

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052421\
 Data File : PR050542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2021 11:55
 Operator : DD\AJ
 Sample : M2262-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 17:29:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 22 08:50:48 2021
 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...	4.631	3.813	73119700	104.9E6	17.452	17.767
2) SA Decachlor...	10.499	8.838	134.6E6	146.9E6	19.914	19.509
Target Compounds						
41) L9 AR-1268-1	8.925	7.713	22431185	27142365	23.475	23.788
42) L9 AR-1268-2	9.024	7.777	20679716	28466533	24.085	26.889
43) L9 AR-1268-3	9.260	7.984	17110827	19537026	23.649	22.303
44) L9 AR-1268-4	9.714	8.273	7397783	8804270	23.265	23.521
45) L9 AR-1268-5	10.148	8.574	56055497	61031643	22.032	21.105

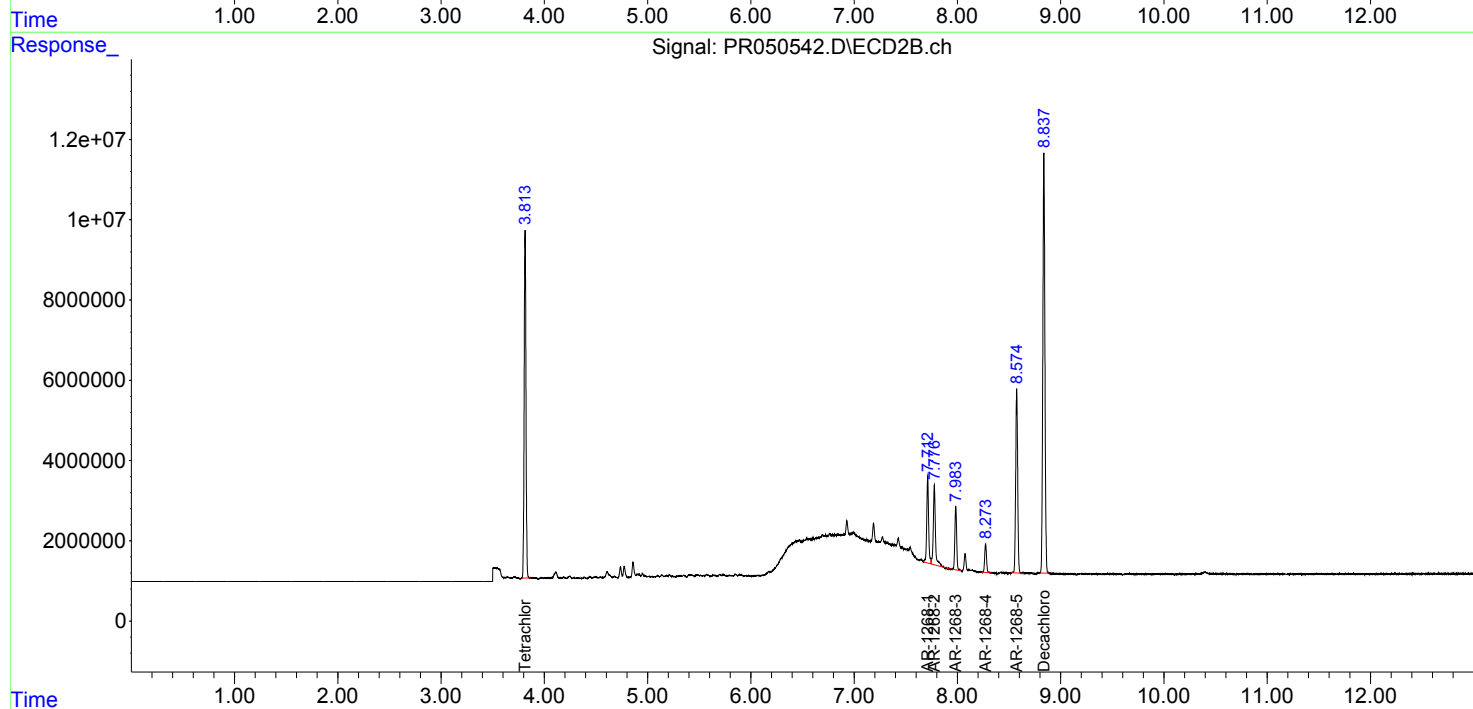
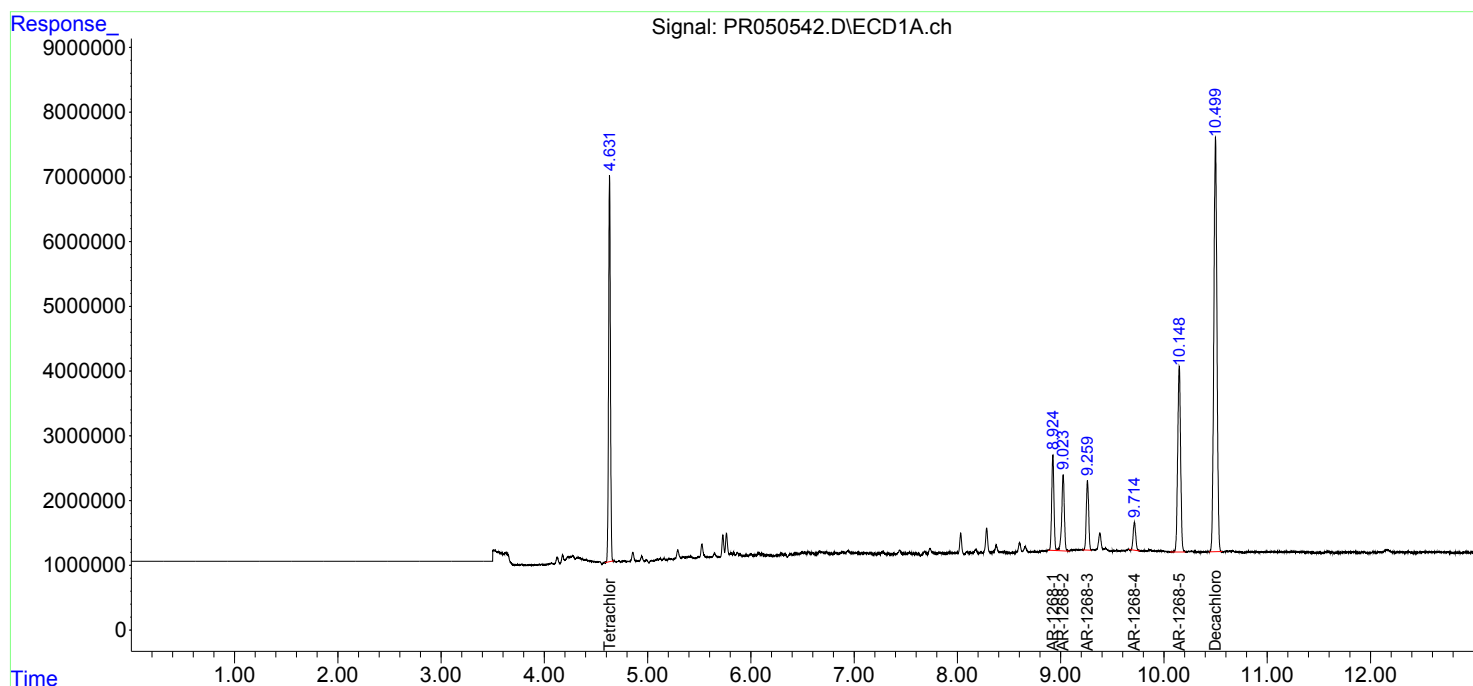
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

