

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012724\
 Data File : P0101394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 15:40
 Operator : YP/AJ
 Sample : P1187-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 01:02:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 2024
 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...	4.332	3.631	92219062	59572787	24.025	23.052
2) SA Decachlor...	10.059	8.676	64360503	52506369	27.621	27.708
Target Compounds						
41) L9 AR-1268-1	8.575	7.562	14660183	12840128	46.229	45.934
42) L9 AR-1268-2	8.668	7.628	13077233	11491707	45.281	44.933
43) L9 AR-1268-3	8.892	7.833	10980656	8216708	42.618	35.334
44) L9 AR-1268-4	9.315	8.125	3944732	4088757	42.928	48.114
45) L9 AR-1268-5	9.726	8.420	34984303	28959633	43.658	44.013

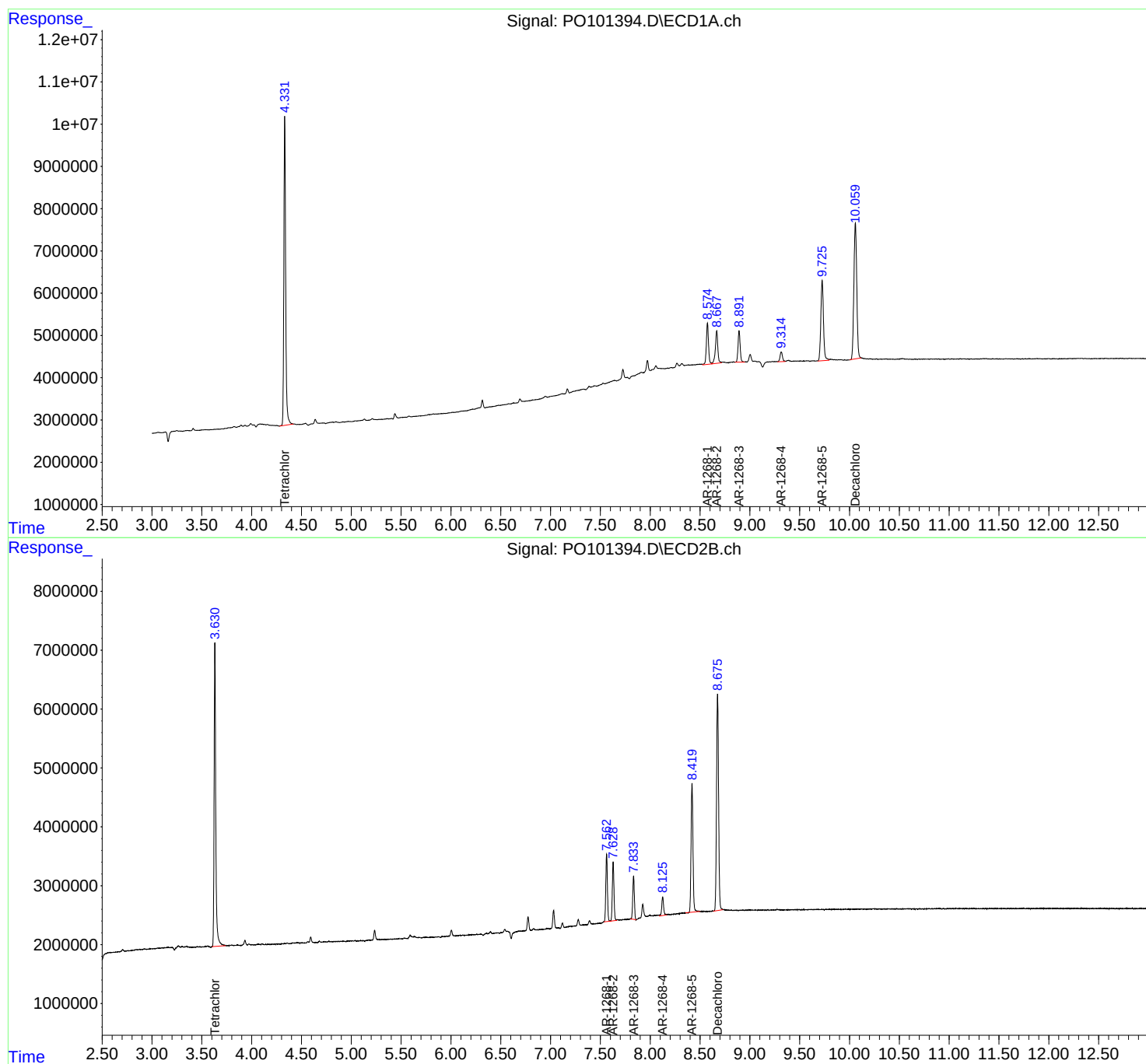
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

