

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031022\
 Data File : P0085259.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 12:05
 Operator : YP\AJ
 Sample : N1645-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 10 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 02:08:30 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	2622076	834123	15.271	18.280
2) SA Decachlor...	10.406	8.607	1197093	760772	18.281m	19.982
Target Compounds						
21) L5 AR-1248-1	5.686	4.679	97379	45697	36.643	44.771
22) L5 AR-1248-2	5.965	4.916	123301	71105	37.162	49.079 #
23) L5 AR-1248-3	6.173	4.957	148252	72407	43.262	48.953
24) L5 AR-1248-4	6.582	5.128	145741	81859	43.931	46.893
25) L5 AR-1248-5	6.621	5.522	137320	74987	43.440	45.818

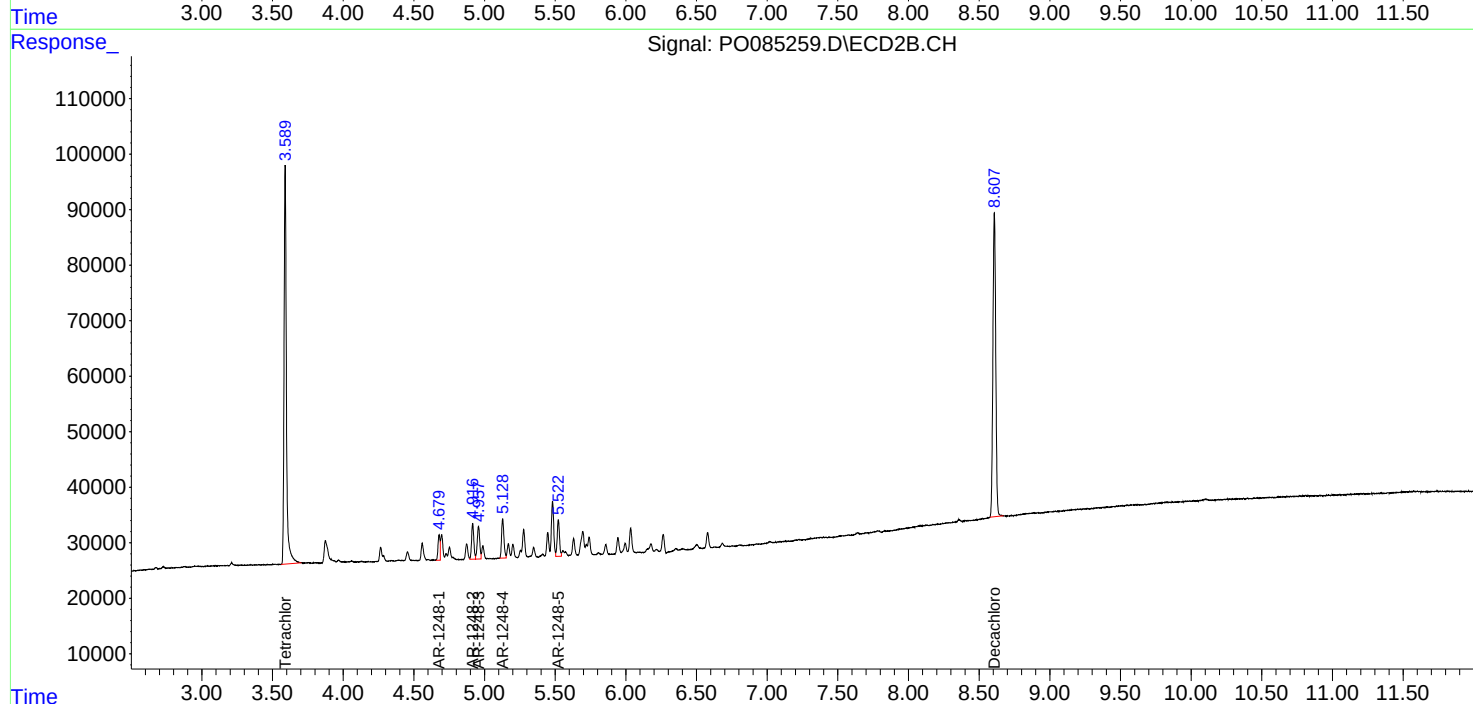
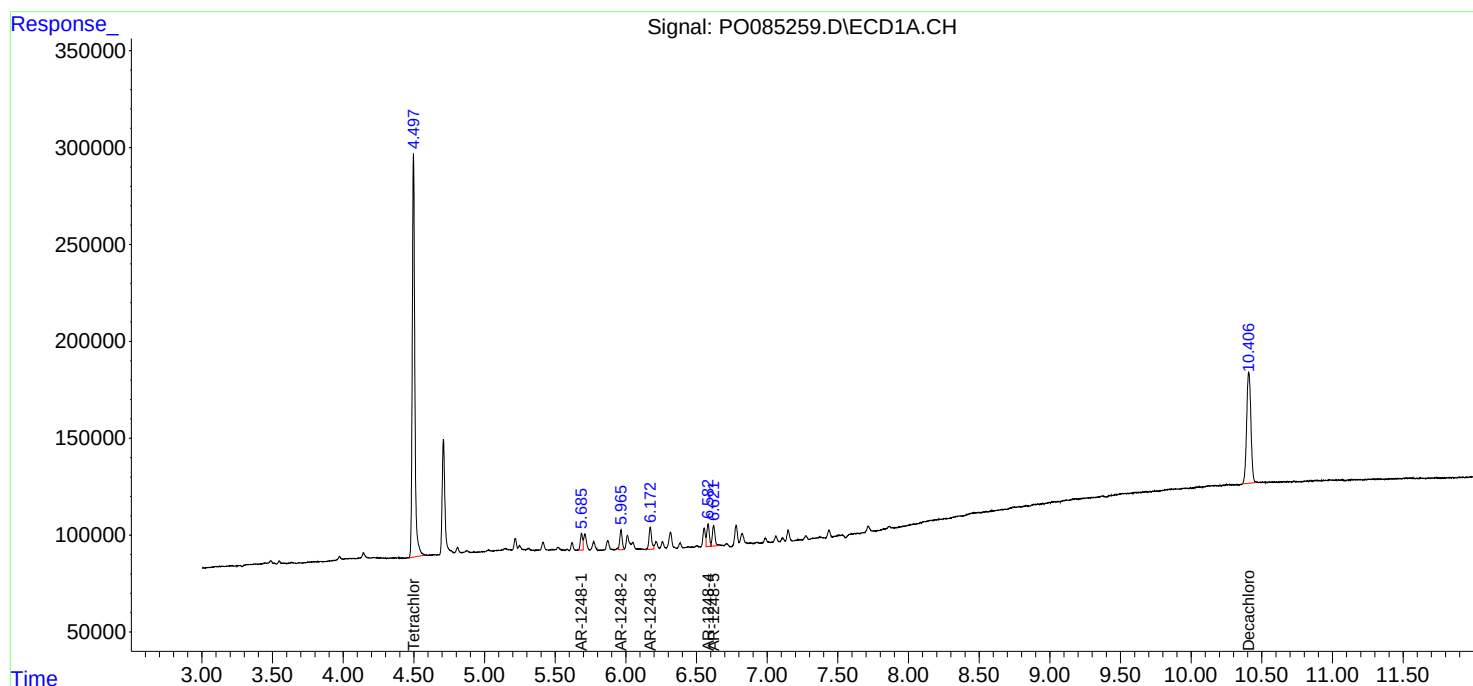
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

