

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101023\
 Data File : PR063942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 05:59
 Operator : AJ\MA
 Sample : 04699-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 07:04:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 10 14:16:46 2023
 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...	3.736	3.025	171.8E6	108.1E6	27.231	27.649
2)	SA Decachlor...	9.758	8.426	133.4E6	84536010	28.271	27.730
Target Compounds							
11)	L3 AR-1232-1	4.133	3.425	10544683	6395400	82.834	75.099
12)	L3 AR-1232-2	4.689	4.196	4302663	5508452	58.739	63.188
13)	L3 AR-1232-3	5.001	4.379	8313818	3027637	59.867	62.831
14)	L3 AR-1232-4	5.170	4.474	3849156	3018307	54.846	72.287 #
15)	L3 AR-1232-5	5.274	4.654	2890486	3053988	56.425	63.895

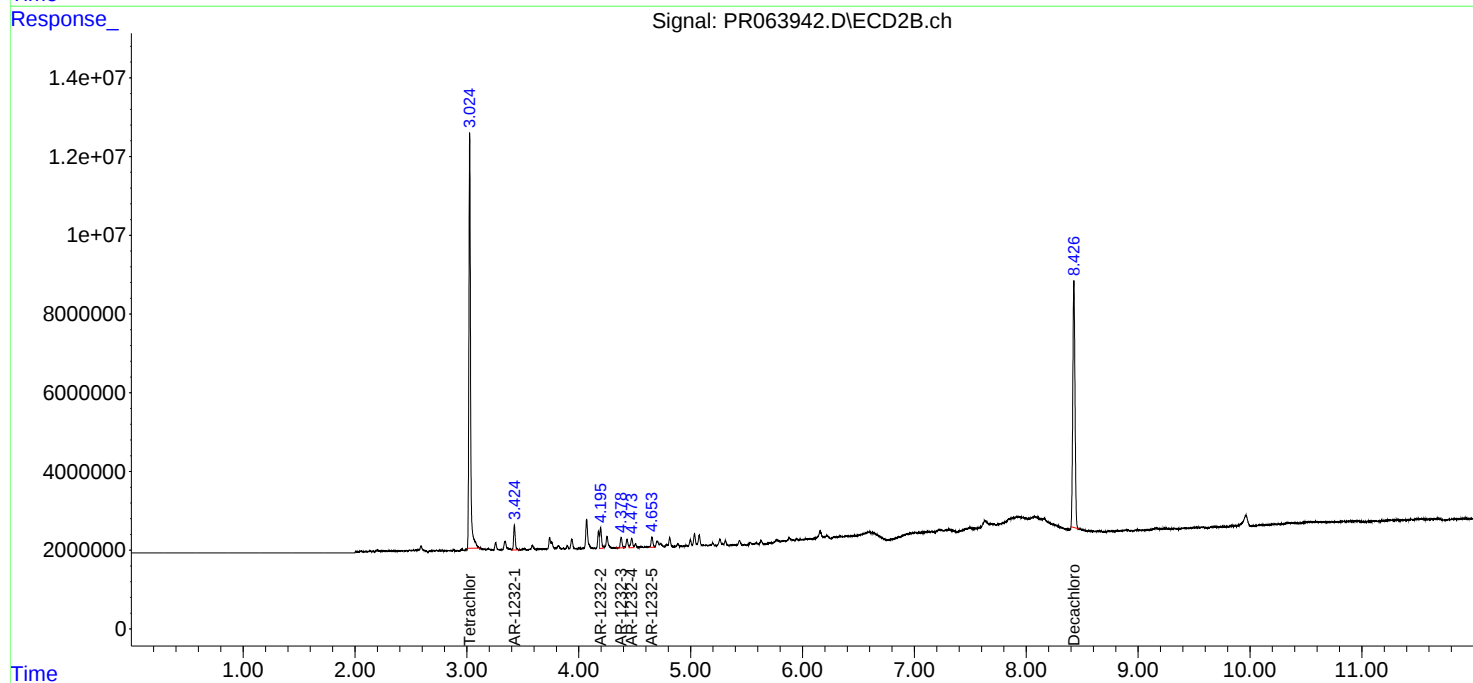
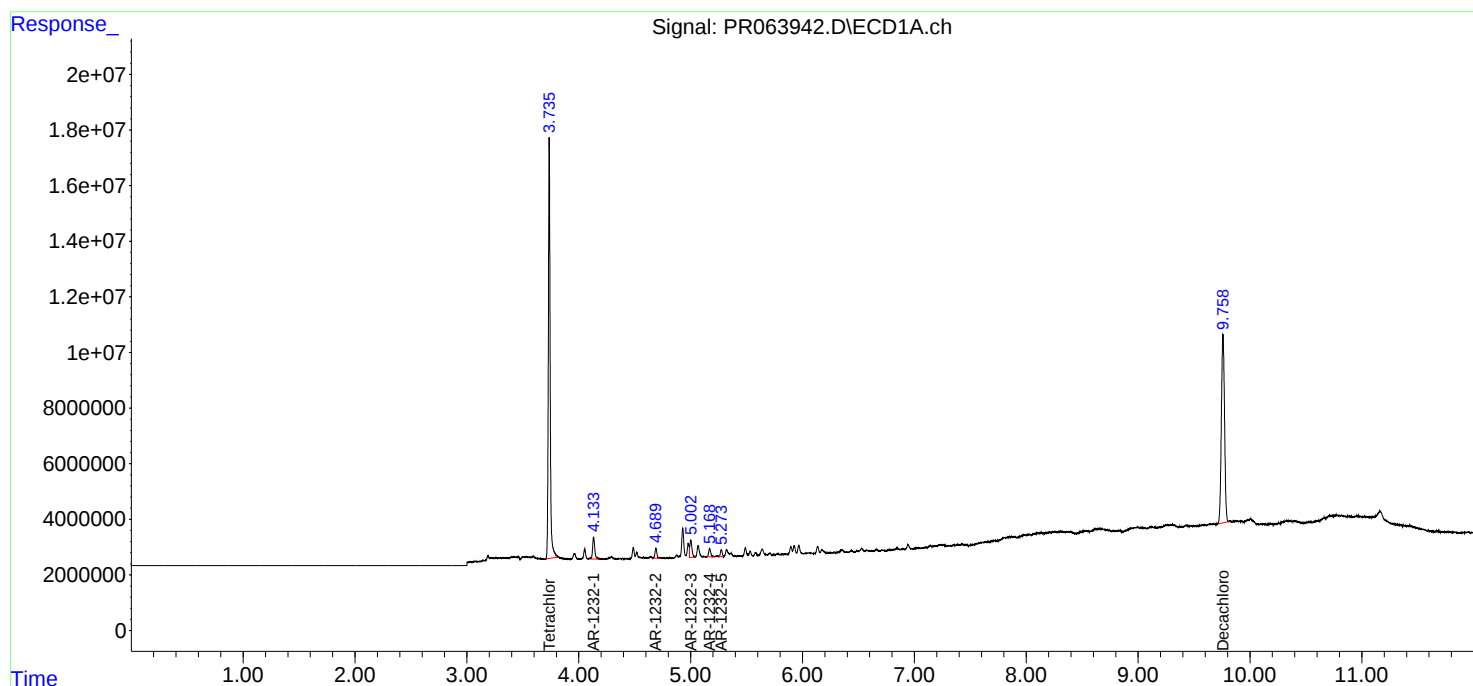
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

