

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071520\
 Data File : PR046203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2020 17:30
 Operator : AJ\MA
 Sample : L3216-01
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 04:16:28 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...	4.765	3.988	20263983	140.2E6	11.016	11.389
2) SA Decachlor...	10.770	9.117	24024742	203.0E6	12.154	13.111
Target Compounds						
16) L4 AR-1242-1	5.958	5.088	982543	7077811	18.175	18.608
17) L4 AR-1242-2	5.979	5.108	1269892	9151714	16.757	17.474
18) L4 AR-1242-3	6.042	5.286	818511	4310823	17.895	16.893
19) L4 AR-1242-4	6.144	5.369	726151	5582246	19.000	21.460
20) L4 AR-1242-5	6.883	5.897	1200283	7251707	27.127	19.644 #

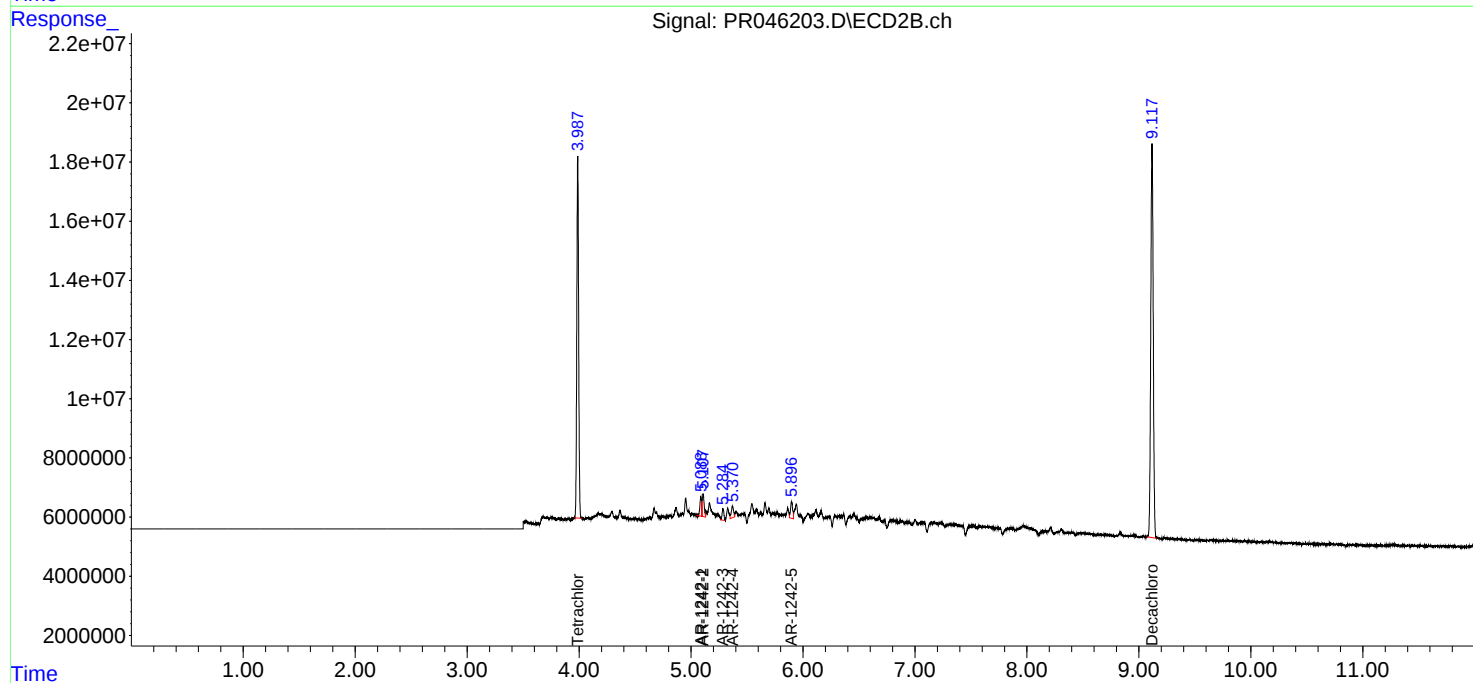
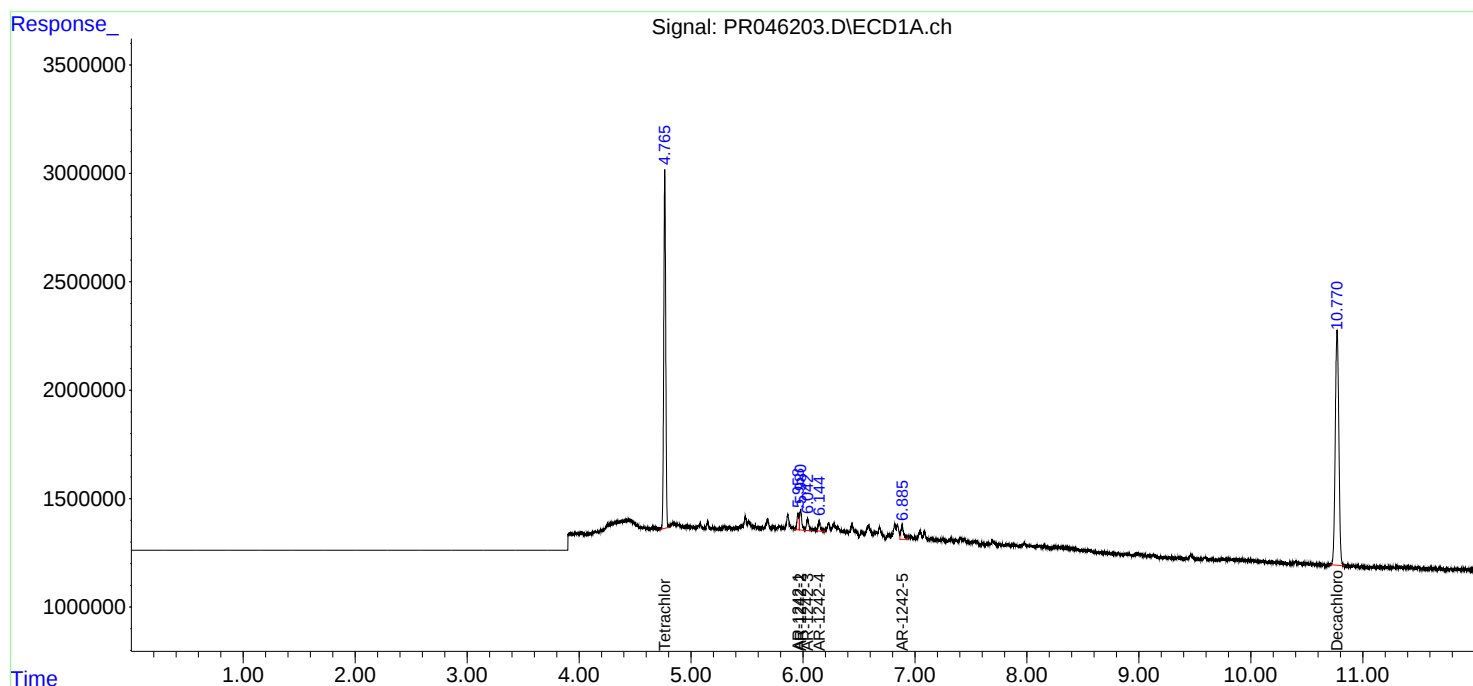
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

