

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031022\
 Data File : P0085268.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 14:44
 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 11 02:13:02 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	3003787	955703	17.494	20.944
2) SA Decachlor...	10.407	8.607	1494676	883475	22.825m	23.205
Target Compounds						
21) L5 AR-1248-1	5.687	4.678	106614	51472	40.119	50.428 #
22) L5 AR-1248-2	5.965	4.916	136055	80528	41.006	55.582 #
23) L5 AR-1248-3	6.172	4.957	166061	83584	48.459	56.510
24) L5 AR-1248-4	6.582	5.128	163882	97036	49.399	55.588
25) L5 AR-1248-5	6.621	5.522	154062	89985	48.736	54.982

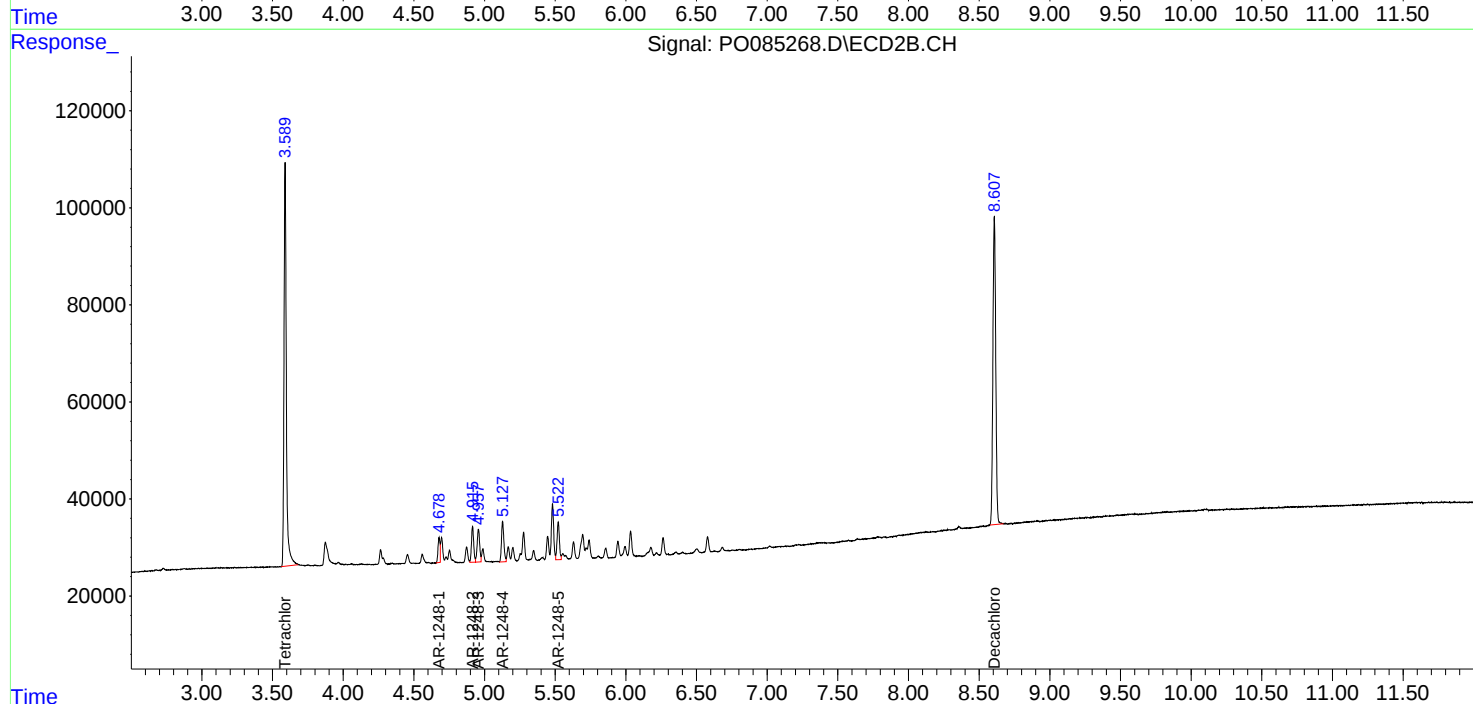
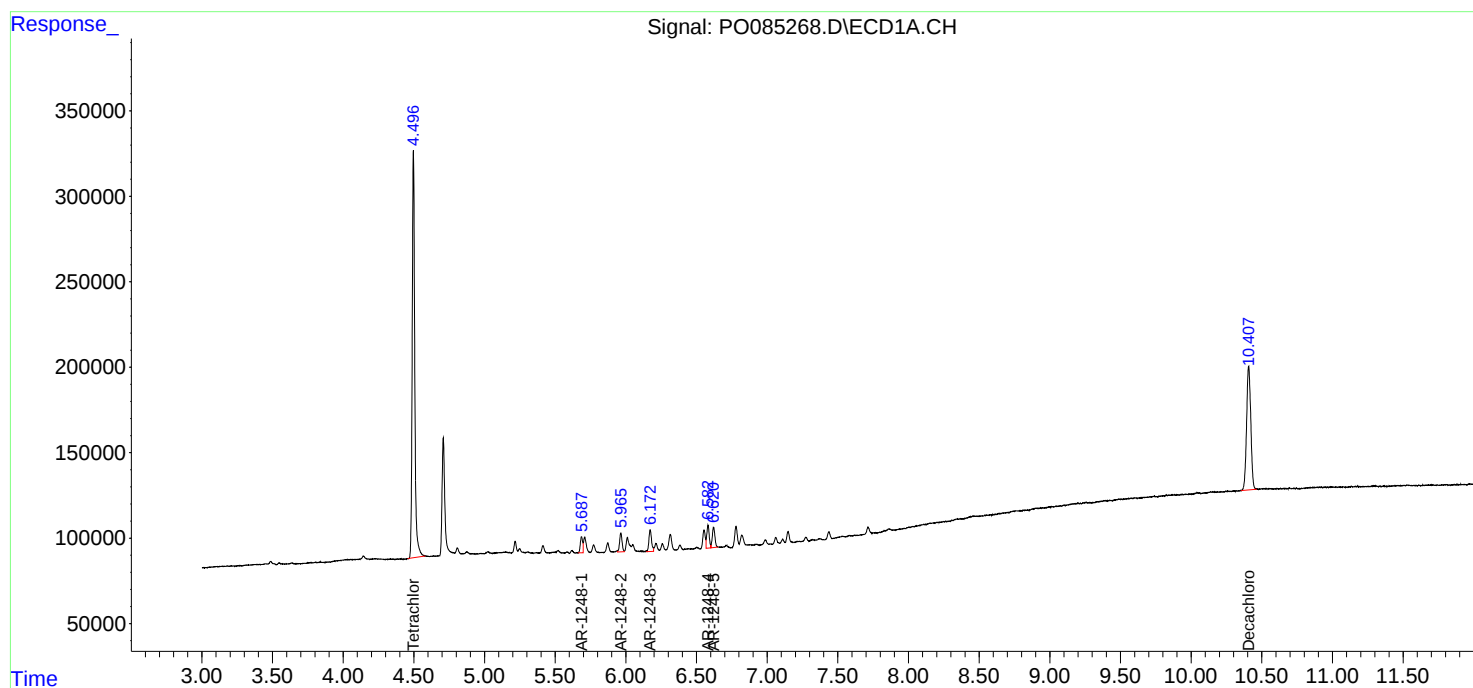
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

