

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072821\
 Data File : PR051415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2021 14:23
 Operator : AJ\MA
 Sample : M2940-03
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 04:32:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 02:51:26 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...	4.628	3.808	152.3E6	140.6E6	18.641	18.911
2) SA Decachlor...	10.503	8.831	178.1E6	134.1E6	18.542	16.769
Target Compounds						
11) L3 AR-1232-1	5.008	4.182	5420250	4356627	30.021	26.980
12) L3 AR-1232-2	5.540	4.912	2681686	5188142	27.586	30.949
13) L3 AR-1232-3	5.833	5.087	5787154	2183326	27.684	25.053
14) L3 AR-1232-4	5.997	5.170	3034529	1993187	29.390	27.098
15) L3 AR-1232-5	6.083	5.342	2399754	2113814	31.951	25.980

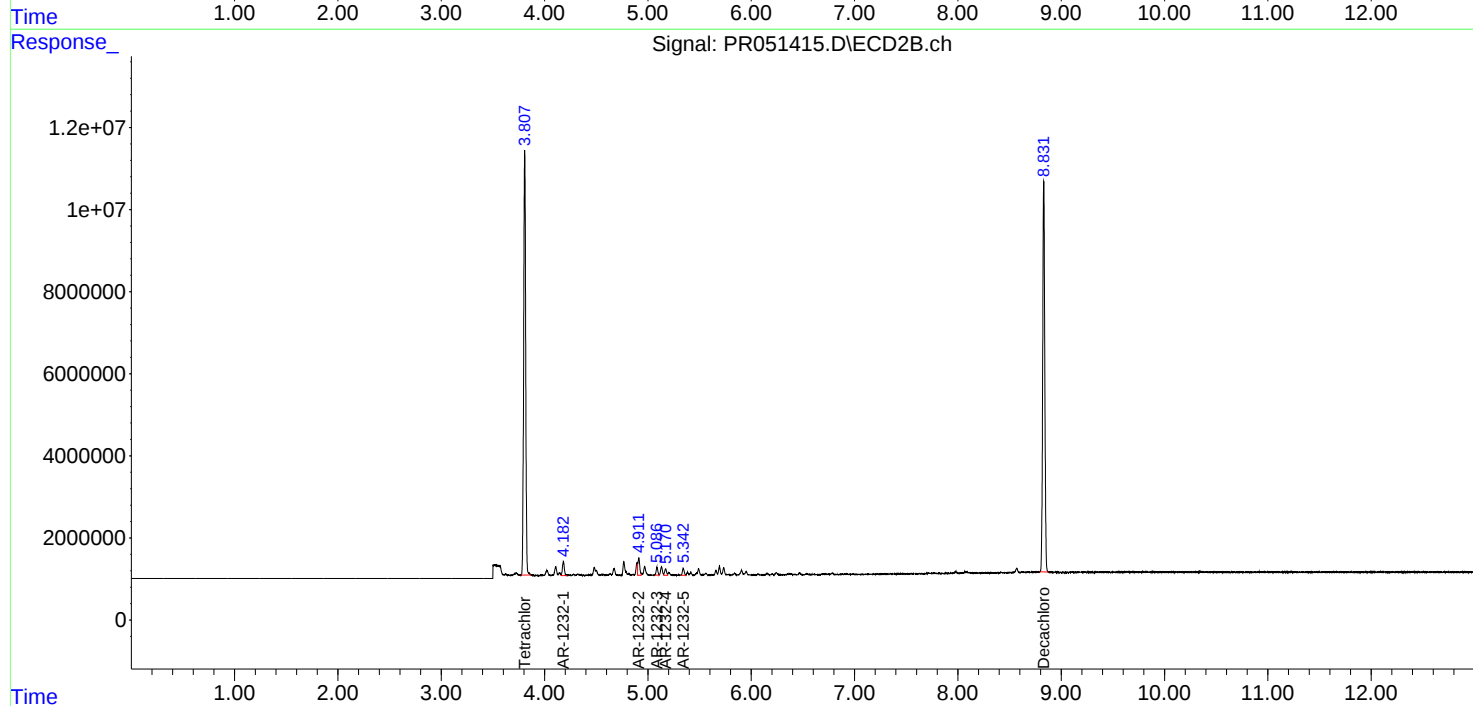
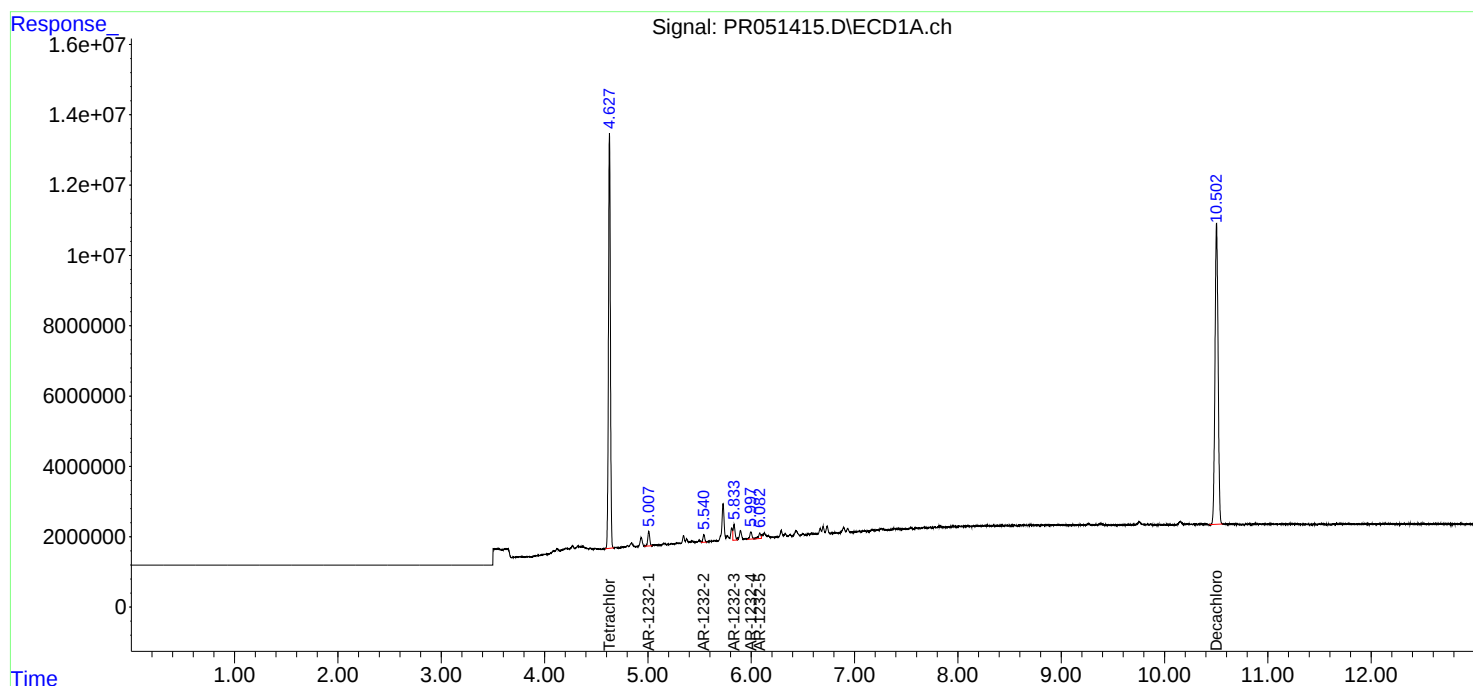
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

