

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 00:16
 Operator : YP/AJ
 Sample : 02213-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 12:57:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.418	3.623	67735178	24883960	18.120	19.541
2) SA Decachlor...	10.239	8.640	51436489	23450373	22.994	23.455
Target Compounds						
36) L8 AR-1262-1	7.833	6.800	8195895	1756022	47.979	50.189
37) L8 AR-1262-2	8.386	7.005	12792238	3321620	55.032	47.013
38) L8 AR-1262-3	8.707	7.534	8368350	2707349	51.087	54.111
39) L8 AR-1262-4	8.793	7.598	4167314	4638132	41.593	55.927 #
40) L8 AR-1262-5	9.466	8.096	4396164	1778308	54.620m	54.666

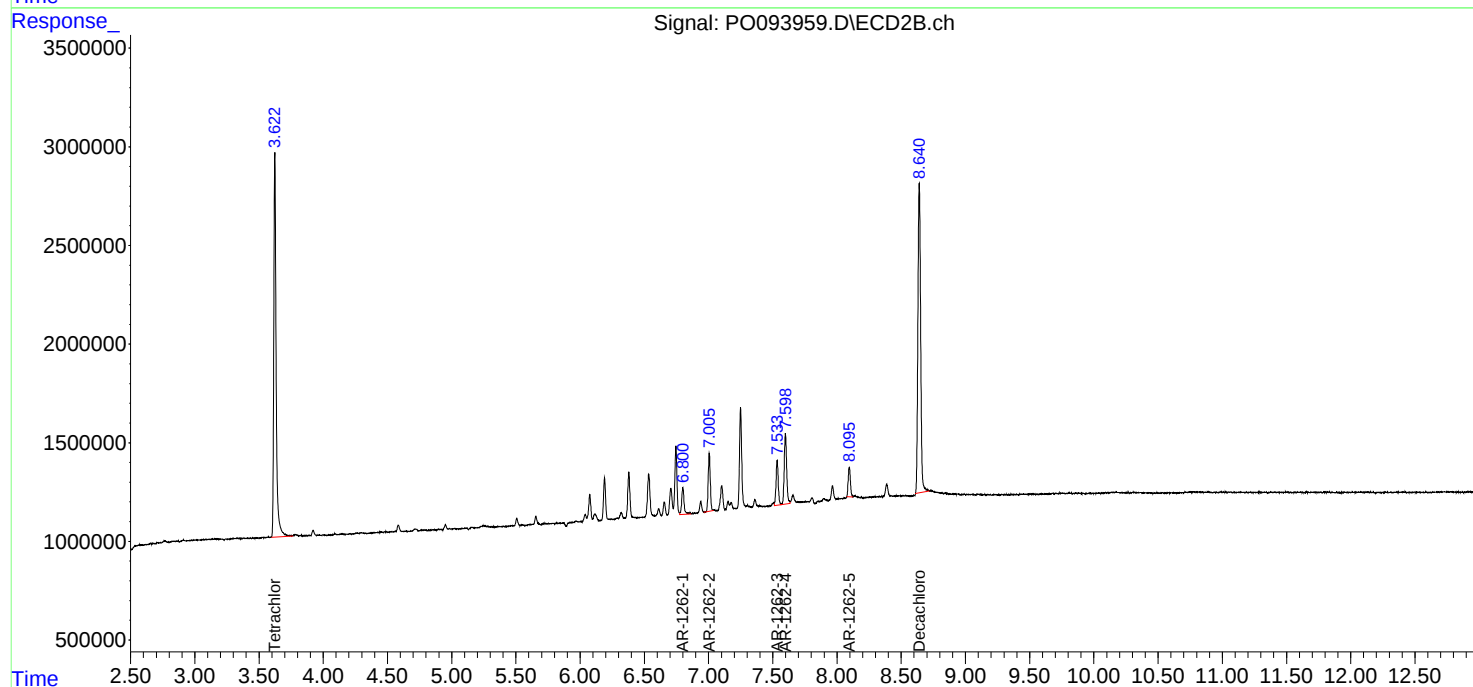
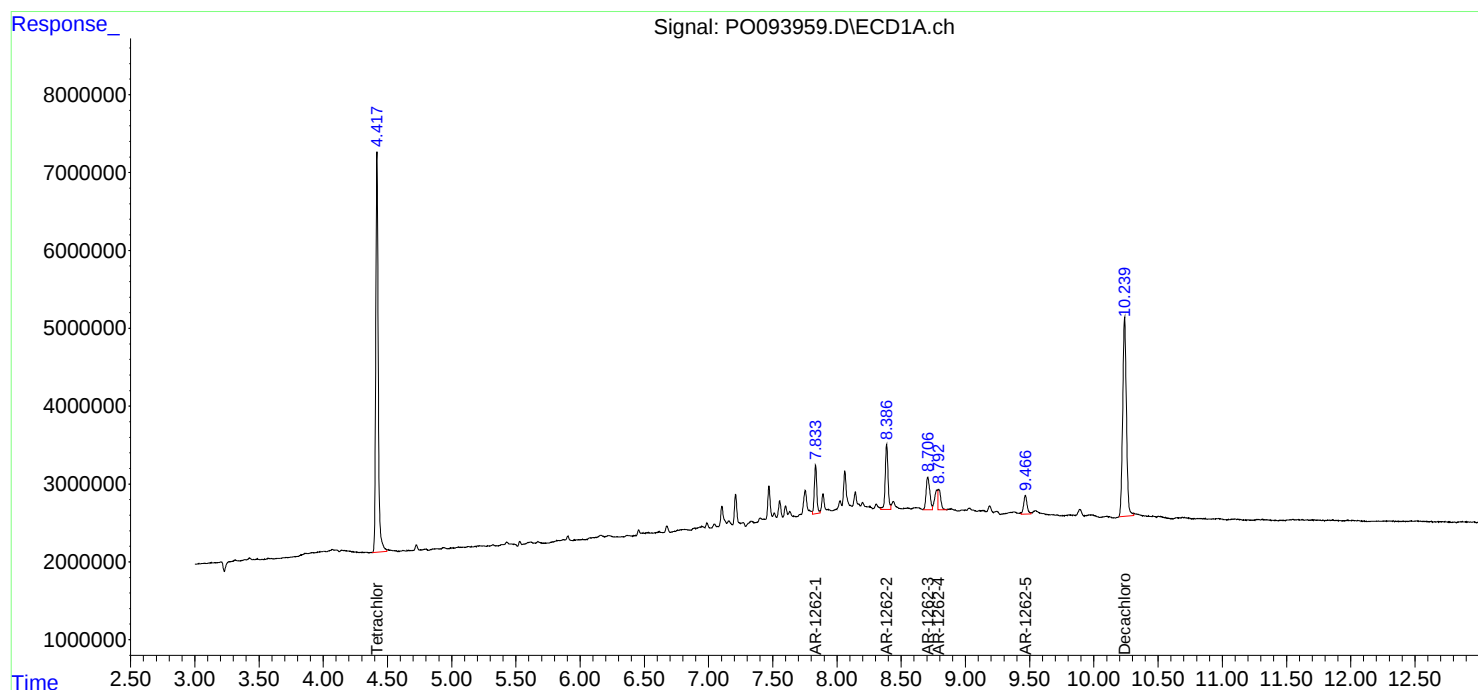
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