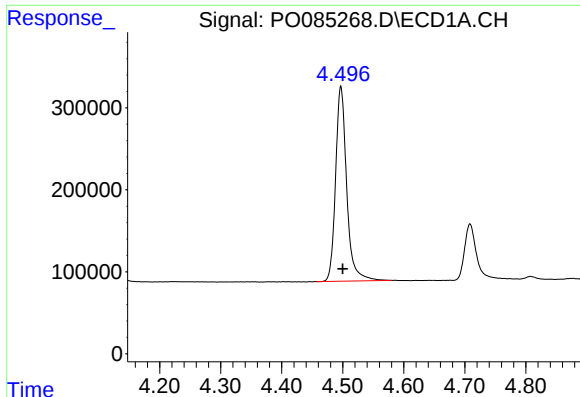
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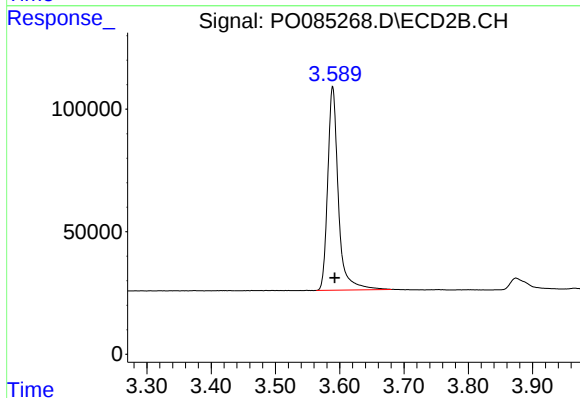