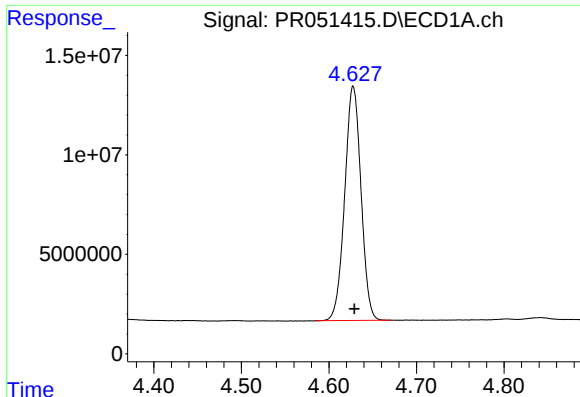
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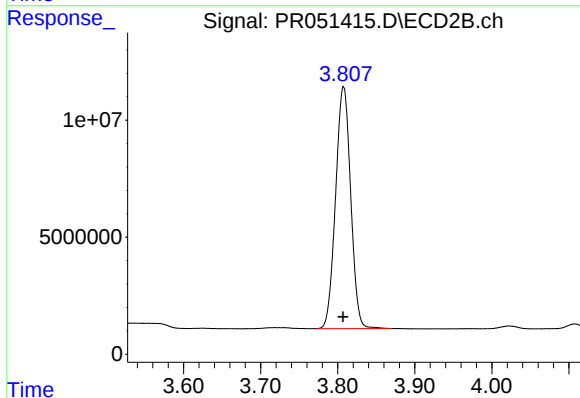




#1 Tetrachloro-m-xylene

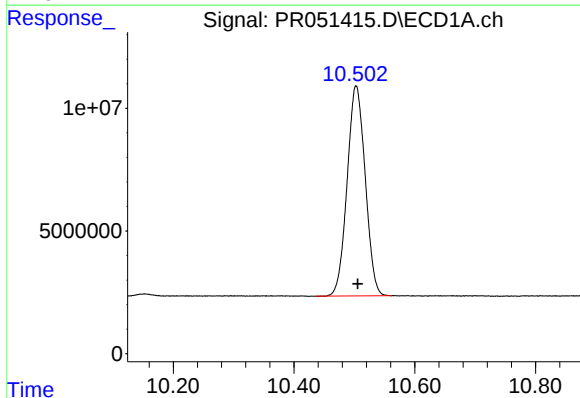
R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 152348669
Conc: 18.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT3-2021



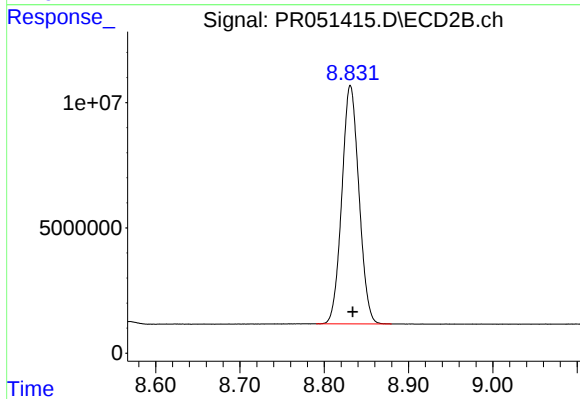
#1 Tetrachloro-m-xylene

R.T.: 3.808 min
Delta R.T.: 0.000 min
Response: 140619248
Conc: 18.91 ng/ml



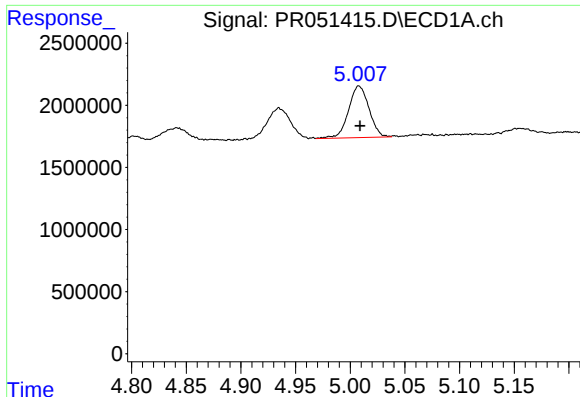
#2 Decachlorobiphenyl

R.T.: 10.503 min
Delta R.T.: -0.003 min
Response: 178100431
Conc: 18.54 ng/ml



#2 Decachlorobiphenyl

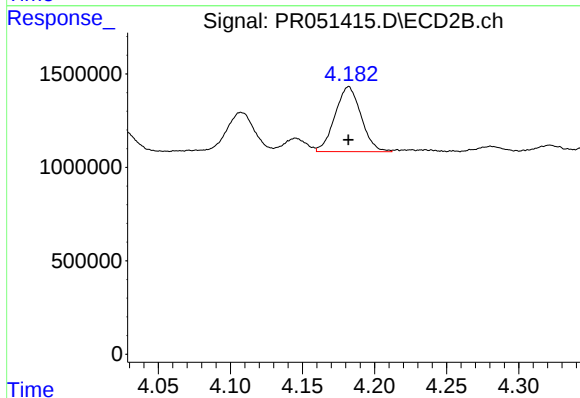
R.T.: 8.831 min
Delta R.T.: -0.003 min
Response: 134077941
Conc: 16.77 ng/ml



