

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072821\
 Data File : PR051408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2021 12:02
 Operator : AJ\MA
 Sample : M2940-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 04:26:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 02:51:26 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...	4.629	3.807	120.4E6	107.8E6	14.728	14.503
2) SA Decachlor...	10.504	8.830	182.6E6	135.3E6	19.012	16.916
Target Compounds						
41) L9 AR-1268-1	8.928	7.706	61494814	44920161	43.508	41.703
42) L9 AR-1268-2	9.028	7.771	53457583	40532330	41.871	40.705
43) L9 AR-1268-3	9.264	7.978	47633103	34564405	42.668	42.015
44) L9 AR-1268-4	9.721	8.268	20707546	15456333	45.652	43.545
45) L9 AR-1268-5	10.153	8.568	147.2E6	108.3E6	40.252	38.977

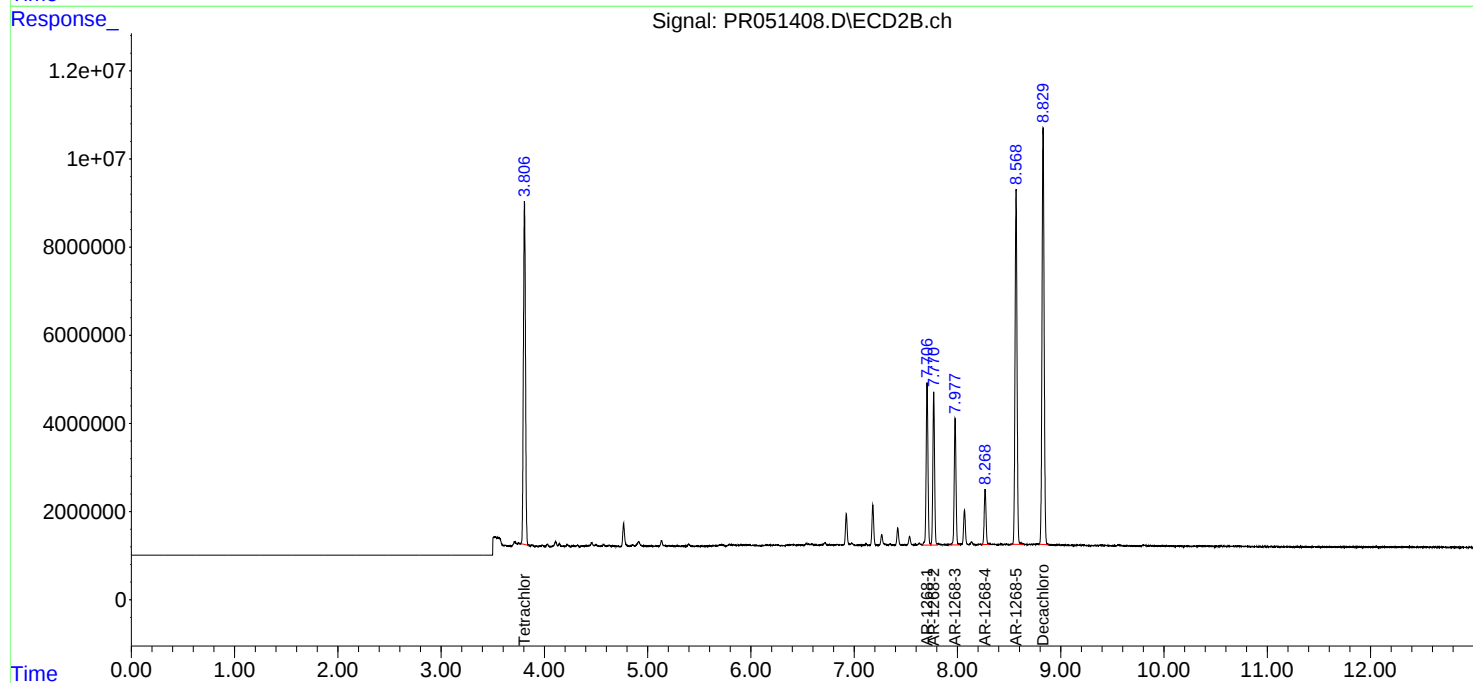
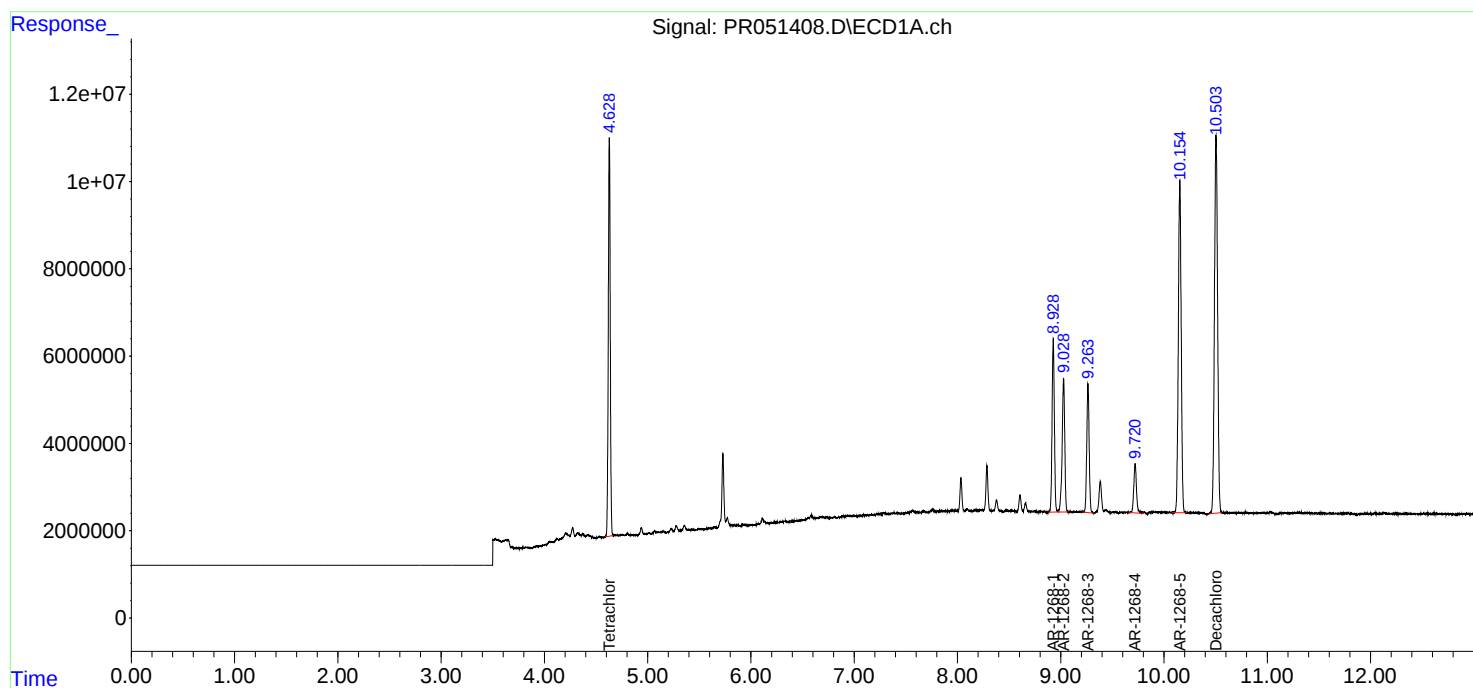
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

