

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080822\
 Data File : P0088750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 07:38
 Operator : YP/AJ
 Sample : N3980-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 08:39:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 2022
 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...	4.436	3.594	86550489	32730880	32.087	30.242
2) SA Decachlor...	10.273	8.586	65857827	37918387	34.129	31.288
Target Compounds						
41) L9 AR-1268-1	8.718	7.490	10496034	7659164	42.320	43.255
42) L9 AR-1268-2	8.815	7.554	9630402	6846455	42.334	42.645
43) L9 AR-1268-3	9.051	7.759	9022202	6233420	46.041	45.185
44) L9 AR-1268-4	9.490	8.048	4750372	2505384	54.555	43.286
45) L9 AR-1268-5	9.921	8.335	28258980	16986825	45.161	41.647

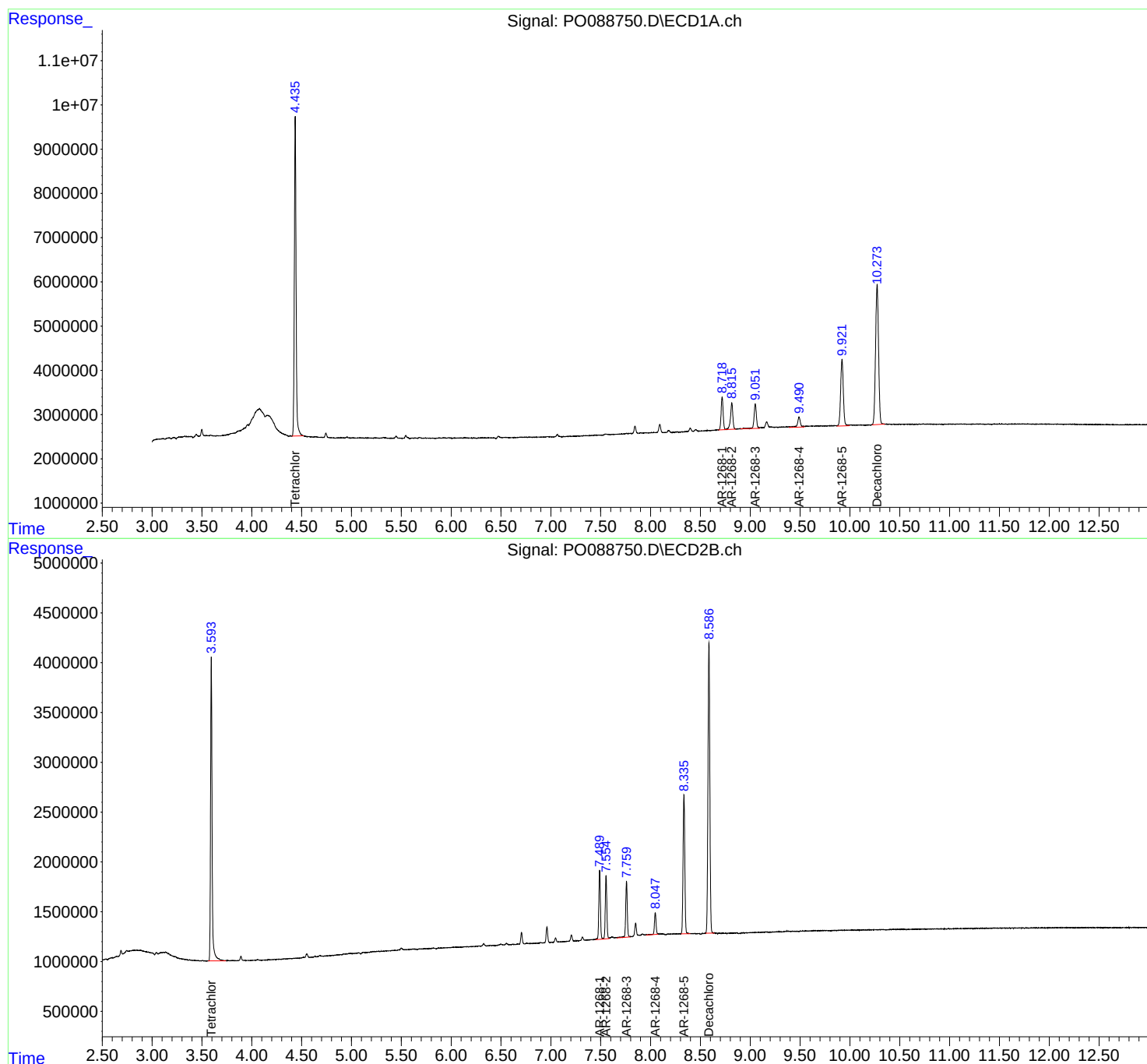
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