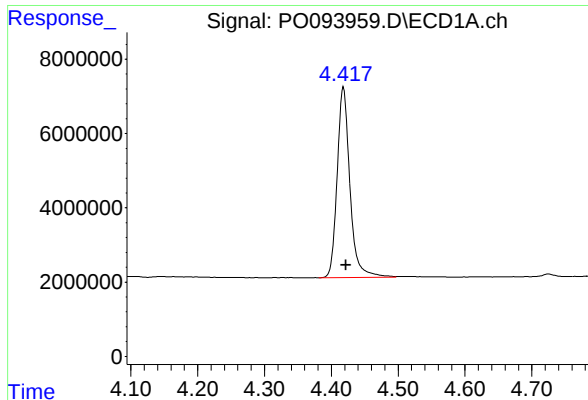
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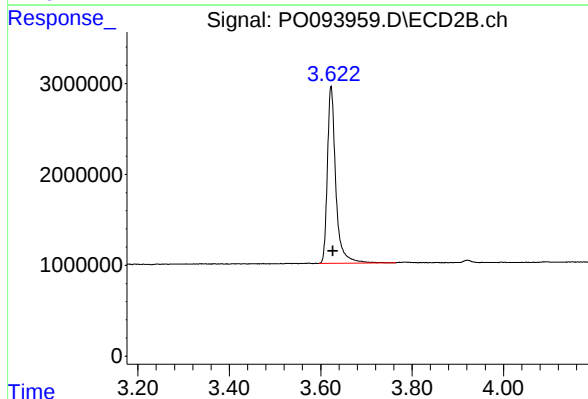




