

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101424\
 Data File : P0107167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 08:20
 Operator : YP/AJ
 Sample : P4368-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 08:57:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 04:48:43 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...	4.374	3.645	153.9E6	51473206	12.829	12.905
2) SA Decachlor...	10.060	8.639	44258315	47141010	17.688	16.794
Target Compounds						
41) L9 AR-1268-1	8.589	7.541	8492093	8481174	21.495	20.866
42) L9 AR-1268-2	8.681	7.605	7497667	7568032	21.804	20.506
43) L9 AR-1268-3	8.909	7.812	6460202	6705373	22.634	21.309
44) L9 AR-1268-4	9.314	8.096	2206018	2331112	20.343	19.674
45) L9 AR-1268-5	9.724	8.385	17352155	19032725	20.868	19.934

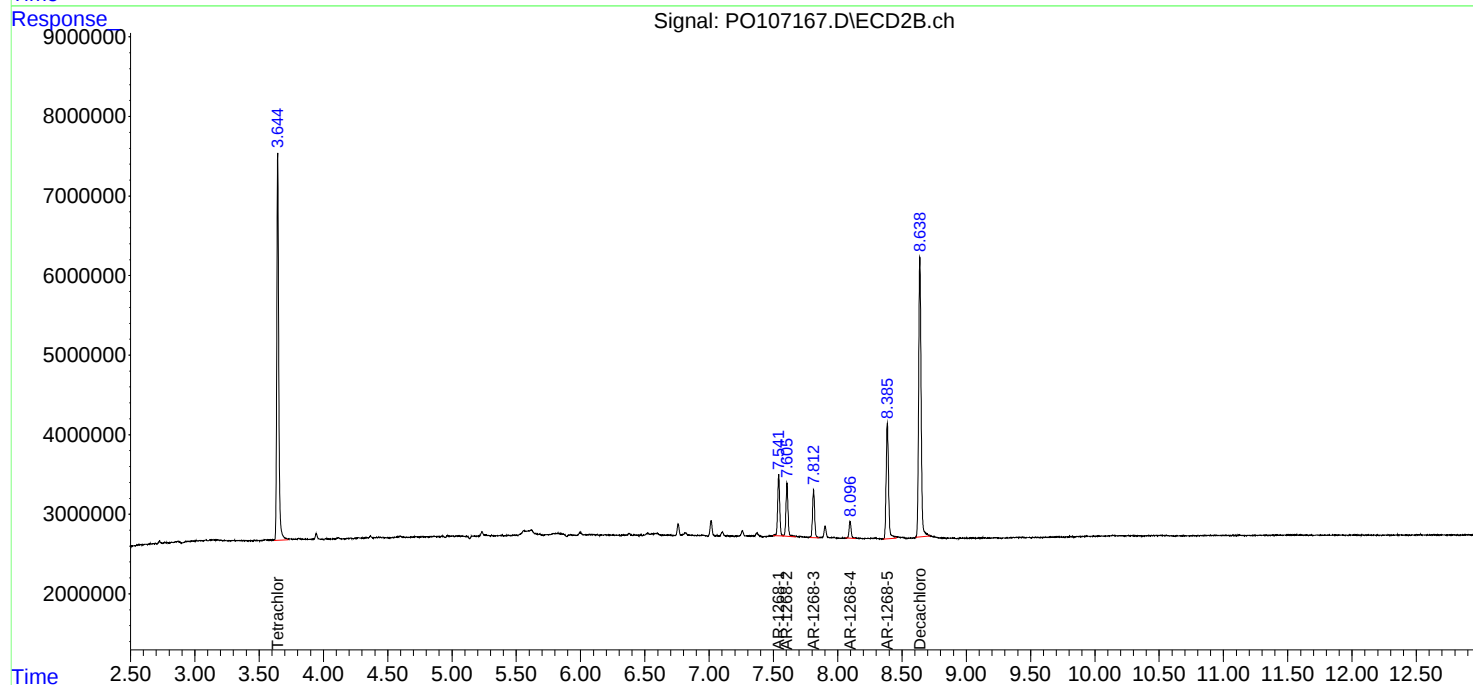
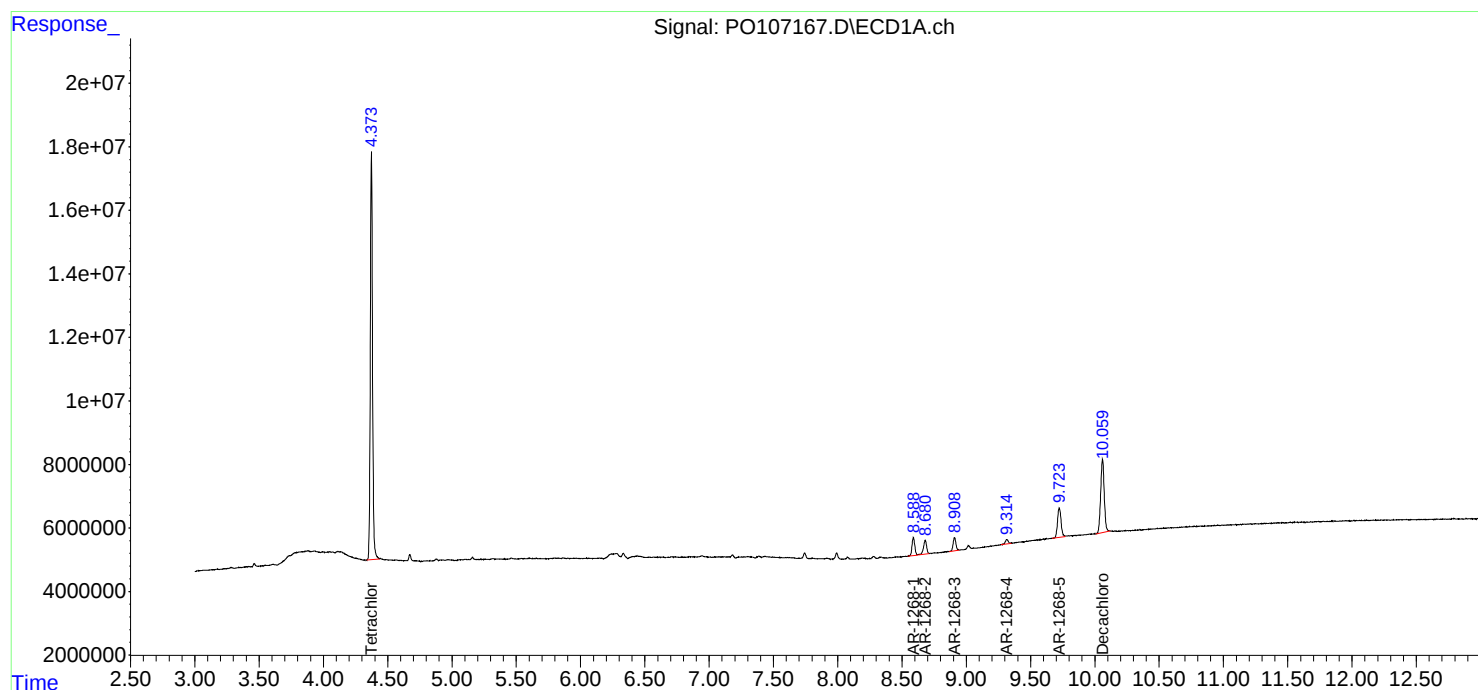
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

