

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085235.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 5:09
 Operator : YP\AJ
 Sample : N1645-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 05:36:01 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	3.589	2434819	770141	14.180	16.877
2) SA Decachlor...	10.410	8.608	1098034	722111	16.768	18.967
Target Compounds						
21) L5 AR-1248-1	5.689	4.679	45387	19071	17.079	18.684
22) L5 AR-1248-2	5.966	4.916	49531	36422	14.928	25.139 #
23) L5 AR-1248-3	6.173	4.958	69189	32545	20.190	22.003
24) L5 AR-1248-4	6.584	5.128	68843	38598	20.751	22.111
25) L5 AR-1248-5	6.623	5.523	65045	39345	20.576	24.040

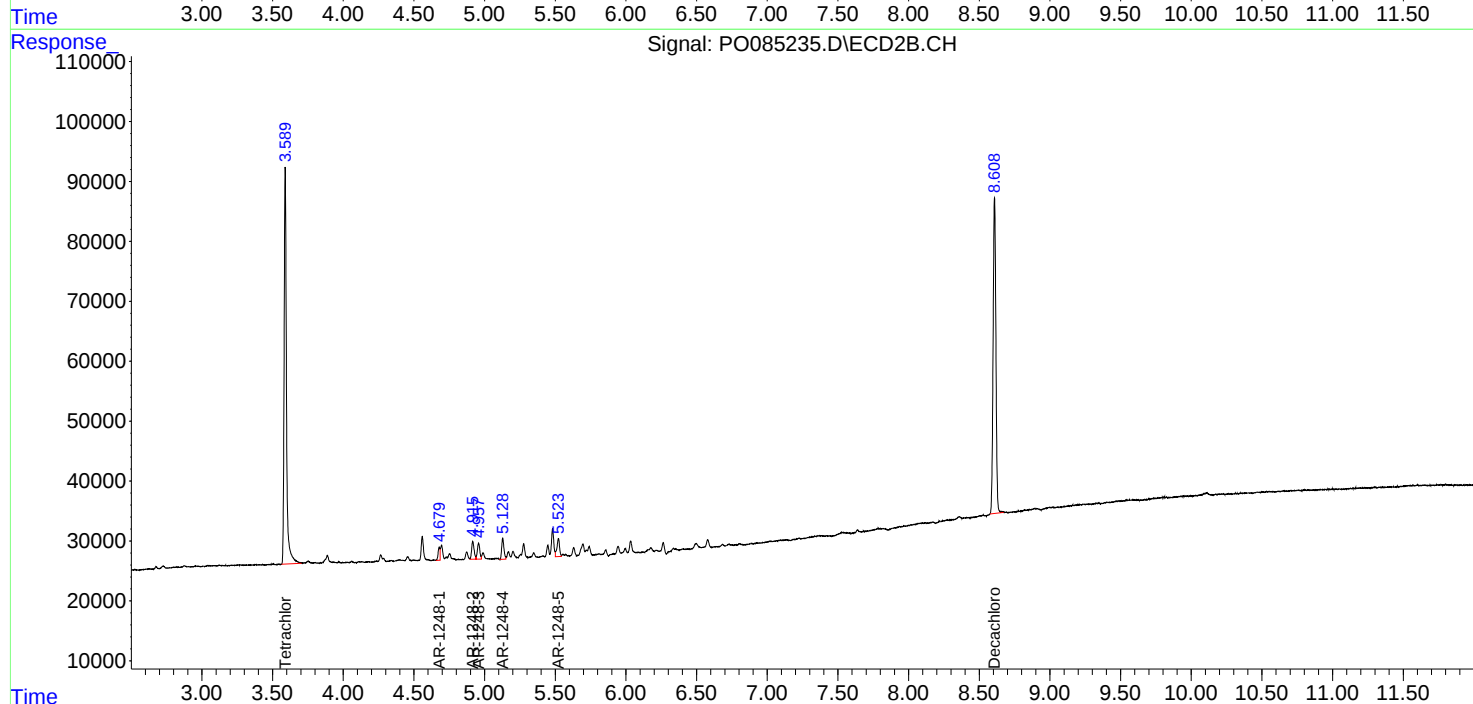
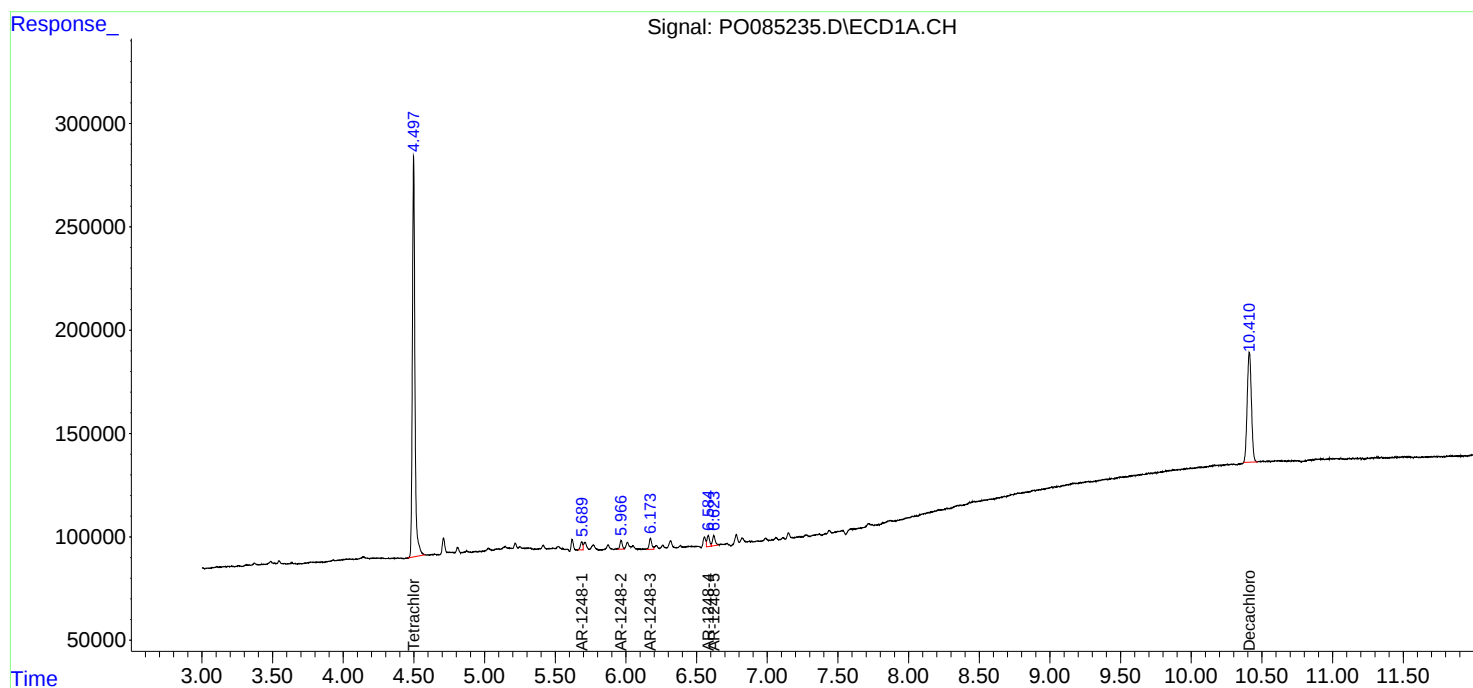
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

