

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012724\
 Data File : PR065270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 17:07
 Operator : AJ\MA
 Sample : P1187-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 00:31:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 20:49:45 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...	3.701	3.003	107.8E6	98196570	18.059	17.952
2) SA Decachlor...	9.741	8.375	89164433	99886996	22.294	21.106
Target Compounds						
41) L9 AR-1268-1	8.269	7.202	14123376	17118097	23.296	21.578
42) L9 AR-1268-2	8.363	7.271	12784935	15519071	23.365	20.846
43) L9 AR-1268-3	8.589	7.497	11223992	14816873	23.655	23.389
44) L9 AR-1268-4	9.012	7.816	5719445	5472559	28.108	20.863 #
45) L9 AR-1268-5	9.415	8.116	33907107	40706041	23.261	21.262

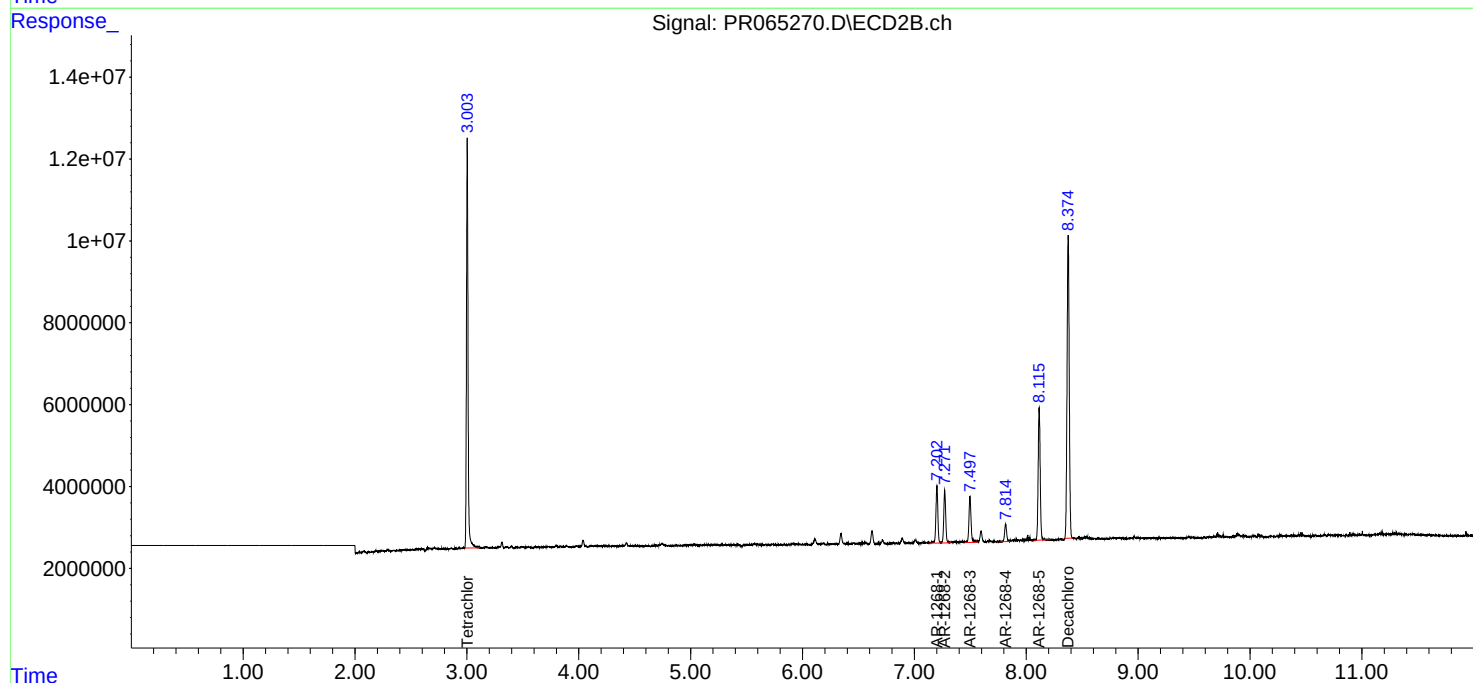
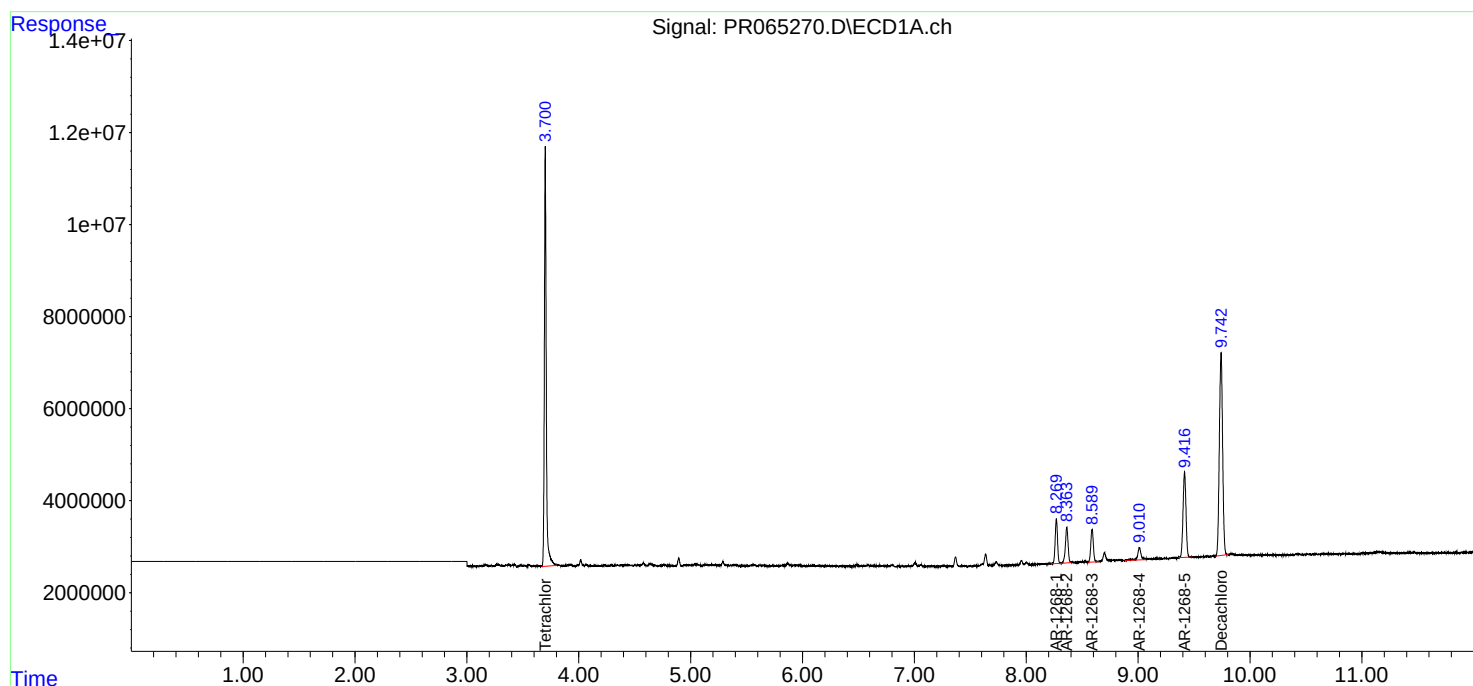
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