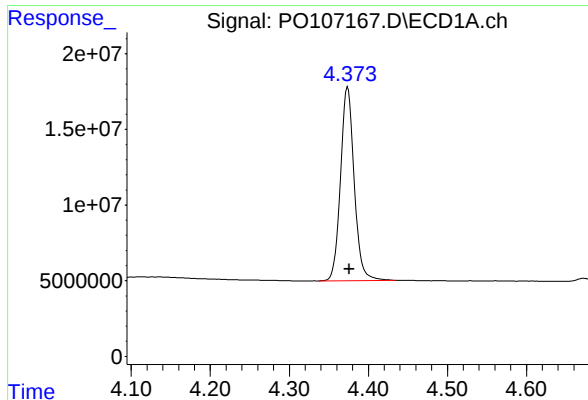
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101424\
Data File : PO107167.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2024 08:20
Operator : YP/AJ
Sample : P4368-03
Misc : AR1268 MDL 25 PPB
ALS Vial : 66 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 08:57:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 04:48:43 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

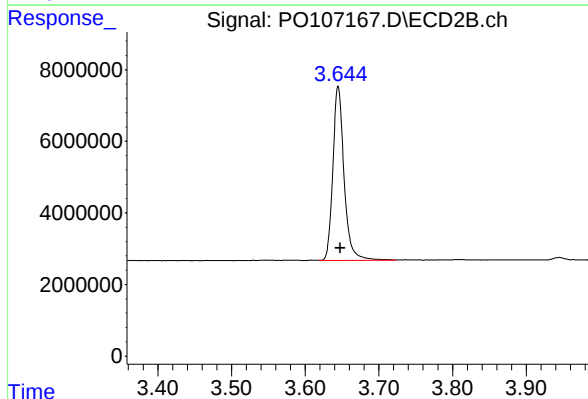




#1 Tetrachloro-m-xylene

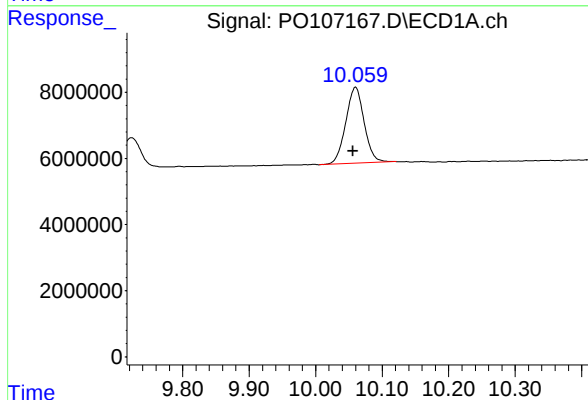
R.T.: 4.374 min
Delta R.T.: -0.002 min
Response: 153902554
Conc: 12.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2024



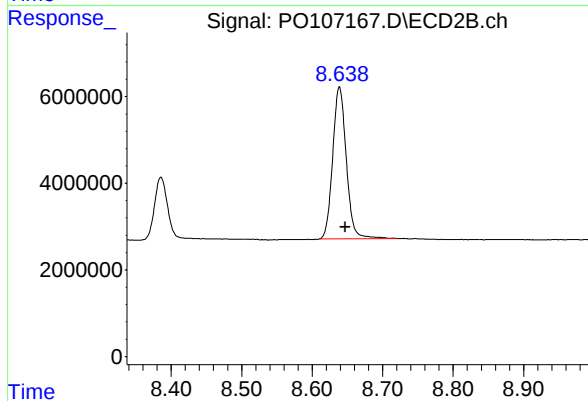
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.003 min
Response: 51473206
Conc: 12.91 ng/ml



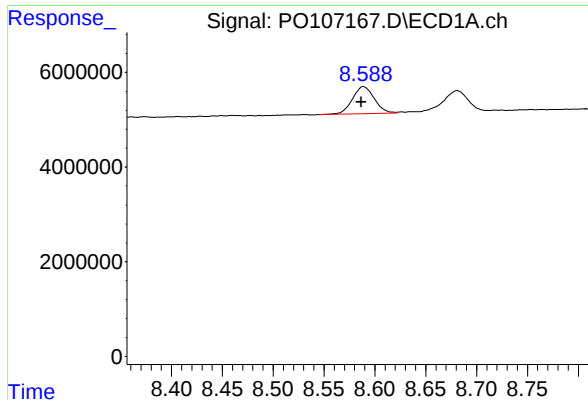
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: 0.004 min
Response: 44258315
Conc: 17.69 ng/ml



#2 Decachlorobiphenyl

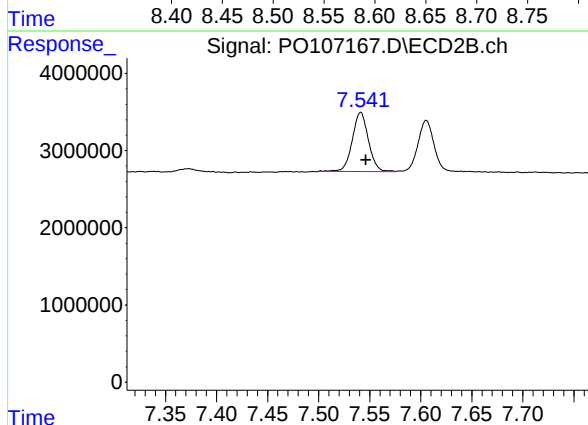
R.T.: 8.639 min
Delta R.T.: -0.008 min
Response: 47141010
Conc: 16.79 ng/ml