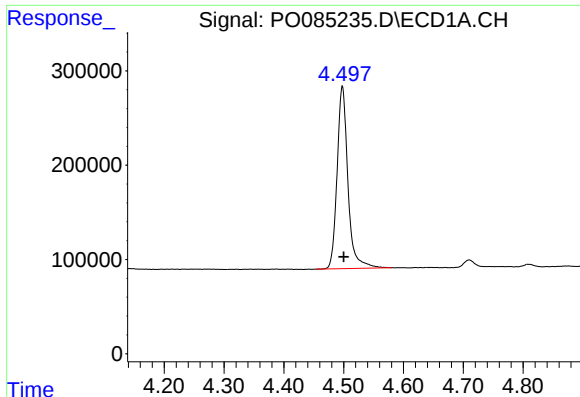
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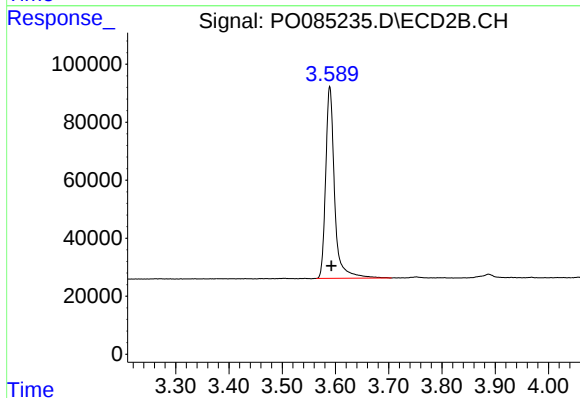




