

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 18:41
 Operator : AJ\MA
 Sample : N3980-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 03:51:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.635	2.906	87001275	41972839	20.389	20.905
2) SA Decachlor...	9.529	8.124	37498135	37864714	21.090	20.816
Target Compounds						
11) L3 AR-1232-1	4.023	3.291	2653908	1299090	30.599	30.110
12) L3 AR-1232-2	4.570	4.032	1833926	1257780	42.729	31.285 #
13) L3 AR-1232-3	4.878	4.209	2303986	655573	31.483	30.358
14) L3 AR-1232-4	5.044	4.299	1015609	429311	29.424	23.383
15) L3 AR-1232-5	5.148	4.474	832968	552597	33.386	26.724

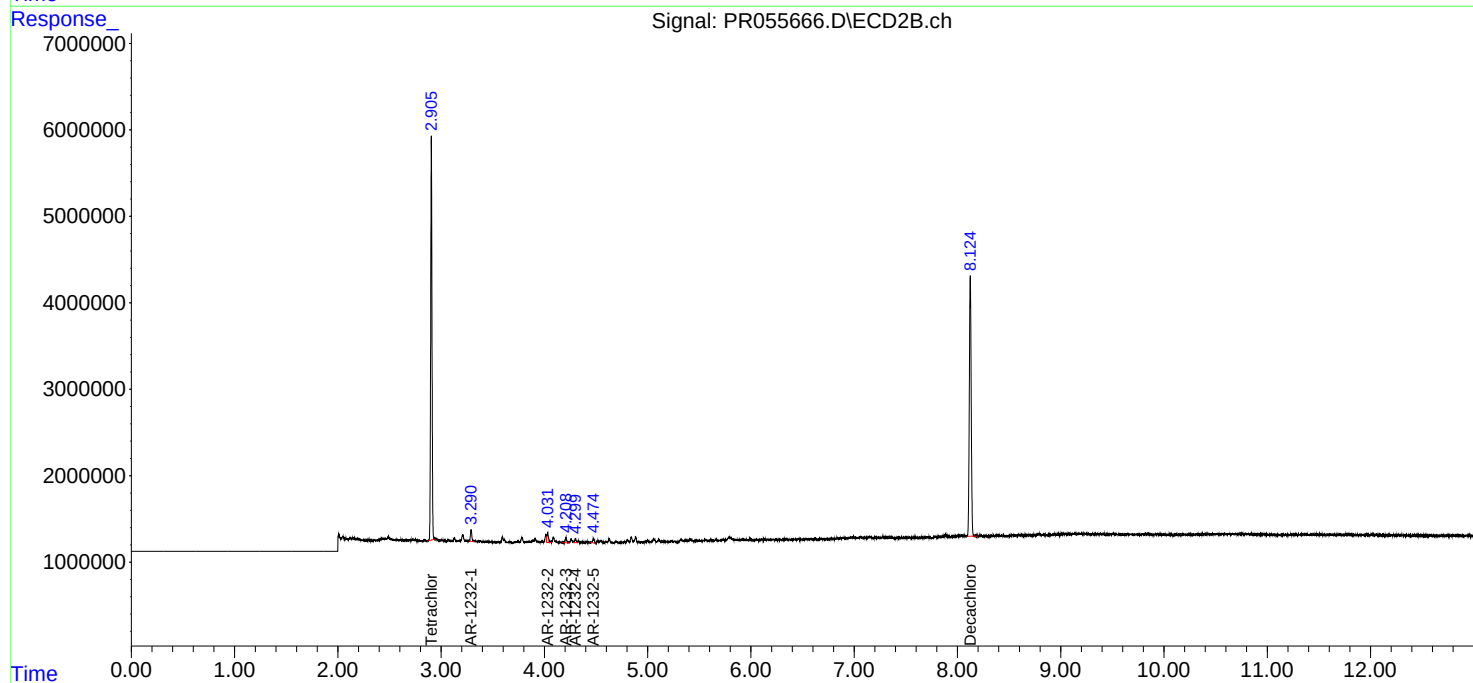
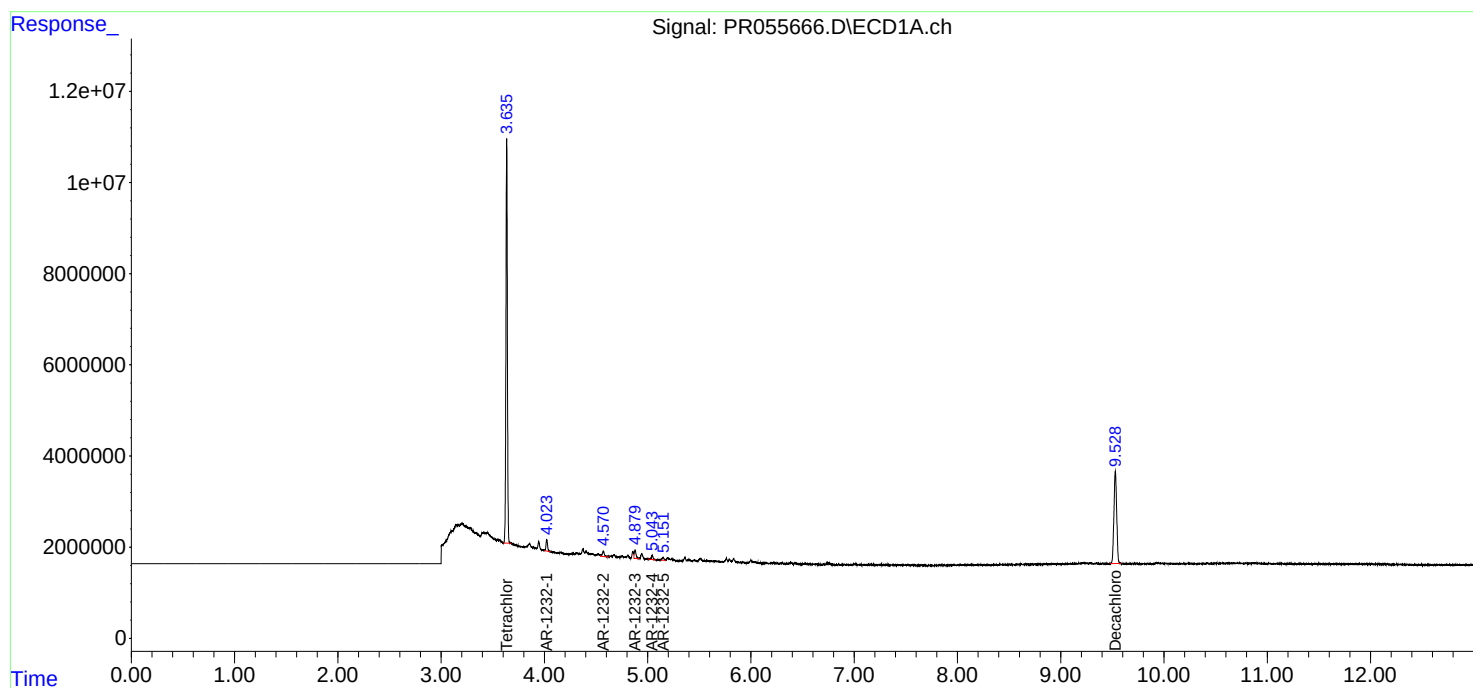
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

