

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 11:14
 Operator : AJ\MA
 Sample : M4068-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 21:46:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 29 22:45:34 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...	4.687	3.856	55048990	43403245	16.700	15.896
2) SA Decachlor...	10.619	8.859	62552537	57732138	19.301	17.860
Target Compounds						
26) L6 AR-1254-1	6.732	5.729	4715489	4982788	35.928	32.865
27) L6 AR-1254-2	6.946	5.875	7282761	4449993	35.996	33.933
28) L6 AR-1254-3	7.321	6.276	7375349	7084990	34.789	32.096
29) L6 AR-1254-4	7.606	6.501	5865627	4328378	37.142	31.775
30) L6 AR-1254-5	8.027	6.916	6482205	6563158	36.780	31.583

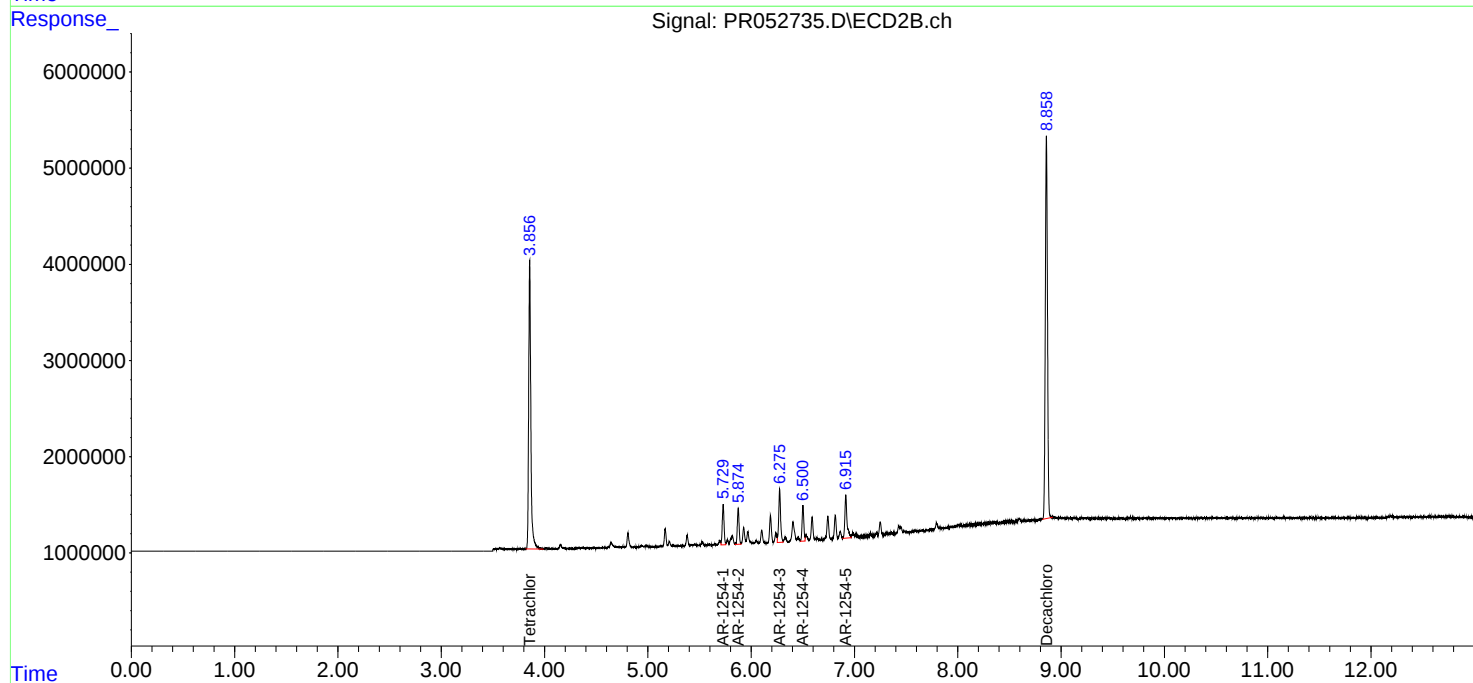
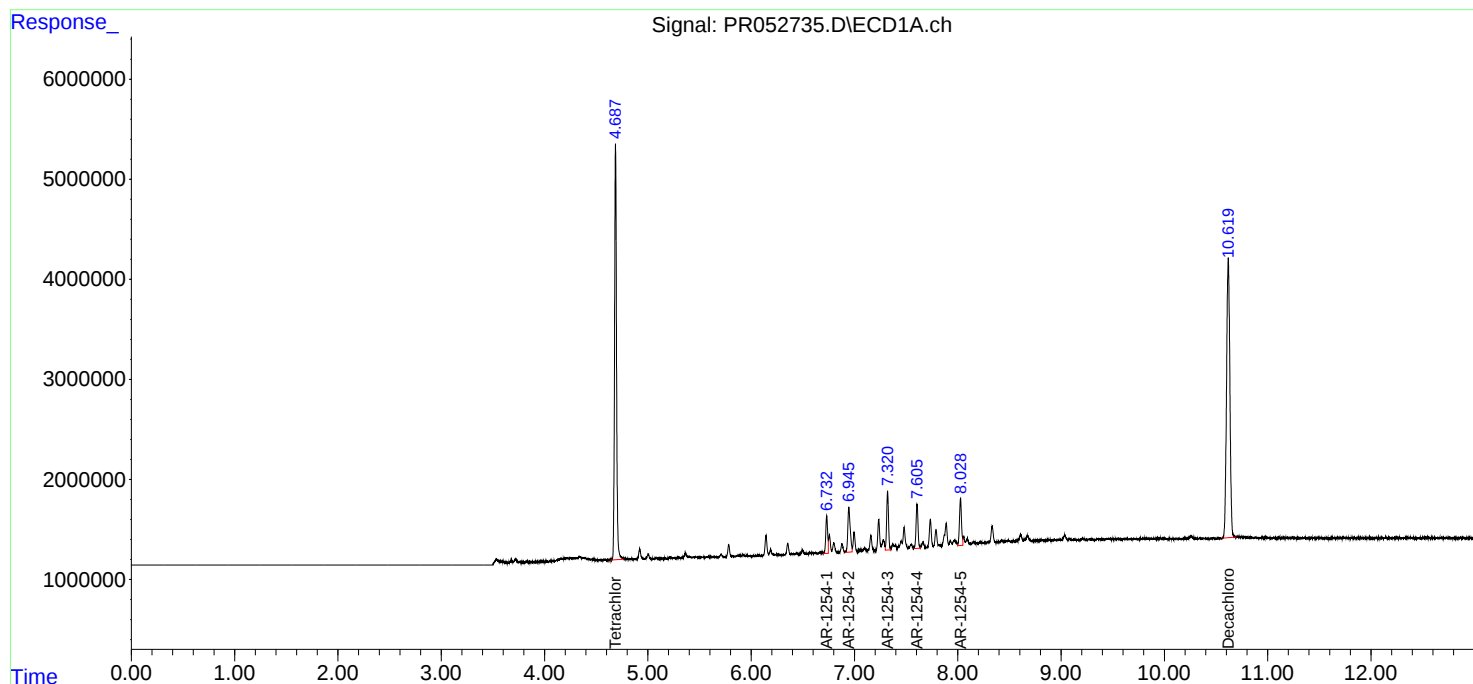
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

