

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102522\
 Data File : PR057682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 20:09
 Operator : AJ\MA
 Sample : N4955-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 23:54:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 24 18:17:24 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...	3.692	2.924	49769025	40287489	23.694	20.022
2) SA Decachlor...	9.628	8.180	48773512	53940206	22.060	22.846
Target Compounds						
26) L6 AR-1254-1	5.834	4.873	2815065	2110882	25.810	21.825
27) L6 AR-1254-2	6.072	5.032	4694108	1822737	26.063	21.614
28) L6 AR-1254-3	6.464	5.453	5157564	3052179	25.643	20.710
29) L6 AR-1254-4	6.777	5.699	3453290	1901984	22.276	20.110
30) L6 AR-1254-5	7.233	6.144	3771553	2993559	22.322	21.271

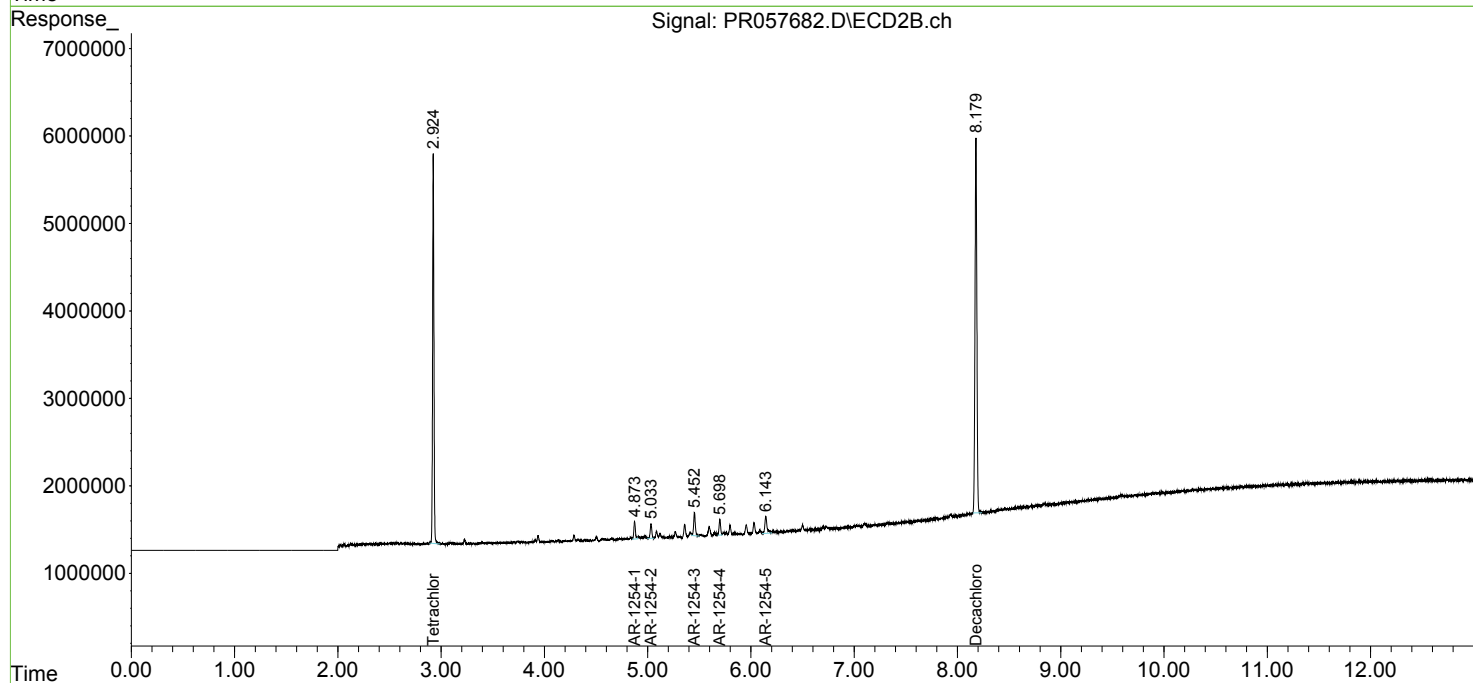
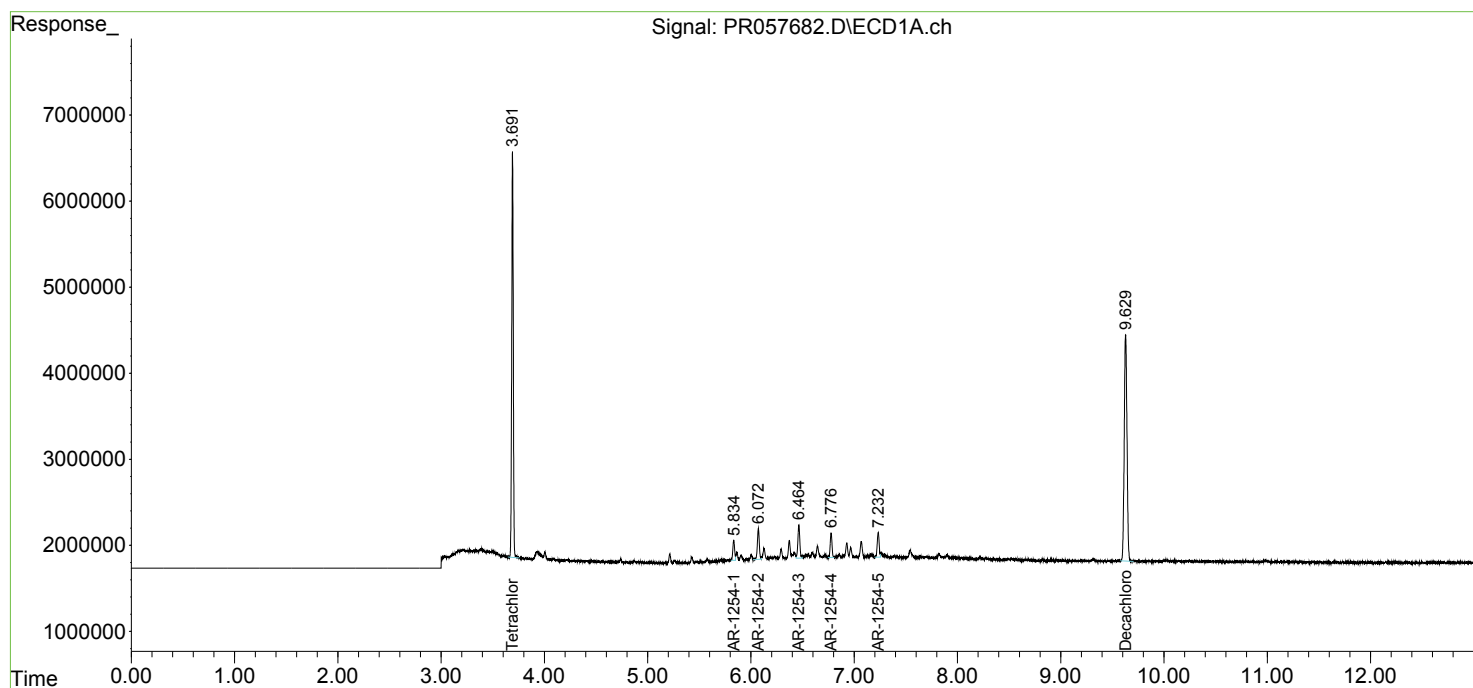
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