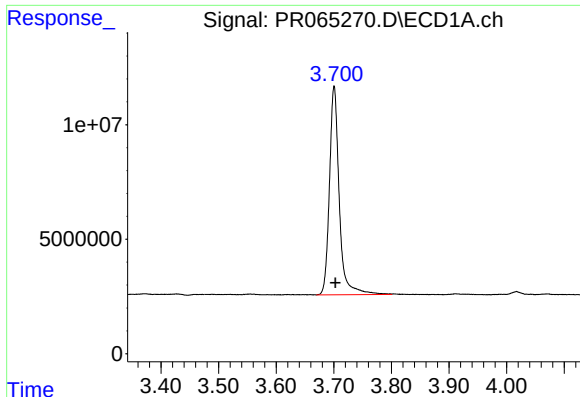
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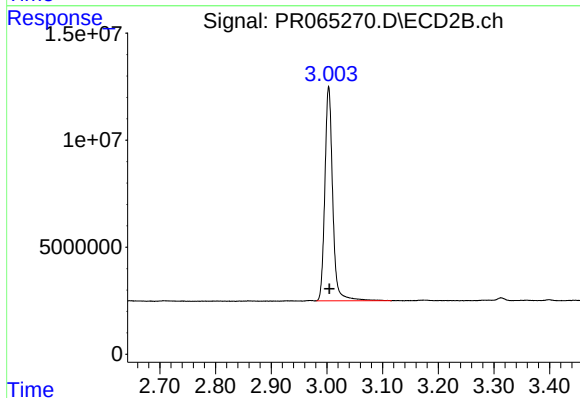