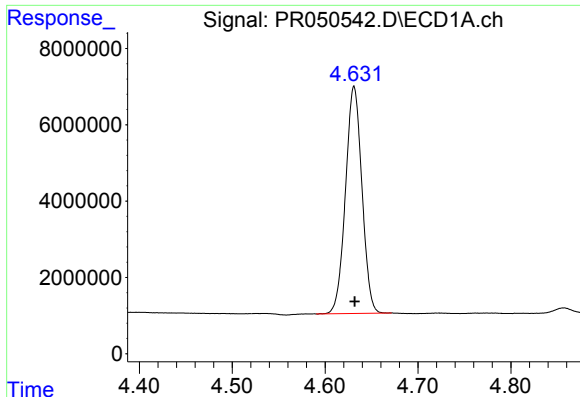
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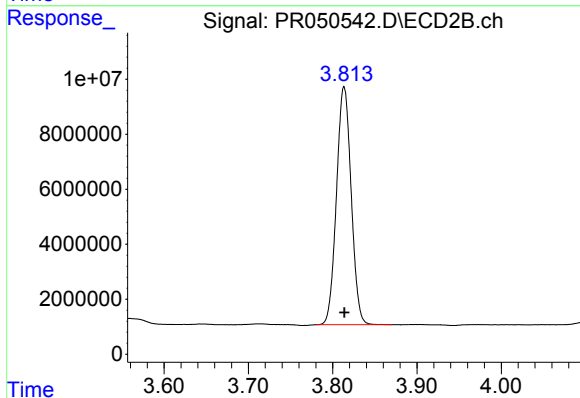




#1 Tetrachloro-m-xylene

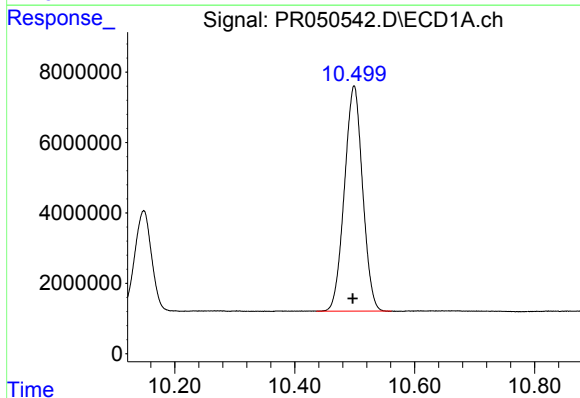
R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 73119700
Conc: 17.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2021



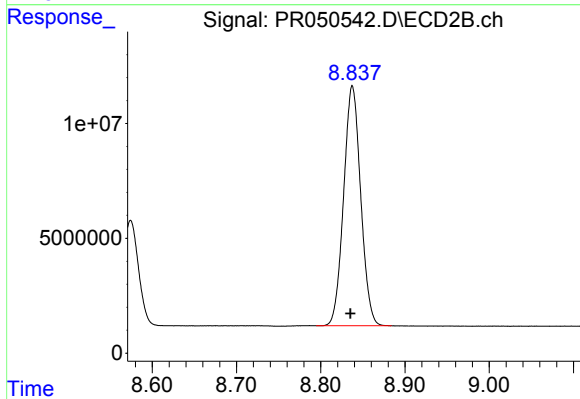
#1 Tetrachloro-m-xylene

R.T.: 3.813 min
Delta R.T.: 0.000 min
Response: 104916769
Conc: 17.77 ng/ml



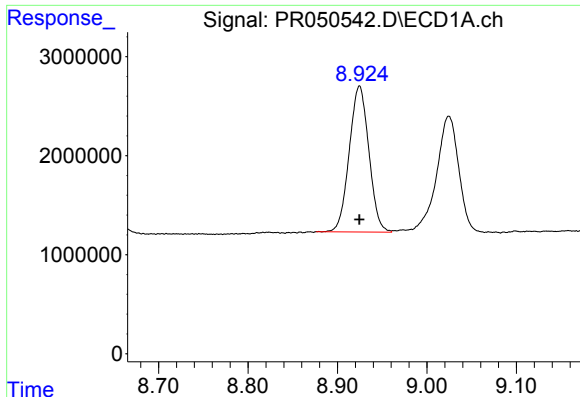
#2 Decachlorobiphenyl

R.T.: 10.499 min
Delta R.T.: 0.003 min
Response: 134633646
Conc: 19.91 ng/ml



#2 Decachlorobiphenyl

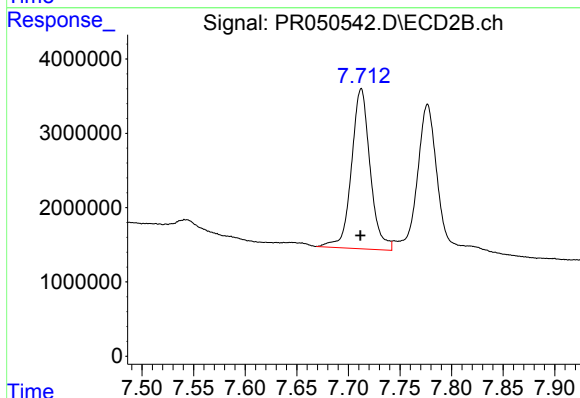
R.T.: 8.838 min
Delta R.T.: 0.002 min
Response: 146941582
Conc: 19.51 ng/ml