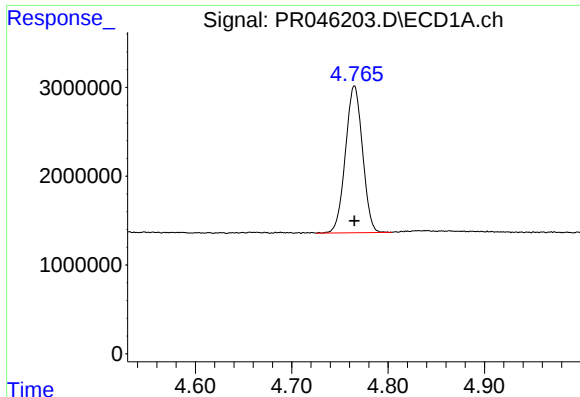
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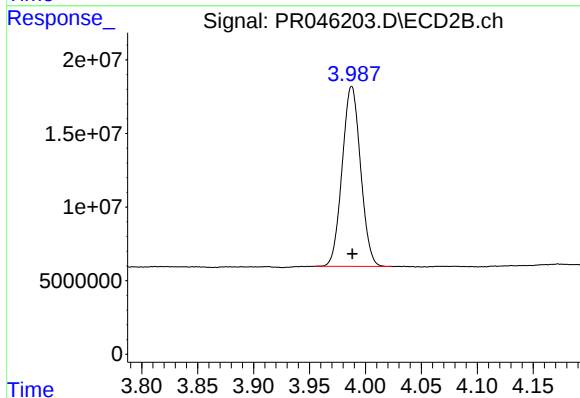




#1 Tetrachloro-m-xylene

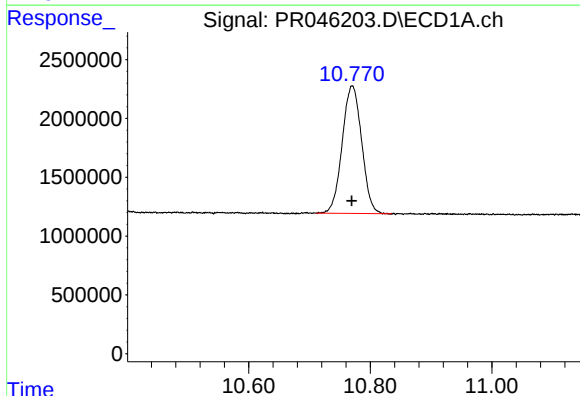
R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 20263983
Conc: 11.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2020



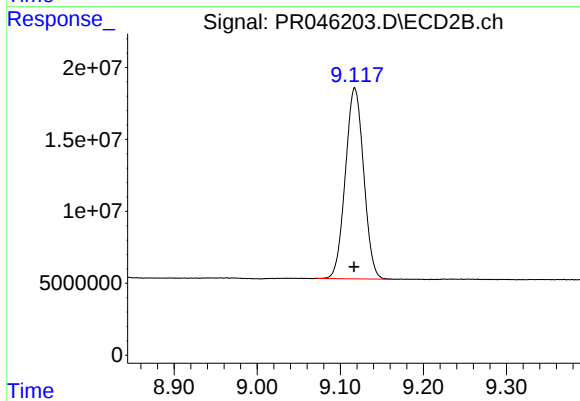
#1 Tetrachloro-m-xylene

R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 140155502
Conc: 11.39 ng/ml