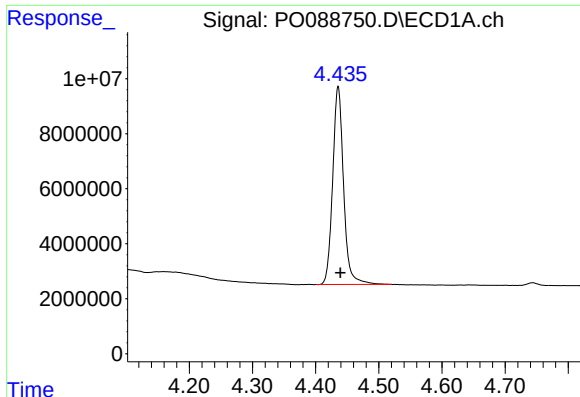
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080822\
Data File : PO088750.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2022 07:38
Operator : YP/AJ
Sample : N3980-01
Misc : AR1268 LOD 40 PPB
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 08:39:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 23:24:09 2022
Response via : Initial Calibration
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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

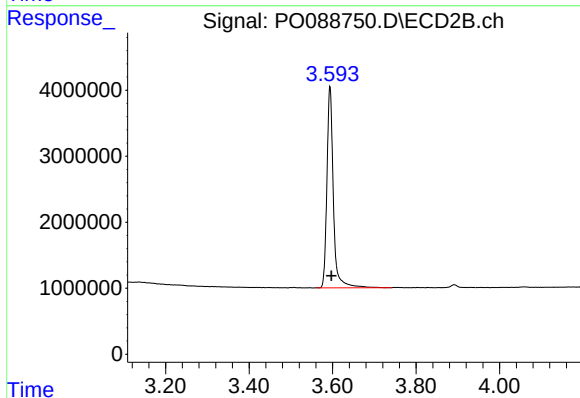




#1 Tetrachloro-m-xylene

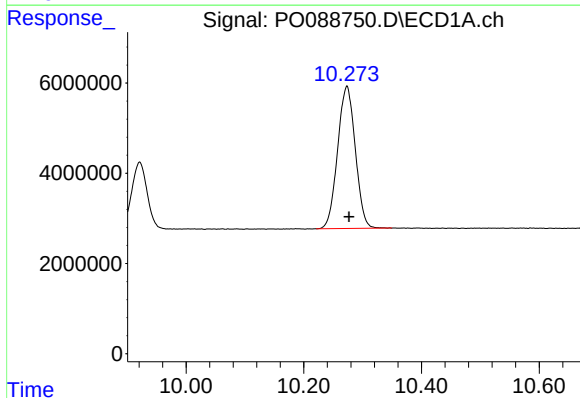
R.T.: 4.436 min
Delta R.T.: -0.003 min
Response: 86550489
Conc: 32.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



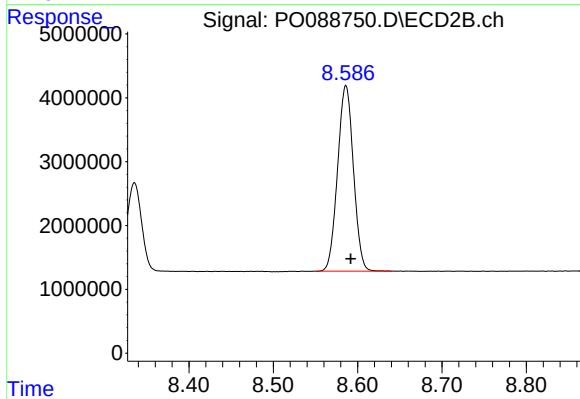
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.004 min
Response: 32730880
Conc: 30.24 ng/ml