#1 Tetrachloro-m-xylene

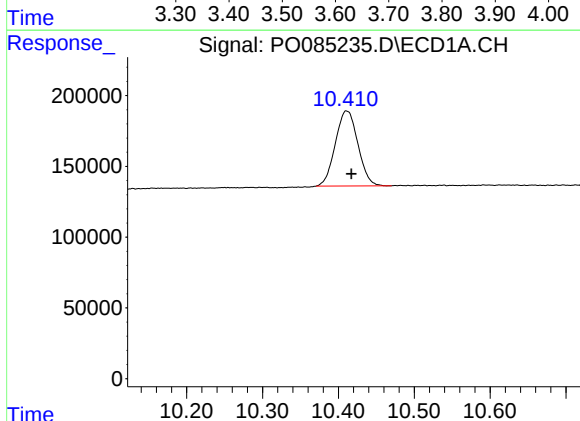
R.T.: 4.498 min
Delta R.T.: -0.002 min
Response: 2434819
Conc: 14.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022



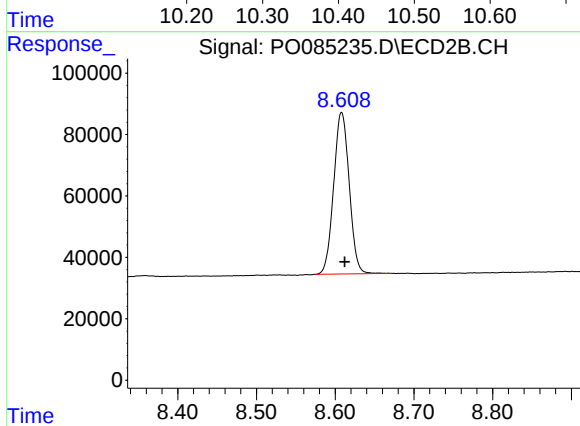
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.003 min
Response: 770141
Conc: 16.88 ng/ml



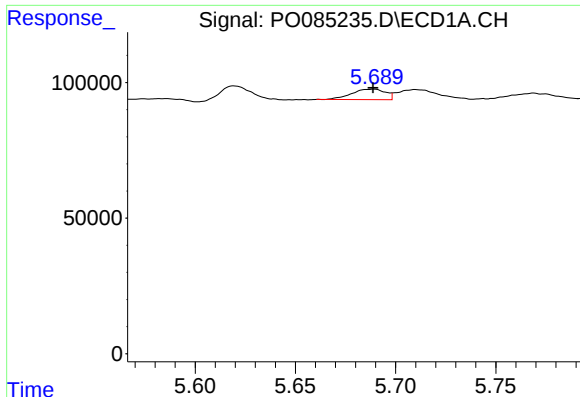
#2 Decachlorobiphenyl

R.T.: 10.410 min
Delta R.T.: -0.007 min
Response: 1098034
Conc: 16.77 ng/ml



#2 Decachlorobiphenyl

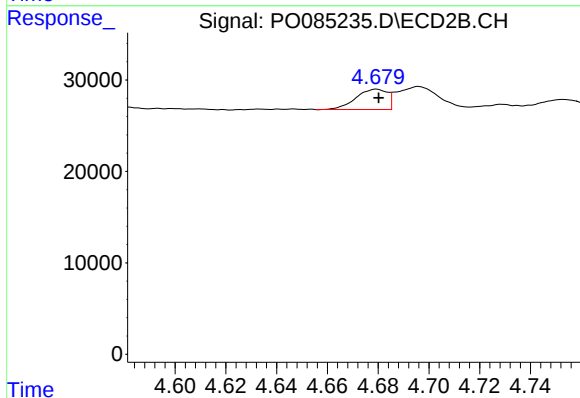
R.T.: 8.608 min
Delta R.T.: -0.004 min
Response: 722111
Conc: 18.97 ng/ml