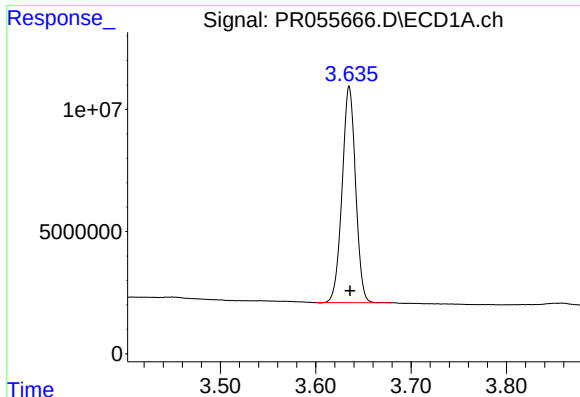
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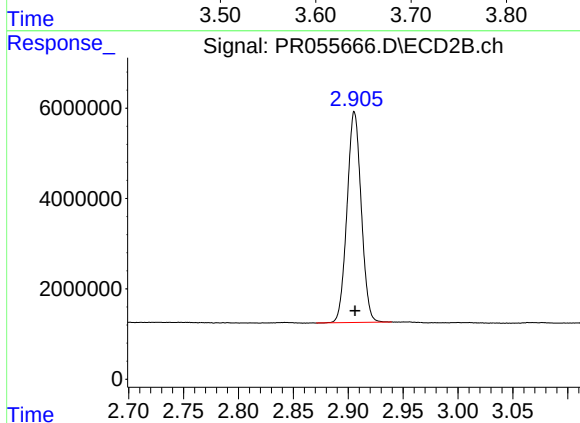




