

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102522\
 Data File : PR057662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 14:23
 Operator : AJ\MA
 Sample : N4955-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 23:38:42 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	49698276	42456290	23.660	21.100
2) SA Decachlor...	9.633	8.182	52118400	55683498	23.573	23.584
Target Compounds						
26) L6 AR-1254-1	5.834	4.874	5484219	4132519	50.282	42.727
27) L6 AR-1254-2	6.072	5.033	8823061	3531591	48.987	41.877
28) L6 AR-1254-3	6.464	5.453	10085434	5964485	50.143	40.471
29) L6 AR-1254-4	6.778	5.700	6897737	3873729	44.495	40.958
30) L6 AR-1254-5	7.234	6.145	7536882	5789979	44.607	41.140

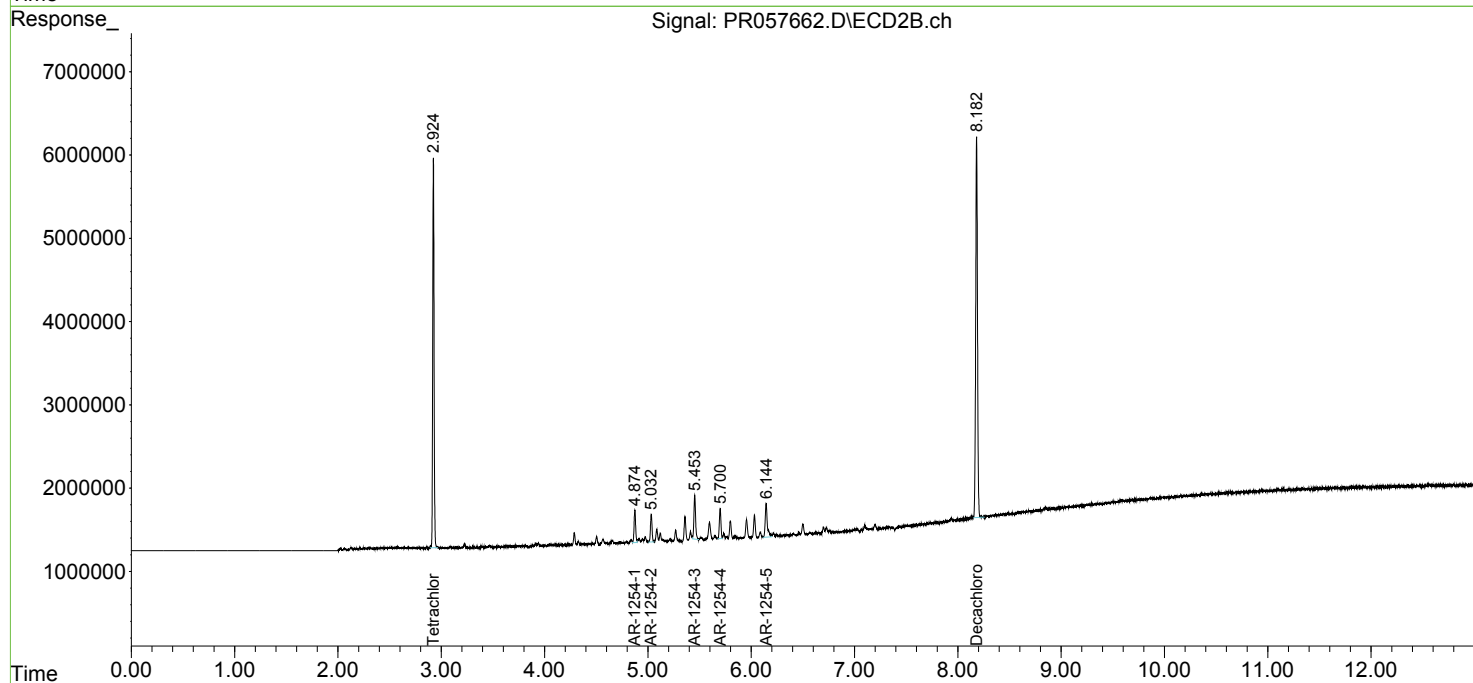
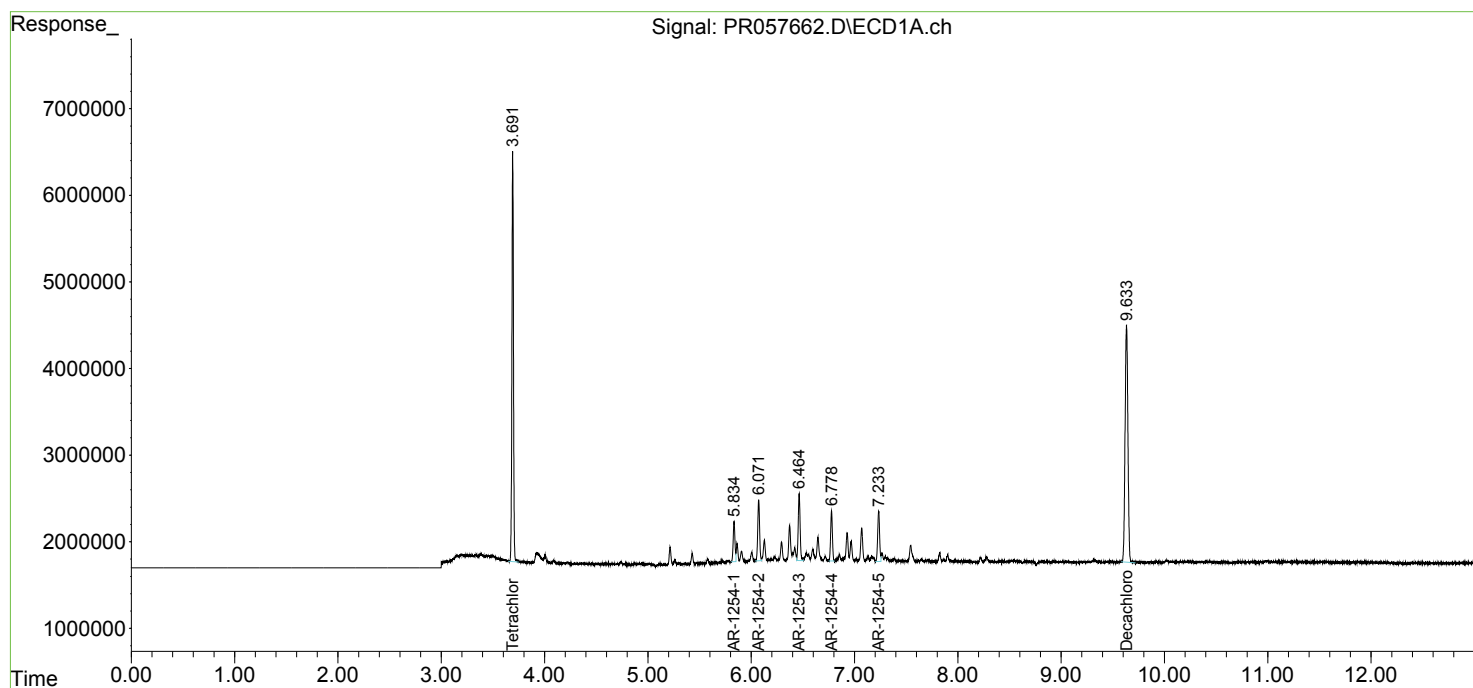
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