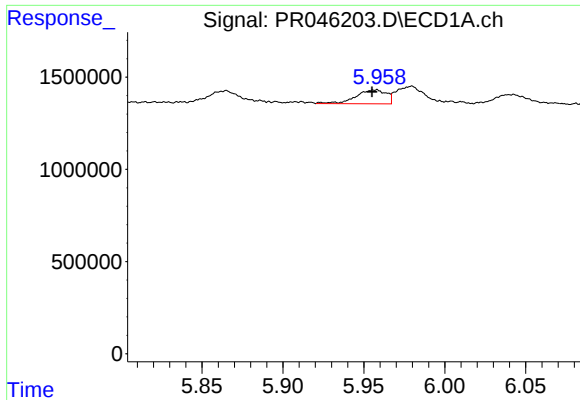
#2 Decachlorobiphenyl

R.T.: 10.770 min
Delta R.T.: 0.000 min
Response: 24024742
Conc: 12.15 ng/ml



#2 Decachlorobiphenyl

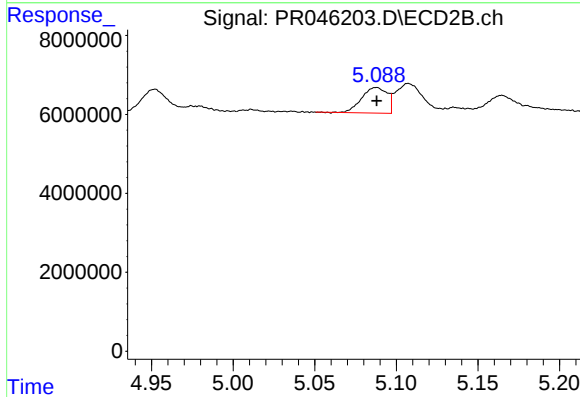
R.T.: 9.117 min
Delta R.T.: 0.000 min
Response: 203008761
Conc: 13.11 ng/ml



#16 AR-1242-1

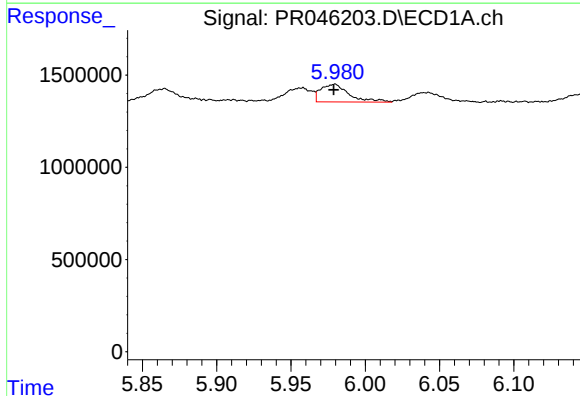
R.T.: 5.958 min
Delta R.T.: 0.002 min
Response: 982543
Conc: 18.18 ng/ml

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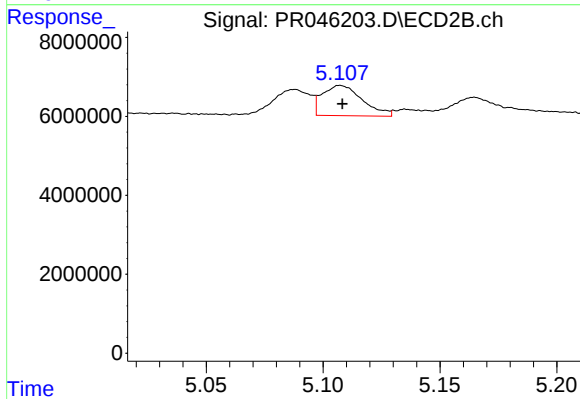
#16 AR-1242-1

R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 7077811
Conc: 18.61 ng/ml



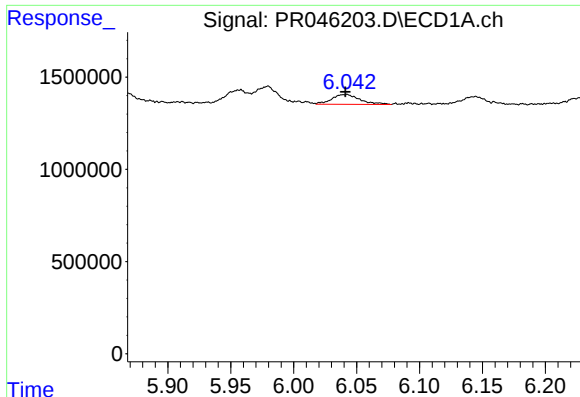
#17 AR-1242-2

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 1269892
Conc: 16.76 ng/ml



#17 AR-1242-2

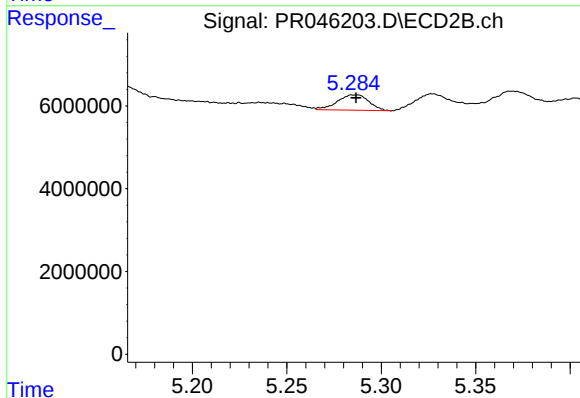
R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 9151714
Conc: 17.47 ng/ml