#1 Tetrachloro-m-xylene

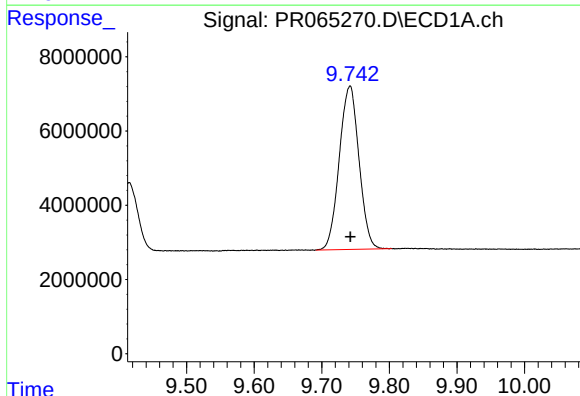
R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 107796476
Conc: 18.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2024



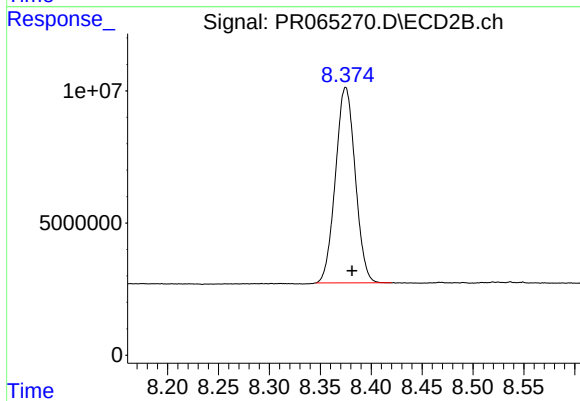
#1 Tetrachloro-m-xylene

R.T.: 3.003 min
Delta R.T.: -0.001 min
Response: 98196570
Conc: 17.95 ng/ml



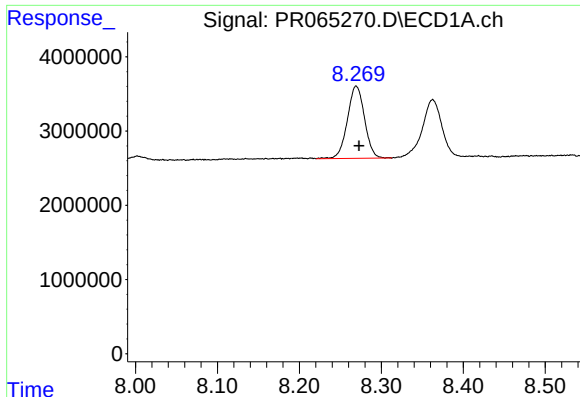
#2 Decachlorobiphenyl

R.T.: 9.741 min
Delta R.T.: 0.000 min
Response: 89164433
Conc: 22.29 ng/ml



#2 Decachlorobiphenyl

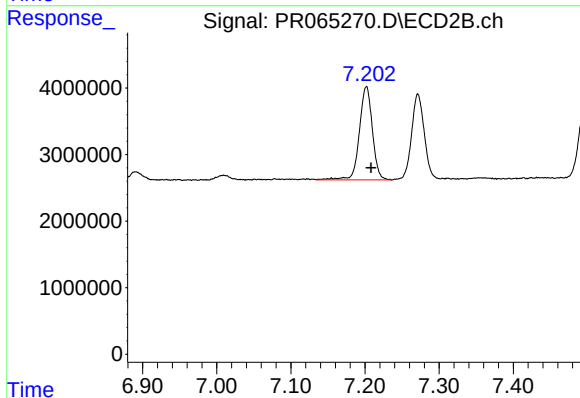
R.T.: 8.375 min
Delta R.T.: -0.006 min
Response: 99886996
Conc: 21.11 ng/ml