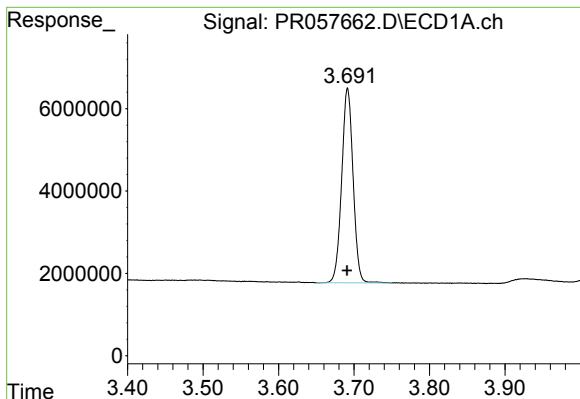
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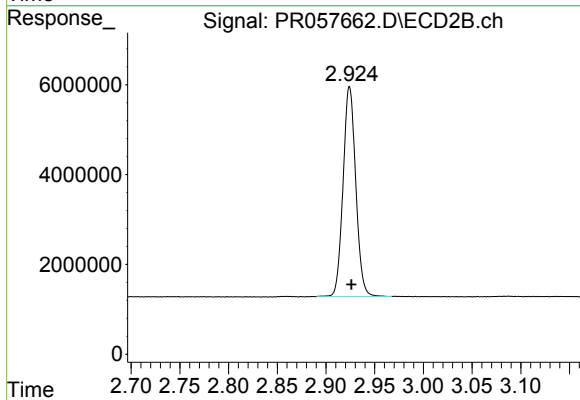




#1 Tetrachloro-m-xylene

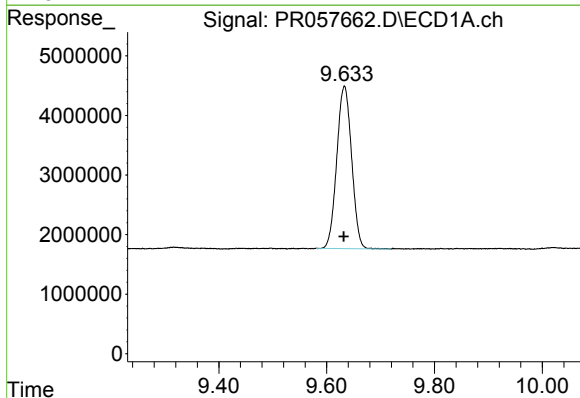
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 49698276
Conc: 23.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2022



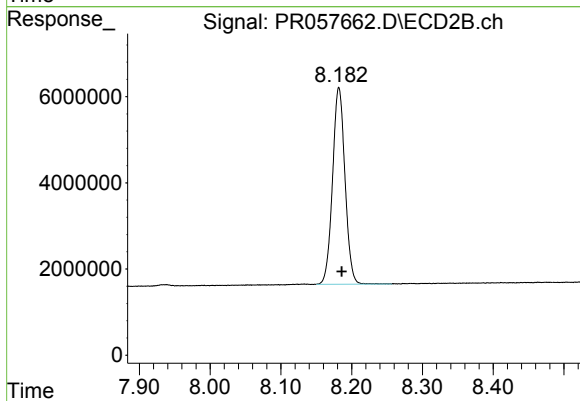
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: -0.002 min
Response: 42456290
Conc: 21.10 ng/ml



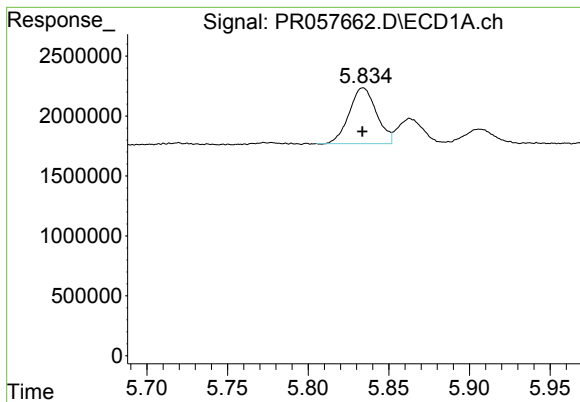
#2 Decachlorobiphenyl

R.T.: 9.633 min
Delta R.T.: 0.002 min
Response: 52118400
Conc: 23.57 ng/ml



#2 Decachlorobiphenyl

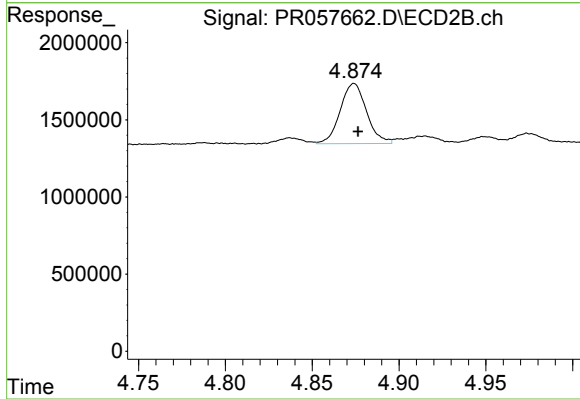
R.T.: 8.182 min
Delta R.T.: -0.004 min
Response: 55683498
Conc: 23.58 ng/ml