#1 Tetrachloro-m-xylene

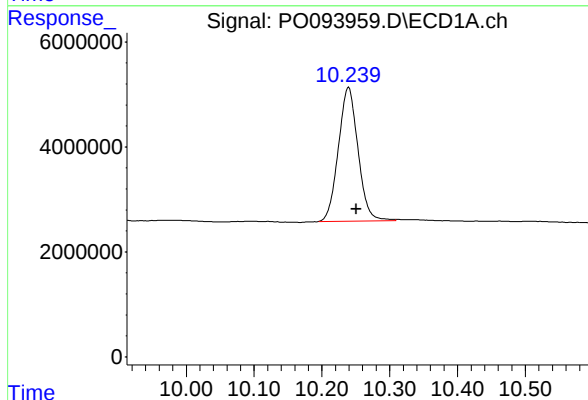
R.T.: 4.418 min
Delta R.T.: -0.004 min
Response: 67735178
Conc: 18.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2023



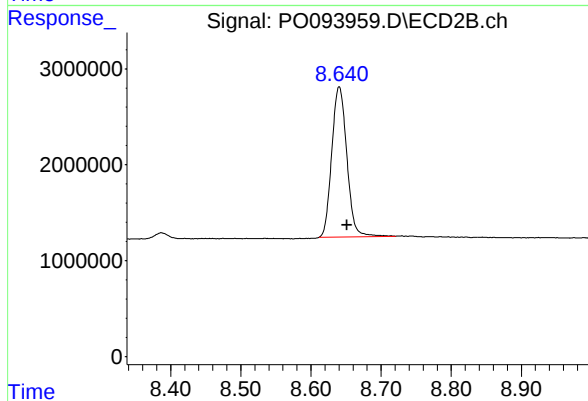
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.004 min
Response: 24883960
Conc: 19.54 ng/ml



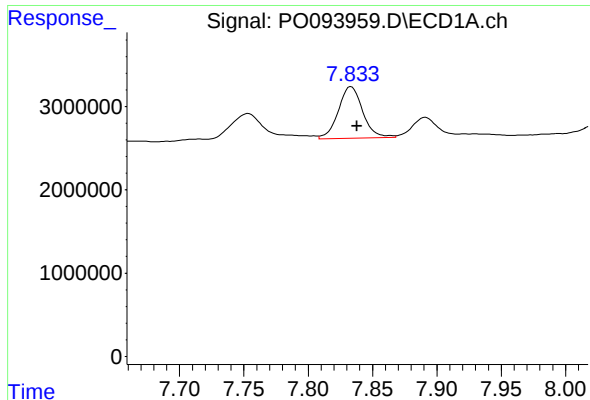
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: -0.011 min
Response: 51436489
Conc: 22.99 ng/ml



#2 Decachlorobiphenyl

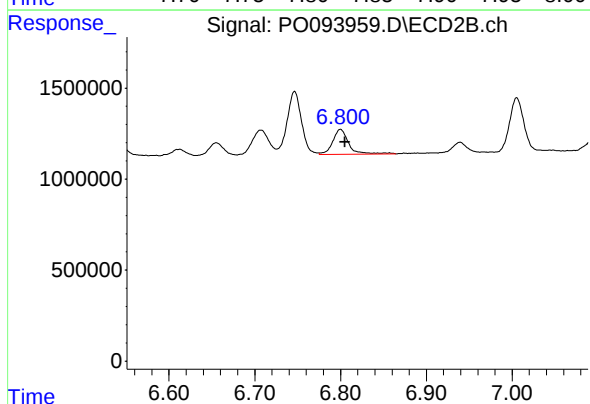
R.T.: 8.640 min
Delta R.T.: -0.011 min
Response: 23450373
Conc: 23.46 ng/ml



