

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052421\
 Data File : PR050539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2021 11:09
 Operator : DD\AJ
 Sample : M2262-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 9 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 17:28:19 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...	4.632	3.814	86154067	123.9E6	20.563	20.978
2) SA Decachlor...	10.500	8.838	140.5E6	153.9E6	20.779	20.427
Target Compounds						
21) L5 AR-1248-1	5.812	4.899	3936154	4284748	30.162	32.767
22) L5 AR-1248-2	6.085	5.135	6007912	5095479	31.831	28.961
23) L5 AR-1248-3	6.291	5.178	5566428	5072466	25.613	27.331
24) L5 AR-1248-4	6.697	5.348	7058420	6013454	26.813	25.876
25) L5 AR-1248-5	6.736	5.740	6990583	5636652	27.868	22.590

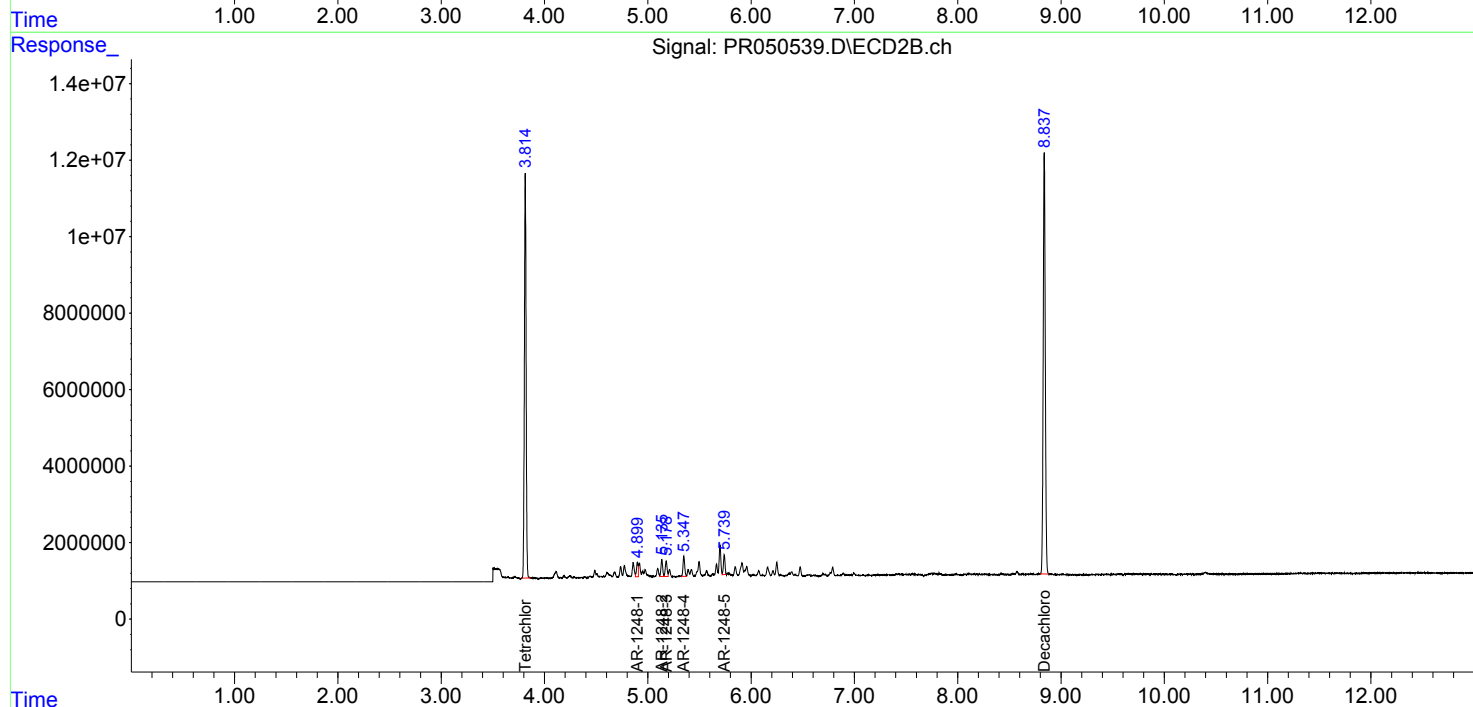
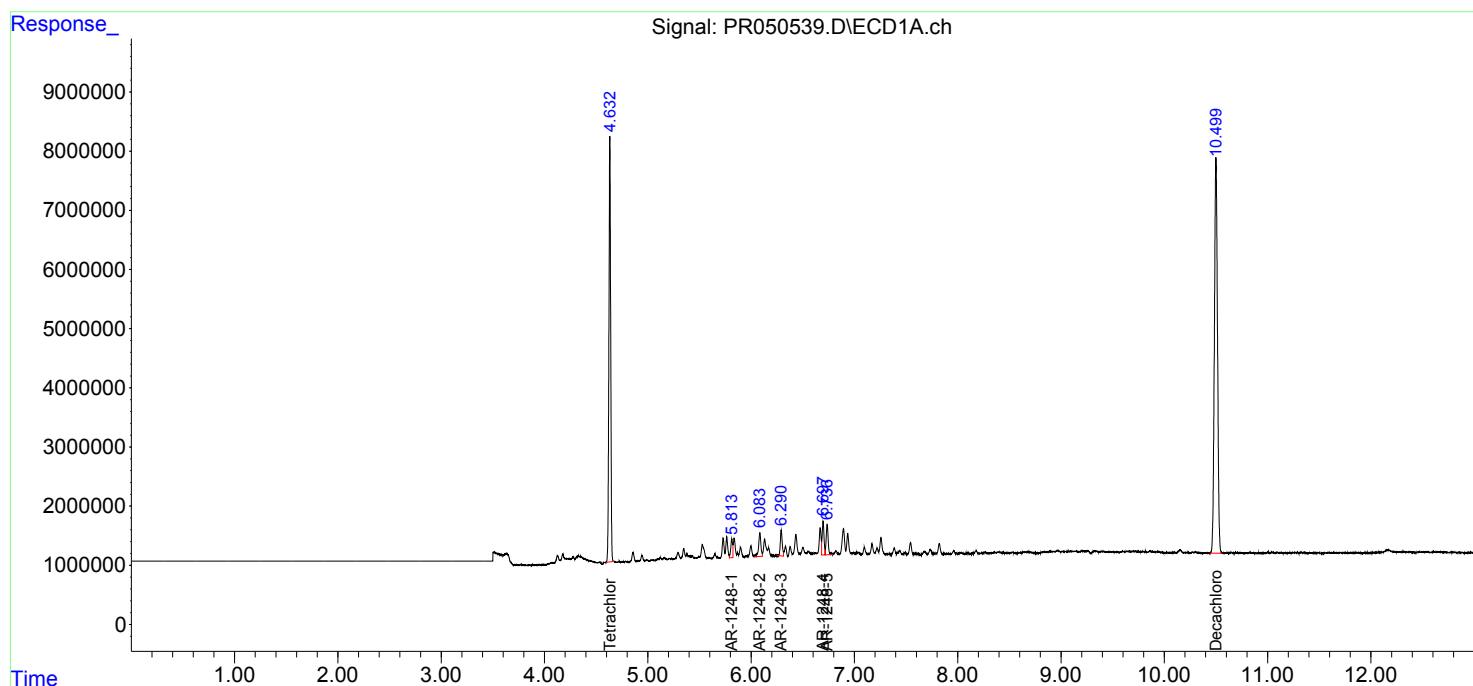
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