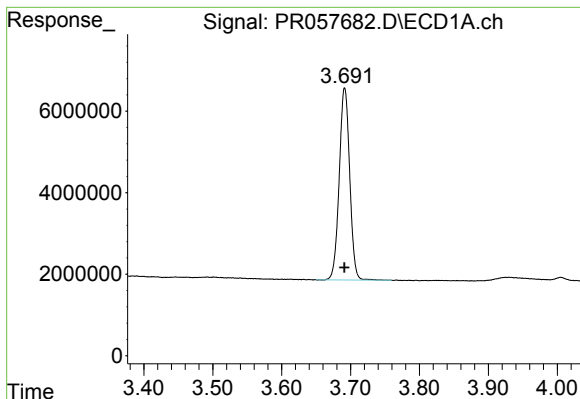
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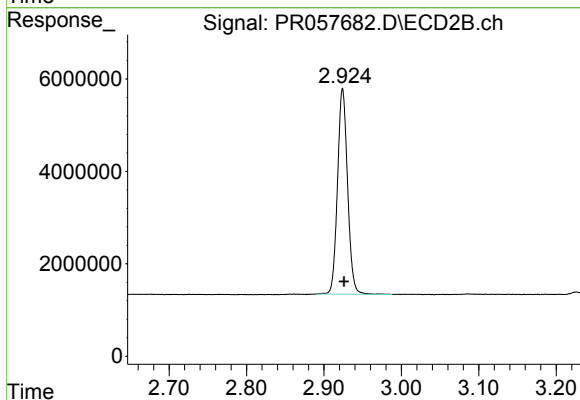




#1 Tetrachloro-m-xylene

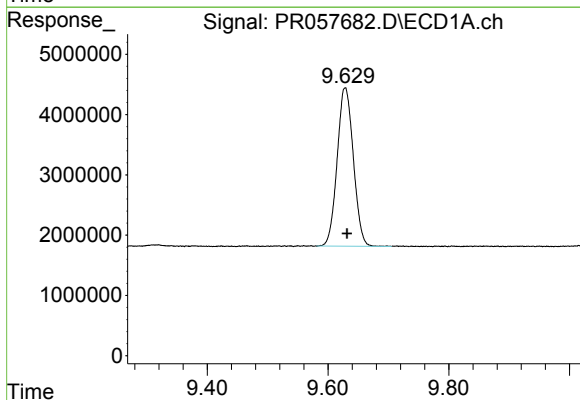
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 49769025
Conc: 23.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2022



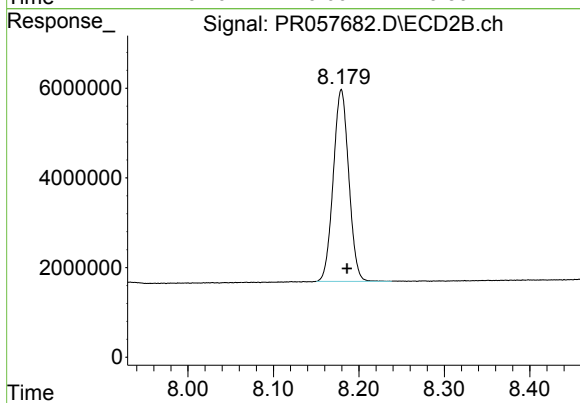
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: -0.002 min
Response: 40287489
Conc: 20.02 ng/ml



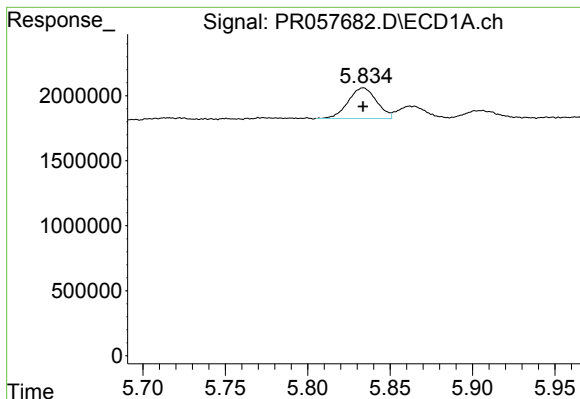
#2 Decachlorobiphenyl

R.T.: 9.628 min
Delta R.T.: -0.003 min
Response: 48773512
Conc: 22.06 ng/ml



#2 Decachlorobiphenyl

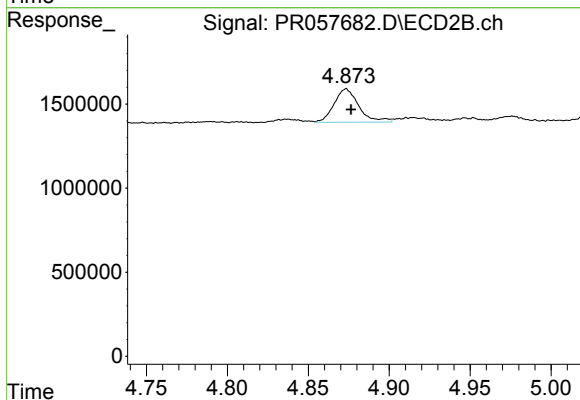
R.T.: 8.180 min
Delta R.T.: -0.007 min
Response: 53940206
Conc: 22.85 ng/ml