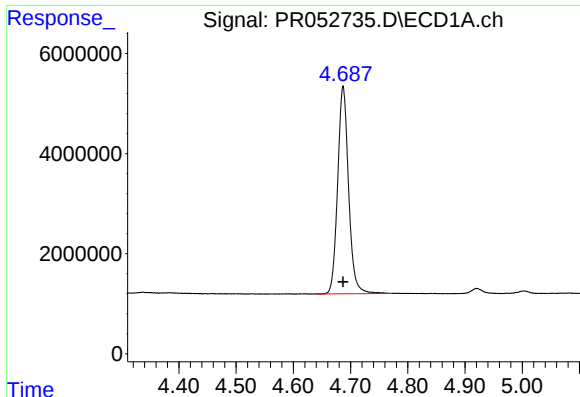
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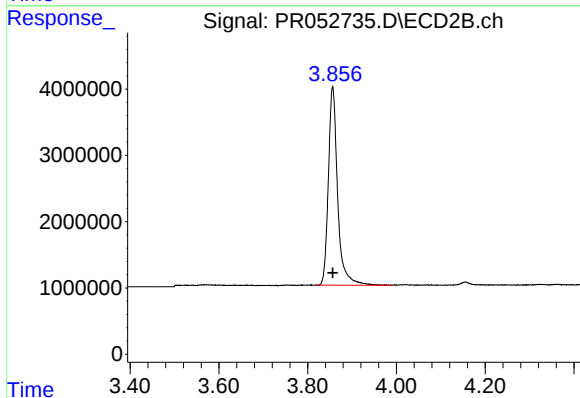