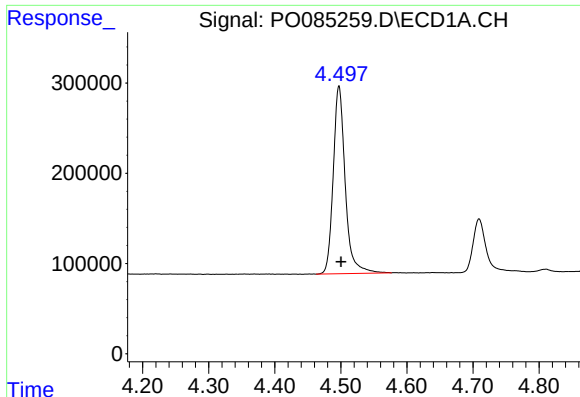
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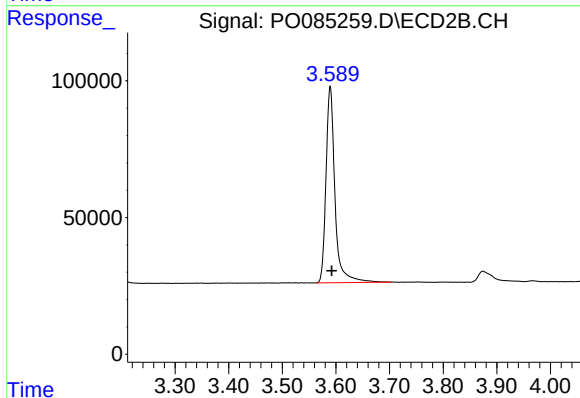