#41 AR-1268-1

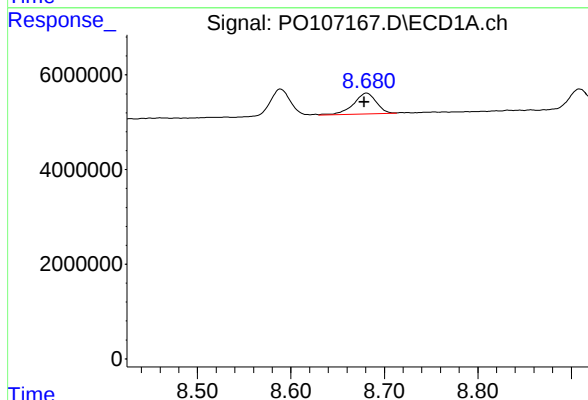
R.T.: 8.589 min
Delta R.T.: 0.002 min
Response: 8492093
Conc: 21.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
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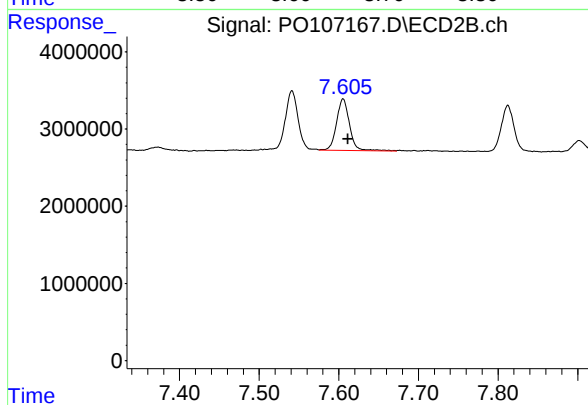
#41 AR-1268-1

R.T.: 7.541 min
Delta R.T.: -0.005 min
Response: 8481174
Conc: 20.87 ng/ml



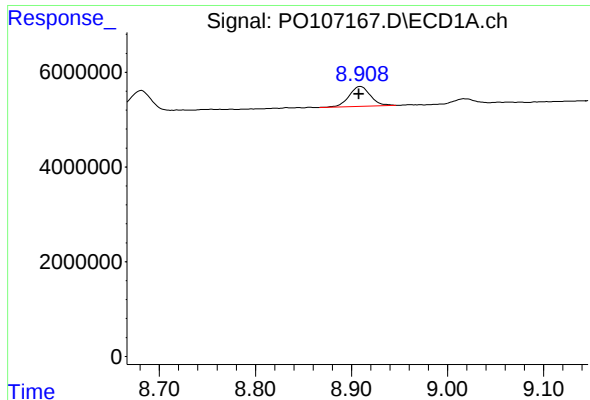
#42 AR-1268-2

R.T.: 8.681 min
Delta R.T.: 0.003 min
Response: 7497667
Conc: 21.80 ng/ml



#42 AR-1268-2

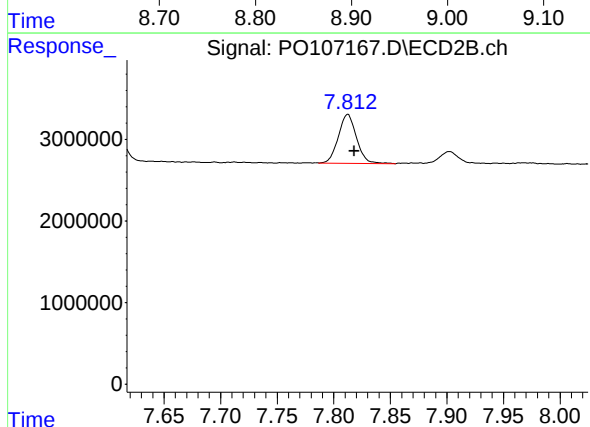
R.T.: 7.605 min
Delta R.T.: -0.006 min
Response: 7568032
Conc: 20.51 ng/ml