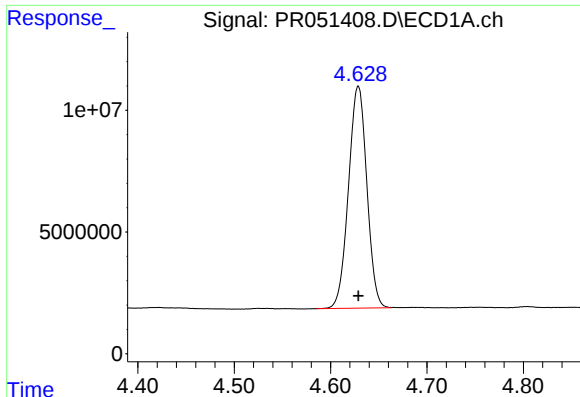
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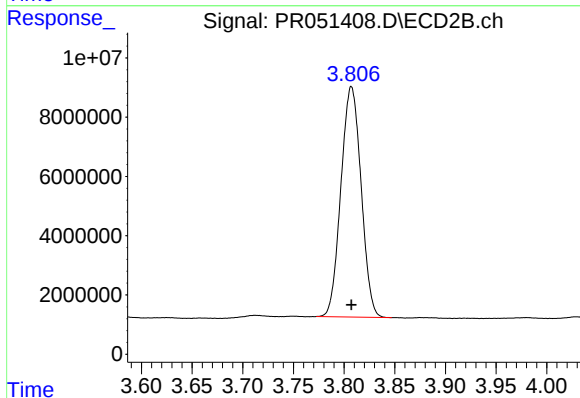