#11 AR-1232-1

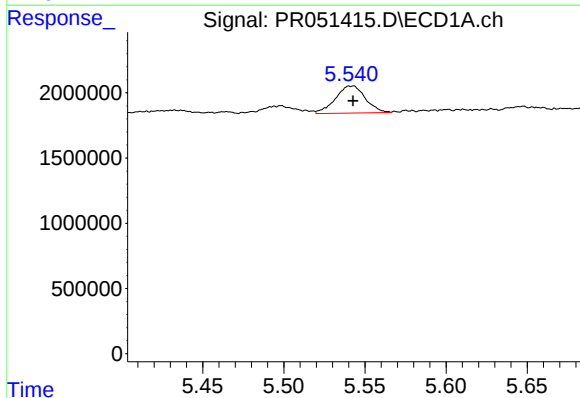
R.T.: 5.008 min
Delta R.T.: -0.001 min
Response: 5420250
Conc: 30.02 ng/ml

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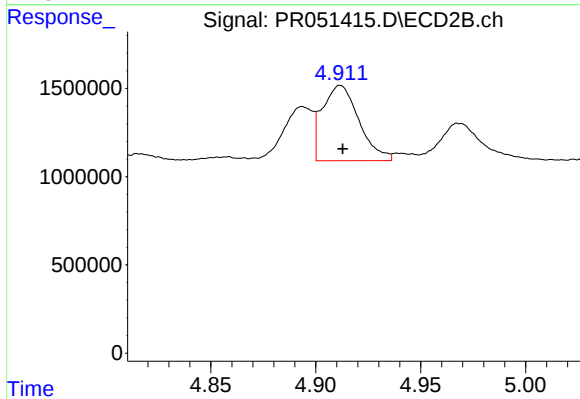
#11 AR-1232-1

R.T.: 4.182 min
Delta R.T.: 0.000 min
Response: 4356627
Conc: 26.98 ng/ml



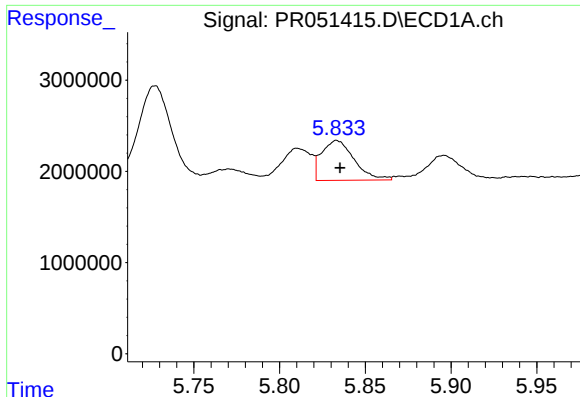
#12 AR-1232-2

R.T.: 5.540 min
Delta R.T.: -0.002 min
Response: 2681686
Conc: 27.59 ng/ml



#12 AR-1232-2

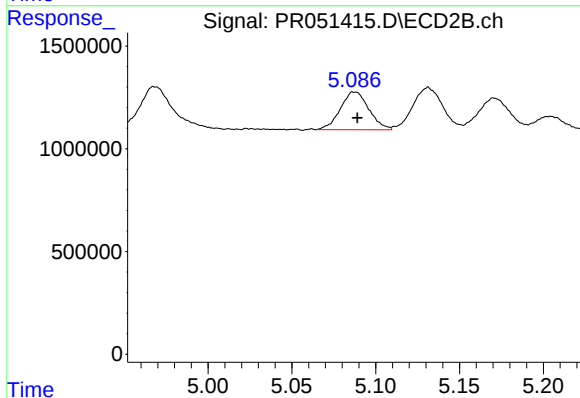
R.T.: 4.912 min
Delta R.T.: -0.001 min
Response: 5188142
Conc: 30.95 ng/ml



