

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052920\
 Data File : PR045429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 09:04
 Operator : AJ\MA
 Sample : L2182-02
 Misc : AR1268 50PPB LOQ
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 10:37:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 04:32:40 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...	4.774	4.009	32496765	254.4E6	17.502	18.913
2) SA Decachlor...	10.795	9.151	45446443	352.0E6	22.690	25.480
Target Compounds						
41) L9 AR-1268-1	9.132	7.956	14065502	115.7E6	53.886	56.961
42) L9 AR-1268-2	9.238	8.020	12921901	142.1E6	53.570	73.794 #
43) L9 AR-1268-3	9.485	8.239	11167423	86650200	55.844	54.724
44) L9 AR-1268-4	9.965	8.541	5079578	37383651	55.717	54.086
45) L9 AR-1268-5	10.423	8.864	33815324	269.7E6	48.331	53.513

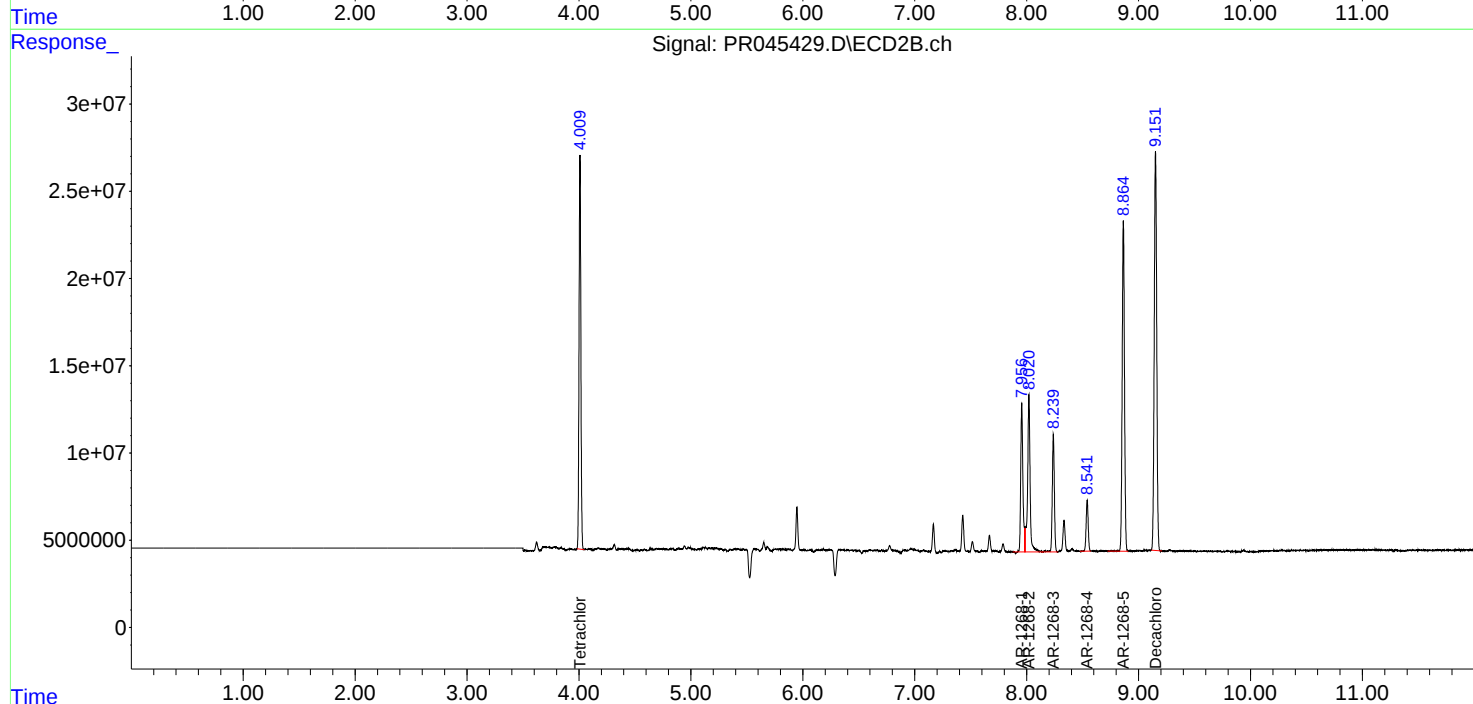
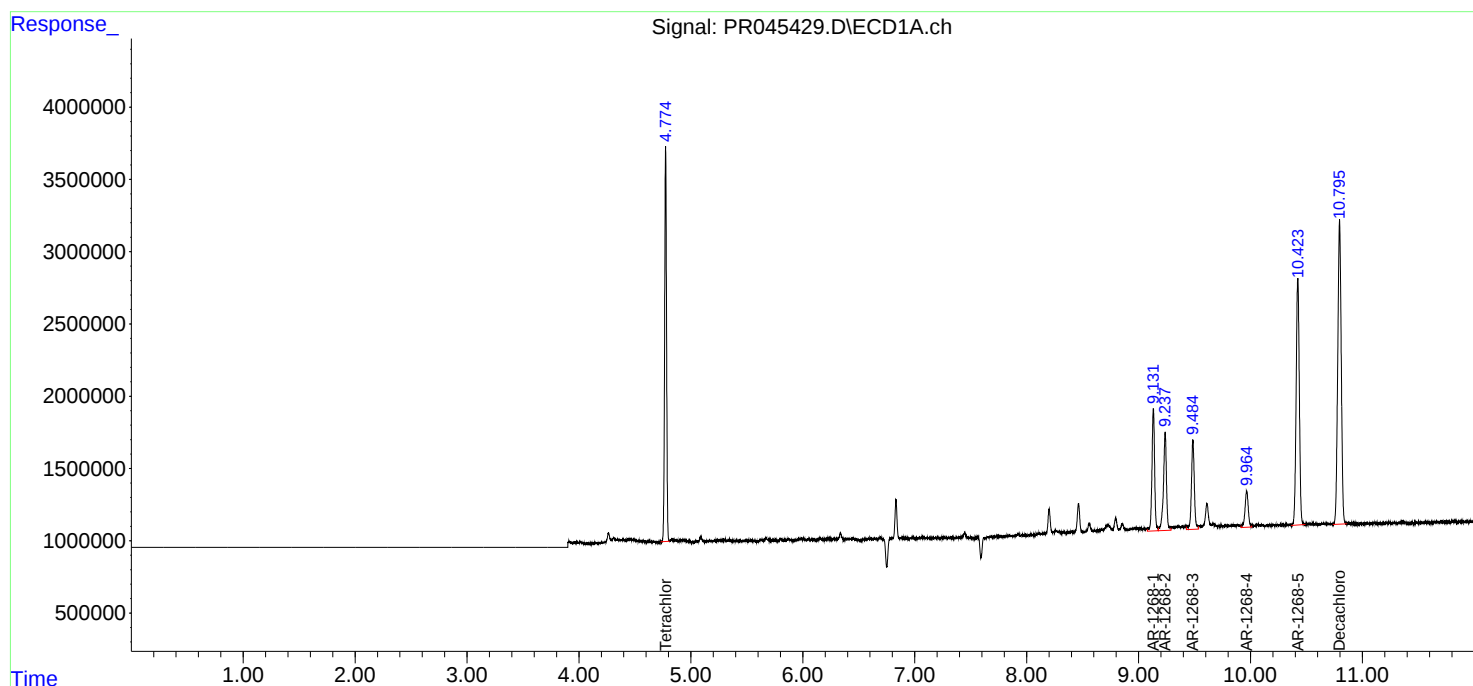
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