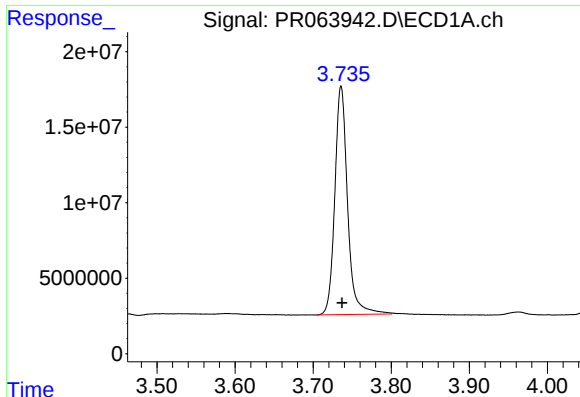
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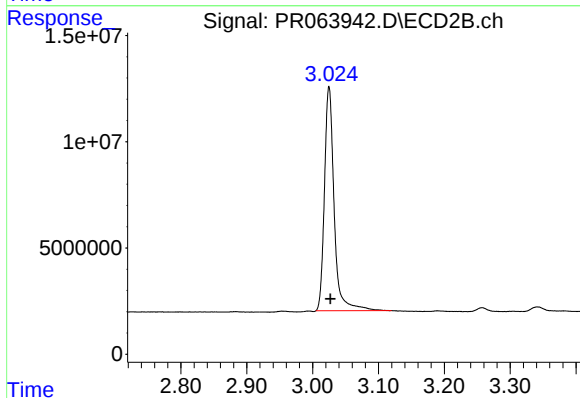




