

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
 Data File : PR055099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 19:05
 Operator : AJ\MA
 Sample : N3214-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:15:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 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...	3.641	2.912	76305592	35647372	20.979	21.353
2) SA Decachlor...	9.531	8.138	31848737	31502437	22.088	22.421
Target Compounds						
21) L5 AR-1248-1	4.862	4.023	1657949	793975	24.637	22.208
22) L5 AR-1248-2	5.154	4.269	2311788	1163133	28.101	24.528
23) L5 AR-1248-3	5.366	4.309	2373731	1229992	26.526	25.853
24) L5 AR-1248-4	5.798	4.484	2366288	1370997	26.688	23.252
25) L5 AR-1248-5	5.838	4.893	2288193	1433049	26.606	24.805

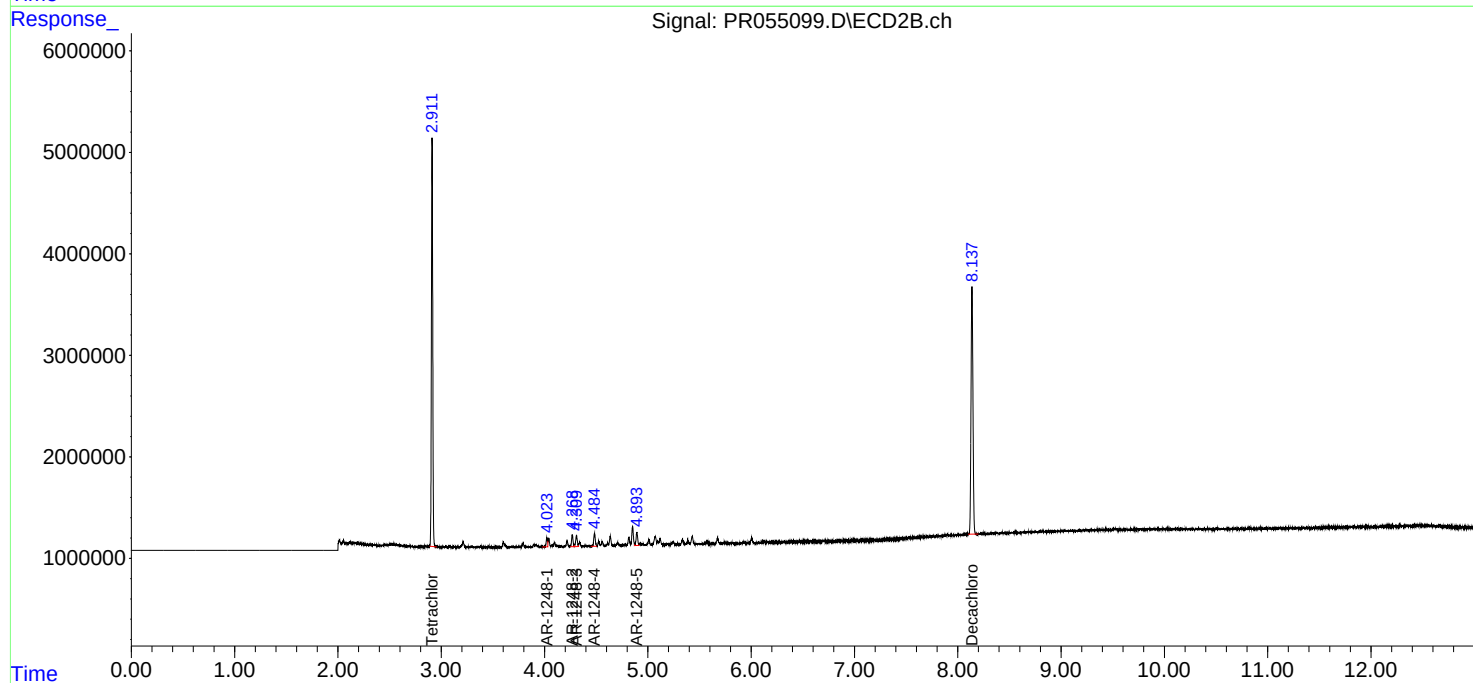
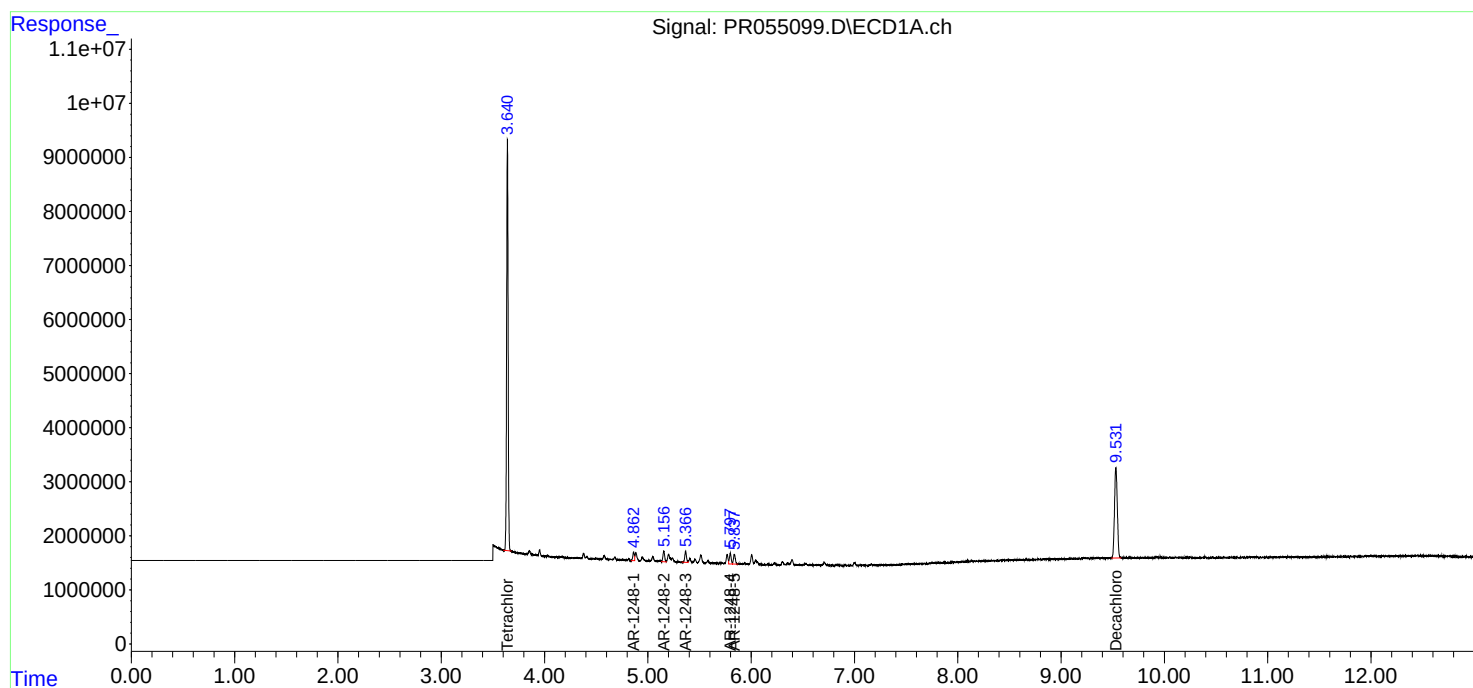
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