#1 Tetrachloro-m-xylene

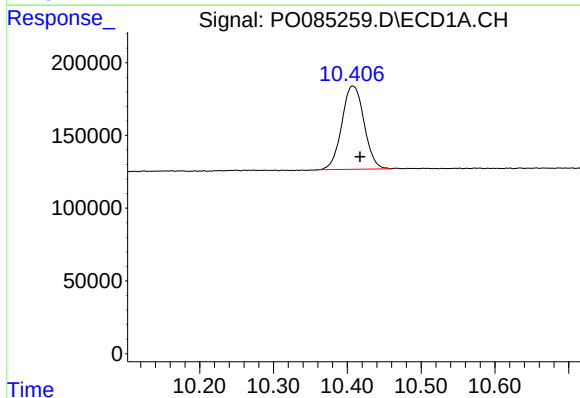
R.T.: 4.497 min
Delta R.T.: -0.003 min
Response: 2622076
Conc: 15.27 ng/ml

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



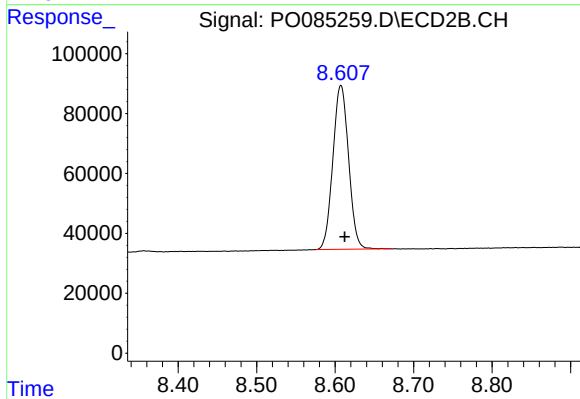
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.003 min
Response: 834123
Conc: 18.28 ng/ml



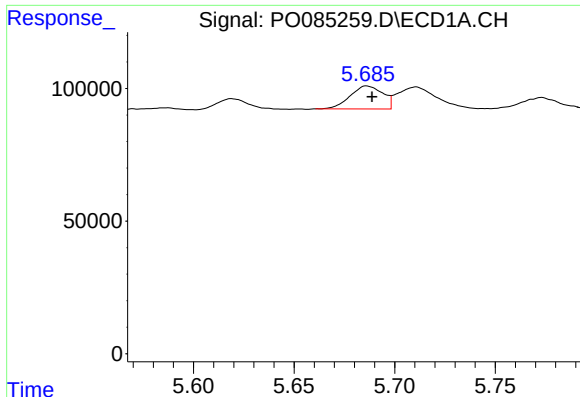
#2 Decachlorobiphenyl

R.T.: 10.406 min
Delta R.T.: -0.011 min
Response: 1197093
Conc: 18.28 ng/ml m



#2 Decachlorobiphenyl

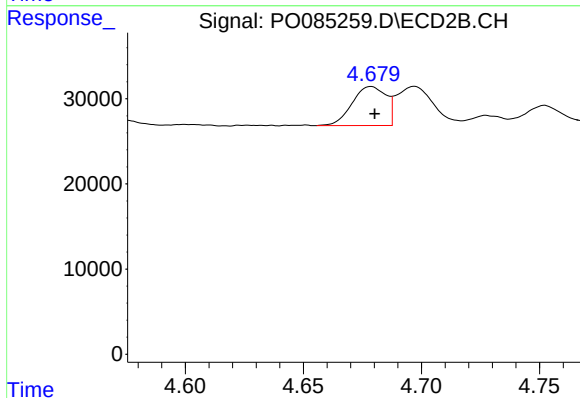
R.T.: 8.607 min
Delta R.T.: -0.005 min
Response: 760772
Conc: 19.98 ng/ml