#1 Tetrachloro-m-xylene

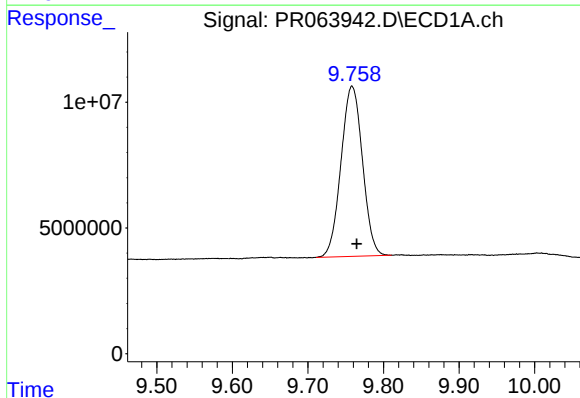
R.T.: 3.736 min
Delta R.T.: -0.001 min
Response: 171844192
Conc: 27.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2023



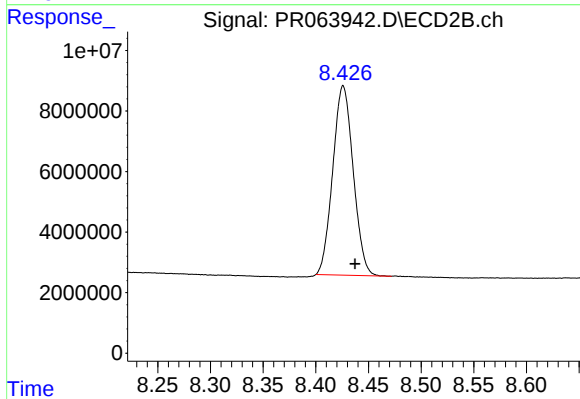
#1 Tetrachloro-m-xylene

R.T.: 3.025 min
Delta R.T.: -0.002 min
Response: 108077706
Conc: 27.65 ng/ml



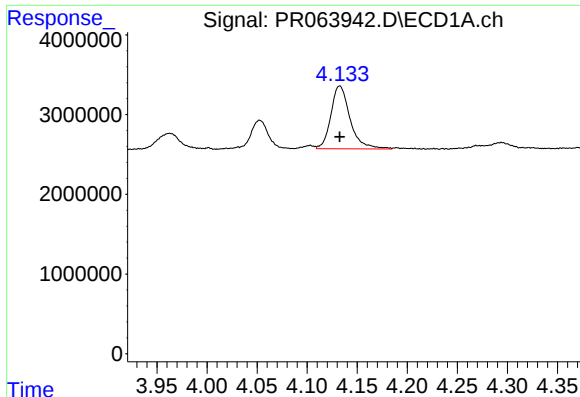
#2 Decachlorobiphenyl

R.T.: 9.758 min
Delta R.T.: -0.006 min
Response: 133409672
Conc: 28.27 ng/ml



#2 Decachlorobiphenyl

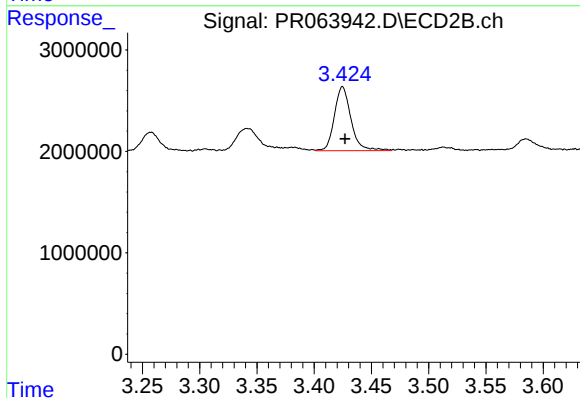
R.T.: 8.426 min
Delta R.T.: -0.011 min
Response: 84536010
Conc: 27.73 ng/ml