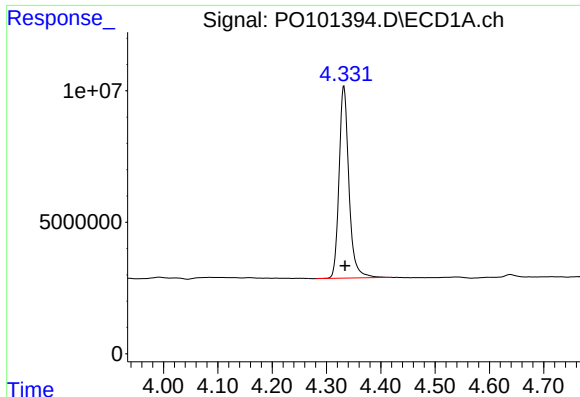
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012724\
Data File : PO101394.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : YP/AJ
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Misc : AR1268 LOD 40 PPB
ALS Vial : 32 Sample Multiplier: 1

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ECD_O
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LOD-MDL-SOIL-01-QT1-2024

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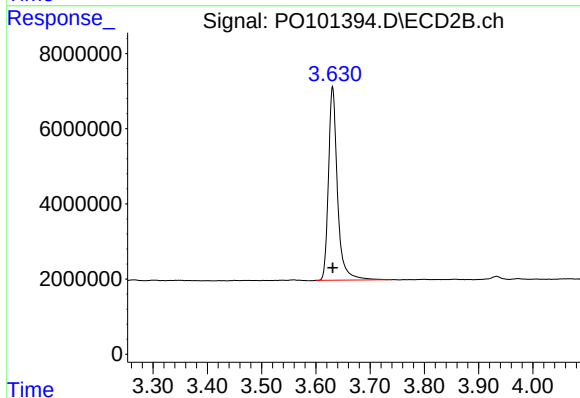




#1 Tetrachloro-m-xylene

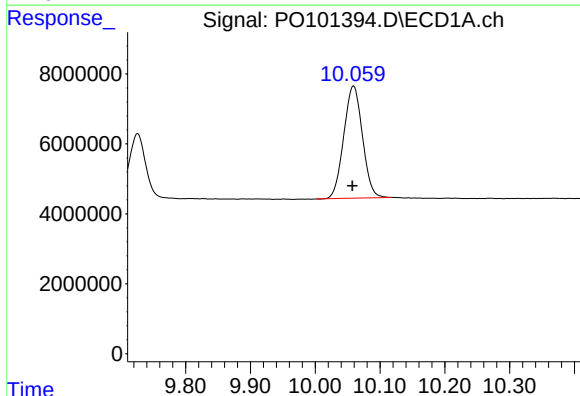
R.T.: 4.332 min
Delta R.T.: -0.002 min
Response: 92219062
Conc: 24.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
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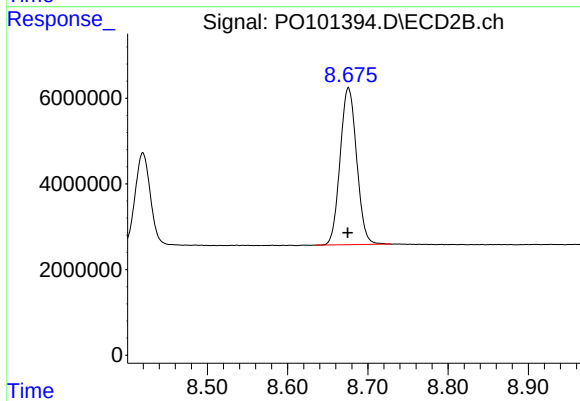
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: 0.000 min
Response: 59572787
Conc: 23.05 ng/ml



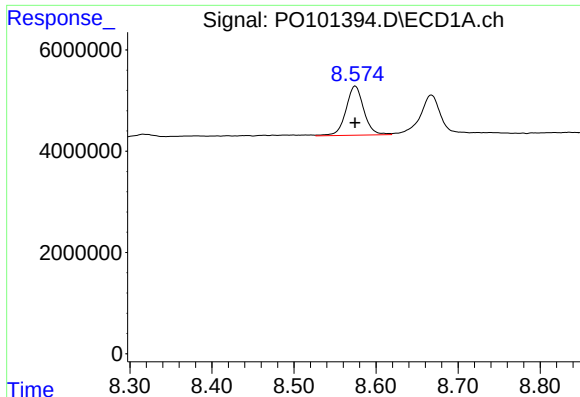
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: 0.002 min
Response: 64360503
Conc: 27.62 ng/ml