#21 AR-1248-1

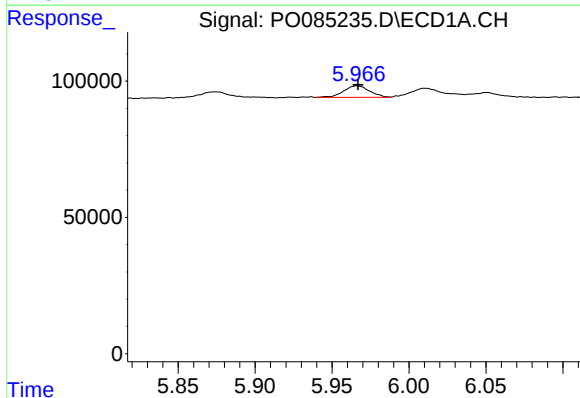
R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 45387
Conc: 17.08 ng/ml

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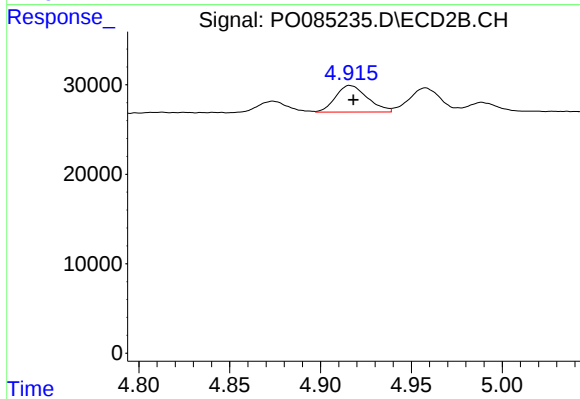
#21 AR-1248-1

R.T.: 4.679 min
Delta R.T.: 0.000 min
Response: 19071
Conc: 18.68 ng/ml



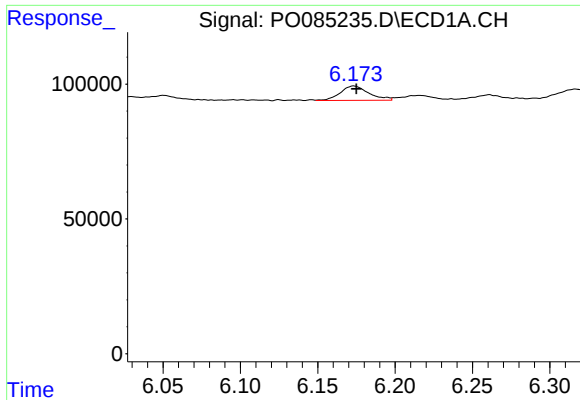
#22 AR-1248-2

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 49531
Conc: 14.93 ng/ml



#22 AR-1248-2

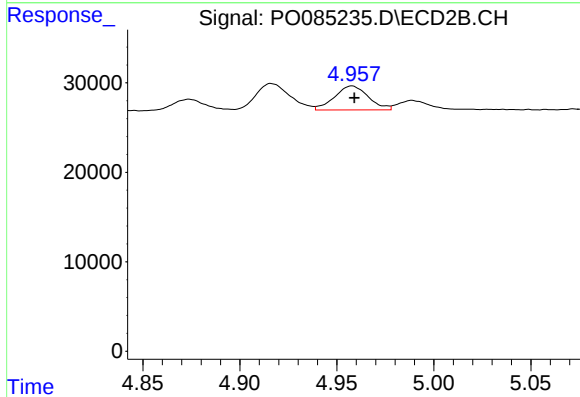
R.T.: 4.916 min
Delta R.T.: -0.002 min
Response: 36422
Conc: 25.14 ng/ml