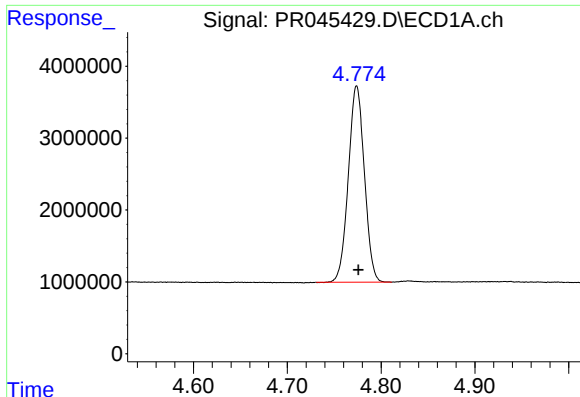
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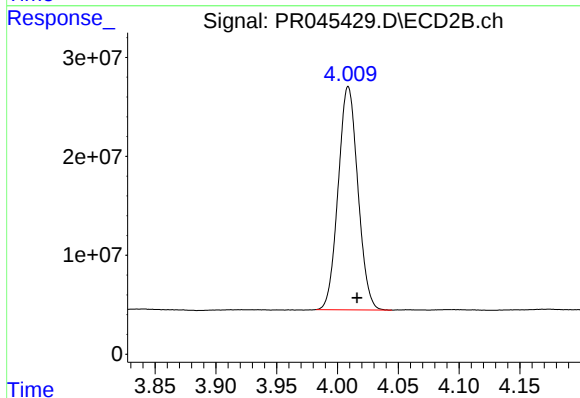




#1 Tetrachloro-m-xylene

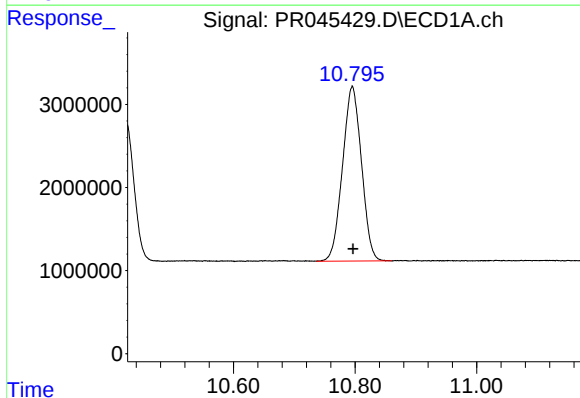
R.T.: 4.774 min
Delta R.T.: -0.002 min
Response: 32496765
Conc: 17.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2020



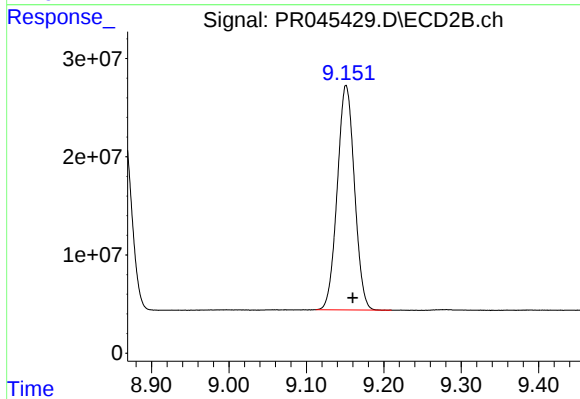
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: -0.007 min
Response: 254350022
Conc: 18.91 ng/ml



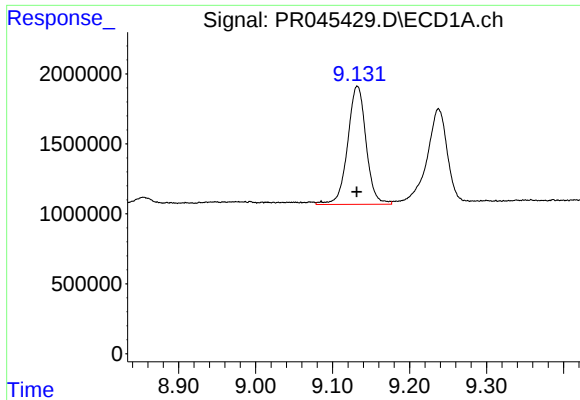
#2 Decachlorobiphenyl

R.T.: 10.795 min
Delta R.T.: -0.002 min
Response: 45446443
Conc: 22.69 ng/ml



#2 Decachlorobiphenyl

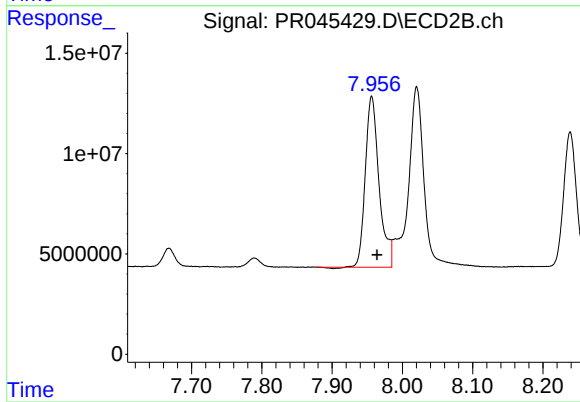
R.T.: 9.151 min
Delta R.T.: -0.008 min
Response: 351971687
Conc: 25.48 ng/ml



