

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071520\
 Data File : PR046225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2020 23:02
 Operator : AJ\MA
 Sample : L3216-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 04:30:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 04:01:55 2020
 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...	4.766	3.989	33219102	242.9E6	18.059	19.739
2) SA Decachlor...	10.767	9.112	41650819	354.2E6	21.071	22.876
Target Compounds						
21) L5 AR-1248-1	5.955	5.088	2256935	17730511	56.021	61.485
22) L5 AR-1248-2	6.227	5.327	3225287	22840078	59.123	64.727
23) L5 AR-1248-3	6.437	5.370	3720493	23721135	59.944	63.384
24) L5 AR-1248-4	6.844	5.543	4241052	30667617	57.566	65.327
25) L5 AR-1248-5	6.883	5.940	4186294	32784223	59.606	67.719

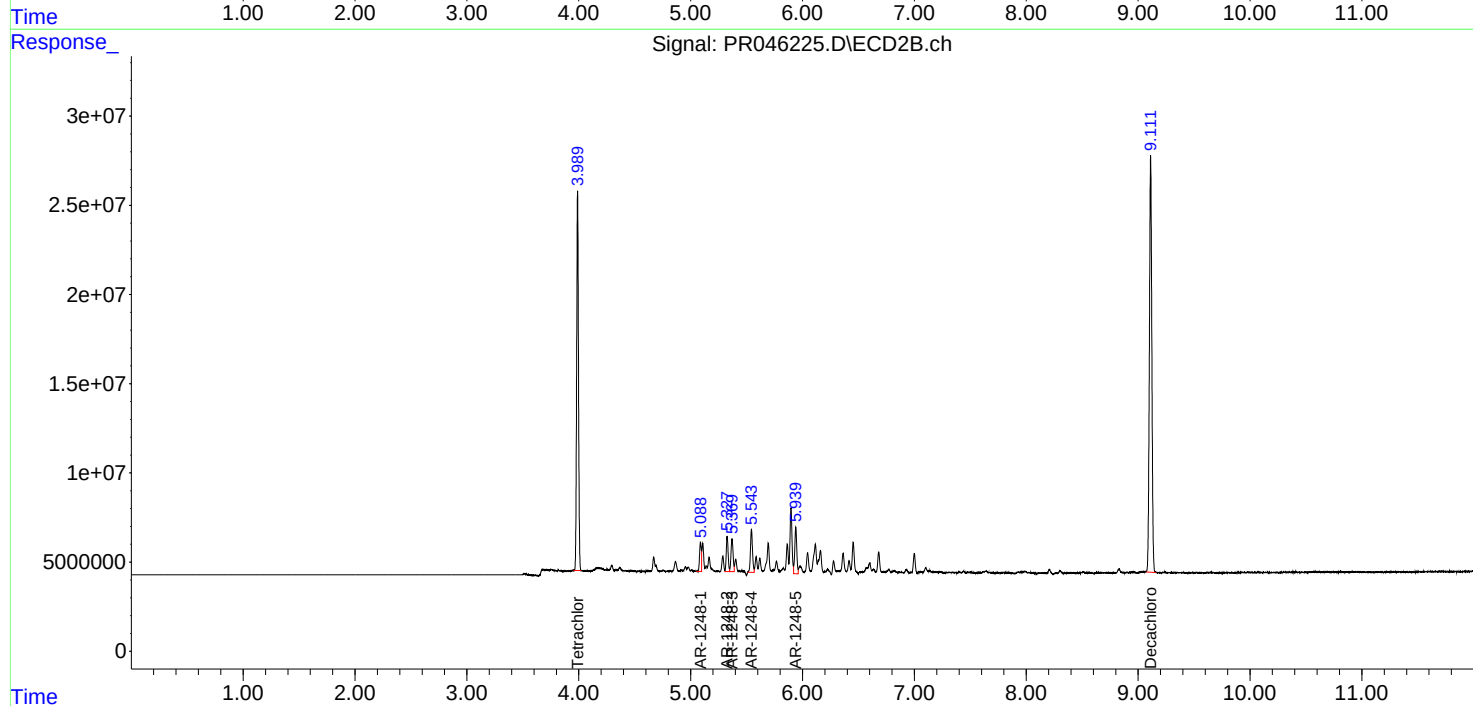
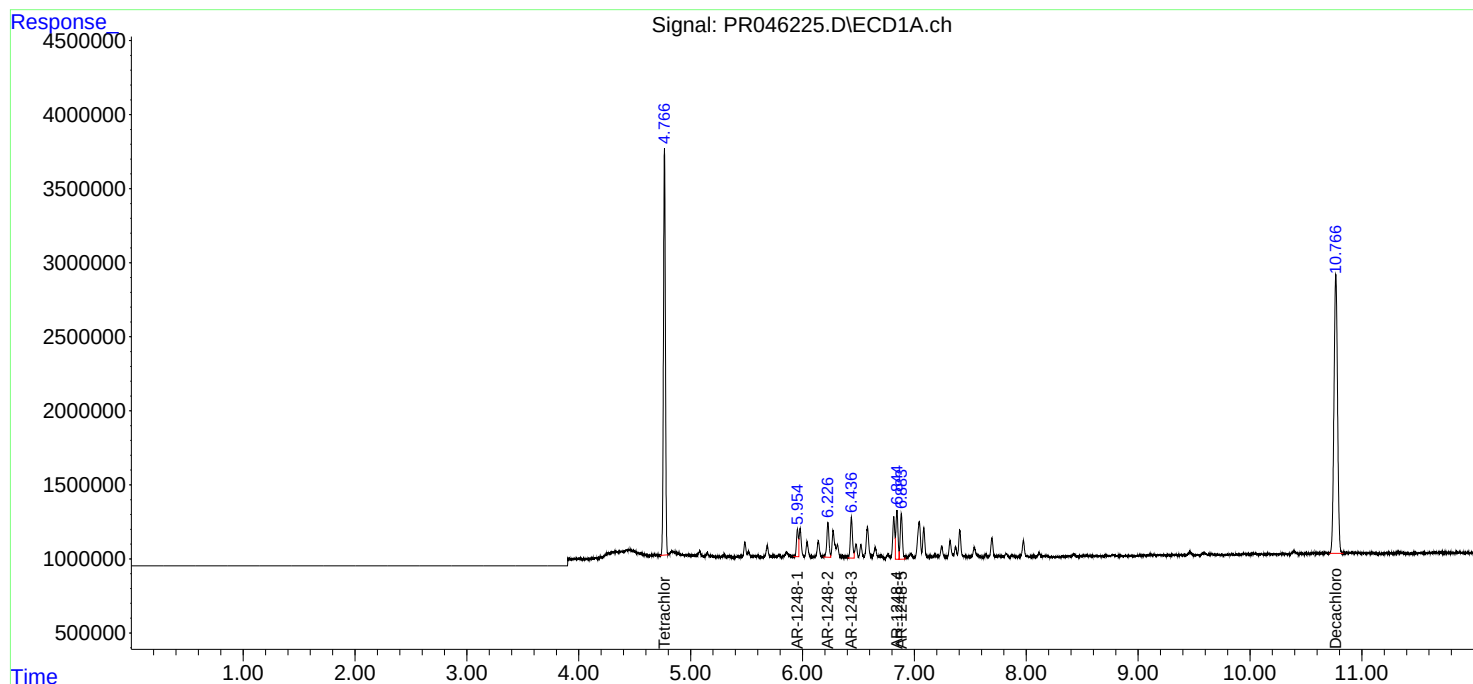
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