#21 AR-1248-1

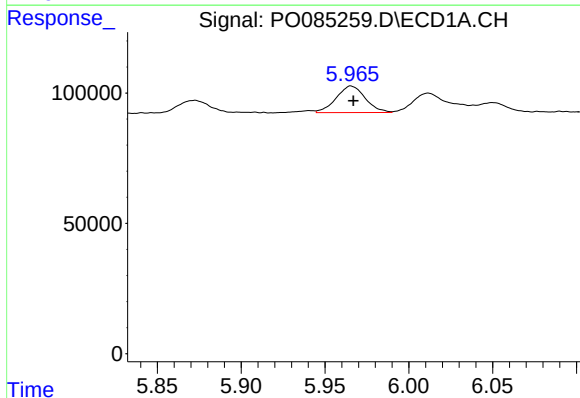
R.T.: 5.686 min
Delta R.T.: -0.003 min
Response: 97379
Conc: 36.64 ng/ml

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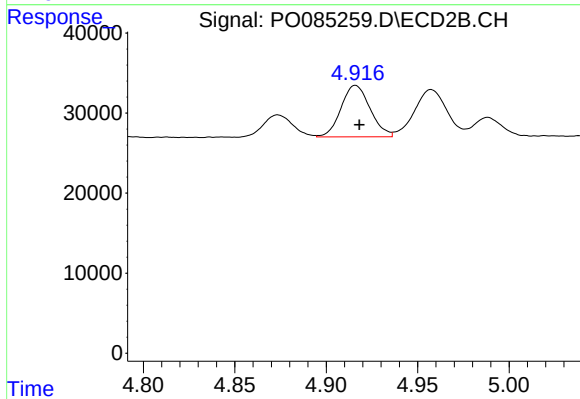
#21 AR-1248-1

R.T.: 4.679 min
Delta R.T.: -0.001 min
Response: 45697
Conc: 44.77 ng/ml



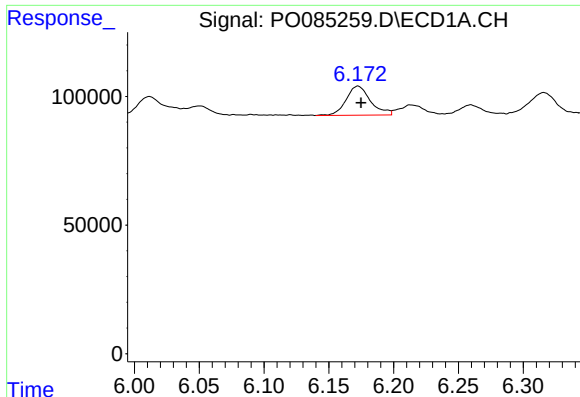
#22 AR-1248-2

R.T.: 5.965 min
Delta R.T.: -0.001 min
Response: 123301
Conc: 37.16 ng/ml



#22 AR-1248-2

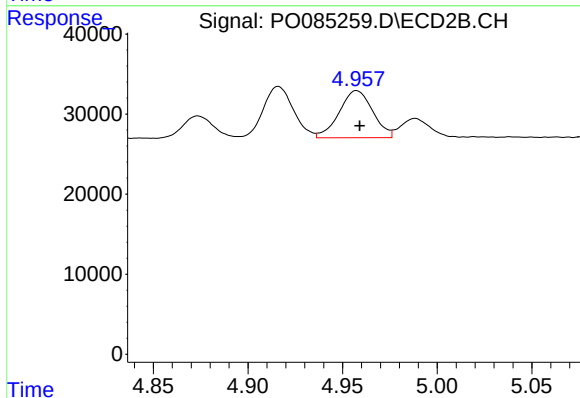
R.T.: 4.916 min
Delta R.T.: -0.002 min
Response: 71105
Conc: 49.08 ng/ml