#11 AR-1232-1

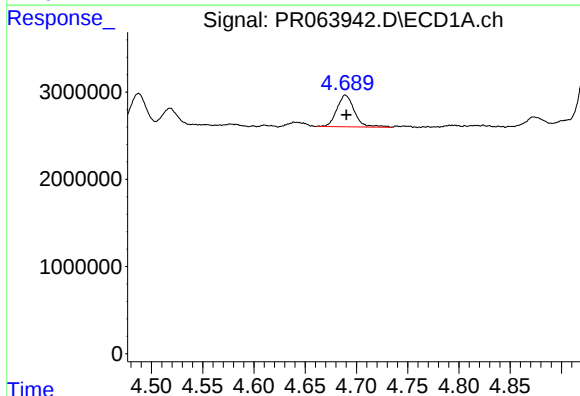
R.T.: 4.133 min
Delta R.T.: 0.000 min
Response: 10544683
Conc: 82.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
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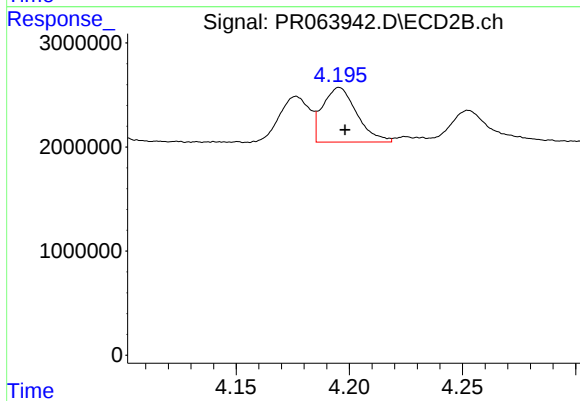
#11 AR-1232-1

R.T.: 3.425 min
Delta R.T.: -0.002 min
Response: 6395400
Conc: 75.10 ng/ml



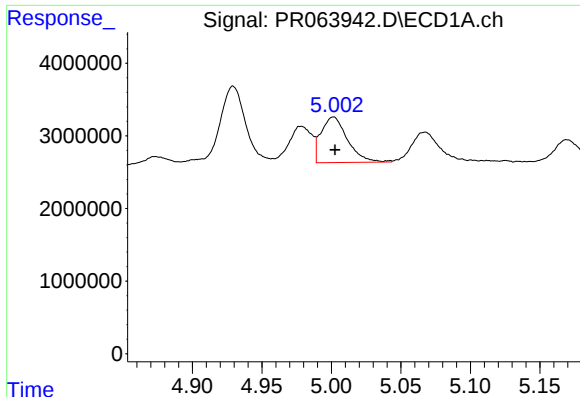
#12 AR-1232-2

R.T.: 4.689 min
Delta R.T.: -0.001 min
Response: 4302663
Conc: 58.74 ng/ml



#12 AR-1232-2

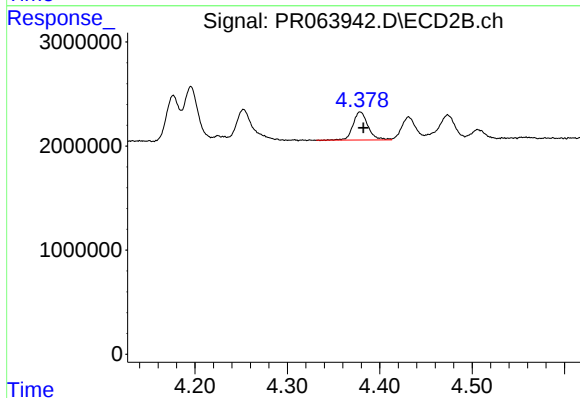
R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 5508452
Conc: 63.19 ng/ml