#41 AR-1268-1

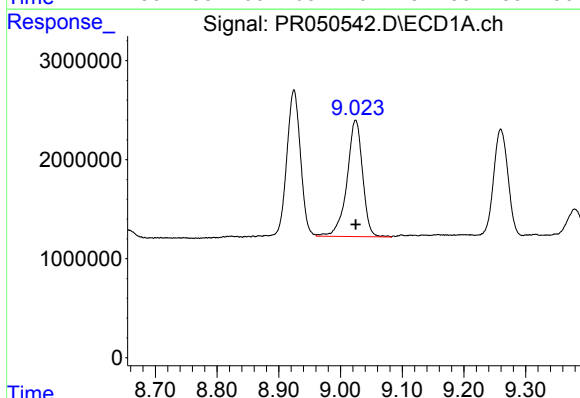
R.T.: 8.925 min
Delta R.T.: 0.000 min
Response: 22431185
Conc: 23.48 ng/ml

Instrument :
ECD_R
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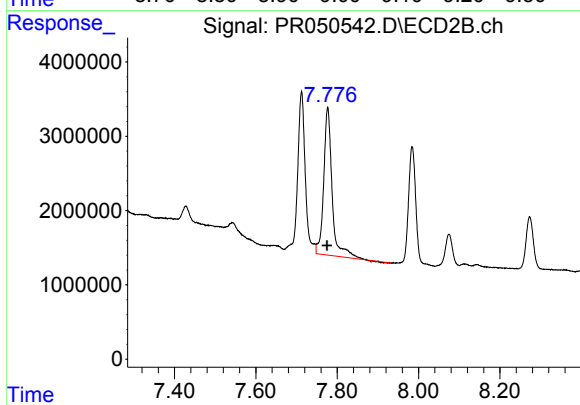
#41 AR-1268-1

R.T.: 7.713 min
Delta R.T.: 0.001 min
Response: 27142365
Conc: 23.79 ng/ml



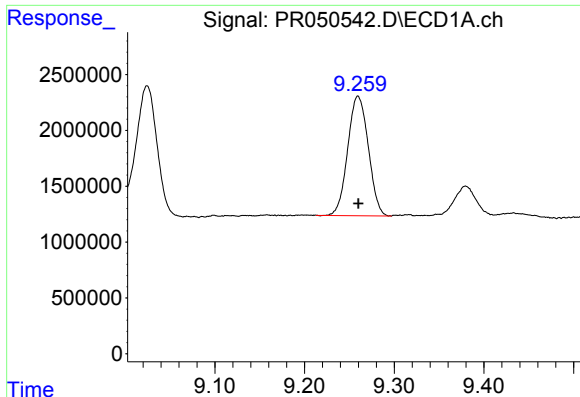
#42 AR-1268-2

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 20679716
Conc: 24.09 ng/ml



#42 AR-1268-2

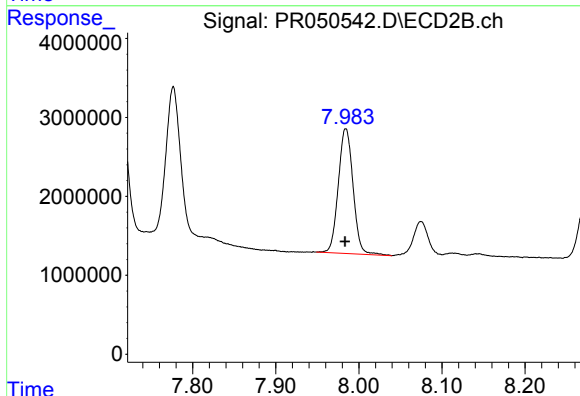
R.T.: 7.777 min
Delta R.T.: 0.001 min
Response: 28466533
Conc: 26.89 ng/ml