#1 Tetrachloro-m-xylene

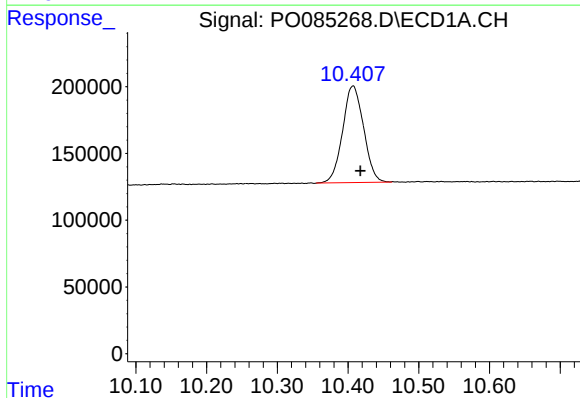
R.T.: 4.497 min
Delta R.T.: -0.003 min
Response: 3003787
Conc: 17.49 ng/ml

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



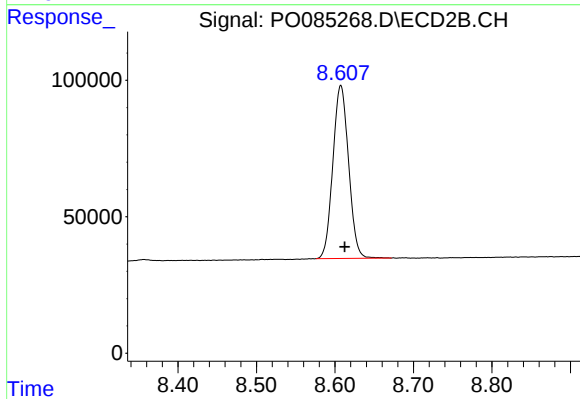
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.003 min
Response: 955703
Conc: 20.94 ng/ml



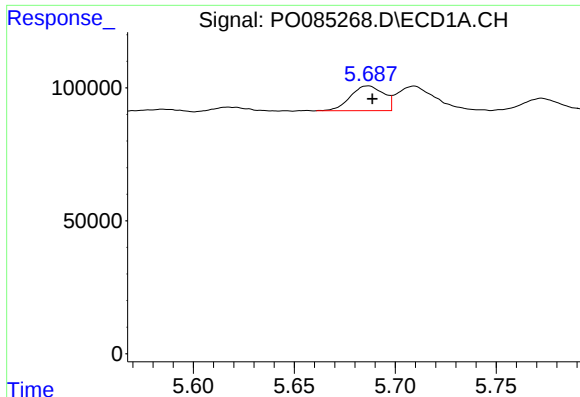
#2 Decachlorobiphenyl

R.T.: 10.407 min
Delta R.T.: -0.010 min
Response: 1494676
Conc: 22.83 ng/ml m



#2 Decachlorobiphenyl

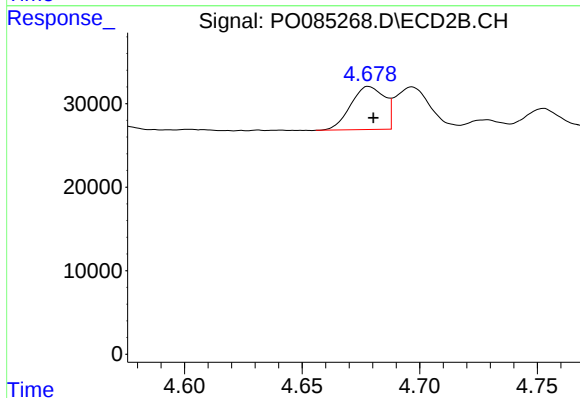
R.T.: 8.607 min
Delta R.T.: -0.005 min
Response: 883475
Conc: 23.21 ng/ml