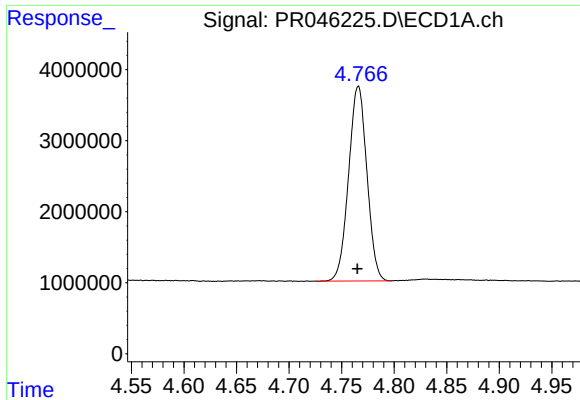
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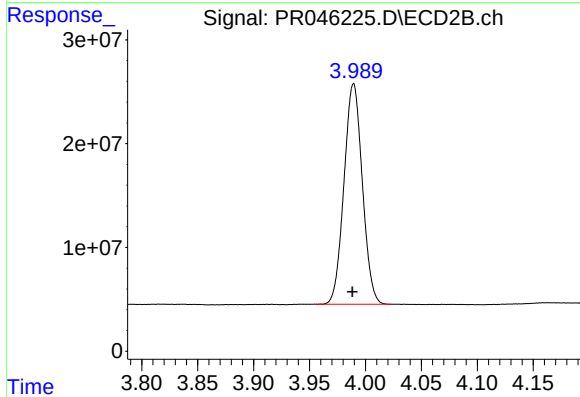




#1 Tetrachloro-m-xylene

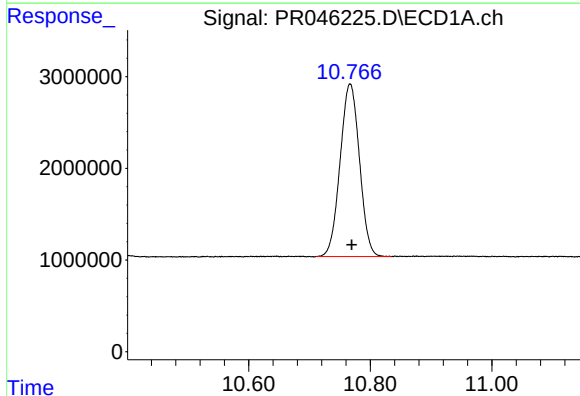
R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 33219102
Conc: 18.06 ng/ml

Instrument :
ECD_R
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LOQ-SOIL-02-QT3-2020



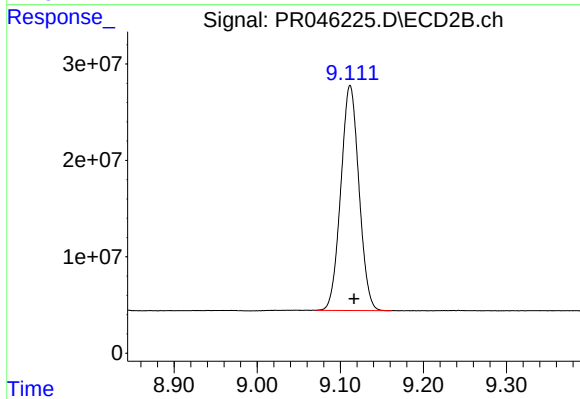
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.001 min
Response: 242913810
Conc: 19.74 ng/ml