#23 AR-1248-3

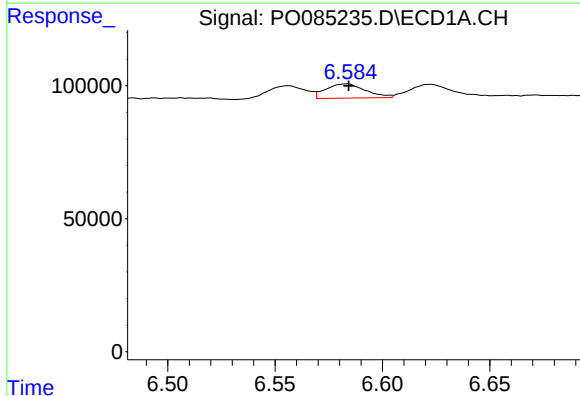
R.T.: 6.173 min
Delta R.T.: -0.002 min
Response: 69189
Conc: 20.19 ng/ml

Instrument :
ECD_O
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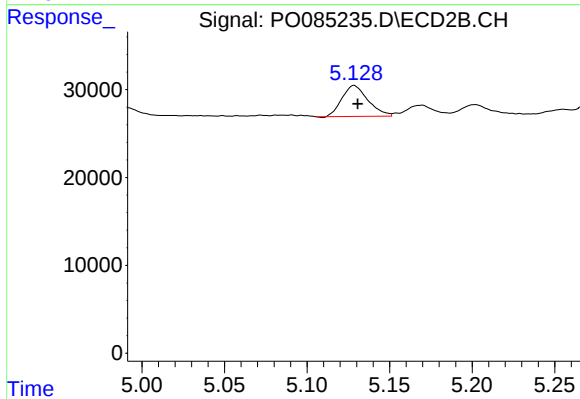
#23 AR-1248-3

R.T.: 4.958 min
Delta R.T.: -0.001 min
Response: 32545
Conc: 22.00 ng/ml



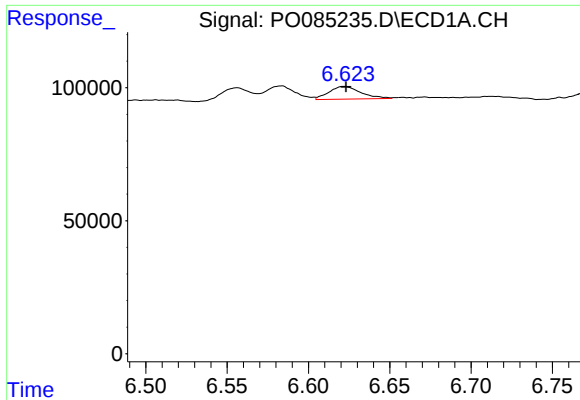
#24 AR-1248-4

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 68843
Conc: 20.75 ng/ml



#24 AR-1248-4

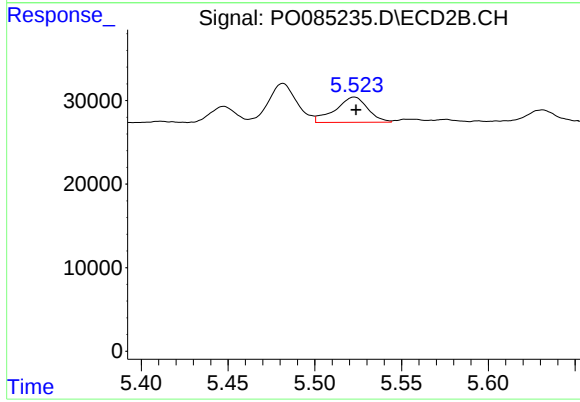
R.T.: 5.128 min
Delta R.T.: -0.002 min
Response: 38598
Conc: 22.11 ng/ml



#25 AR-1248-5

R.T.: 6.623 min
Delta R.T.: 0.000 min
Response: 65045
Conc: 20.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022



#25 AR-1248-5

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 39345
Conc: 24.04 ng/ml