

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
 Data File : PR055120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 01:06
 Operator : AJ\MA
 Sample : N3214-01
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 26 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 03:26:22 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...	3.640	2.911	77923031	35617779	21.423	21.336
2) SA Decachlor...	9.530	8.137	33705025	32913374	23.375	23.426
Target Compounds						
21) L5 AR-1248-1	4.861	4.023	2865685	1345987	42.584	37.648
22) L5 AR-1248-2	5.152	4.268	3813991	1877844	46.361	39.600
23) L5 AR-1248-3	5.364	4.309	3941185	1937266	44.042	40.720
24) L5 AR-1248-4	5.797	4.484	3867717	2382174	43.622	40.401
25) L5 AR-1248-5	5.836	4.893	4074153	2477602	47.372	42.885

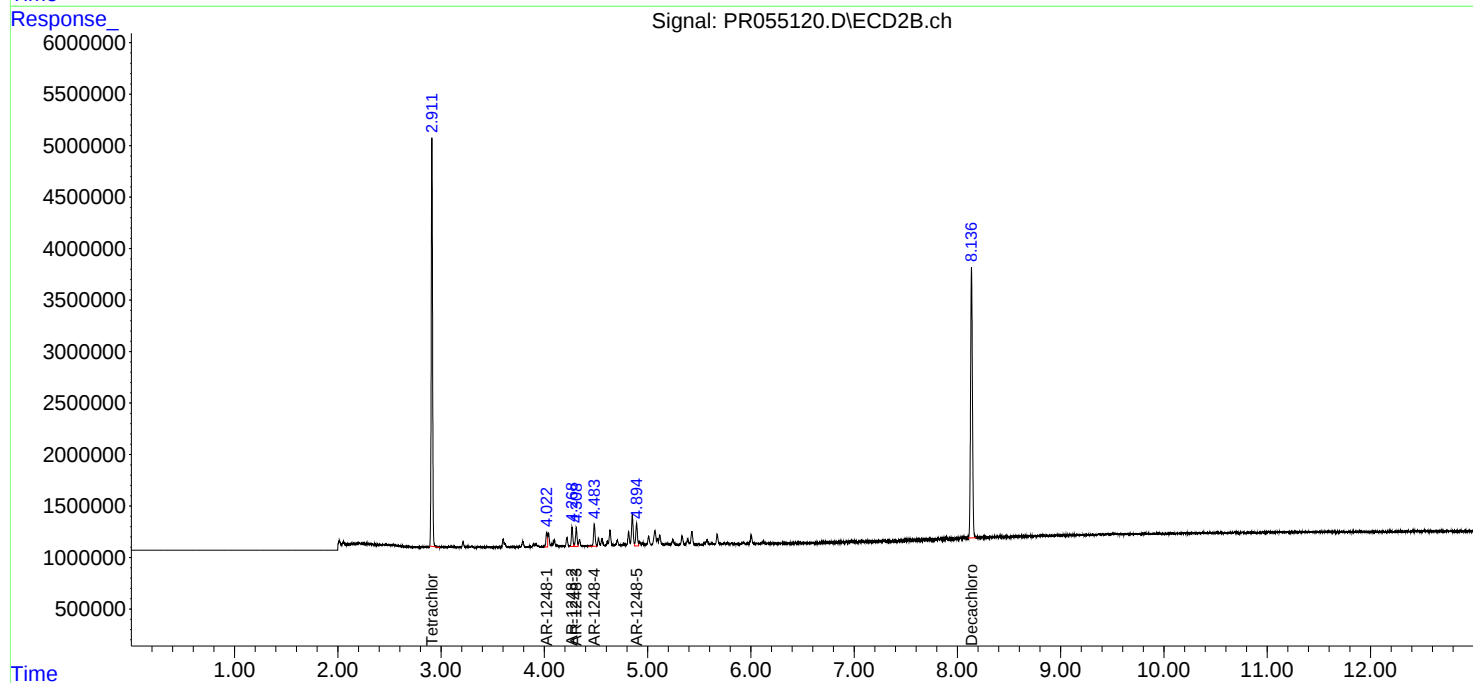
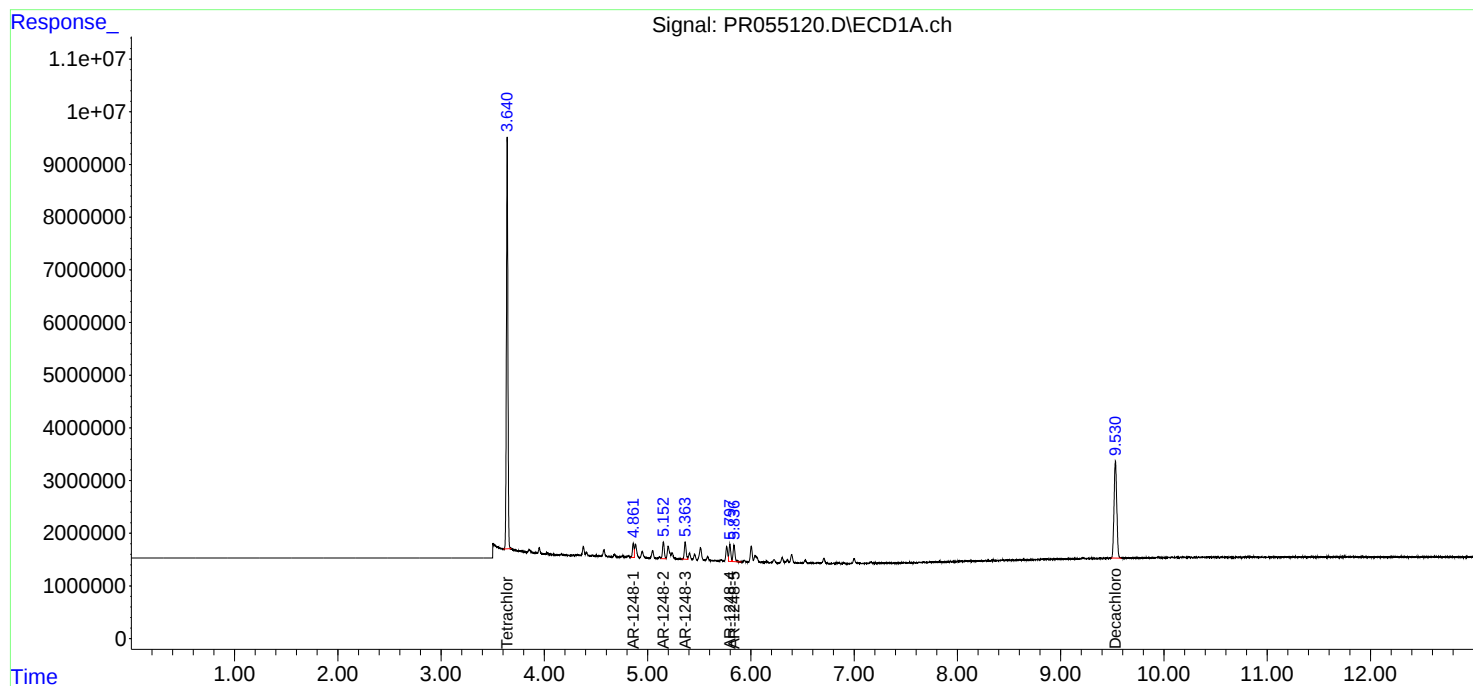
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

