

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031022\
 Data File : P0085278.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 17:56
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 26 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 02:18:17 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...	4.496	3.589	3057429	976160	17.806	21.392
2) SA Decachlor...	10.403	8.608	1509642	895299	23.054m	23.516
Target Compounds						
26) L6 AR-1254-1	6.553	5.482	152133	127557	44.494	50.024
27) L6 AR-1254-2	6.776	5.631	226293	117595	44.529	50.349
28) L6 AR-1254-3	7.147	6.034	216570	171657	43.000	47.488
29) L6 AR-1254-4	7.436	6.265	161413	105187	44.132	47.180
30) L6 AR-1254-5	7.860	6.683	174469	144186	44.574	42.917

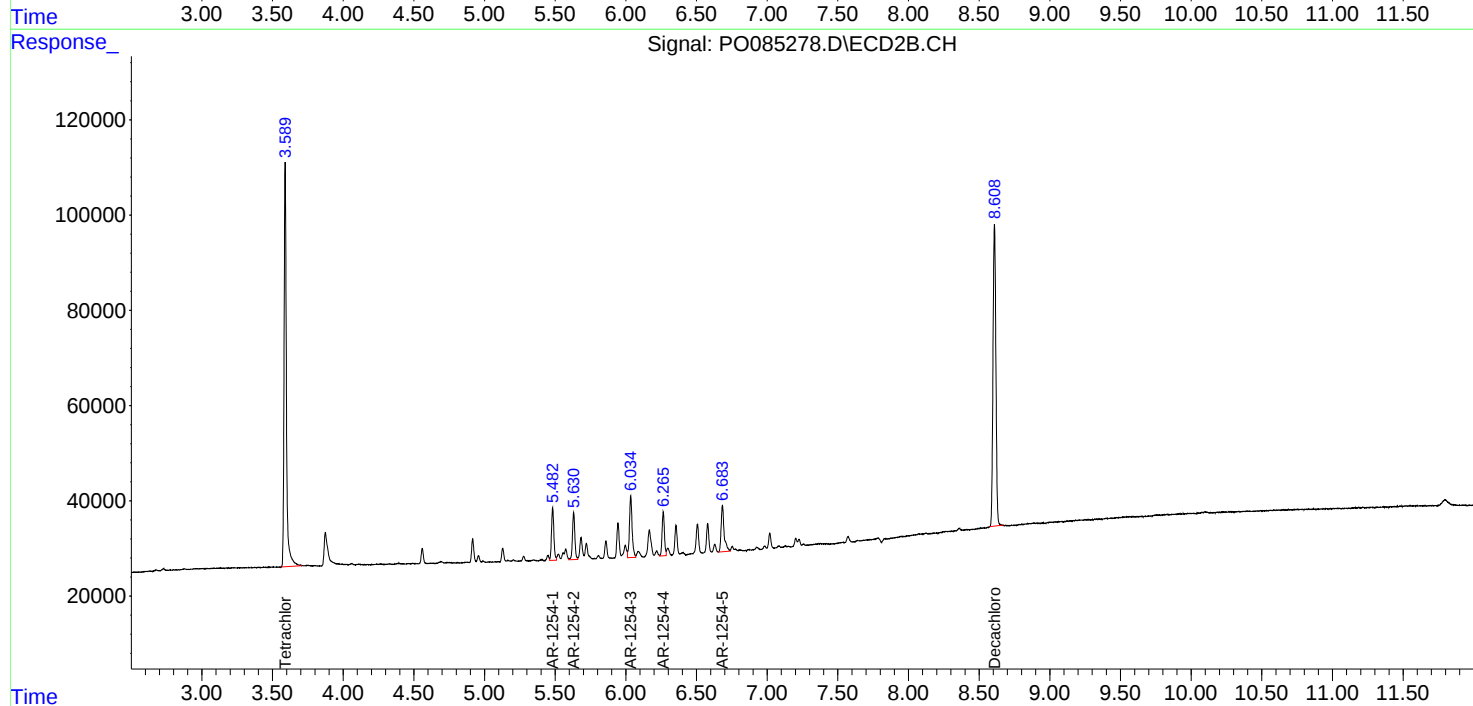
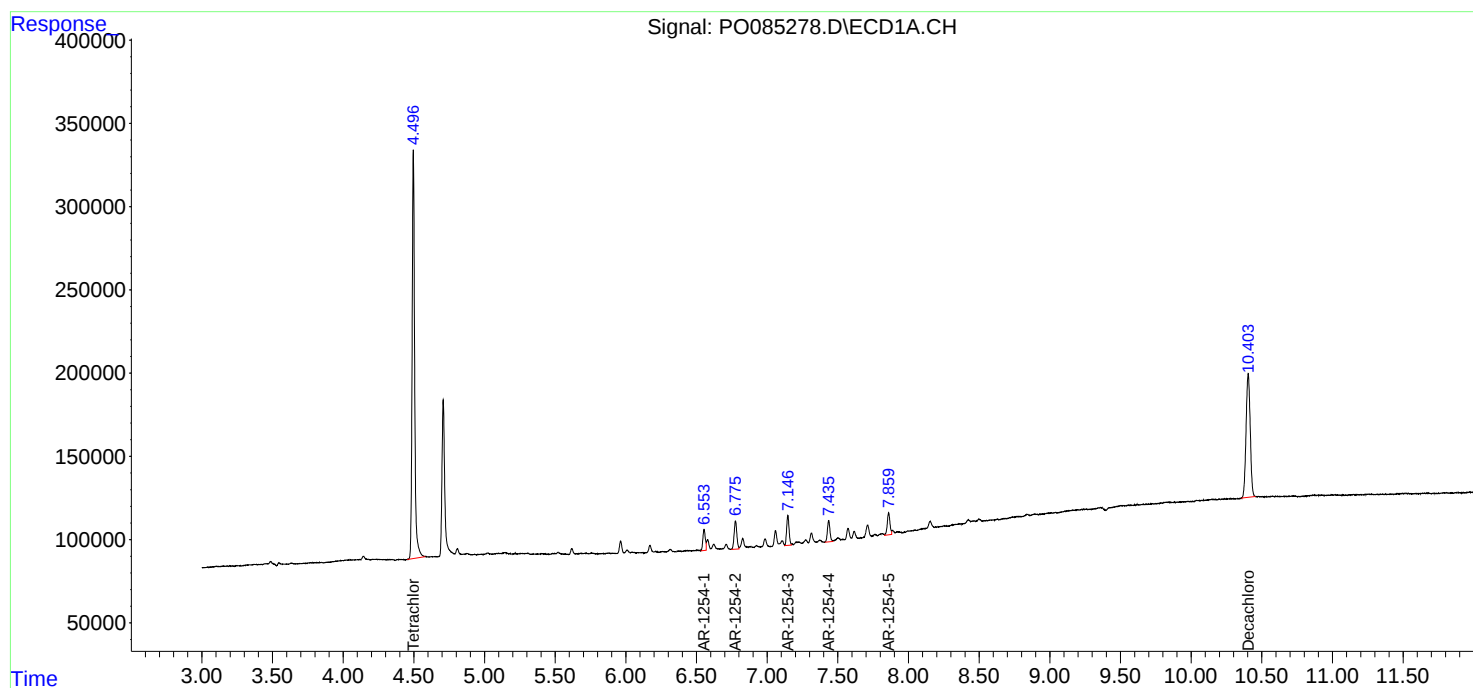
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