#43 AR-1268-3

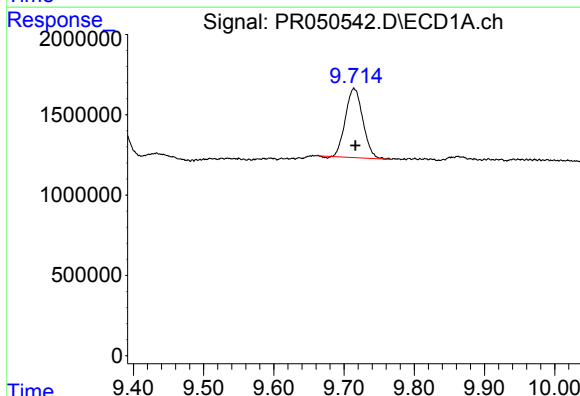
R.T.: 9.260 min
Delta R.T.: 0.000 min
Response: 17110827
Conc: 23.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
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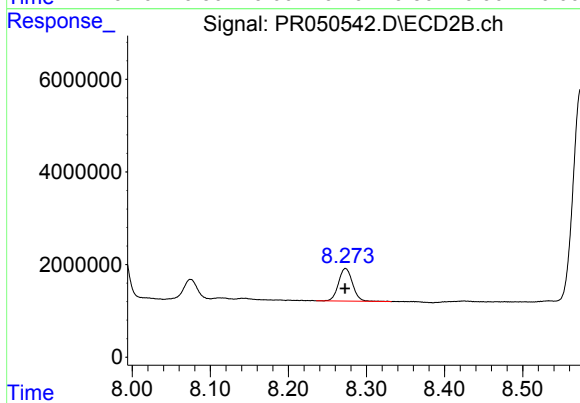
#43 AR-1268-3

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 19537026
Conc: 22.30 ng/ml



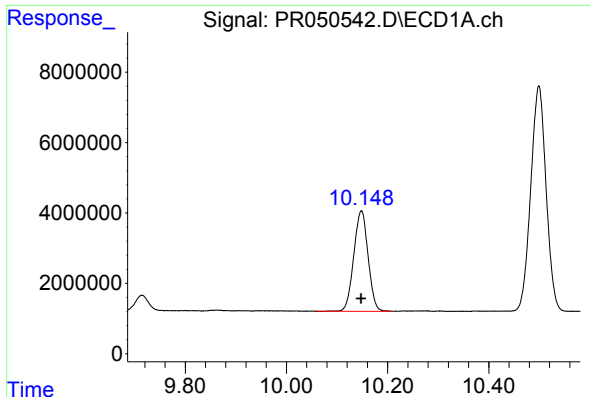
#44 AR-1268-4

R.T.: 9.714 min
Delta R.T.: -0.002 min
Response: 7397783
Conc: 23.26 ng/ml



#44 AR-1268-4

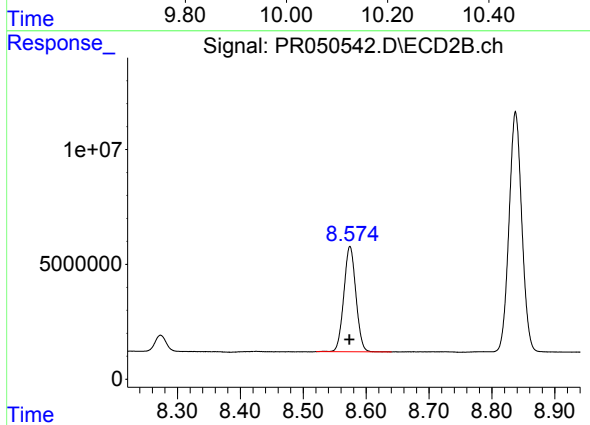
R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 8804270
Conc: 23.52 ng/ml



#45 AR-1268-5

R.T.: 10.148 min
Delta R.T.: 0.001 min
Response: 56055497
Conc: 22.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.574 min
Delta R.T.: 0.001 min
Response: 61031643
Conc: 21.11 ng/ml