#26 AR-1254-1

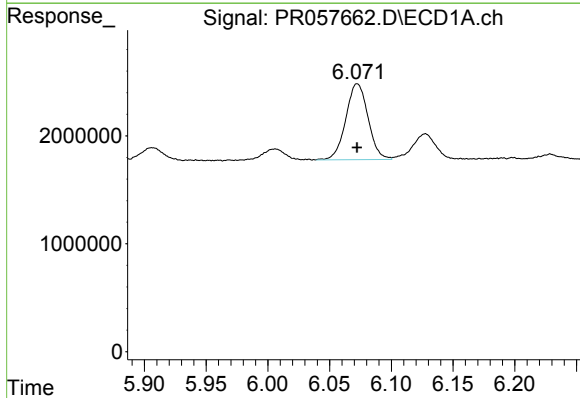
R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 5484219
Conc: 50.28 ng/ml

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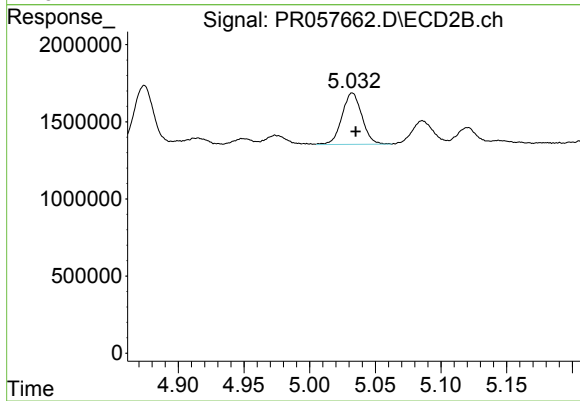
#26 AR-1254-1

R.T.: 4.874 min
Delta R.T.: -0.002 min
Response: 4132519
Conc: 42.73 ng/ml



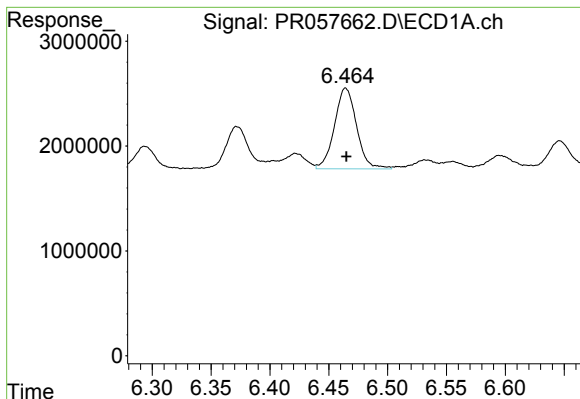
#27 AR-1254-2

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 8823061
Conc: 48.99 ng/ml



#27 AR-1254-2

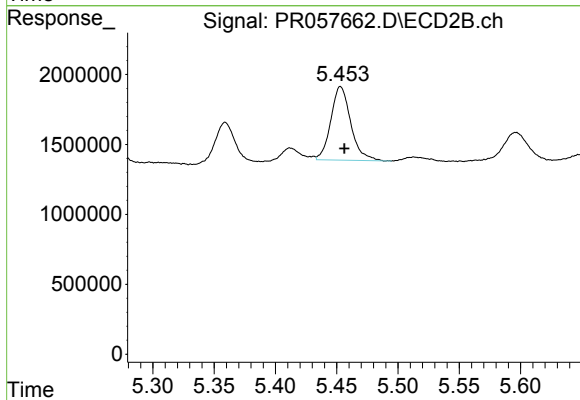
R.T.: 5.033 min
Delta R.T.: -0.002 min
Response: 3531591
Conc: 41.88 ng/ml