#41 AR-1268-1

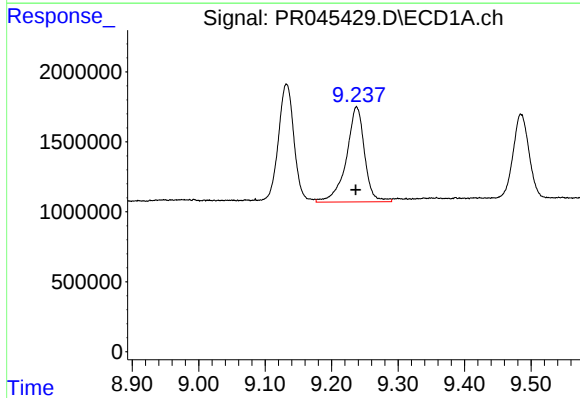
R.T.: 9.132 min
Delta R.T.: 0.000 min
Response: 14065502
Conc: 53.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
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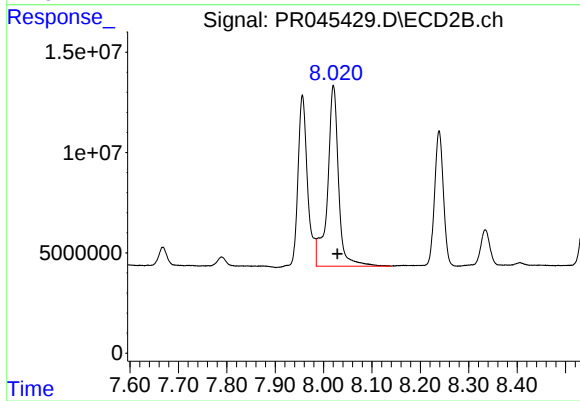
#41 AR-1268-1

R.T.: 7.956 min
Delta R.T.: -0.007 min
Response: 115705166
Conc: 56.96 ng/ml



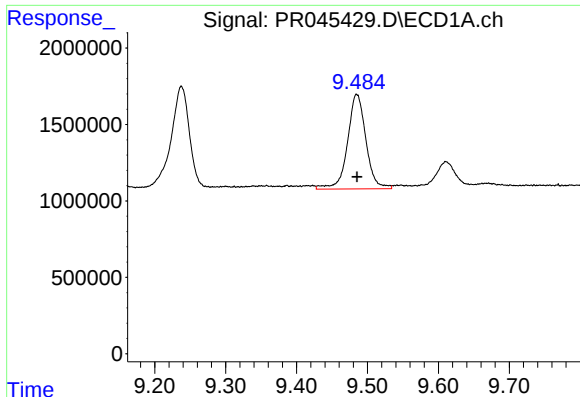
#42 AR-1268-2

R.T.: 9.238 min
Delta R.T.: 0.001 min
Response: 12921901
Conc: 53.57 ng/ml



#42 AR-1268-2

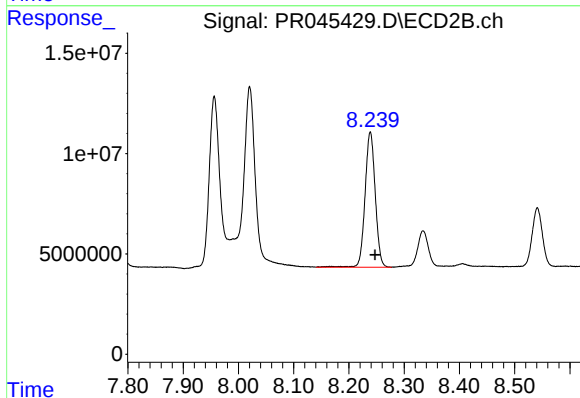
R.T.: 8.020 min
Delta R.T.: -0.008 min
Response: 142104248
Conc: 73.79 ng/ml