#2 Decachlorobiphenyl

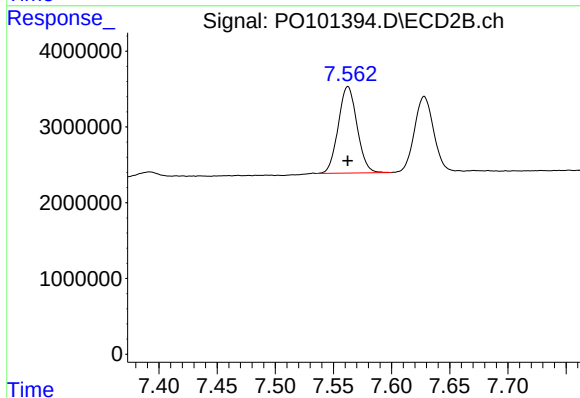
R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 52506369
Conc: 27.71 ng/ml



#41 AR-1268-1

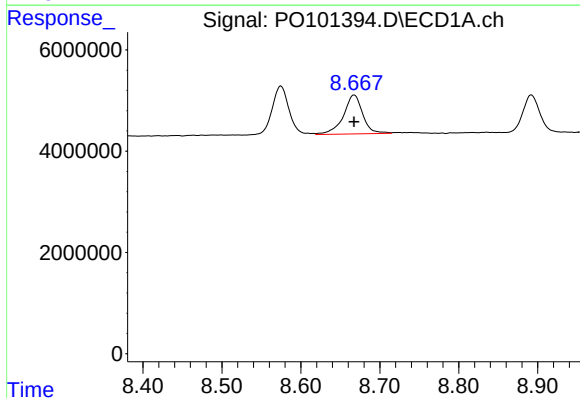
R.T.: 8.575 min
Delta R.T.: 0.000 min
Response: 14660183
Conc: 46.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2024



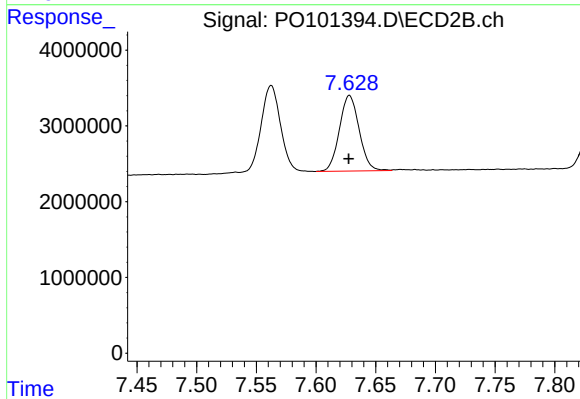
#41 AR-1268-1

R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 12840128
Conc: 45.93 ng/ml



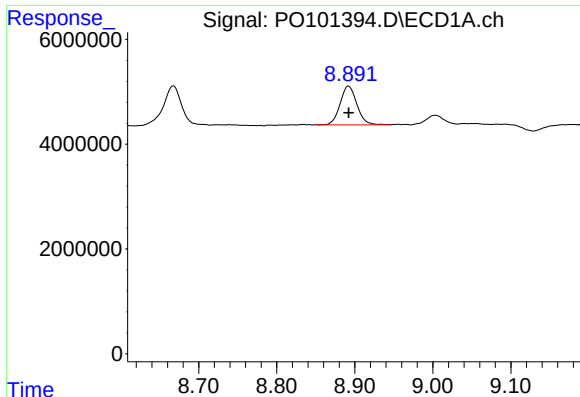
#42 AR-1268-2

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 13077233
Conc: 45.28 ng/ml



#42 AR-1268-2

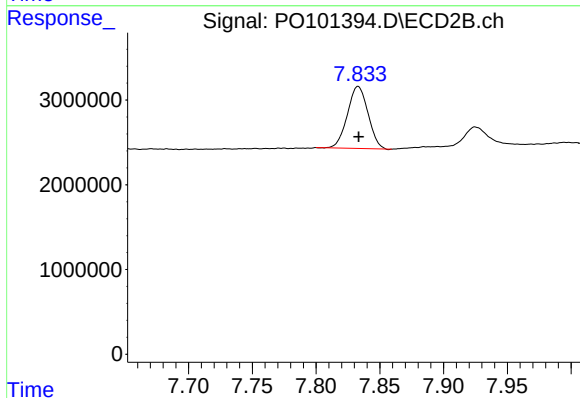
R.T.: 7.628 min
Delta R.T.: 0.000 min
Response: 11491707
Conc: 44.93 ng/ml