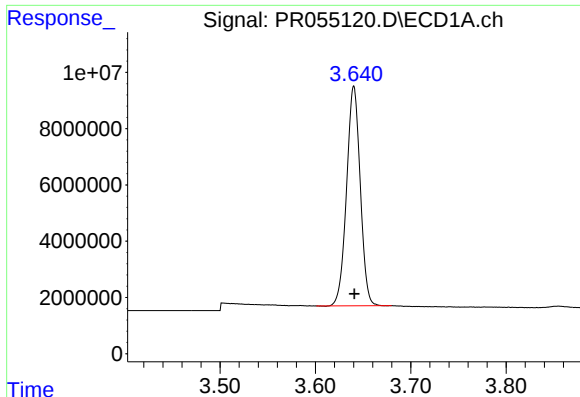
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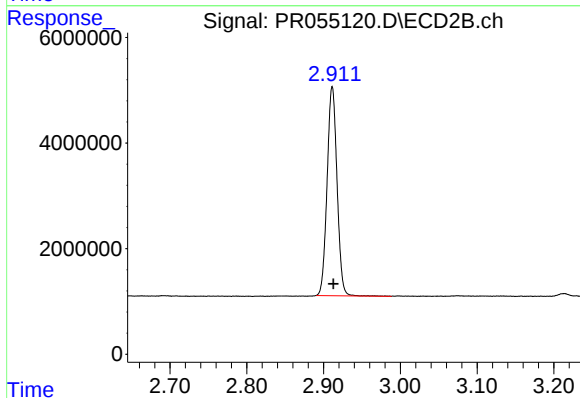




#1 Tetrachloro-m-xylene

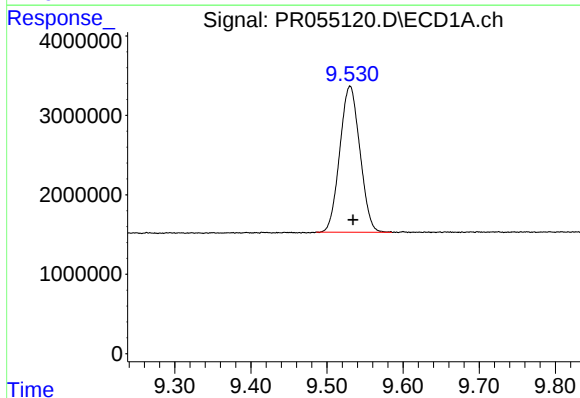
R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 77923031
Conc: 21.42 ng/ml

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



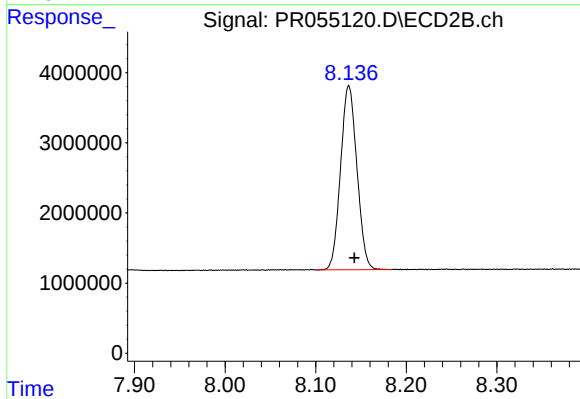
#1 Tetrachloro-m-xylene

R.T.: 2.911 min
Delta R.T.: -0.002 min
Response: 35617779
Conc: 21.34 ng/ml



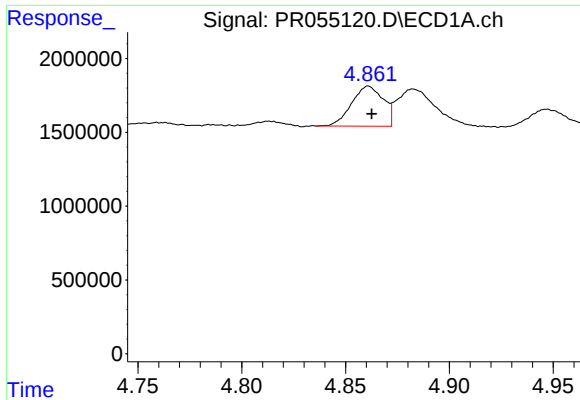
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: -0.004 min
Response: 33705025
Conc: 23.38 ng/ml



#2 Decachlorobiphenyl

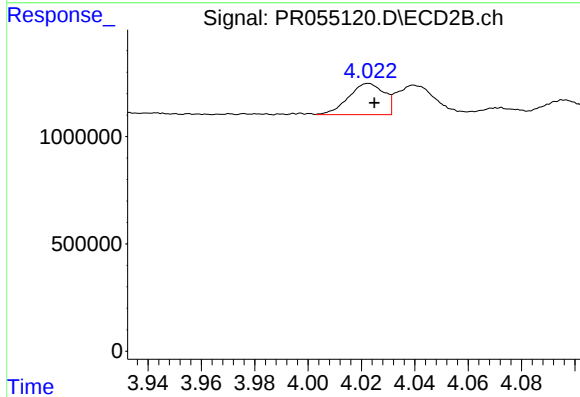
R.T.: 8.137 min
Delta R.T.: -0.006 min
Response: 32913374
Conc: 23.43 ng/ml