#26 AR-1254-1

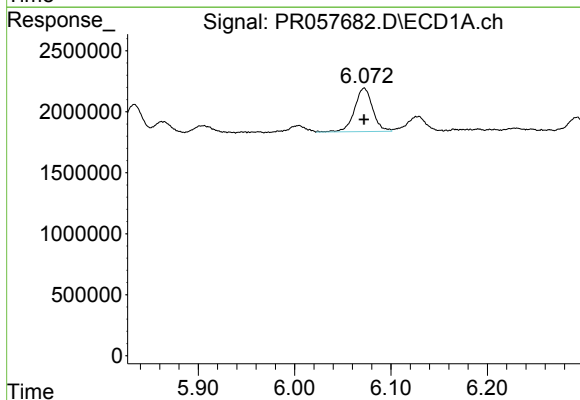
R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 2815065
Conc: 25.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
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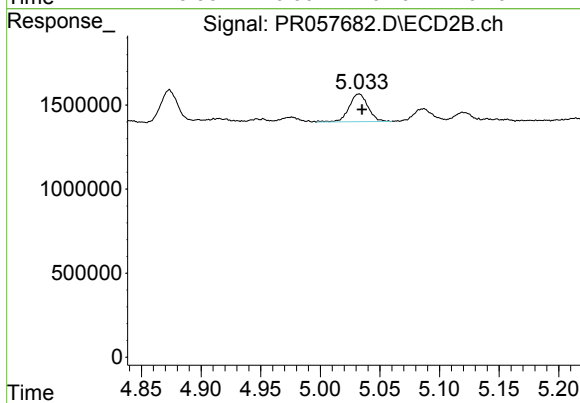
#26 AR-1254-1

R.T.: 4.873 min
Delta R.T.: -0.003 min
Response: 2110882
Conc: 21.82 ng/ml



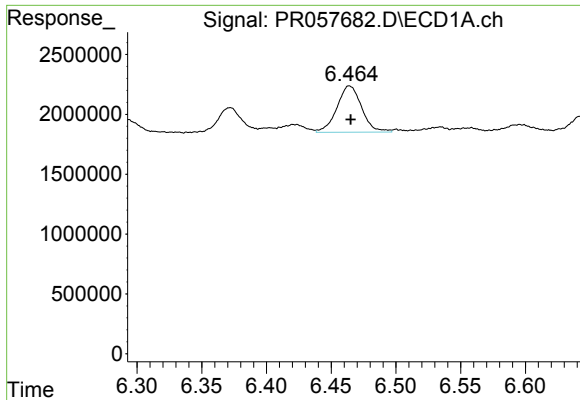
#27 AR-1254-2

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 4694108
Conc: 26.06 ng/ml



#27 AR-1254-2

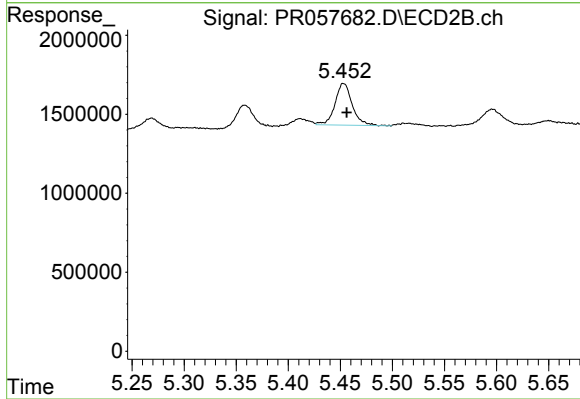
R.T.: 5.032 min
Delta R.T.: -0.003 min
Response: 1822737
Conc: 21.61 ng/ml