#21 AR-1248-1

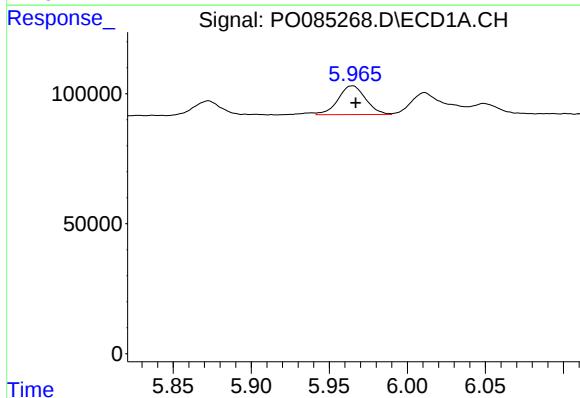
R.T.: 5.687 min
Delta R.T.: -0.002 min
Response: 106614
Conc: 40.12 ng/ml

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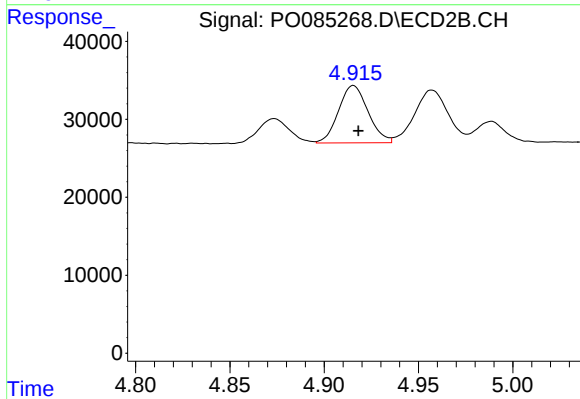
#21 AR-1248-1

R.T.: 4.678 min
Delta R.T.: -0.002 min
Response: 51472
Conc: 50.43 ng/ml



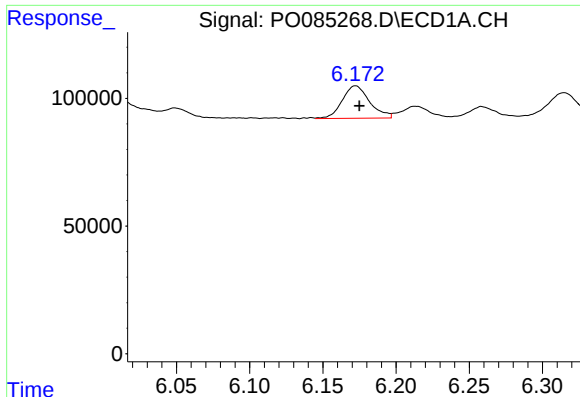
#22 AR-1248-2

R.T.: 5.965 min
Delta R.T.: -0.002 min
Response: 136055
Conc: 41.01 ng/ml



#22 AR-1248-2

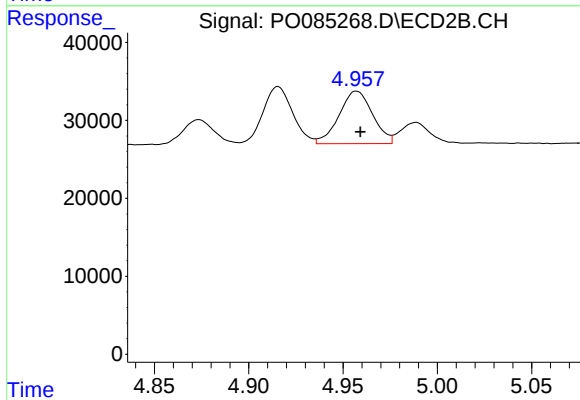
R.T.: 4.916 min
Delta R.T.: -0.003 min
Response: 80528
Conc: 55.58 ng/ml