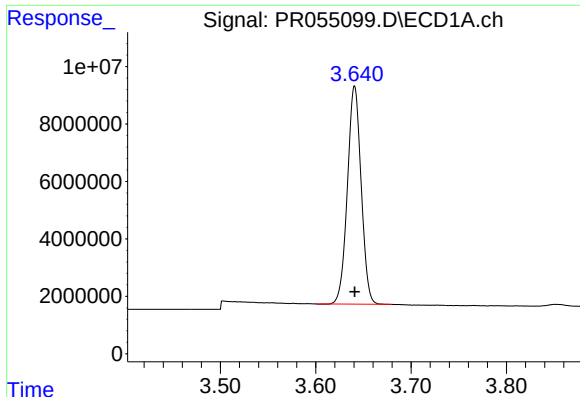
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
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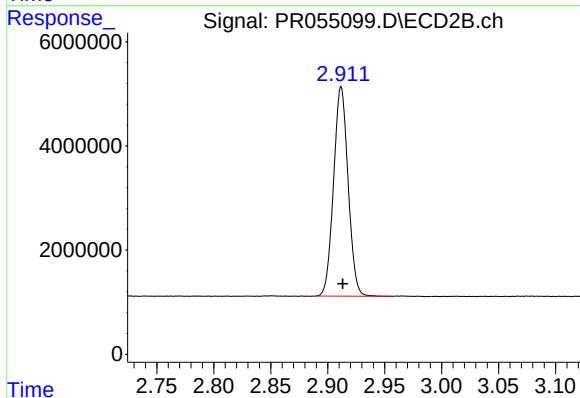