#21 AR-1248-1

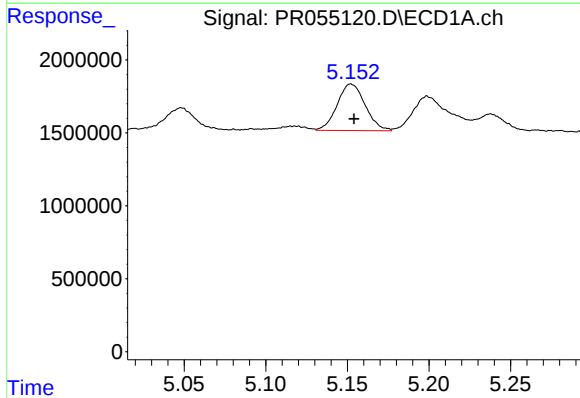
R.T.: 4.861 min
Delta R.T.: -0.002 min
Response: 2865685
Conc: 42.58 ng/ml

Instrument :
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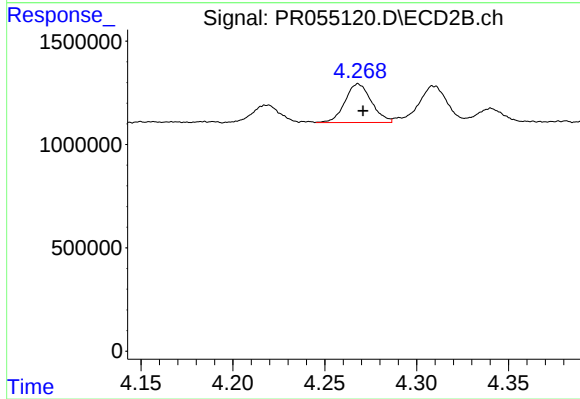
#21 AR-1248-1

R.T.: 4.023 min
Delta R.T.: -0.002 min
Response: 1345987
Conc: 37.65 ng/ml



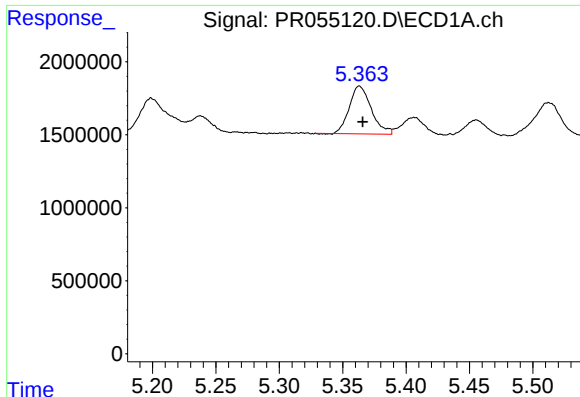
#22 AR-1248-2

R.T.: 5.152 min
Delta R.T.: -0.002 min
Response: 3813991
Conc: 46.36 ng/ml



#22 AR-1248-2

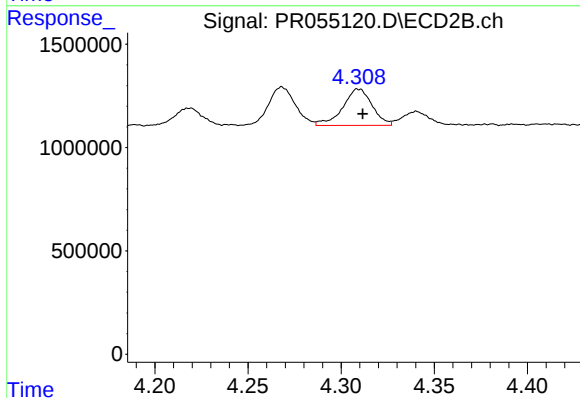
R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 1877844
Conc: 39.60 ng/ml