#43 AR-1268-3

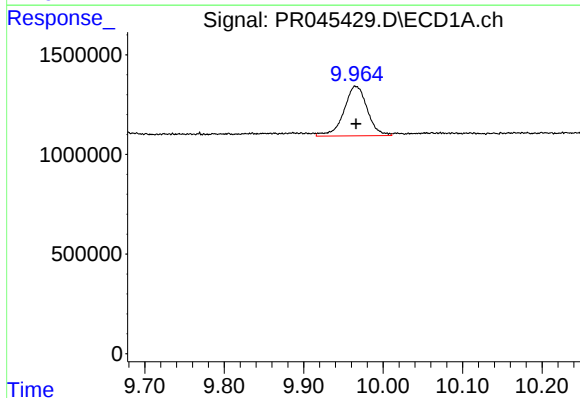
R.T.: 9.485 min
Delta R.T.: 0.000 min
Response: 11167423
Conc: 55.84 ng/ml

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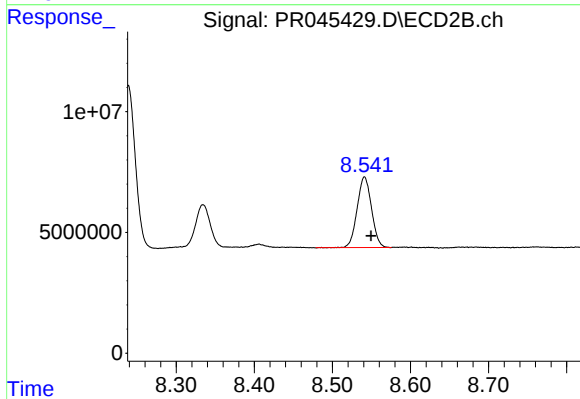
#43 AR-1268-3

R.T.: 8.239 min
Delta R.T.: -0.008 min
Response: 86650200
Conc: 54.72 ng/ml



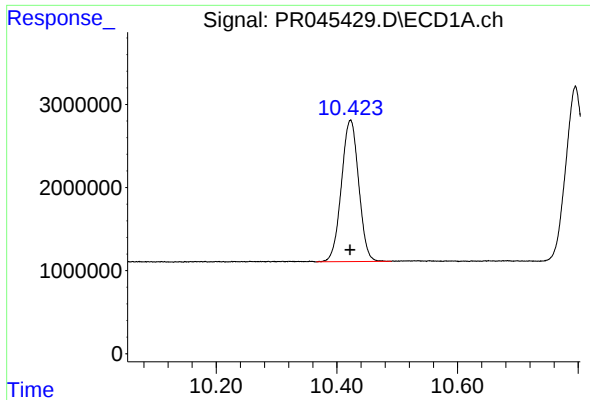
#44 AR-1268-4

R.T.: 9.965 min
Delta R.T.: 0.000 min
Response: 5079578
Conc: 55.72 ng/ml



#44 AR-1268-4

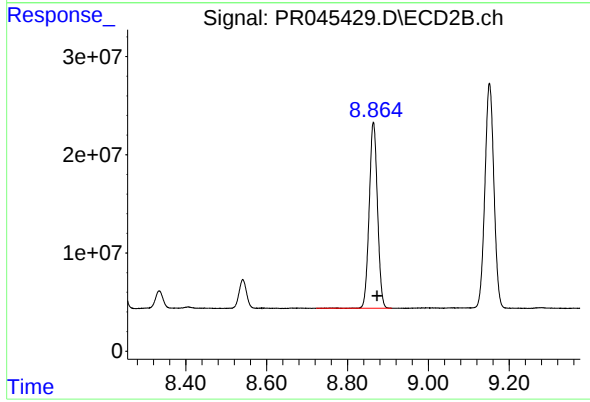
R.T.: 8.541 min
Delta R.T.: -0.008 min
Response: 37383651
Conc: 54.09 ng/ml



#45 AR-1268-5

R.T.: 10.423 min
Delta R.T.: 0.000 min
Response: 33815324
Conc: 48.33 ng/ml

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

R.T.: 8.864 min
Delta R.T.: -0.009 min
Response: 269696697
Conc: 53.51 ng/ml