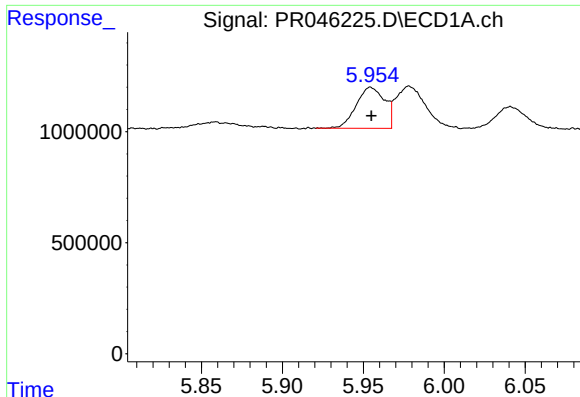
#2 Decachlorobiphenyl

R.T.: 10.767 min
Delta R.T.: -0.003 min
Response: 41650819
Conc: 21.07 ng/ml



#2 Decachlorobiphenyl

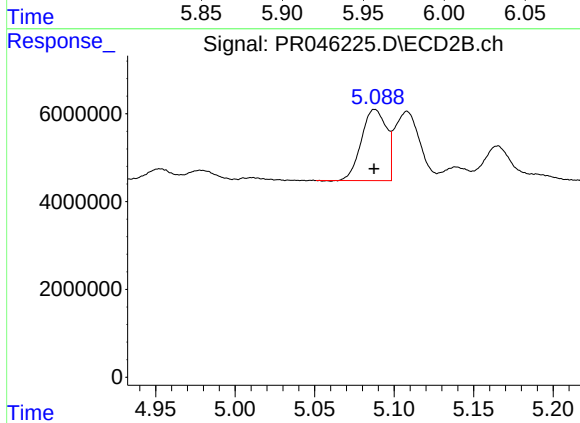
R.T.: 9.112 min
Delta R.T.: -0.005 min
Response: 354201978
Conc: 22.88 ng/ml



#21 AR-1248-1

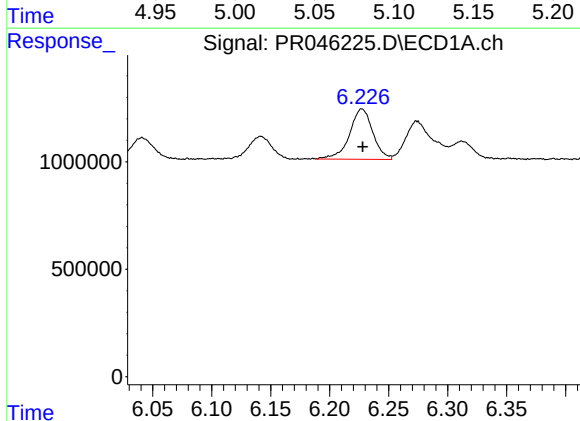
R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 2256935
Conc: 56.02 ng/ml

Instrument :
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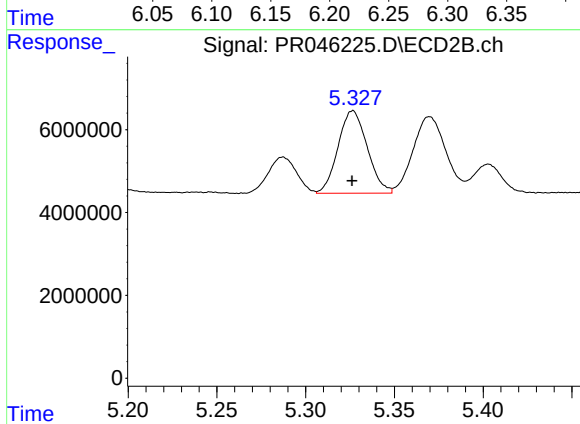
#21 AR-1248-1

R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 17730511
Conc: 61.49 ng/ml



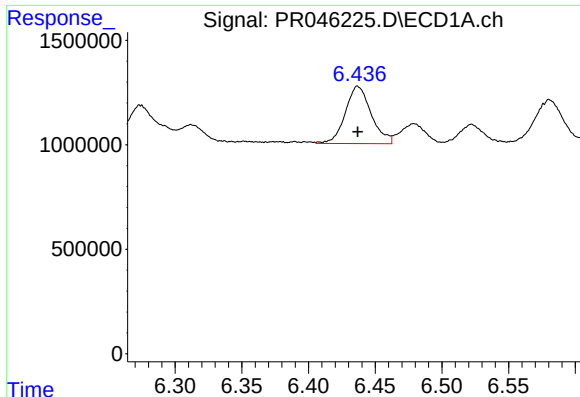
#22 AR-1248-2

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 3225287
Conc: 59.12 ng/ml



#22 AR-1248-2

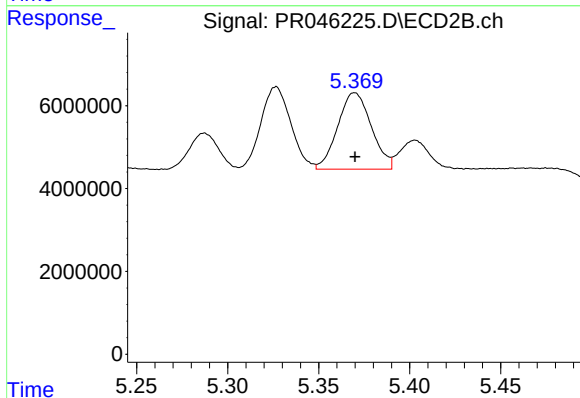
R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 22840078
Conc: 64.73 ng/ml



