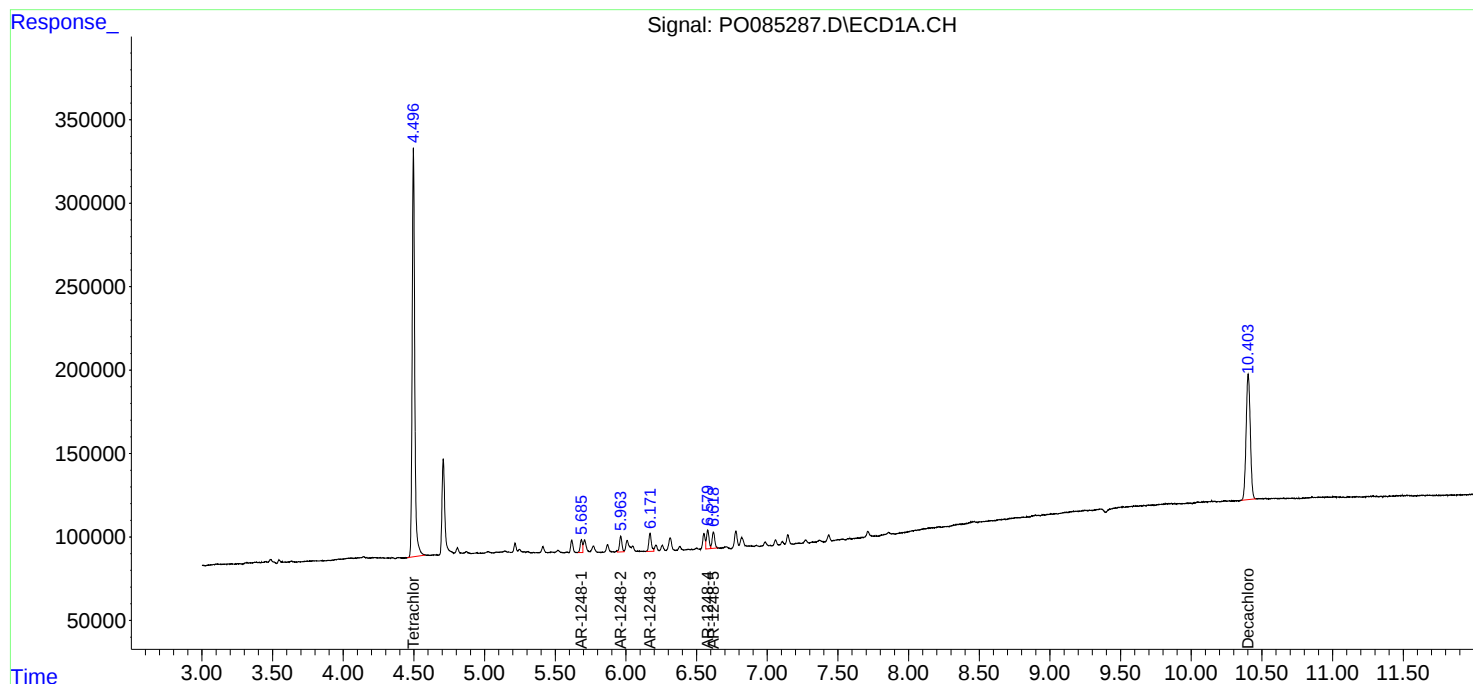
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