#28 AR-1254-3

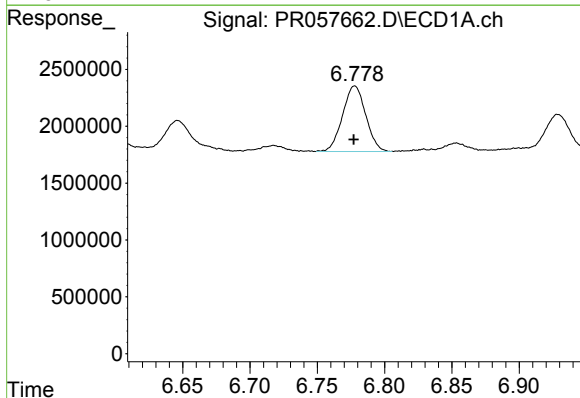
R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 10085434
Conc: 50.14 ng/ml

Instrument :
ECD_R
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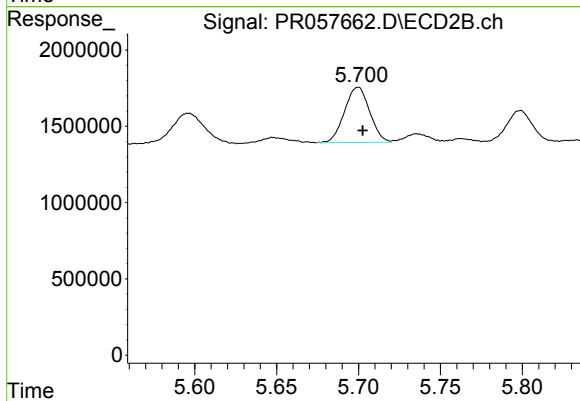
#28 AR-1254-3

R.T.: 5.453 min
Delta R.T.: -0.003 min
Response: 5964485
Conc: 40.47 ng/ml



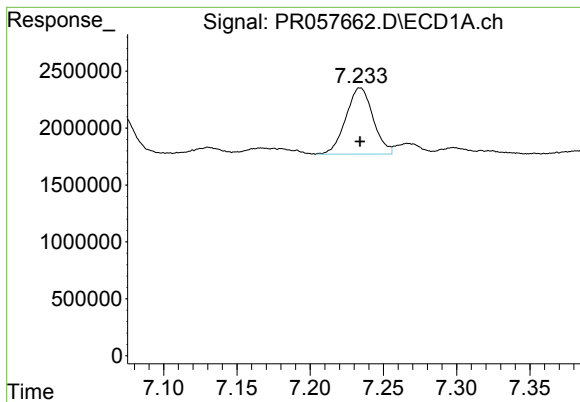
#29 AR-1254-4

R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 6897737
Conc: 44.50 ng/ml



#29 AR-1254-4

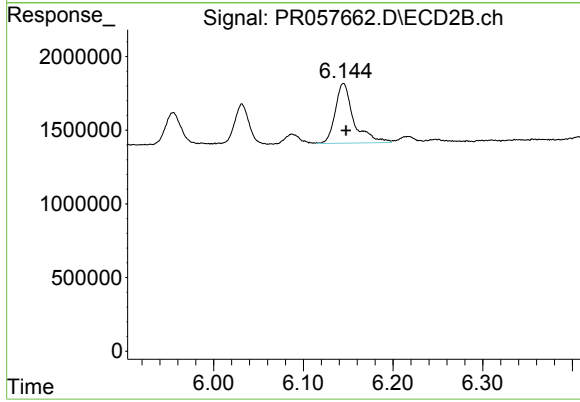
R.T.: 5.700 min
Delta R.T.: -0.003 min
Response: 3873729
Conc: 40.96 ng/ml



#30 AR-1254-5

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 7536882
Conc: 44.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2022



#30 AR-1254-5

R.T.: 6.145 min
Delta R.T.: -0.003 min
Response: 5789979
Conc: 41.14 ng/ml