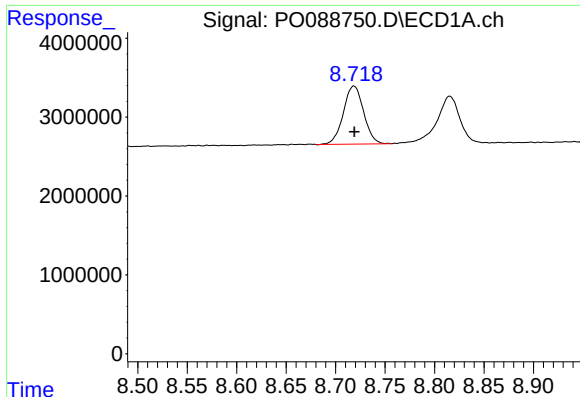
#2 Decachlorobiphenyl

R.T.: 10.273 min
Delta R.T.: -0.004 min
Response: 65857827
Conc: 34.13 ng/ml



#2 Decachlorobiphenyl

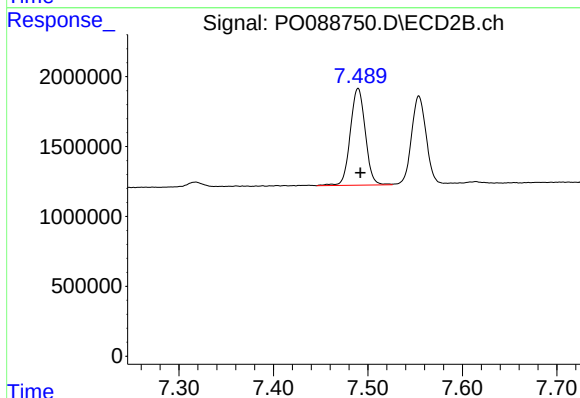
R.T.: 8.586 min
Delta R.T.: -0.006 min
Response: 37918387
Conc: 31.29 ng/ml



#41 AR-1268-1

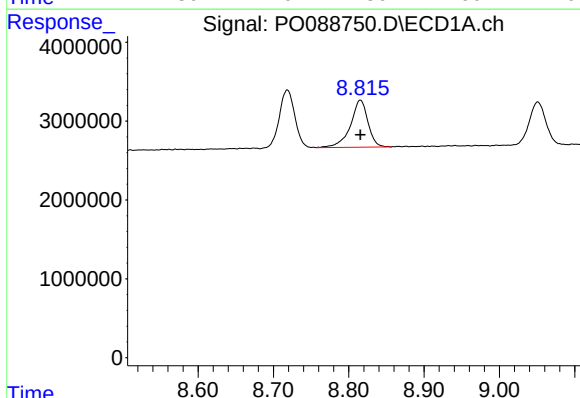
R.T.: 8.718 min
Delta R.T.: 0.000 min
Response: 10496034
Conc: 42.32 ng/ml

Instrument :
ECD_O
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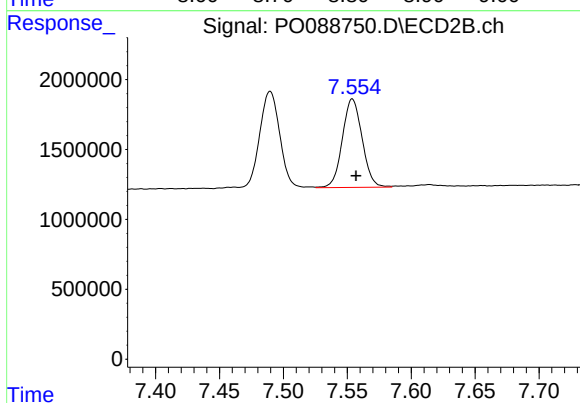
#41 AR-1268-1

R.T.: 7.490 min
Delta R.T.: -0.002 min
Response: 7659164
Conc: 43.25 ng/ml



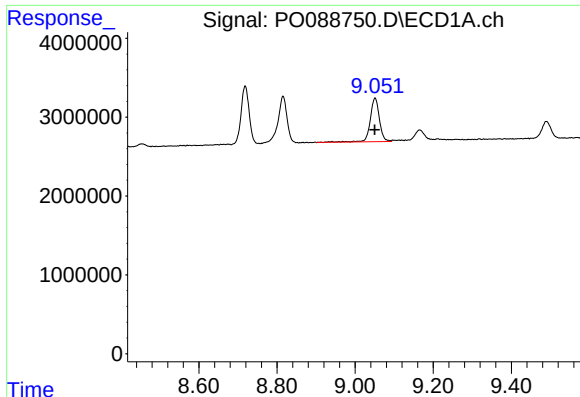
#42 AR-1268-2

R.T.: 8.815 min
Delta R.T.: 0.000 min
Response: 9630402
Conc: 42.33 ng/ml



#42 AR-1268-2

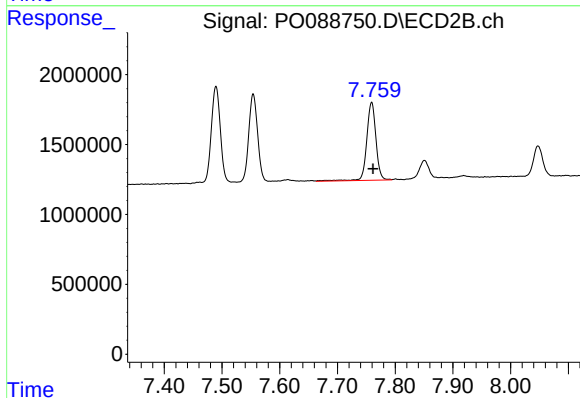
R.T.: 7.554 min
Delta R.T.: -0.003 min
Response: 6846455
Conc: 42.64 ng/ml