#1 Tetrachloro-m-xylene

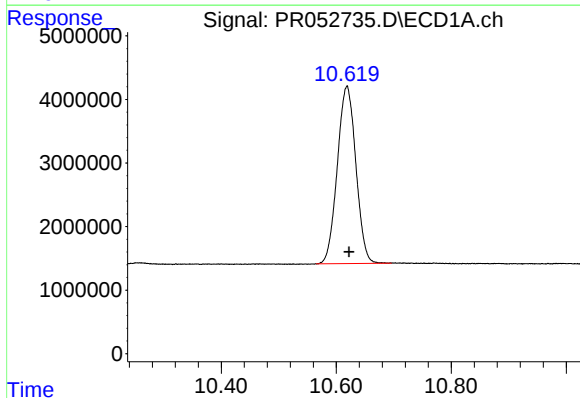
R.T.: 4.687 min
Delta R.T.: 0.000 min
Response: 55048990
Conc: 16.70 ng/ml

Instrument :
ECD_R
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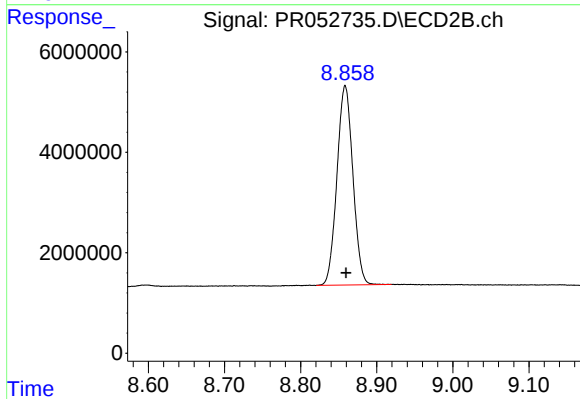
#1 Tetrachloro-m-xylene

R.T.: 3.856 min
Delta R.T.: 0.000 min
Response: 43403245
Conc: 15.90 ng/ml



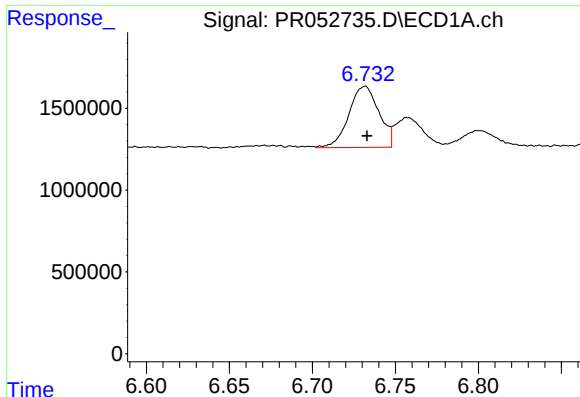
#2 Decachlorobiphenyl

R.T.: 10.619 min
Delta R.T.: -0.003 min
Response: 62552537
Conc: 19.30 ng/ml



#2 Decachlorobiphenyl

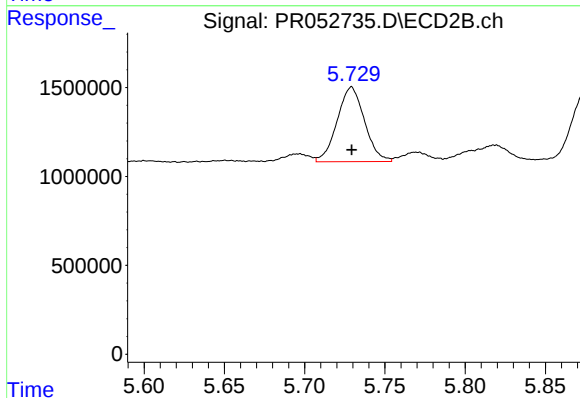
R.T.: 8.859 min
Delta R.T.: -0.001 min
Response: 57732138
Conc: 17.86 ng/ml