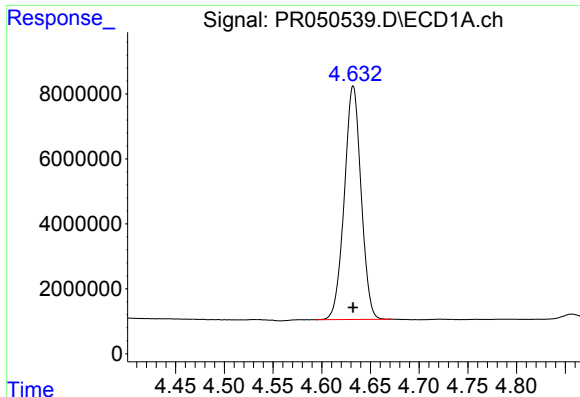
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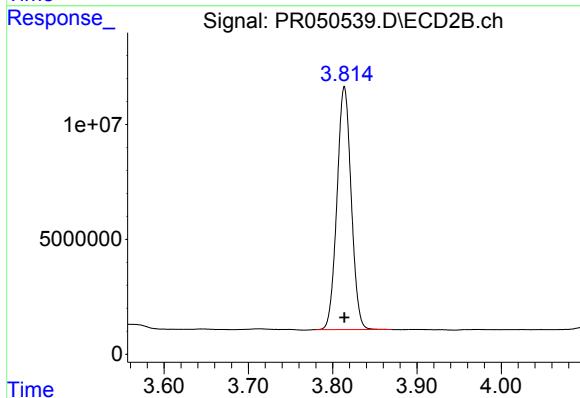




#1 Tetrachloro-m-xylene

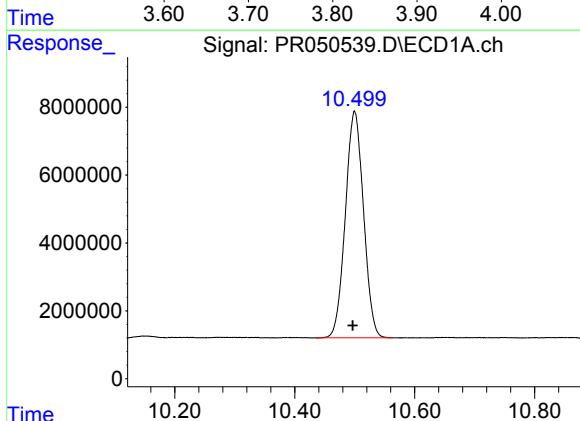
R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 86154067
Conc: 20.56 ng/ml

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



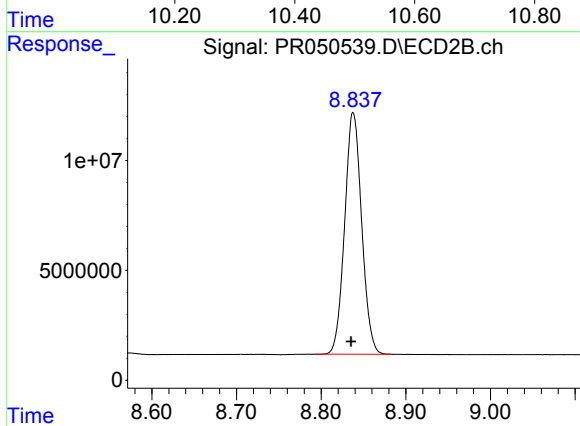
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 123877448
Conc: 20.98 ng/ml