#36 AR-1262-1

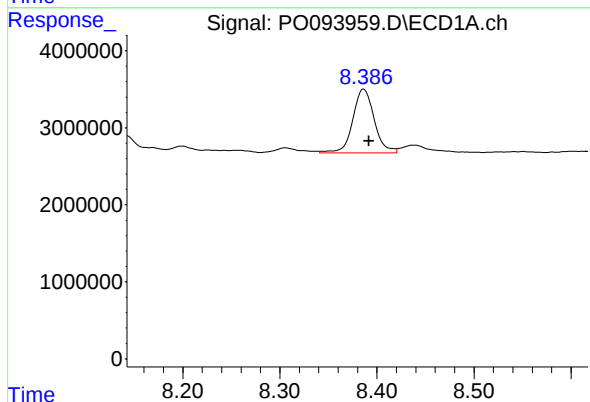
R.T.: 7.833 min
Delta R.T.: -0.004 min
Response: 8195895
Conc: 47.98 ng/ml

Instrument :
ECD_O
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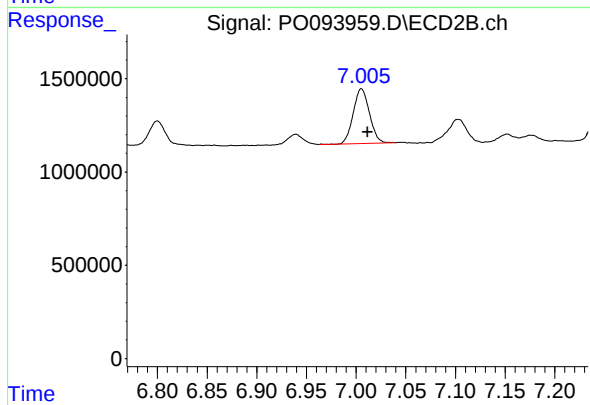
#36 AR-1262-1

R.T.: 6.800 min
Delta R.T.: -0.005 min
Response: 1756022
Conc: 50.19 ng/ml



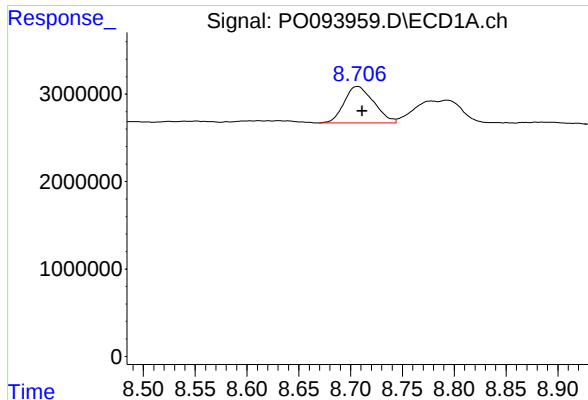
#37 AR-1262-2

R.T.: 8.386 min
Delta R.T.: -0.005 min
Response: 12792238
Conc: 55.03 ng/ml



#37 AR-1262-2

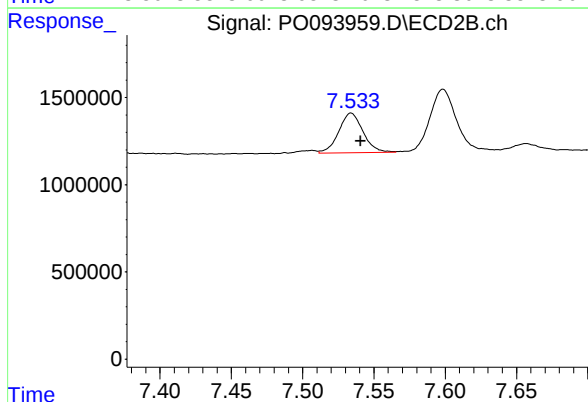
R.T.: 7.005 min
Delta R.T.: -0.006 min
Response: 3321620
Conc: 47.01 ng/ml