#43 AR-1268-3

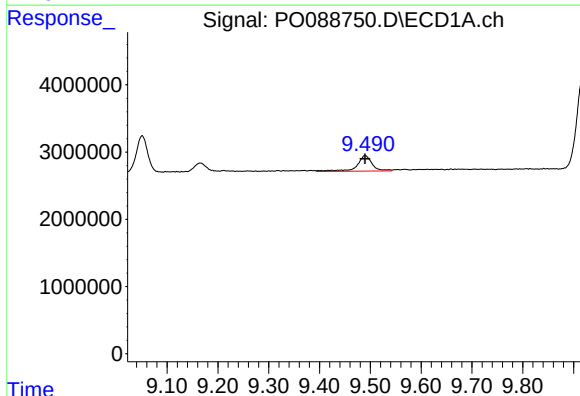
R.T.: 9.051 min
Delta R.T.: 0.000 min
Response: 9022202
Conc: 46.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
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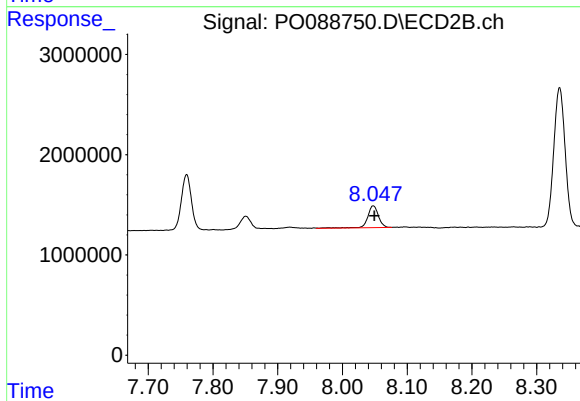
#43 AR-1268-3

R.T.: 7.759 min
Delta R.T.: -0.002 min
Response: 6233420
Conc: 45.18 ng/ml



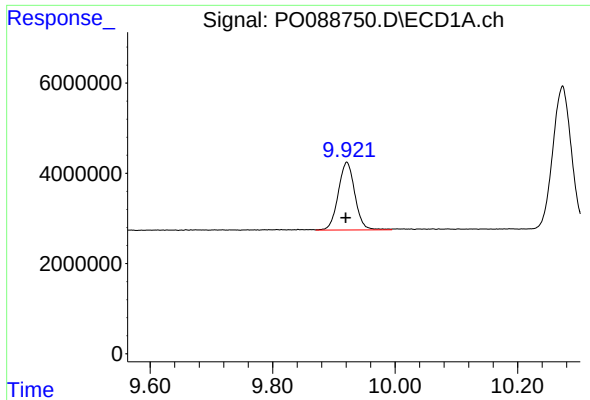
#44 AR-1268-4

R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 4750372
Conc: 54.55 ng/ml



#44 AR-1268-4

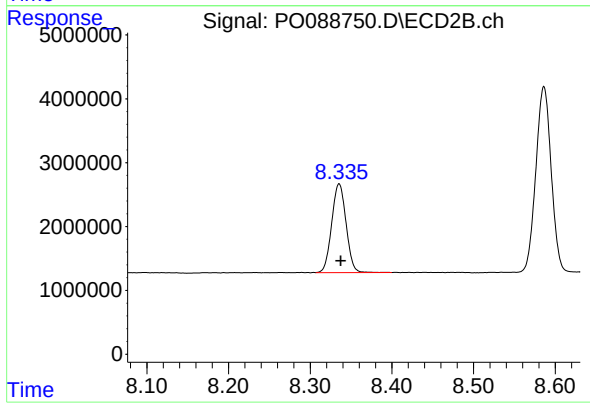
R.T.: 8.048 min
Delta R.T.: -0.002 min
Response: 2505384
Conc: 43.29 ng/ml



#45 AR-1268-5

R.T.: 9.921 min
Delta R.T.: 0.002 min
Response: 28258980
Conc: 45.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



#45 AR-1268-5

R.T.: 8.335 min
Delta R.T.: -0.002 min
Response: 16986825
Conc: 41.65 ng/ml