#28 AR-1254-3

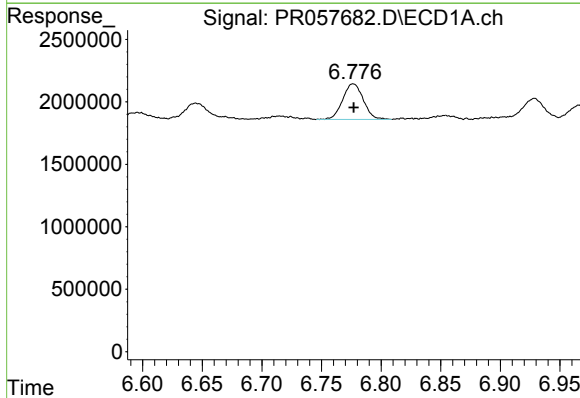
R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 5157564
Conc: 25.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
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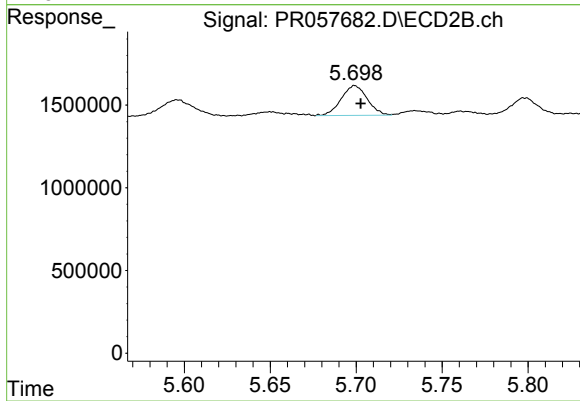
#28 AR-1254-3

R.T.: 5.453 min
Delta R.T.: -0.003 min
Response: 3052179
Conc: 20.71 ng/ml



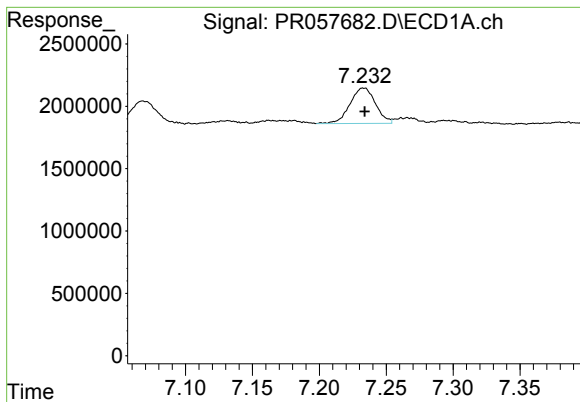
#29 AR-1254-4

R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 3453290
Conc: 22.28 ng/ml



#29 AR-1254-4

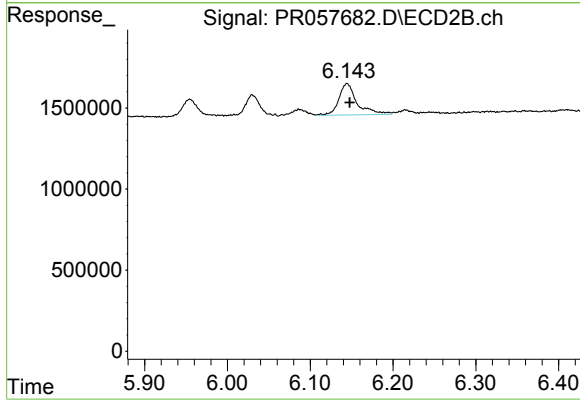
R.T.: 5.699 min
Delta R.T.: -0.003 min
Response: 1901984
Conc: 20.11 ng/ml



#30 AR-1254-5

R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 3771553
Conc: 22.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2022



#30 AR-1254-5

R.T.: 6.144 min
Delta R.T.: -0.003 min
Response: 2993559
Conc: 21.27 ng/ml