#1 Tetrachloro-m-xylene

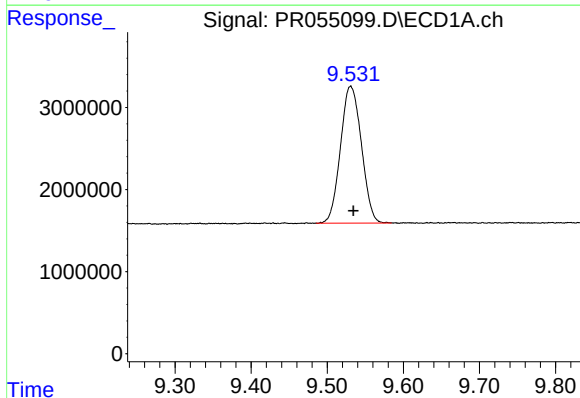
R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 76305592
Conc: 20.98 ng/ml

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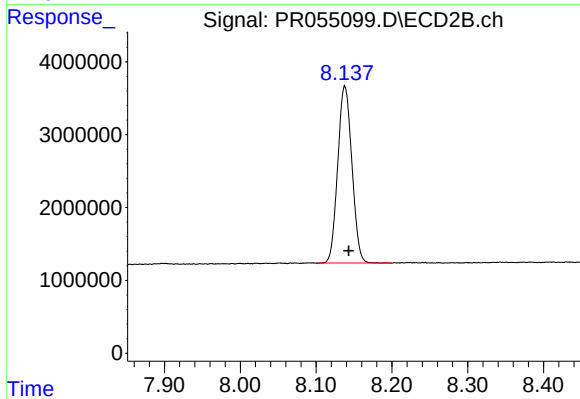
#1 Tetrachloro-m-xylene

R.T.: 2.912 min
Delta R.T.: -0.001 min
Response: 35647372
Conc: 21.35 ng/ml



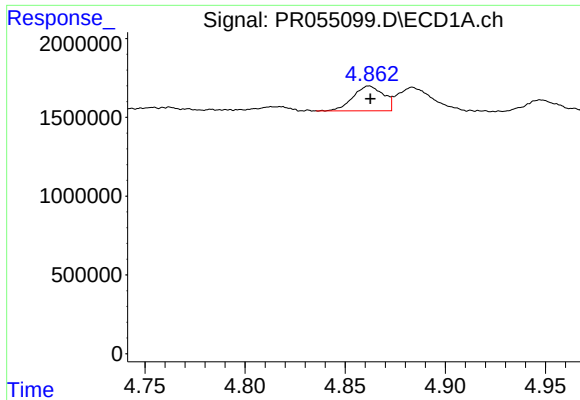
#2 Decachlorobiphenyl

R.T.: 9.531 min
Delta R.T.: -0.003 min
Response: 31848737
Conc: 22.09 ng/ml



#2 Decachlorobiphenyl

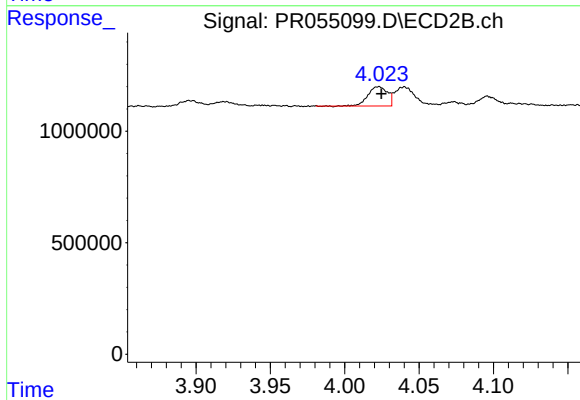
R.T.: 8.138 min
Delta R.T.: -0.005 min
Response: 31502437
Conc: 22.42 ng/ml