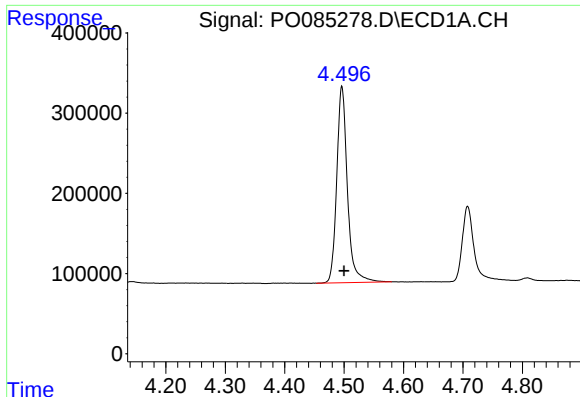
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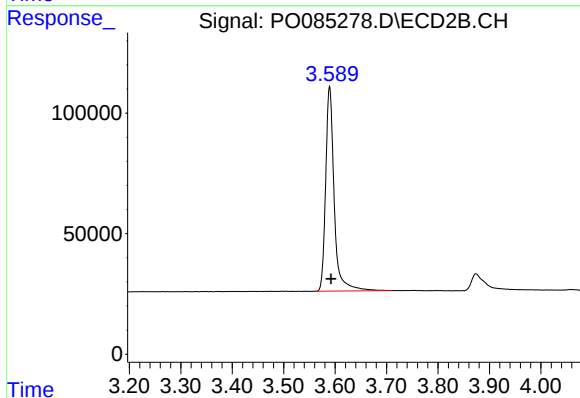