#41 AR-1268-1

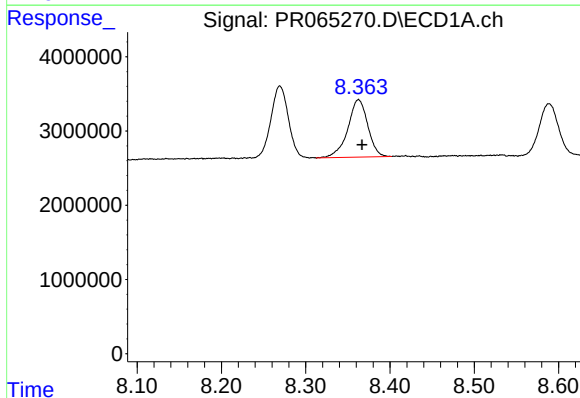
R.T.: 8.269 min
Delta R.T.: -0.003 min
Response: 14123376
Conc: 23.30 ng/ml

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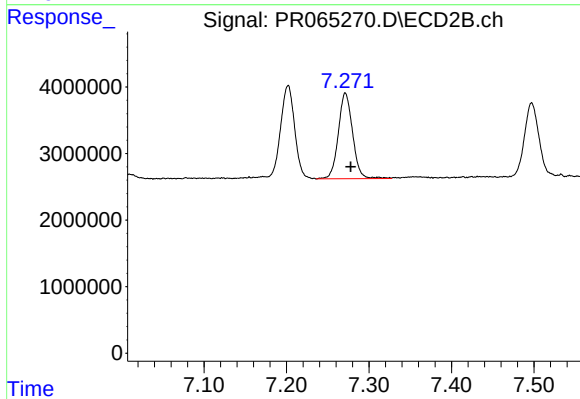
#41 AR-1268-1

R.T.: 7.202 min
Delta R.T.: -0.006 min
Response: 17118097
Conc: 21.58 ng/ml



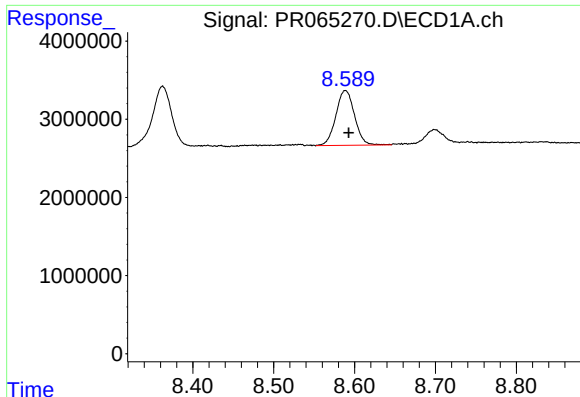
#42 AR-1268-2

R.T.: 8.363 min
Delta R.T.: -0.004 min
Response: 12784935
Conc: 23.37 ng/ml



#42 AR-1268-2

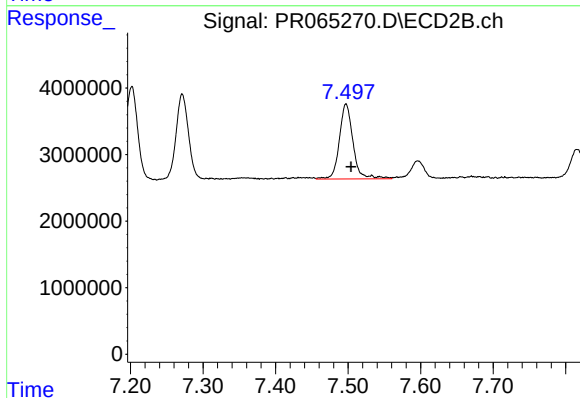
R.T.: 7.271 min
Delta R.T.: -0.006 min
Response: 15519071
Conc: 20.85 ng/ml