#23 AR-1248-3

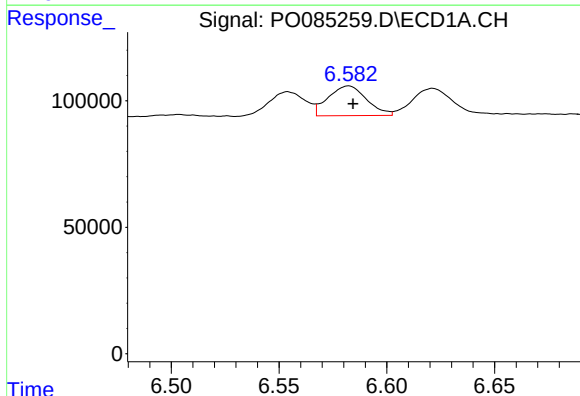
R.T.: 6.173 min
Delta R.T.: -0.002 min
Response: 148252
Conc: 43.26 ng/ml

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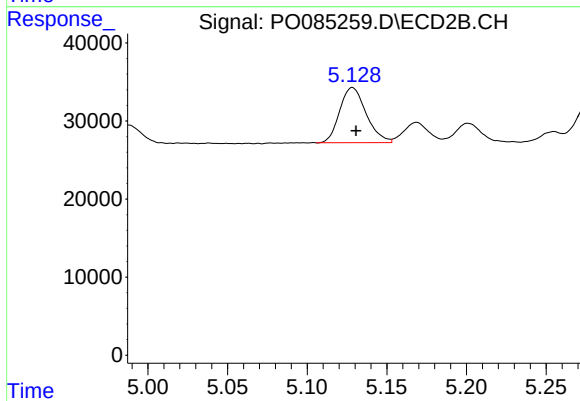
#23 AR-1248-3

R.T.: 4.957 min
Delta R.T.: -0.002 min
Response: 72407
Conc: 48.95 ng/ml



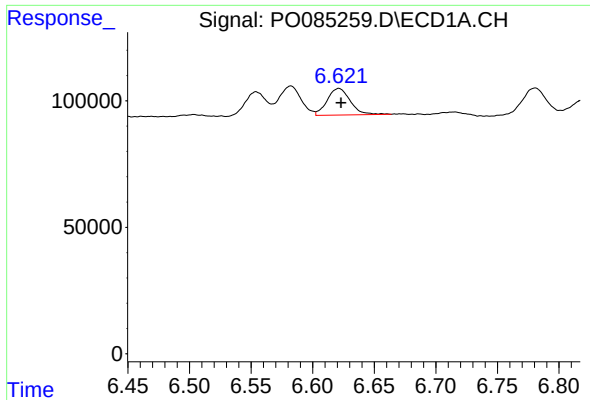
#24 AR-1248-4

R.T.: 6.582 min
Delta R.T.: -0.002 min
Response: 145741
Conc: 43.93 ng/ml



#24 AR-1248-4

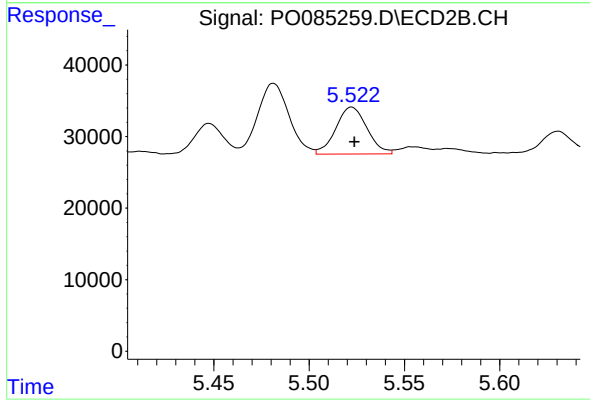
R.T.: 5.128 min
Delta R.T.: -0.002 min
Response: 81859
Conc: 46.89 ng/ml



#25 AR-1248-5

R.T.: 6.621 min
Delta R.T.: -0.002 min
Response: 137320
Conc: 43.44 ng/ml

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



#25 AR-1248-5

R.T.: 5.522 min
Delta R.T.: -0.001 min
Response: 74987
Conc: 45.82 ng/ml