#26 AR-1254-1

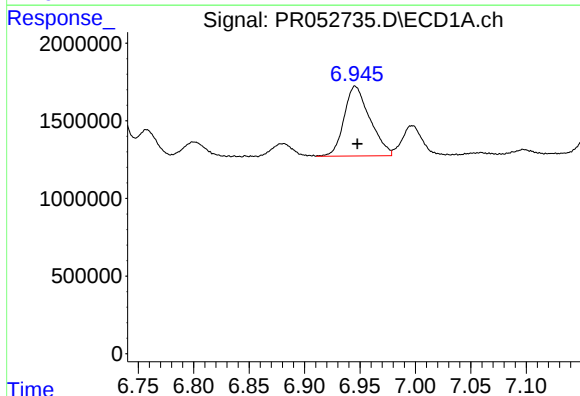
R.T.: 6.732 min
Delta R.T.: 0.000 min
Response: 4715489
Conc: 35.93 ng/ml

Instrument :
ECD_R
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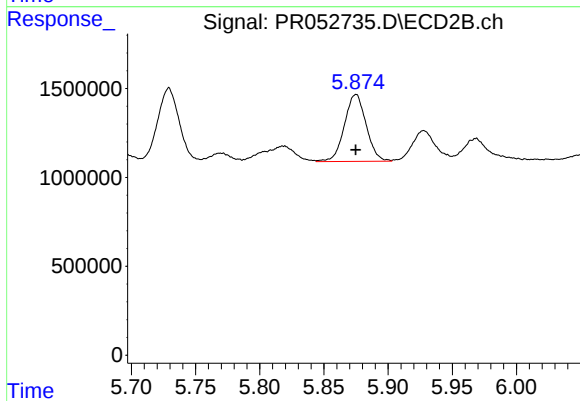
#26 AR-1254-1

R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 4982788
Conc: 32.86 ng/ml



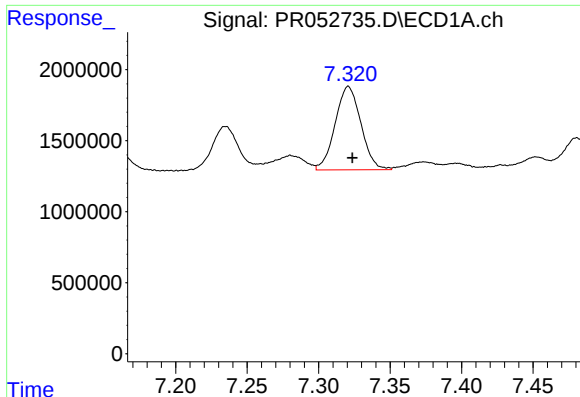
#27 AR-1254-2

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 7282761
Conc: 36.00 ng/ml



#27 AR-1254-2

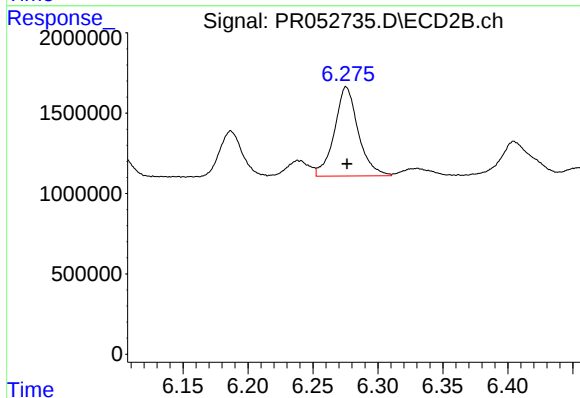
R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 4449993
Conc: 33.93 ng/ml