#13 AR-1232-3

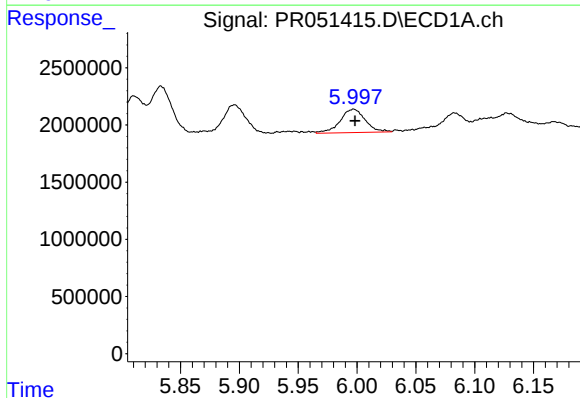
R.T.: 5.833 min
Delta R.T.: -0.002 min
Response: 5787154
Conc: 27.68 ng/ml

Instrument :
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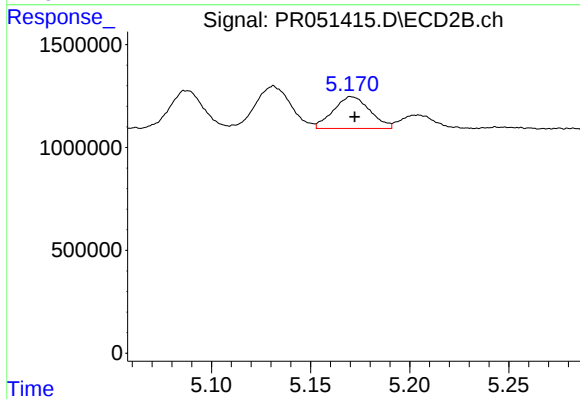
#13 AR-1232-3

R.T.: 5.087 min
Delta R.T.: -0.003 min
Response: 2183326
Conc: 25.05 ng/ml



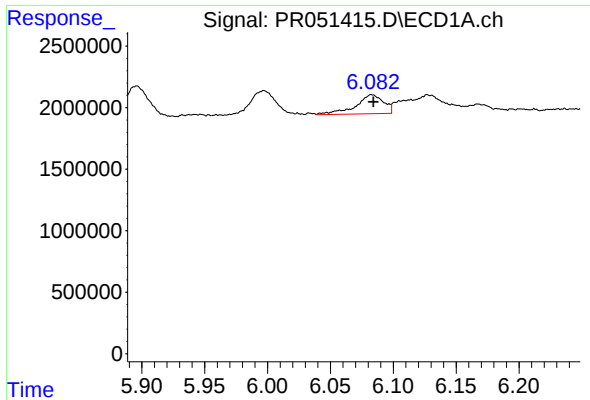
#14 AR-1232-4

R.T.: 5.997 min
Delta R.T.: -0.001 min
Response: 3034529
Conc: 29.39 ng/ml



#14 AR-1232-4

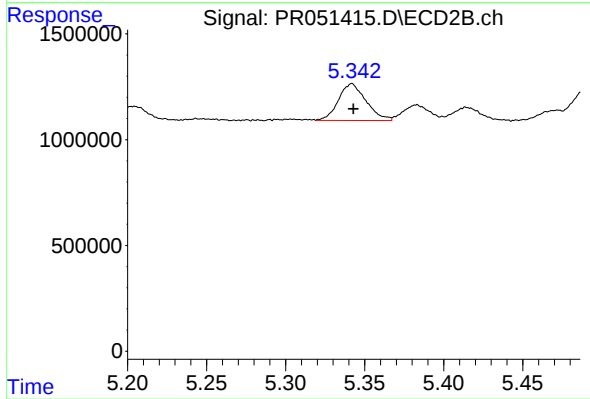
R.T.: 5.170 min
Delta R.T.: -0.002 min
Response: 1993187
Conc: 27.10 ng/ml



#15 AR-1232-5

R.T.: 6.083 min
Delta R.T.: -0.001 min
Response: 2399754
Conc: 31.95 ng/ml

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

R.T.: 5.342 min
Delta R.T.: 0.000 min
Response: 2113814
Conc: 25.98 ng/ml