#21 AR-1248-1

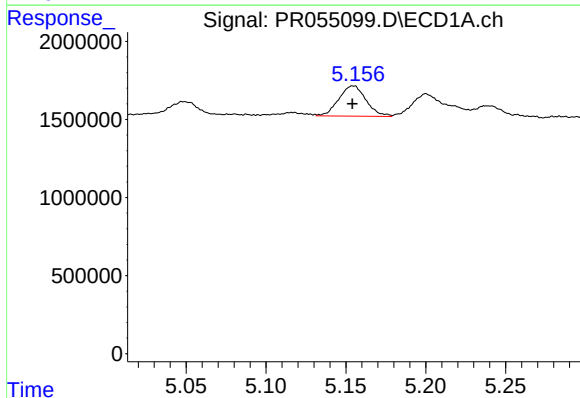
R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 1657949
Conc: 24.64 ng/ml

Instrument :
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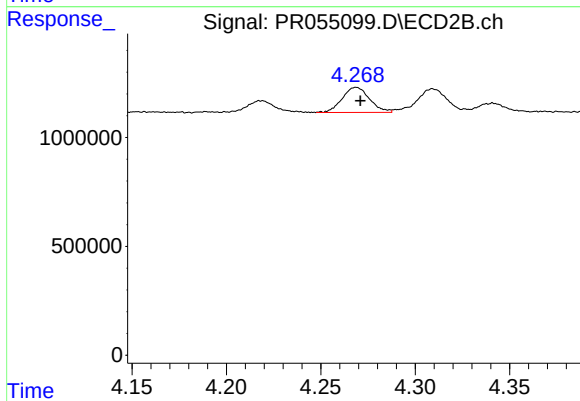
#21 AR-1248-1

R.T.: 4.023 min
Delta R.T.: -0.002 min
Response: 793975
Conc: 22.21 ng/ml



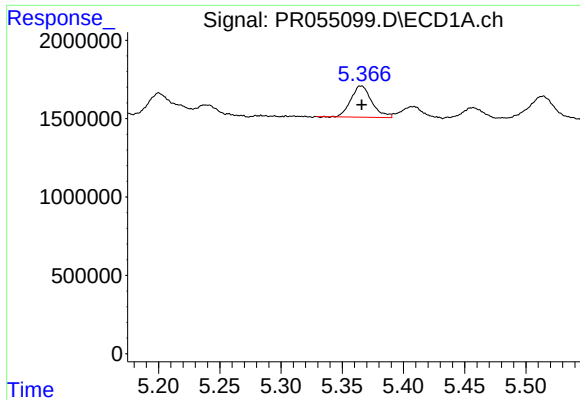
#22 AR-1248-2

R.T.: 5.154 min
Delta R.T.: 0.000 min
Response: 2311788
Conc: 28.10 ng/ml



#22 AR-1248-2

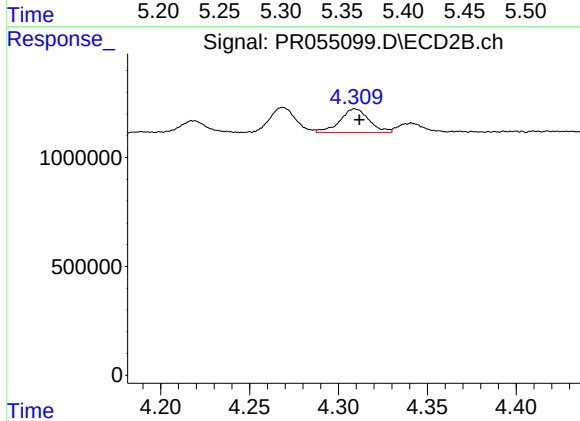
R.T.: 4.269 min
Delta R.T.: -0.002 min
Response: 1163133
Conc: 24.53 ng/ml