#18 AR-1242-3

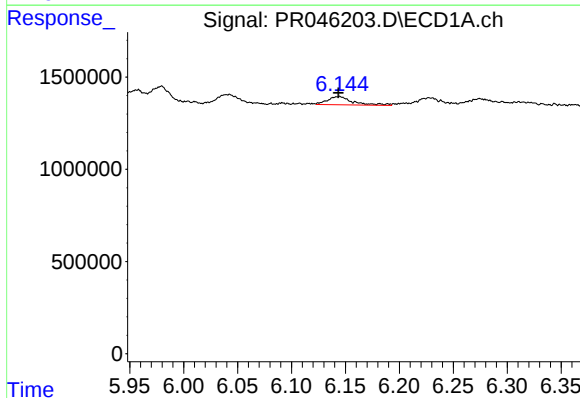
R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 818511
Conc: 17.90 ng/ml

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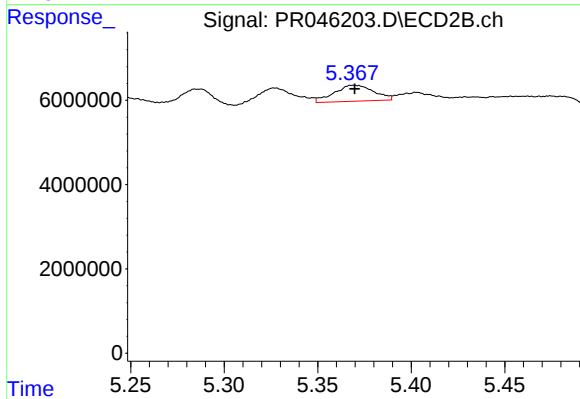
#18 AR-1242-3

R.T.: 5.286 min
Delta R.T.: 0.000 min
Response: 4310823
Conc: 16.89 ng/ml



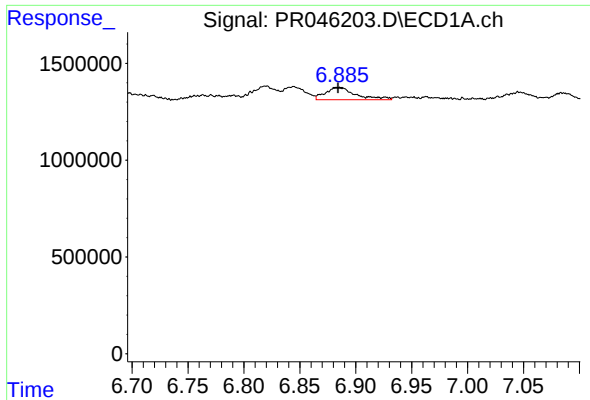
#19 AR-1242-4

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 726151
Conc: 19.00 ng/ml



#19 AR-1242-4

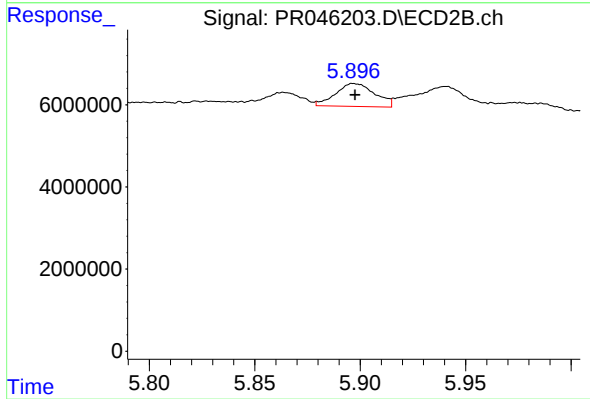
R.T.: 5.369 min
Delta R.T.: 0.000 min
Response: 5582246
Conc: 21.46 ng/ml



#20 AR-1242-5

R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 1200283
Conc: 27.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 7251707
Conc: 19.64 ng/ml