#1 Tetrachloro-m-xylene

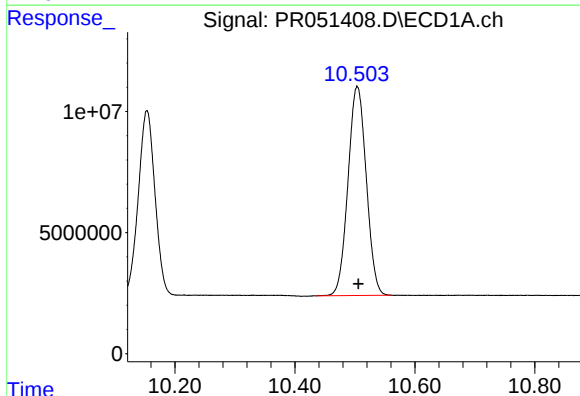
R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 120372427
Conc: 14.73 ng/ml

Instrument :
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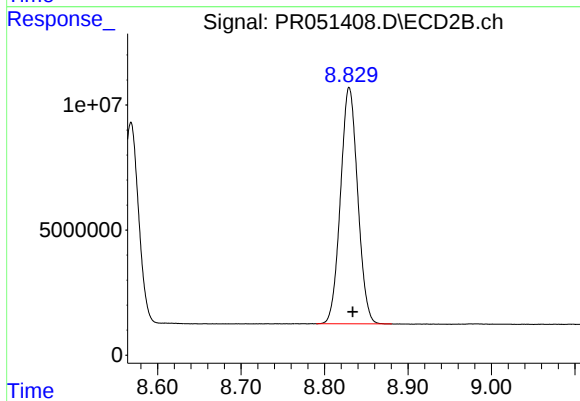
#1 Tetrachloro-m-xylene

R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 107843276
Conc: 14.50 ng/ml



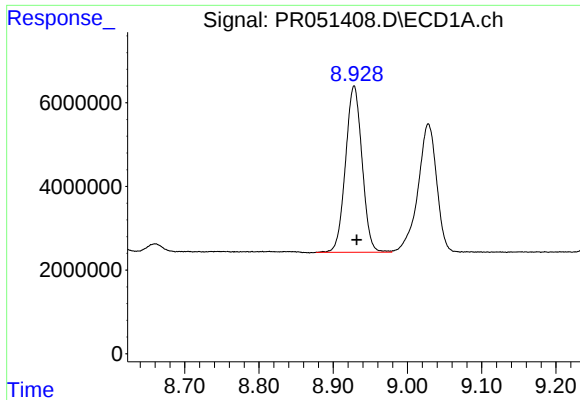
#2 Decachlorobiphenyl

R.T.: 10.504 min
Delta R.T.: -0.002 min
Response: 182620997
Conc: 19.01 ng/ml



#2 Decachlorobiphenyl

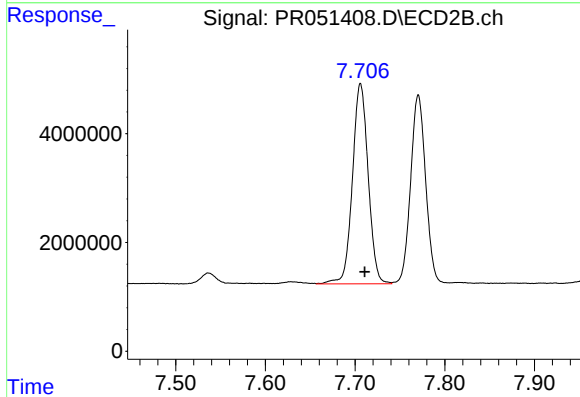
R.T.: 8.830 min
Delta R.T.: -0.004 min
Response: 135252235
Conc: 16.92 ng/ml