#1 Tetrachloro-m-xylene

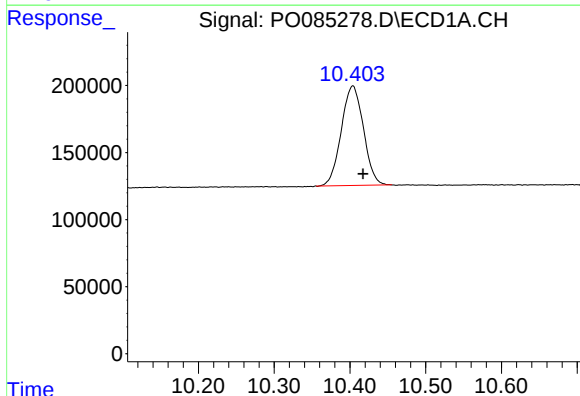
R.T.: 4.496 min
Delta R.T.: -0.004 min
Response: 3057429
Conc: 17.81 ng/ml

Instrument :
ECD_O
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LOD-MDL-SOIL-01-QT1-2022



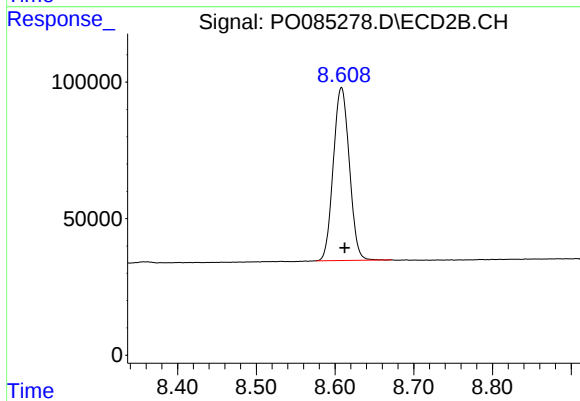
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.003 min
Response: 976160
Conc: 21.39 ng/ml



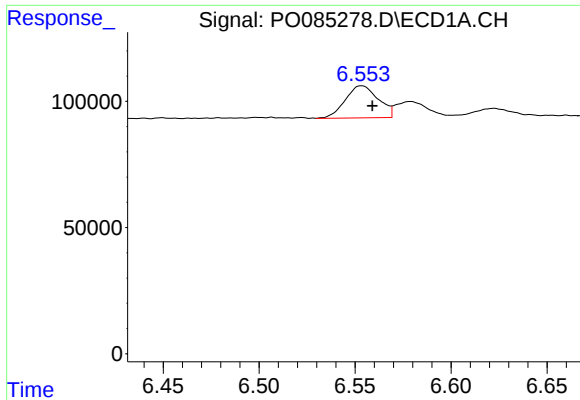
#2 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.014 min
Response: 1509642
Conc: 23.05 ng/ml m



#2 Decachlorobiphenyl

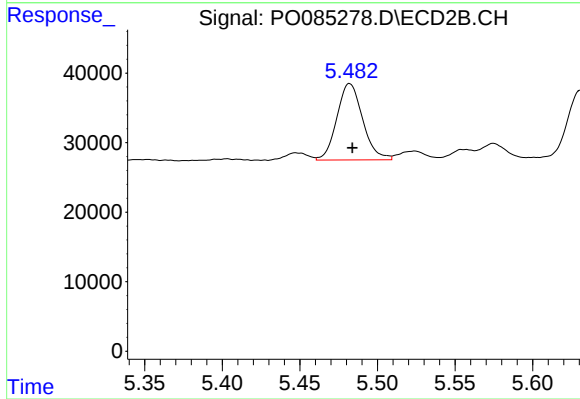
R.T.: 8.608 min
Delta R.T.: -0.004 min
Response: 895299
Conc: 23.52 ng/ml