#43 AR-1268-3

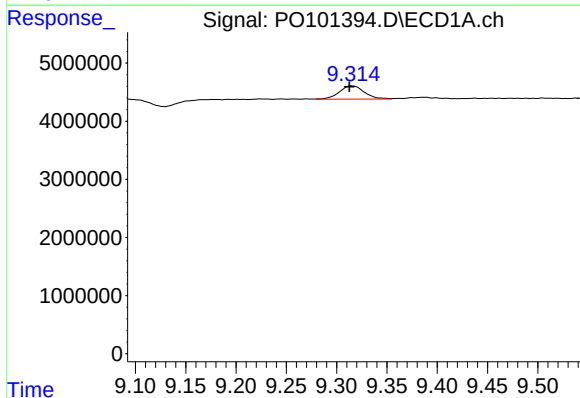
R.T.: 8.892 min
Delta R.T.: 0.000 min
Response: 10980656
Conc: 42.62 ng/ml

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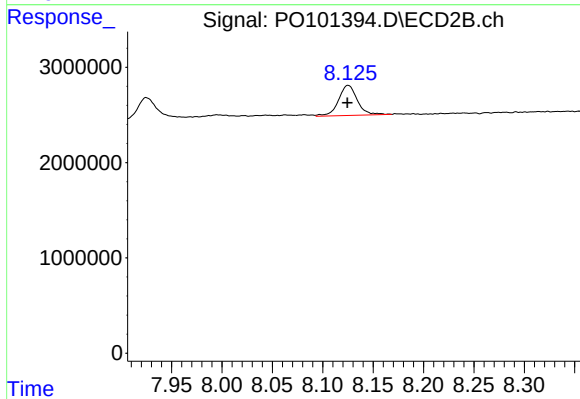
#43 AR-1268-3

R.T.: 7.833 min
Delta R.T.: 0.000 min
Response: 8216708
Conc: 35.33 ng/ml



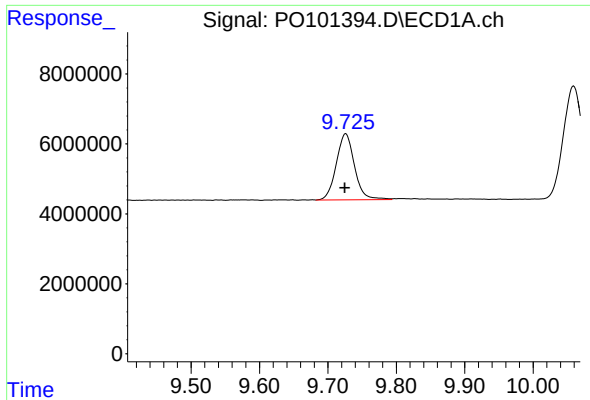
#44 AR-1268-4

R.T.: 9.315 min
Delta R.T.: 0.002 min
Response: 3944732
Conc: 42.93 ng/ml



#44 AR-1268-4

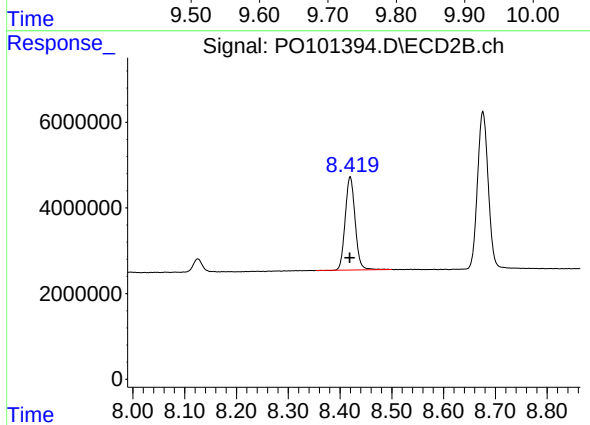
R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 4088757
Conc: 48.11 ng/ml



#45 AR-1268-5

R.T.: 9.726 min
Delta R.T.: 0.002 min
Response: 34984303
Conc: 43.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.420 min
Delta R.T.: 0.000 min
Response: 28959633
Conc: 44.01 ng/ml