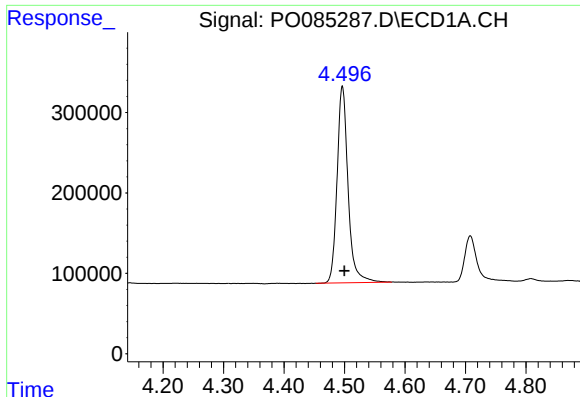
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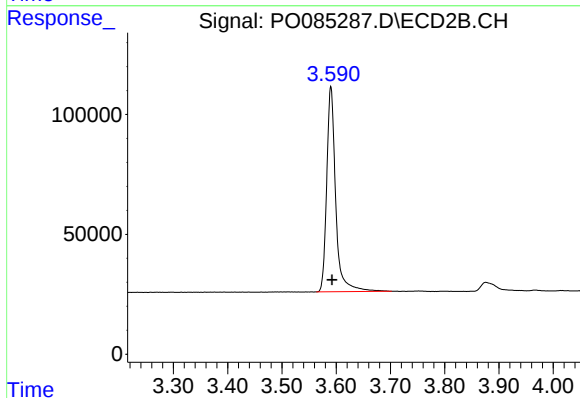




#1 Tetrachloro-m-xylene

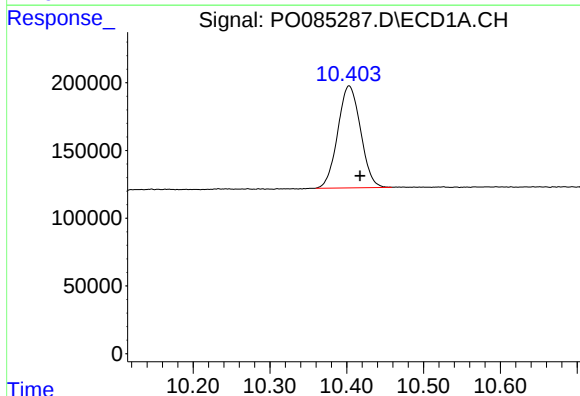
R.T.: 4.497 min
Delta R.T.: -0.003 min
Response: 3091595
Conc: 18.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



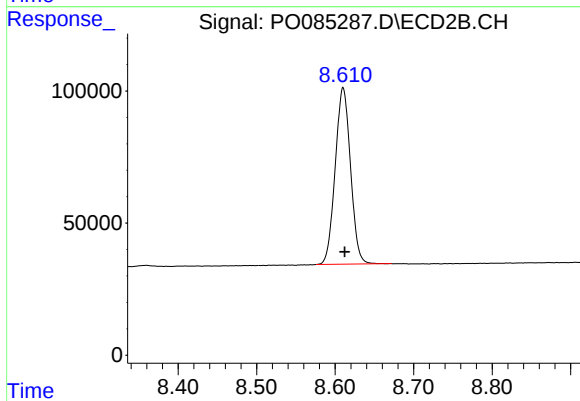
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: -0.002 min
Response: 985062
Conc: 21.59 ng/ml



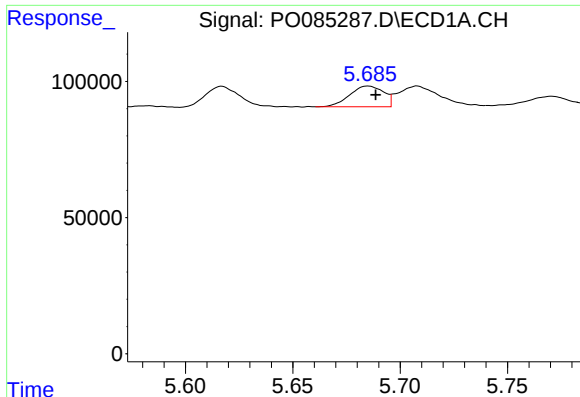
#2 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.015 min
Response: 1547541
Conc: 23.63 ng/ml m



#2 Decachlorobiphenyl

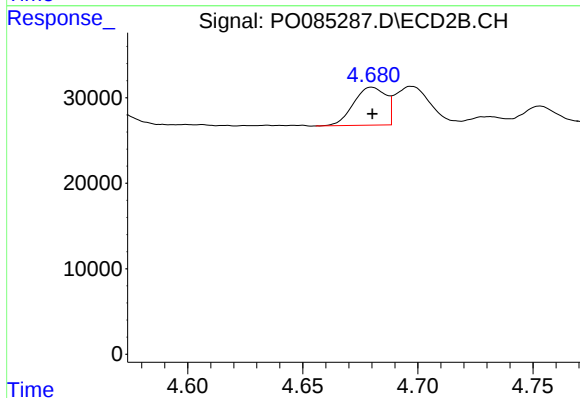
R.T.: 8.610 min
Delta R.T.: -0.002 min
Response: 905425
Conc: 23.78 ng/ml