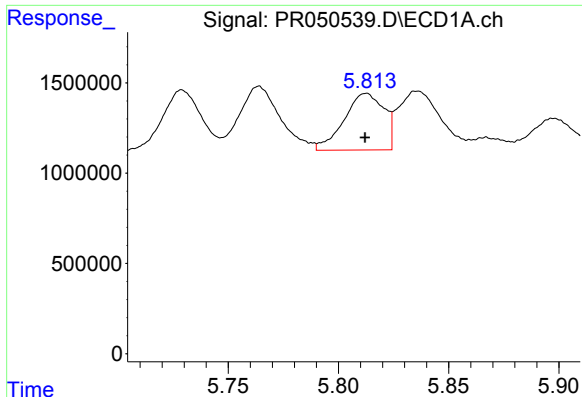
#2 Decachlorobiphenyl

R.T.: 10.500 min
Delta R.T.: 0.003 min
Response: 140483612
Conc: 20.78 ng/ml



#2 Decachlorobiphenyl

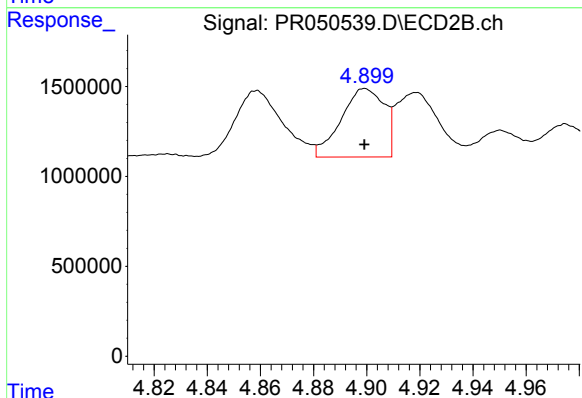
R.T.: 8.838 min
Delta R.T.: 0.003 min
Response: 153856080
Conc: 20.43 ng/ml



#21 AR-1248-1

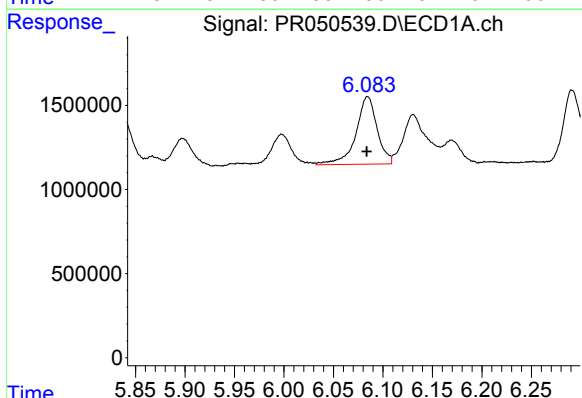
R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 3936154
Conc: 30.16 ng/ml

Instrument :
ECD_R
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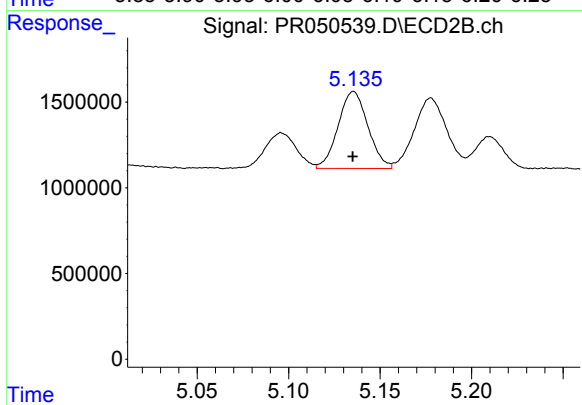
#21 AR-1248-1

R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 4284748
Conc: 32.77 ng/ml



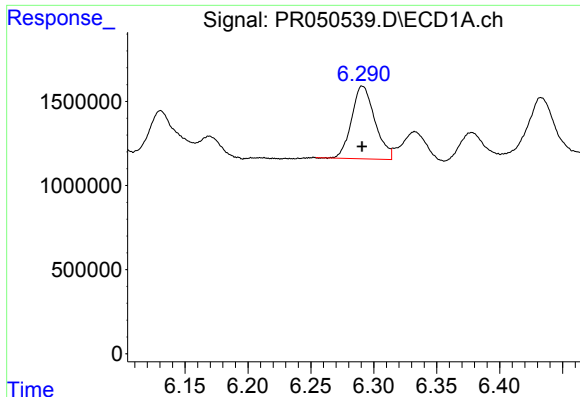
#22 AR-1248-2

R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 6007912
Conc: 31.83 ng/ml



#22 AR-1248-2

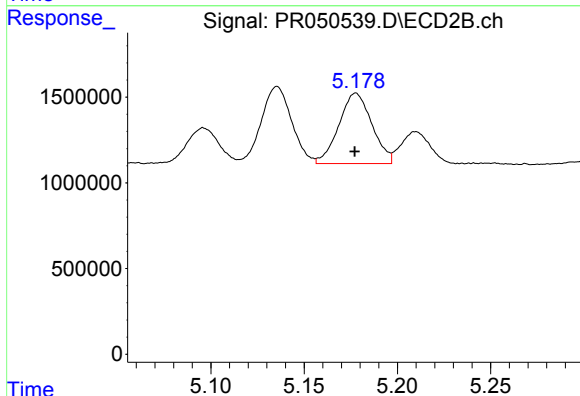
R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 5095479
Conc: 28.96 ng/ml