#26 AR-1254-1

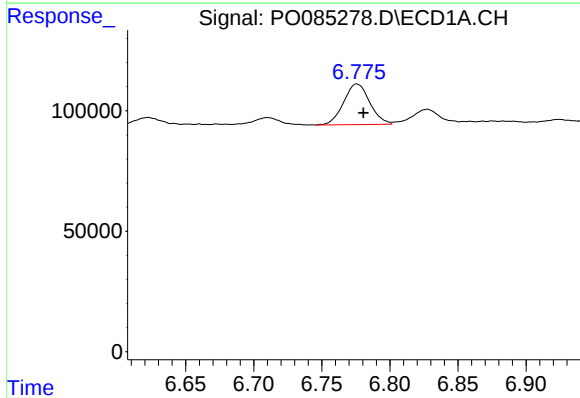
R.T.: 6.553 min
Delta R.T.: -0.006 min
Response: 152133
Conc: 44.49 ng/ml

Instrument :
ECD_O
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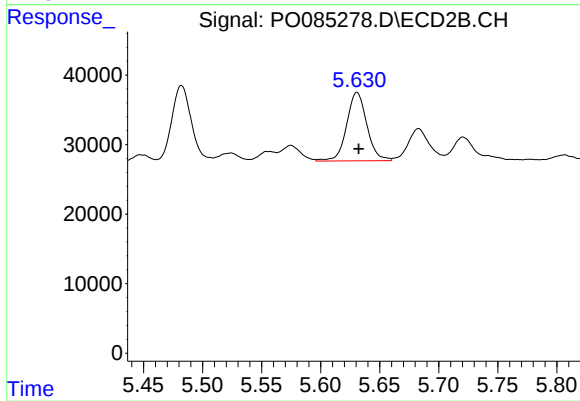
#26 AR-1254-1

R.T.: 5.482 min
Delta R.T.: -0.002 min
Response: 127557
Conc: 50.02 ng/ml



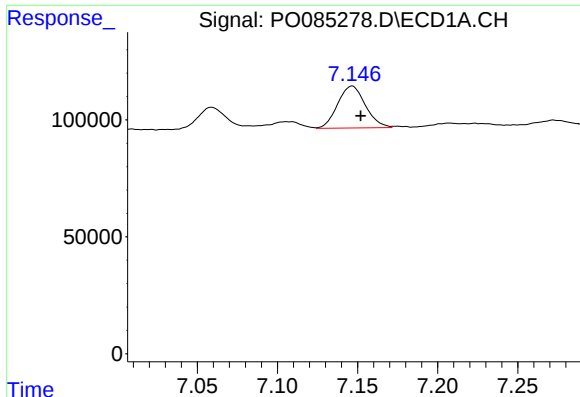
#27 AR-1254-2

R.T.: 6.776 min
Delta R.T.: -0.005 min
Response: 226293
Conc: 44.53 ng/ml



#27 AR-1254-2

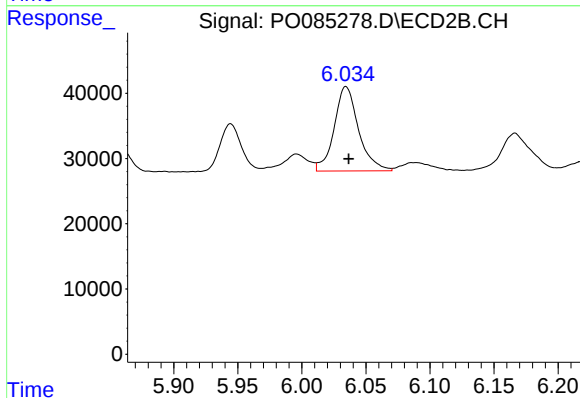
R.T.: 5.631 min
Delta R.T.: -0.002 min
Response: 117595
Conc: 50.35 ng/ml