#21 AR-1248-1

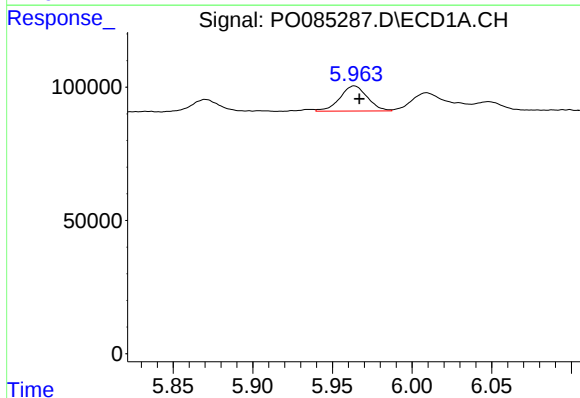
R.T.: 5.685 min
Delta R.T.: -0.003 min
Response: 83687
Conc: 31.49 ng/ml

Instrument :
ECD_O
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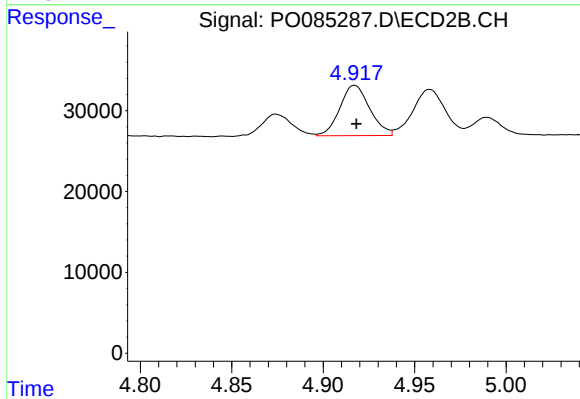
#21 AR-1248-1

R.T.: 4.680 min
Delta R.T.: 0.000 min
Response: 43272
Conc: 42.39 ng/ml



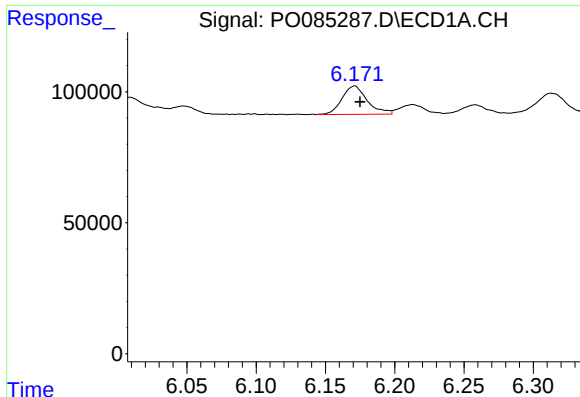
#22 AR-1248-2

R.T.: 5.964 min
Delta R.T.: -0.003 min
Response: 113467
Conc: 34.20 ng/ml



#22 AR-1248-2

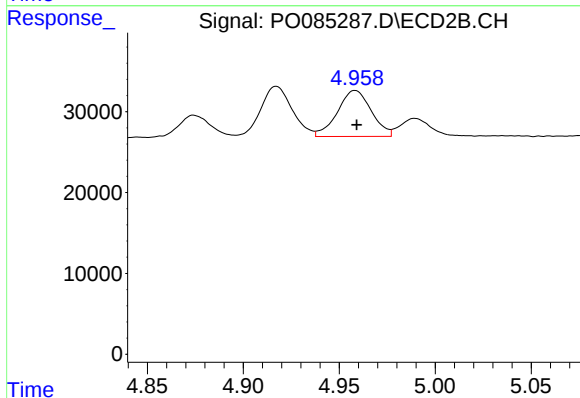
R.T.: 4.917 min
Delta R.T.: 0.000 min
Response: 70997
Conc: 49.00 ng/ml