#43 AR-1268-3

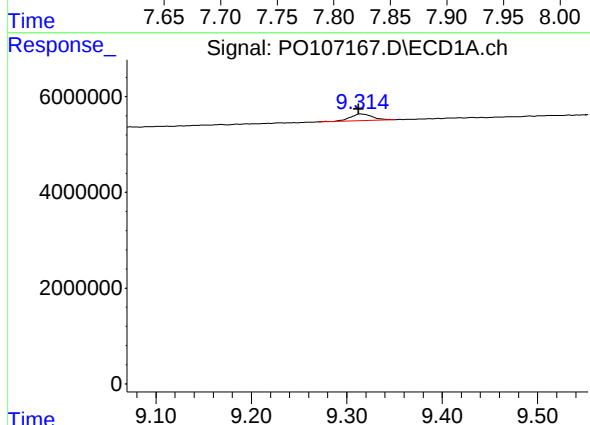
R.T.: 8.909 min
Delta R.T.: 0.001 min
Response: 6460202
Conc: 22.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2024



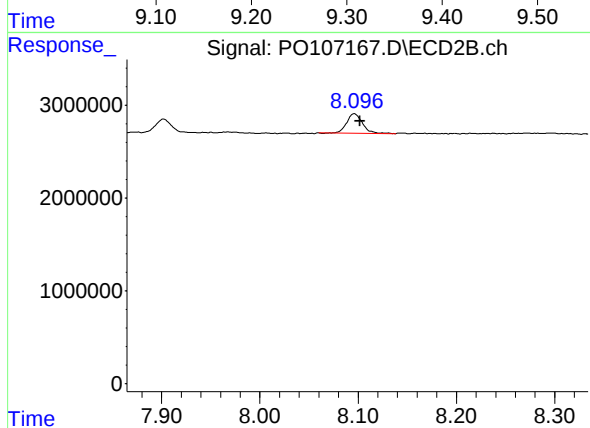
#43 AR-1268-3

R.T.: 7.812 min
Delta R.T.: -0.006 min
Response: 6705373
Conc: 21.31 ng/ml



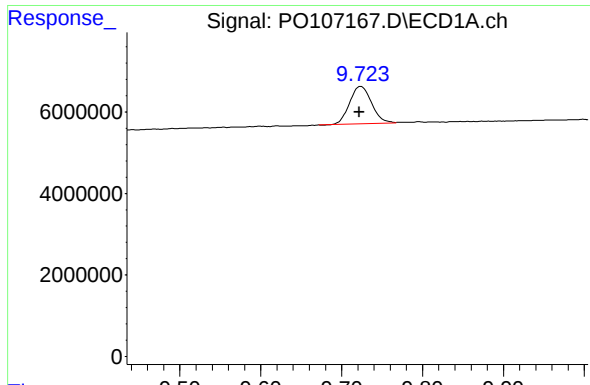
#44 AR-1268-4

R.T.: 9.314 min
Delta R.T.: 0.002 min
Response: 2206018
Conc: 20.34 ng/ml



#44 AR-1268-4

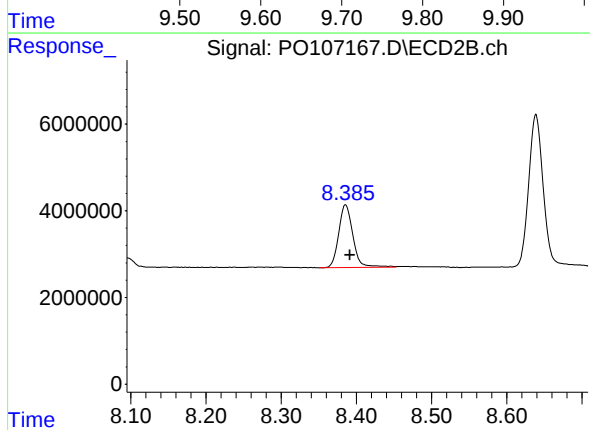
R.T.: 8.096 min
Delta R.T.: -0.006 min
Response: 2331112
Conc: 19.67 ng/ml



#45 AR-1268-5

R.T.: 9.724 min
Delta R.T.: 0.002 min
Response: 17352155
Conc: 20.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2024



#45 AR-1268-5

R.T.: 8.385 min
Delta R.T.: -0.006 min
Response: 19032725
Conc: 19.93 ng/ml