#1 Tetrachloro-m-xylene

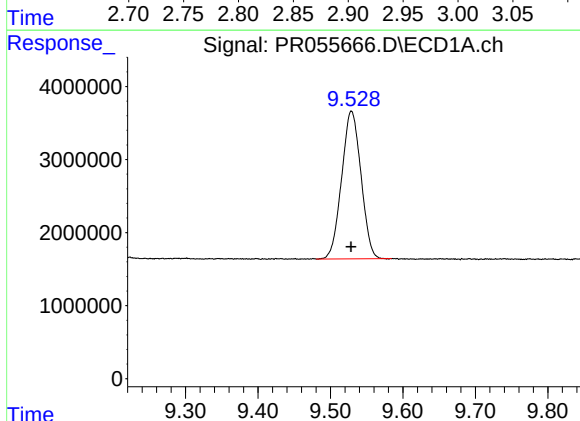
R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 87001275
Conc: 20.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



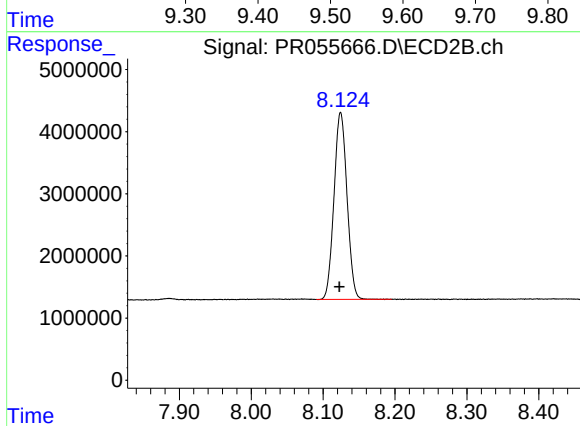
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 41972839
Conc: 20.90 ng/ml



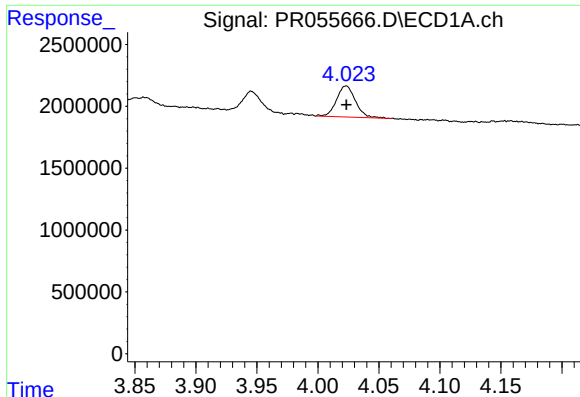
#2 Decachlorobiphenyl

R.T.: 9.529 min
Delta R.T.: 0.000 min
Response: 37498135
Conc: 21.09 ng/ml



#2 Decachlorobiphenyl

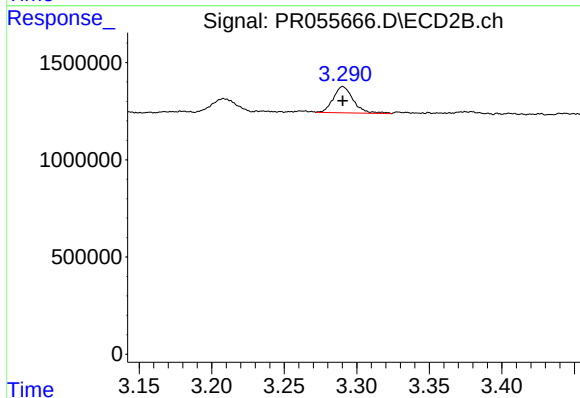
R.T.: 8.124 min
Delta R.T.: 0.002 min
Response: 37864714
Conc: 20.82 ng/ml