#23 AR-1248-3

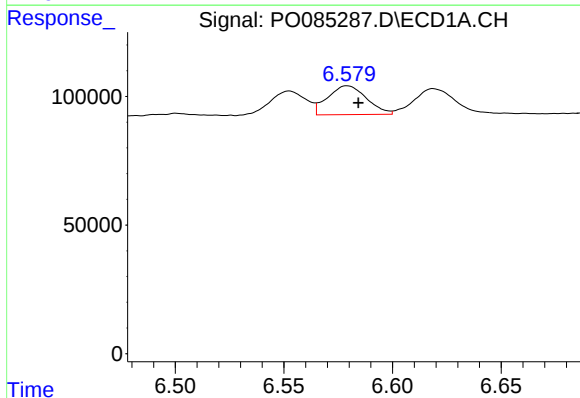
R.T.: 6.171 min
Delta R.T.: -0.004 min
Response: 137650
Conc: 40.17 ng/ml

Instrument :
ECD_O
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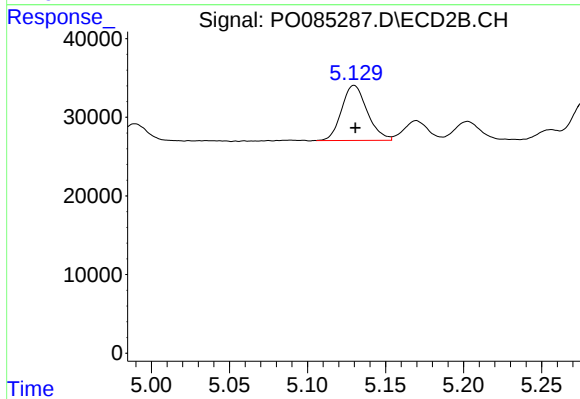
#23 AR-1248-3

R.T.: 4.958 min
Delta R.T.: 0.000 min
Response: 70093
Conc: 47.39 ng/ml



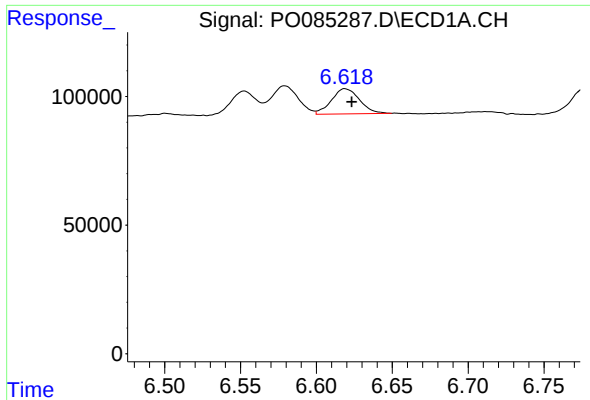
#24 AR-1248-4

R.T.: 6.579 min
Delta R.T.: -0.005 min
Response: 139503
Conc: 42.05 ng/ml



#24 AR-1248-4

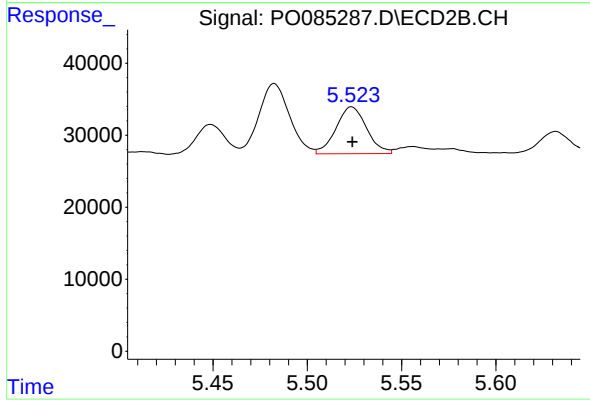
R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 80020
Conc: 45.84 ng/ml



#25 AR-1248-5

R.T.: 6.619 min
Delta R.T.: -0.005 min
Response: 125983
Conc: 39.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



#25 AR-1248-5

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 73673
Conc: 45.01 ng/ml