#13 AR-1232-3

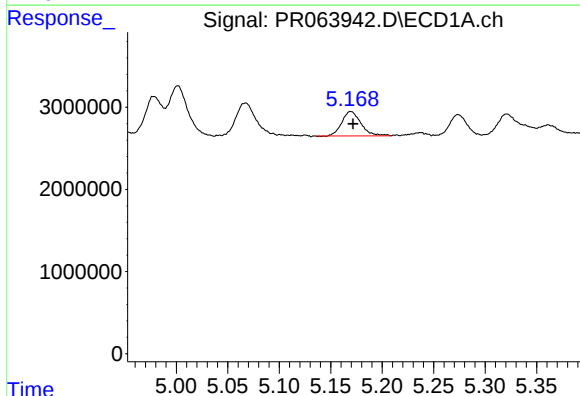
R.T.: 5.001 min
Delta R.T.: -0.001 min
Response: 8313818
Conc: 59.87 ng/ml

Instrument :
ECD_R
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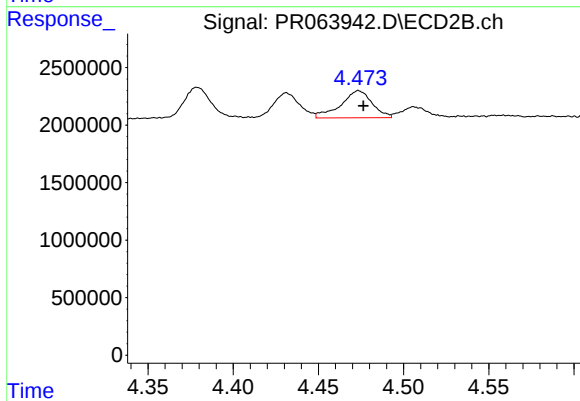
#13 AR-1232-3

R.T.: 4.379 min
Delta R.T.: -0.003 min
Response: 3027637
Conc: 62.83 ng/ml



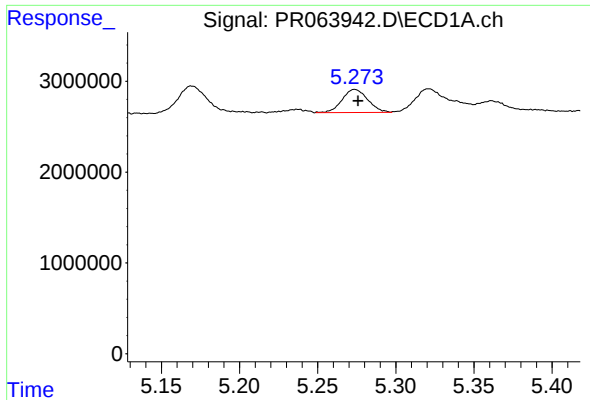
#14 AR-1232-4

R.T.: 5.170 min
Delta R.T.: -0.002 min
Response: 3849156
Conc: 54.85 ng/ml



#14 AR-1232-4

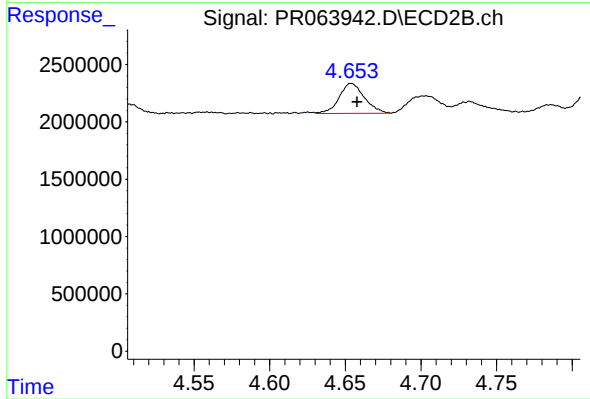
R.T.: 4.474 min
Delta R.T.: -0.003 min
Response: 3018307
Conc: 72.29 ng/ml



#15 AR-1232-5

R.T.: 5.274 min
Delta R.T.: -0.002 min
Response: 2890486
Conc: 56.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2023



#15 AR-1232-5

R.T.: 4.654 min
Delta R.T.: -0.004 min
Response: 3053988
Conc: 63.89 ng/ml