#28 AR-1254-3

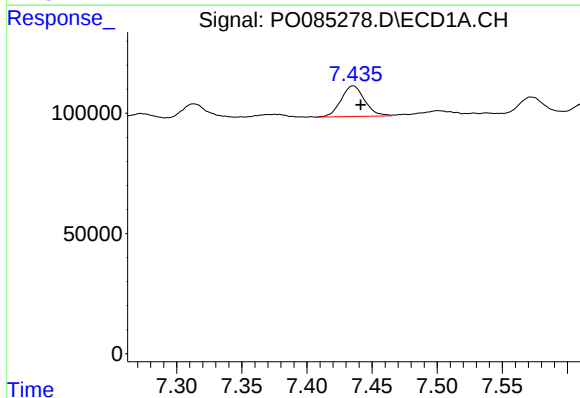
R.T.: 7.147 min
Delta R.T.: -0.005 min
Response: 216570
Conc: 43.00 ng/ml

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ECD_O
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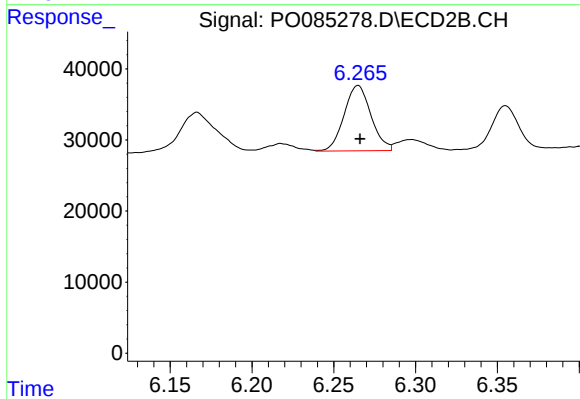
#28 AR-1254-3

R.T.: 6.034 min
Delta R.T.: -0.002 min
Response: 171657
Conc: 47.49 ng/ml



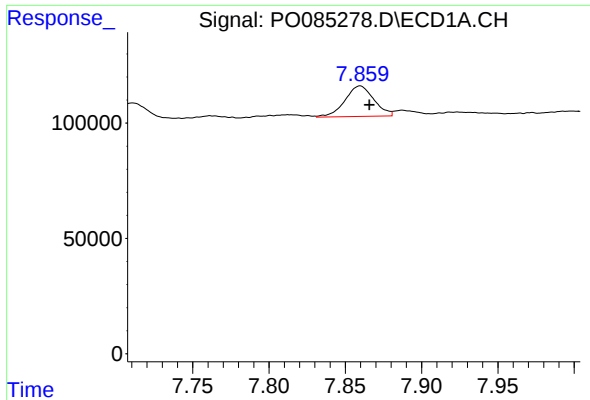
#29 AR-1254-4

R.T.: 7.436 min
Delta R.T.: -0.006 min
Response: 161413
Conc: 44.13 ng/ml



#29 AR-1254-4

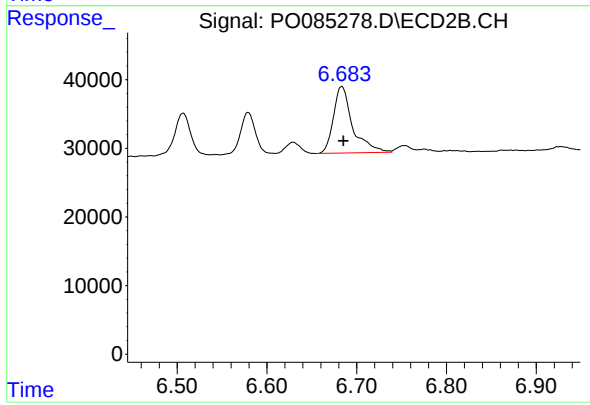
R.T.: 6.265 min
Delta R.T.: -0.001 min
Response: 105187
Conc: 47.18 ng/ml



#30 AR-1254-5

R.T.: 7.860 min
Delta R.T.: -0.006 min
Response: 174469
Conc: 44.57 ng/ml

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



#30 AR-1254-5

R.T.: 6.683 min
Delta R.T.: -0.002 min
Response: 144186
Conc: 42.92 ng/ml