#38 AR-1262-3

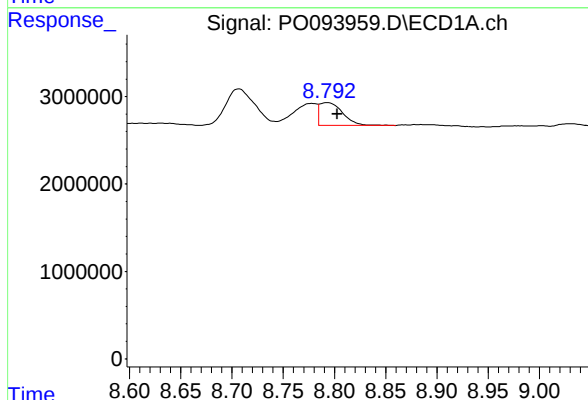
R.T.: 8.707 min
Delta R.T.: -0.005 min
Response: 8368350
Conc: 51.09 ng/ml

Instrument :
ECD_O
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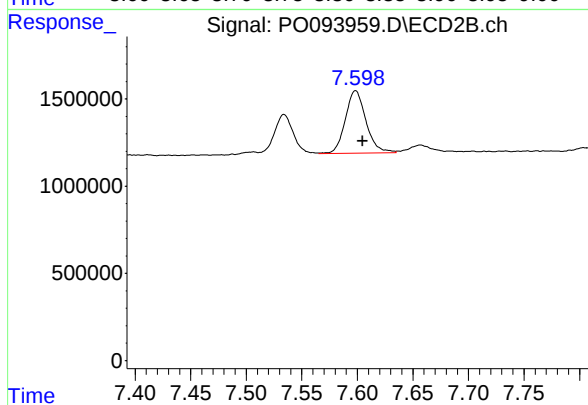
#38 AR-1262-3

R.T.: 7.534 min
Delta R.T.: -0.007 min
Response: 2707349
Conc: 54.11 ng/ml



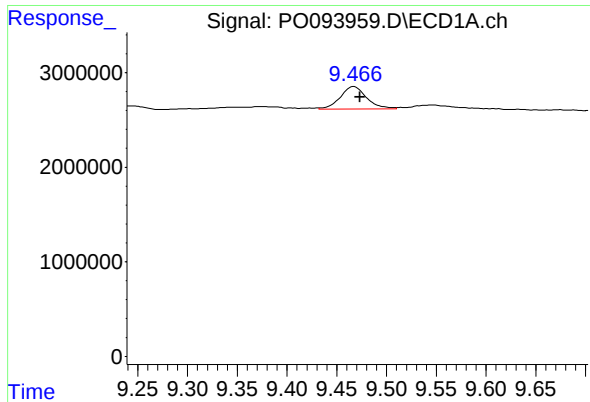
#39 AR-1262-4

R.T.: 8.793 min
Delta R.T.: -0.010 min
Response: 4167314
Conc: 41.59 ng/ml



#39 AR-1262-4

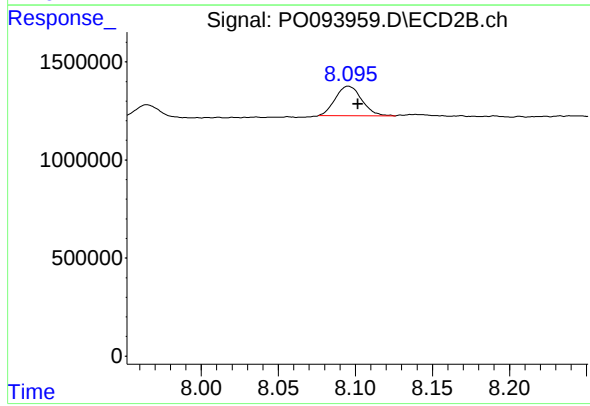
R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 4638132
Conc: 55.93 ng/ml



#40 AR-1262-5

R.T.: 9.466 min
Delta R.T.: -0.007 min
Response: 4396164
Conc: 54.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.096 min
Delta R.T.: -0.006 min
Response: 1778308
Conc: 54.67 ng/ml