#41 AR-1268-1

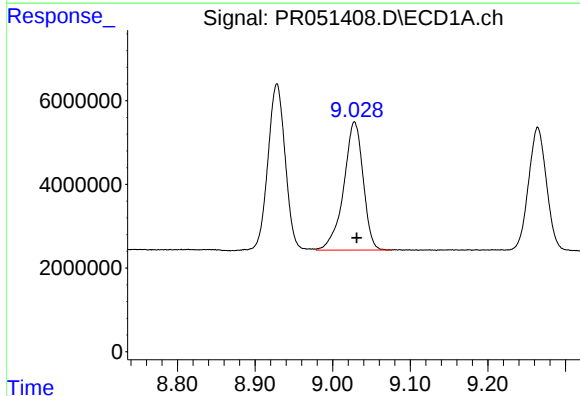
R.T.: 8.928 min
Delta R.T.: -0.003 min
Response: 61494814
Conc: 43.51 ng/ml

Instrument :
ECD_R
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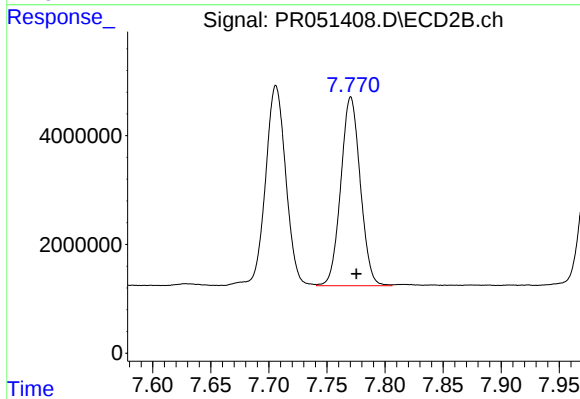
#41 AR-1268-1

R.T.: 7.706 min
Delta R.T.: -0.005 min
Response: 44920161
Conc: 41.70 ng/ml



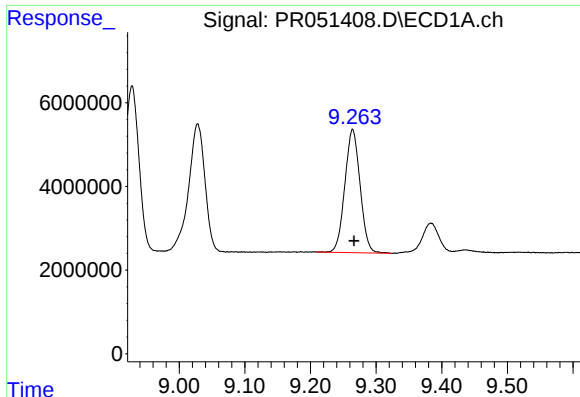
#42 AR-1268-2

R.T.: 9.028 min
Delta R.T.: -0.003 min
Response: 53457583
Conc: 41.87 ng/ml



#42 AR-1268-2

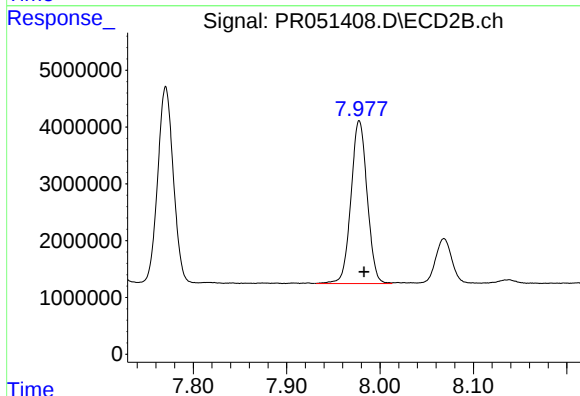
R.T.: 7.771 min
Delta R.T.: -0.005 min
Response: 40532330
Conc: 40.71 ng/ml