#23 AR-1248-3

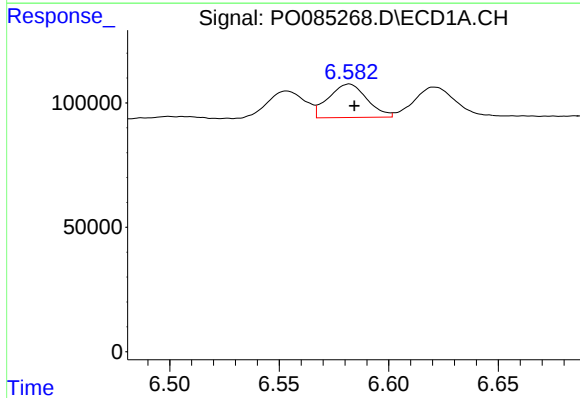
R.T.: 6.172 min
Delta R.T.: -0.002 min
Response: 166061
Conc: 48.46 ng/ml

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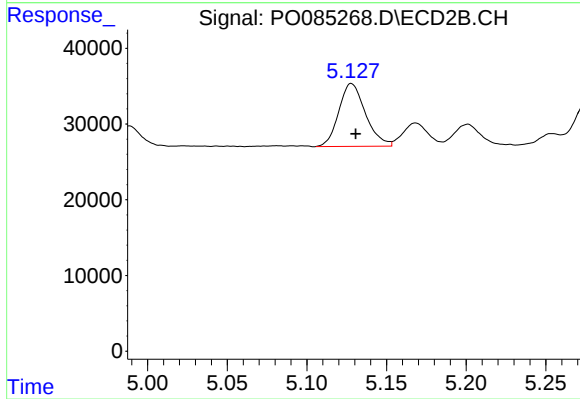
#23 AR-1248-3

R.T.: 4.957 min
Delta R.T.: -0.002 min
Response: 83584
Conc: 56.51 ng/ml



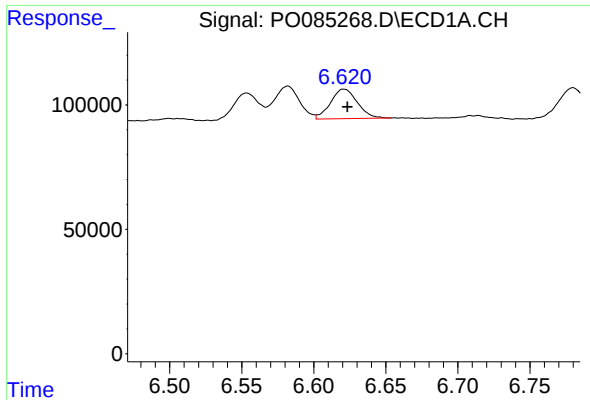
#24 AR-1248-4

R.T.: 6.582 min
Delta R.T.: -0.002 min
Response: 163882
Conc: 49.40 ng/ml



#24 AR-1248-4

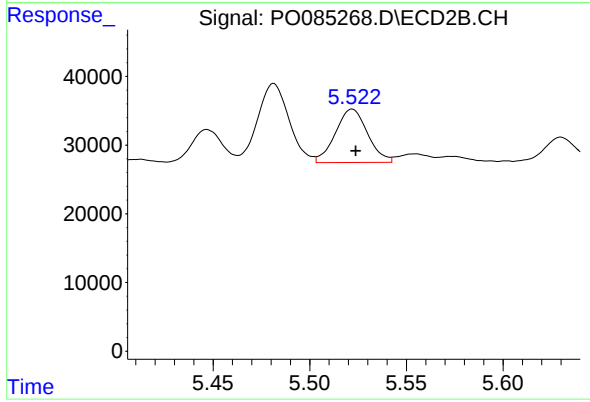
R.T.: 5.128 min
Delta R.T.: -0.003 min
Response: 97036
Conc: 55.59 ng/ml



#25 AR-1248-5

R.T.: 6.621 min
Delta R.T.: -0.003 min
Response: 154062
Conc: 48.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.522 min
Delta R.T.: -0.002 min
Response: 89985
Conc: 54.98 ng/ml