#43 AR-1268-3

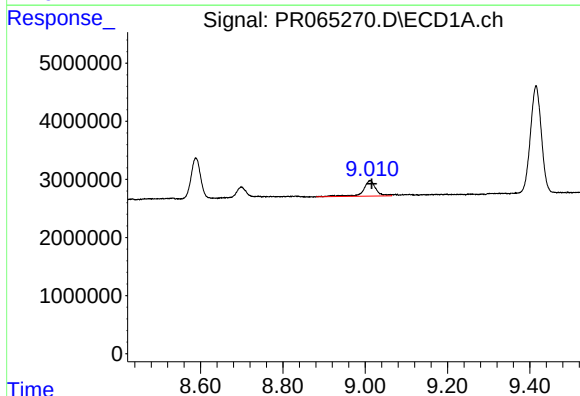
R.T.: 8.589 min
Delta R.T.: -0.004 min
Response: 11223992
Conc: 23.66 ng/ml

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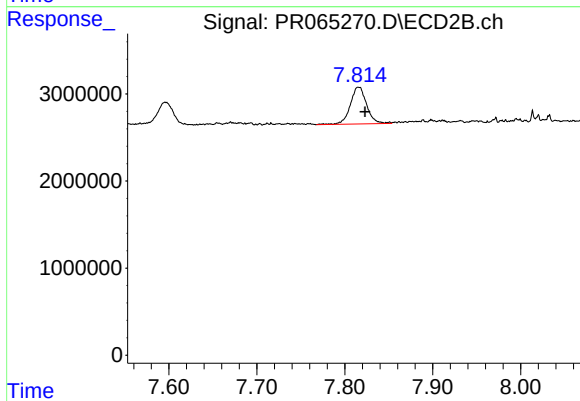
#43 AR-1268-3

R.T.: 7.497 min
Delta R.T.: -0.007 min
Response: 14816873
Conc: 23.39 ng/ml



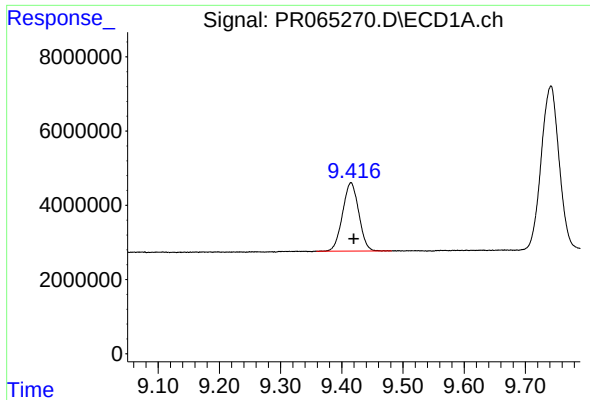
#44 AR-1268-4

R.T.: 9.012 min
Delta R.T.: -0.004 min
Response: 5719445
Conc: 28.11 ng/ml



#44 AR-1268-4

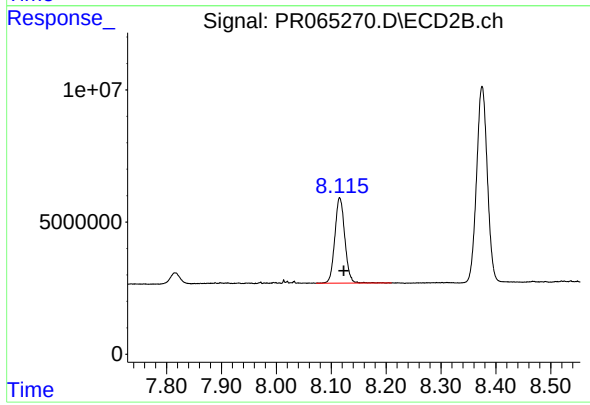
R.T.: 7.816 min
Delta R.T.: -0.007 min
Response: 5472559
Conc: 20.86 ng/ml



#45 AR-1268-5

R.T.: 9.415 min
Delta R.T.: -0.005 min
Response: 33907107
Conc: 23.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2024



#45 AR-1268-5

R.T.: 8.116 min
Delta R.T.: -0.007 min
Response: 40706041
Conc: 21.26 ng/ml