#43 AR-1268-3

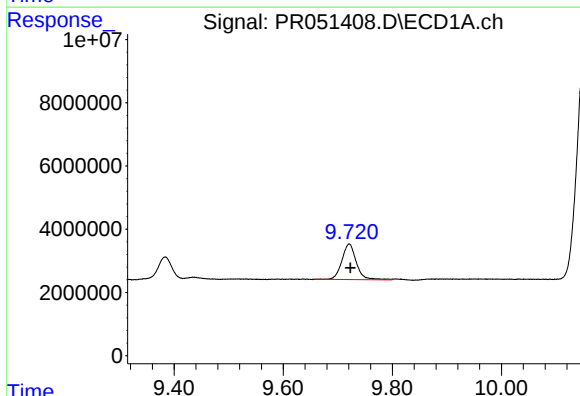
R.T.: 9.264 min
Delta R.T.: -0.002 min
Response: 47633103
Conc: 42.67 ng/ml

Instrument :
ECD_R
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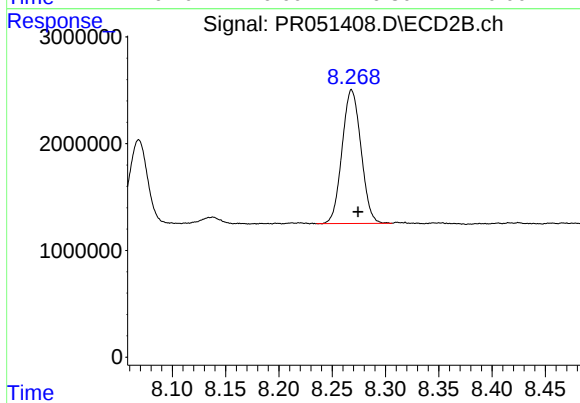
#43 AR-1268-3

R.T.: 7.978 min
Delta R.T.: -0.005 min
Response: 34564405
Conc: 42.02 ng/ml



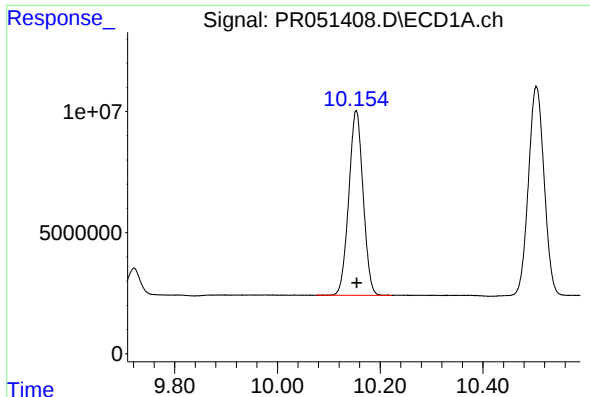
#44 AR-1268-4

R.T.: 9.721 min
Delta R.T.: -0.002 min
Response: 20707546
Conc: 45.65 ng/ml



#44 AR-1268-4

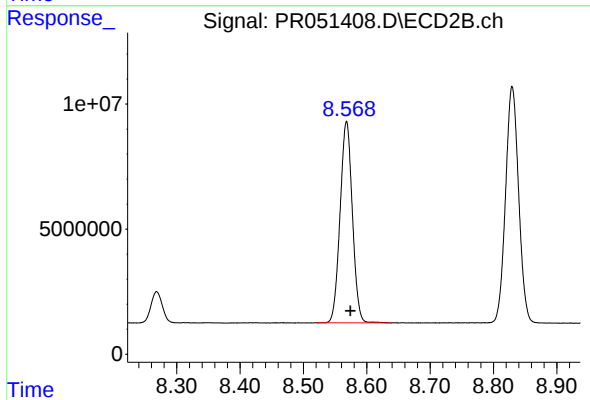
R.T.: 8.268 min
Delta R.T.: -0.006 min
Response: 15456333
Conc: 43.54 ng/ml



#45 AR-1268-5

R.T.: 10.153 min
Delta R.T.: -0.001 min
Response: 147229202
Conc: 40.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2021



#45 AR-1268-5

R.T.: 8.568 min
Delta R.T.: -0.006 min
Response: 108318893
Conc: 38.98 ng/ml