#23 AR-1248-3

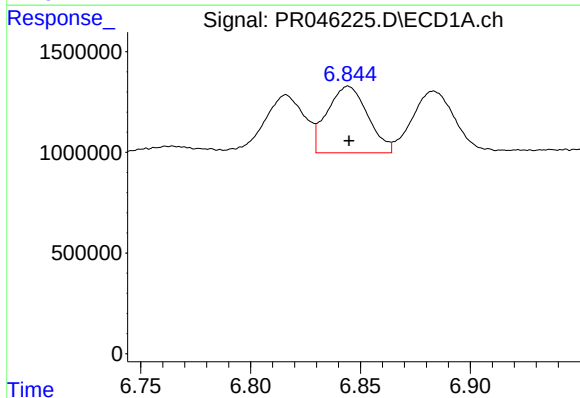
R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 3720493
Conc: 59.94 ng/ml

Instrument :
ECD_R
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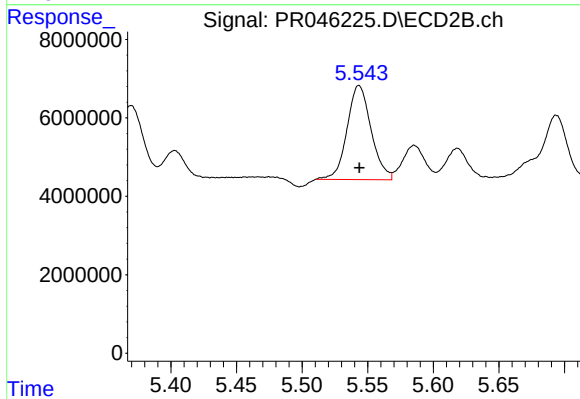
#23 AR-1248-3

R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 23721135
Conc: 63.38 ng/ml



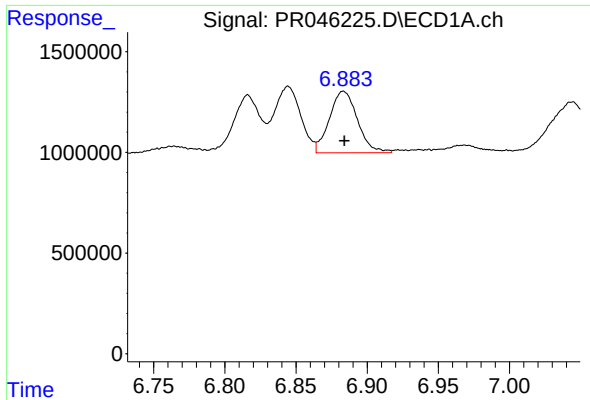
#24 AR-1248-4

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 4241052
Conc: 57.57 ng/ml



#24 AR-1248-4

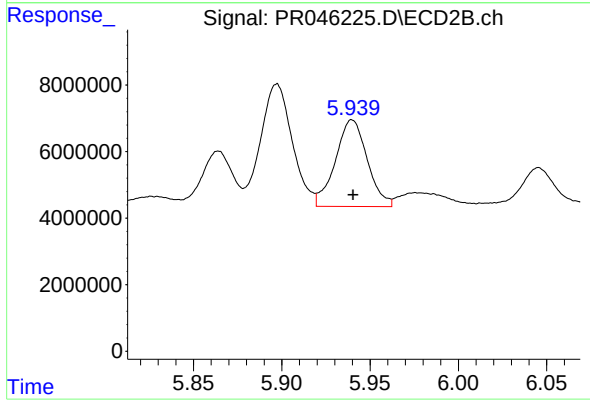
R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 30667617
Conc: 65.33 ng/ml



#25 AR-1248-5

R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 4186294
Conc: 59.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 32784223
Conc: 67.72 ng/ml