#11 AR-1232-1

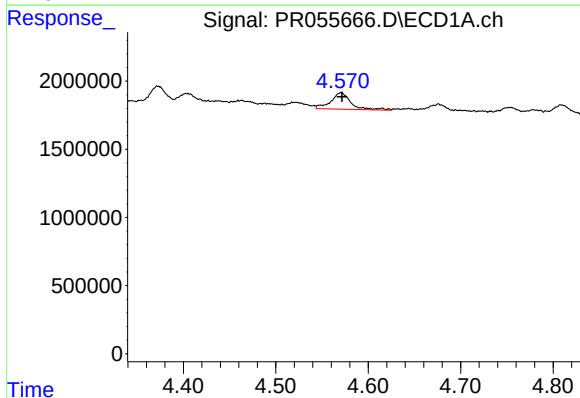
R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 2653908
Conc: 30.60 ng/ml

Instrument :
ECD_R
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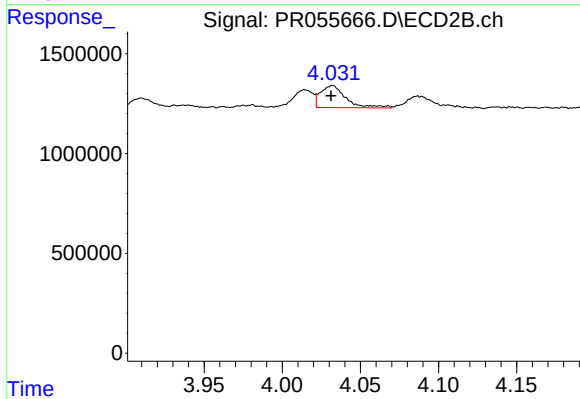
#11 AR-1232-1

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 1299090
Conc: 30.11 ng/ml



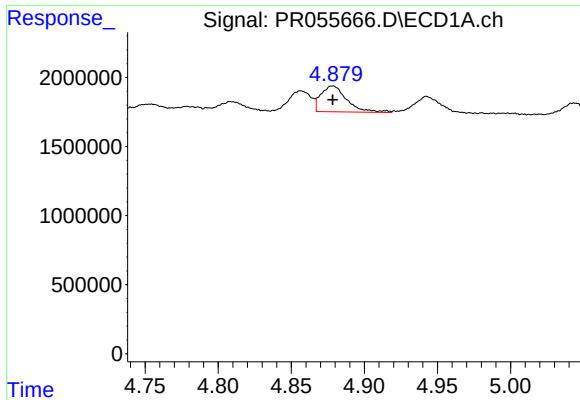
#12 AR-1232-2

R.T.: 4.570 min
Delta R.T.: -0.001 min
Response: 1833926
Conc: 42.73 ng/ml



#12 AR-1232-2

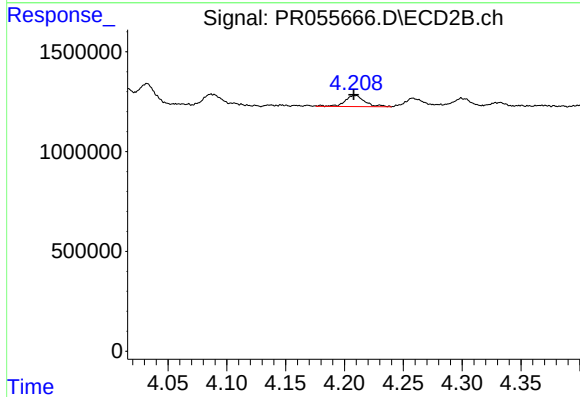
R.T.: 4.032 min
Delta R.T.: 0.000 min
Response: 1257780
Conc: 31.29 ng/ml