#23 AR-1248-3

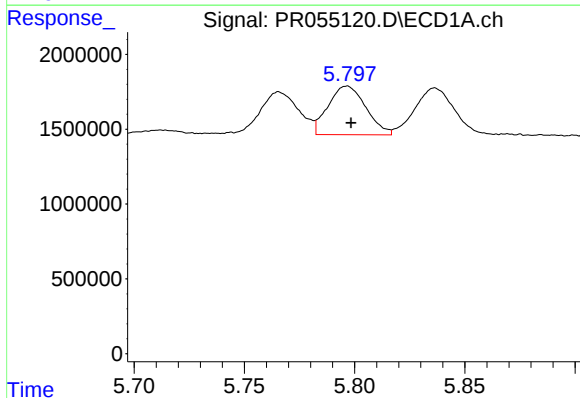
R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 3941185
Conc: 44.04 ng/ml

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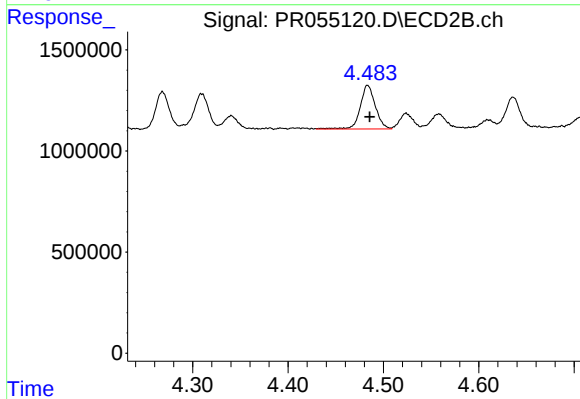
#23 AR-1248-3

R.T.: 4.309 min
Delta R.T.: -0.002 min
Response: 1937266
Conc: 40.72 ng/ml



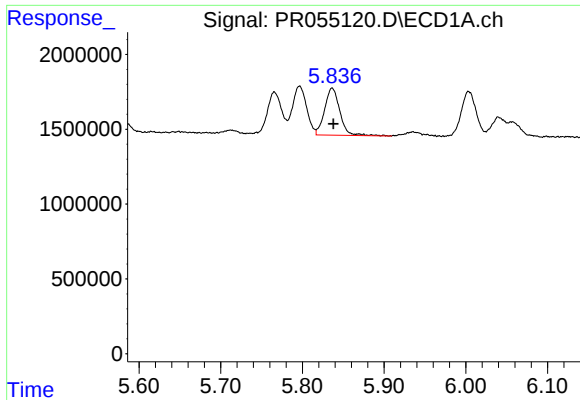
#24 AR-1248-4

R.T.: 5.797 min
Delta R.T.: -0.002 min
Response: 3867717
Conc: 43.62 ng/ml



#24 AR-1248-4

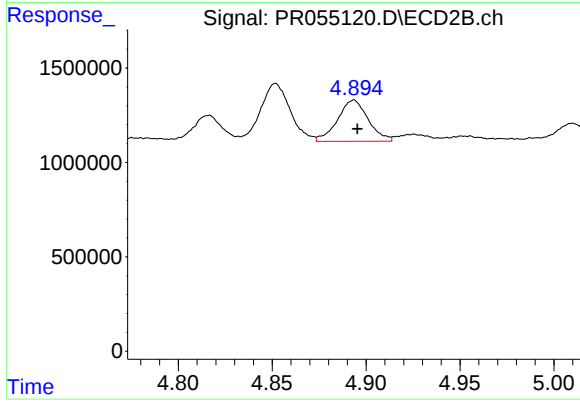
R.T.: 4.484 min
Delta R.T.: -0.002 min
Response: 2382174
Conc: 40.40 ng/ml



#25 AR-1248-5

R.T.: 5.836 min
Delta R.T.: -0.001 min
Response: 4074153
Conc: 47.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: -0.002 min
Response: 2477602
Conc: 42.89 ng/ml