#28 AR-1254-3

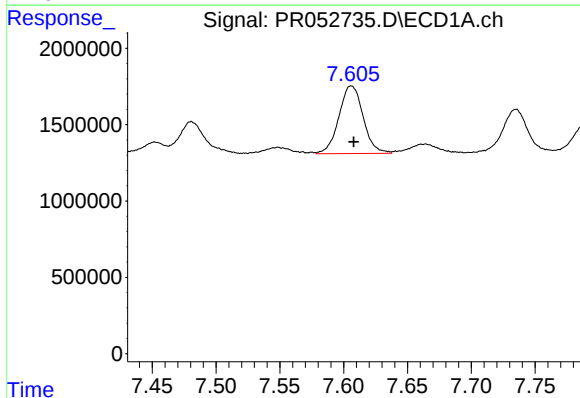
R.T.: 7.321 min
Delta R.T.: -0.003 min
Response: 7375349
Conc: 34.79 ng/ml

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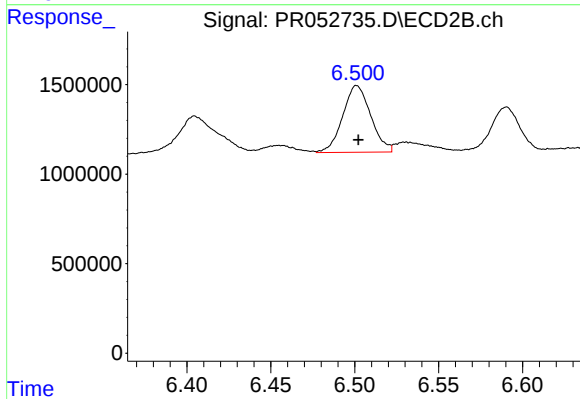
#28 AR-1254-3

R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 7084990
Conc: 32.10 ng/ml



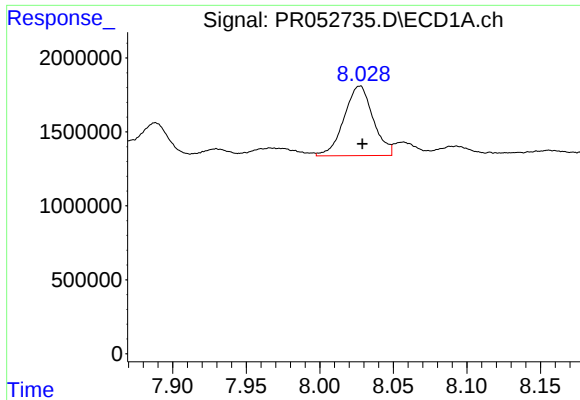
#29 AR-1254-4

R.T.: 7.606 min
Delta R.T.: -0.002 min
Response: 5865627
Conc: 37.14 ng/ml



#29 AR-1254-4

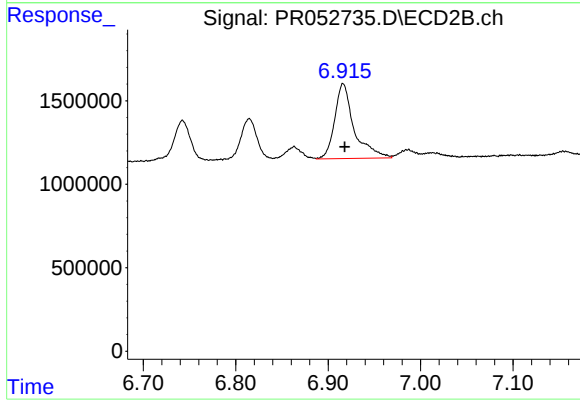
R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 4328378
Conc: 31.77 ng/ml



#30 AR-1254-5

R.T.: 8.027 min
Delta R.T.: -0.002 min
Response: 6482205
Conc: 36.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2021



#30 AR-1254-5

R.T.: 6.916 min
Delta R.T.: -0.001 min
Response: 6563158
Conc: 31.58 ng/ml