#13 AR-1232-3

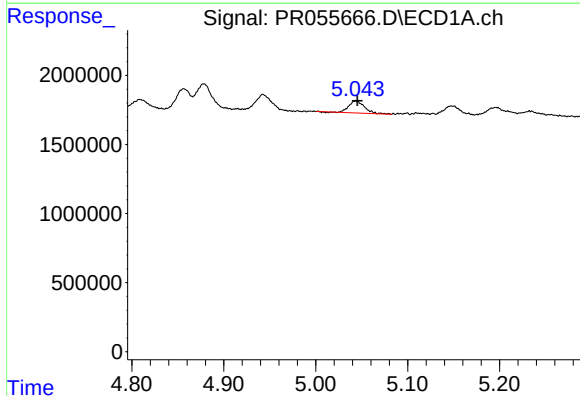
R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 2303986
Conc: 31.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
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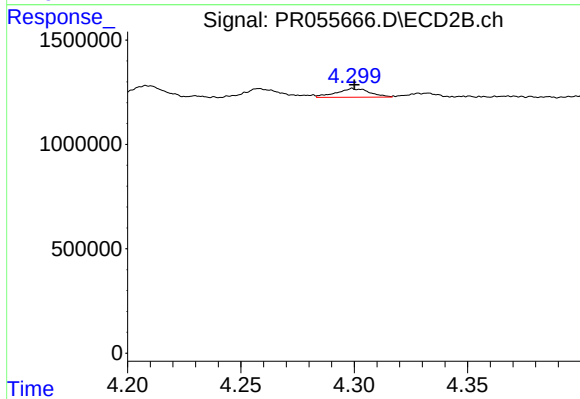
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: 0.000 min
Response: 655573
Conc: 30.36 ng/ml



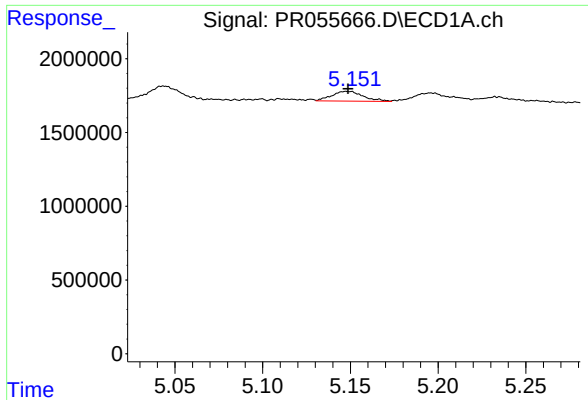
#14 AR-1232-4

R.T.: 5.044 min
Delta R.T.: -0.001 min
Response: 1015609
Conc: 29.42 ng/ml



#14 AR-1232-4

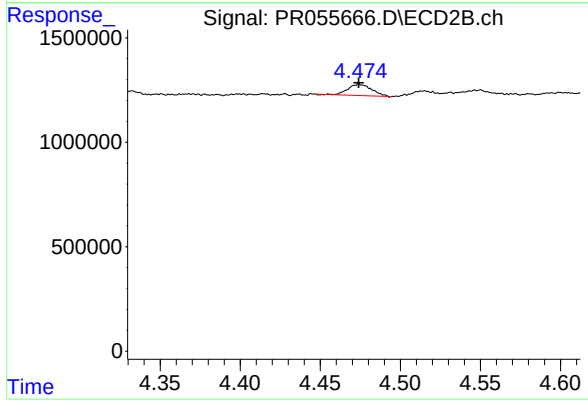
R.T.: 4.299 min
Delta R.T.: 0.000 min
Response: 429311
Conc: 23.38 ng/ml



#15 AR-1232-5

R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 832968
Conc: 33.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#15 AR-1232-5

R.T.: 4.474 min
Delta R.T.: 0.000 min
Response: 552597
Conc: 26.72 ng/ml