#23 AR-1248-3

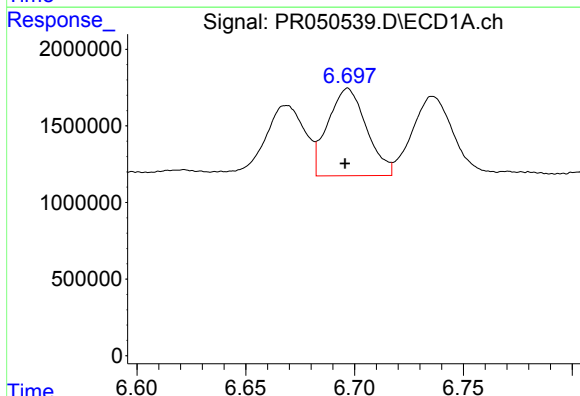
R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 5566428
Conc: 25.61 ng/ml

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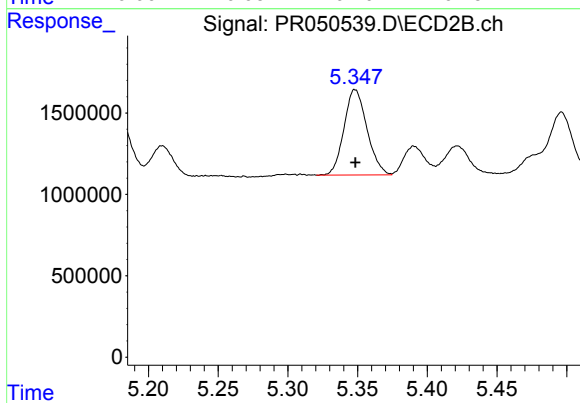
#23 AR-1248-3

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 5072466
Conc: 27.33 ng/ml



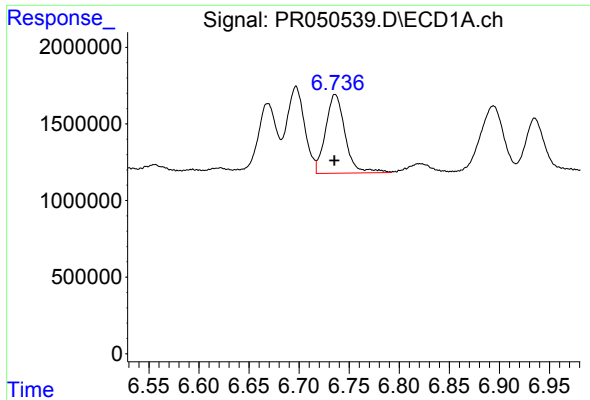
#24 AR-1248-4

R.T.: 6.697 min
Delta R.T.: 0.001 min
Response: 7058420
Conc: 26.81 ng/ml



#24 AR-1248-4

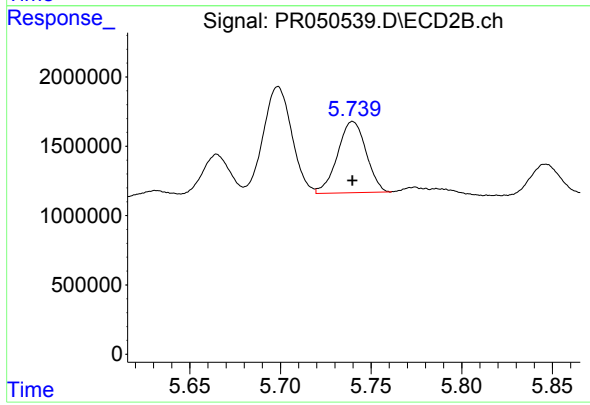
R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 6013454
Conc: 25.88 ng/ml



#25 AR-1248-5

R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 6990583
Conc: 27.87 ng/ml

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



#25 AR-1248-5

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 5636652
Conc: 22.59 ng/ml