#23 AR-1248-3

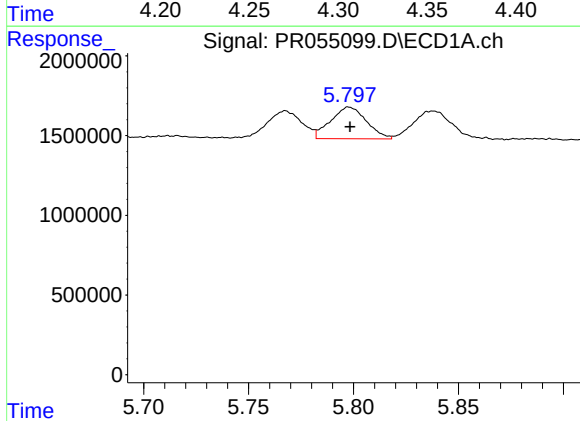
R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 2373731
Conc: 26.53 ng/ml

Instrument :
ECD_R
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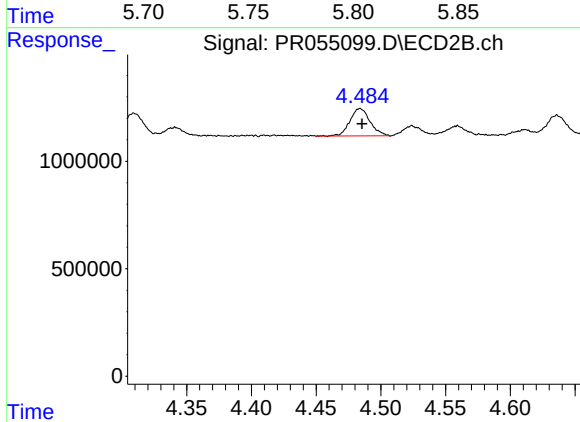
#23 AR-1248-3

R.T.: 4.309 min
Delta R.T.: -0.002 min
Response: 1229992
Conc: 25.85 ng/ml



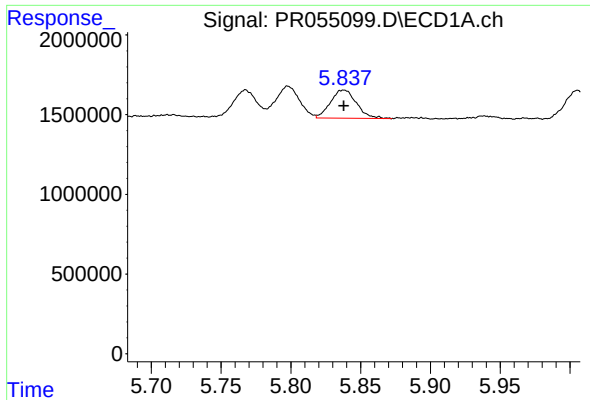
#24 AR-1248-4

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 2366288
Conc: 26.69 ng/ml



#24 AR-1248-4

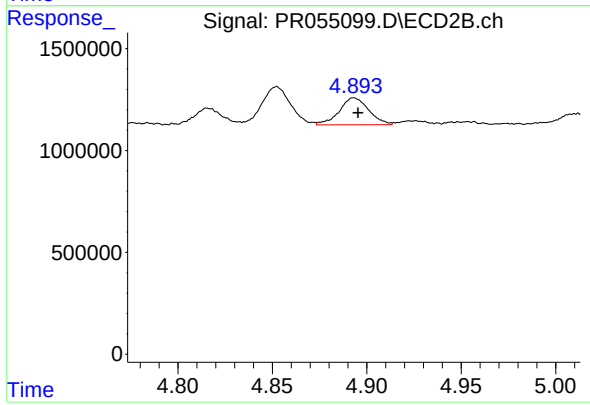
R.T.: 4.484 min
Delta R.T.: -0.002 min
Response: 1370997
Conc: 23.25 ng/ml



#25 AR-1248-5

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 2288193
Conc: 26.61 ng/ml

Instrument :
ECD_R
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#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: -0.002 min
Response: 1433049
Conc: 24.80 ng/ml