

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030922\
 Data File : PP044418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 19:44
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 01:15:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 2022
 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...	3.910	3.165	36723715	32867905	17.724	18.788
2) SA Decachlor...	10.045	8.530	26318528	30487256	19.122	19.875
Target Compounds						
41) L9 AR-1268-1	8.503	7.350	4478079	5647059	22.927	24.830
42) L9 AR-1268-2	8.603	7.422	4088137	5071073	22.444	24.754
43) L9 AR-1268-3	8.838	7.643	3671349	4310125	23.787	24.659
44) L9 AR-1268-4	9.282	7.964	1257521	1949729	20.099	24.027
45) L9 AR-1268-5	9.704	8.268	10761102	13316007	22.919	24.704

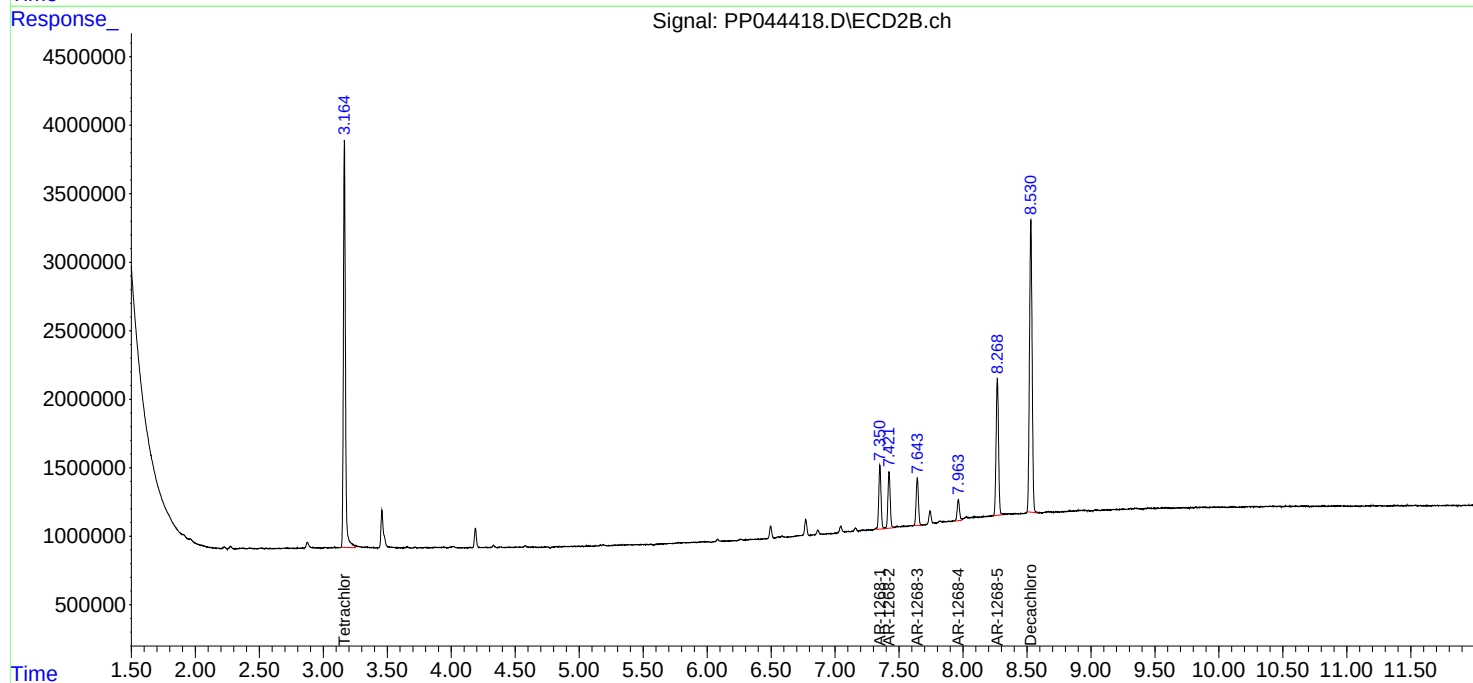
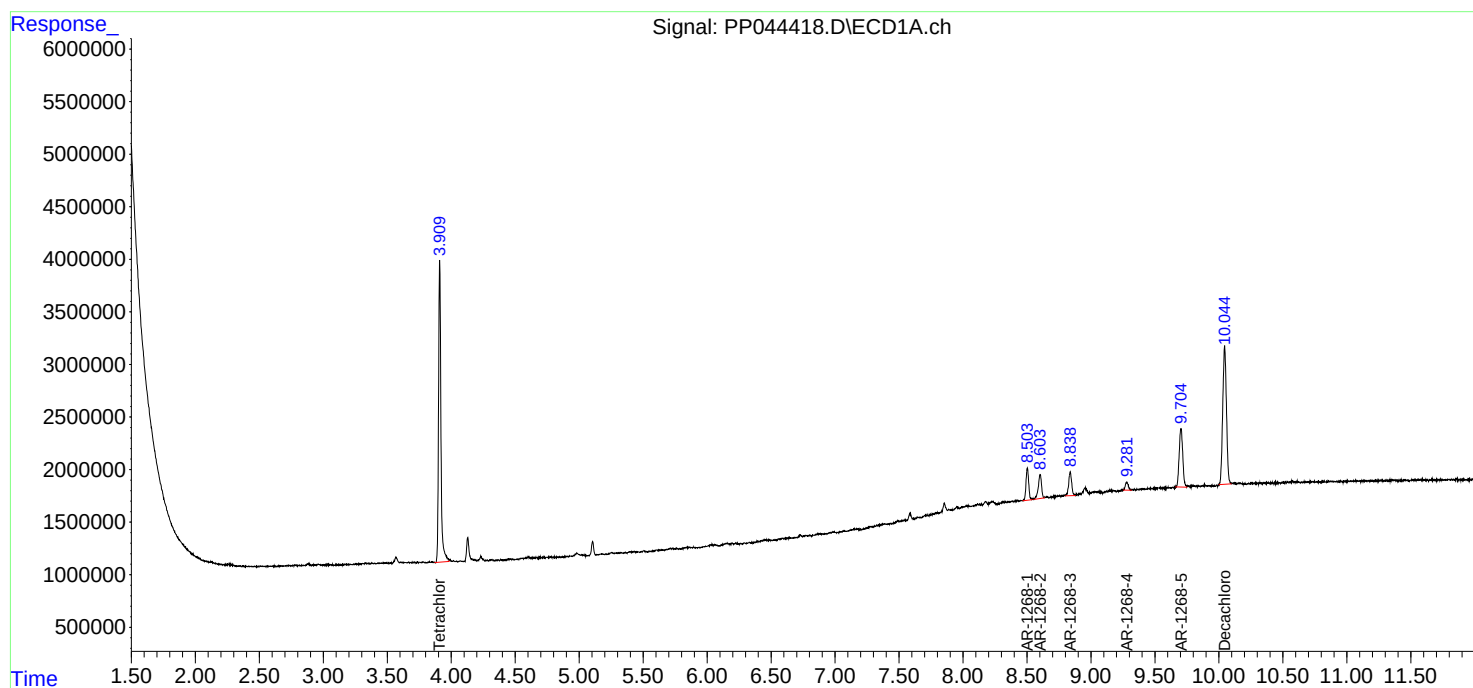
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

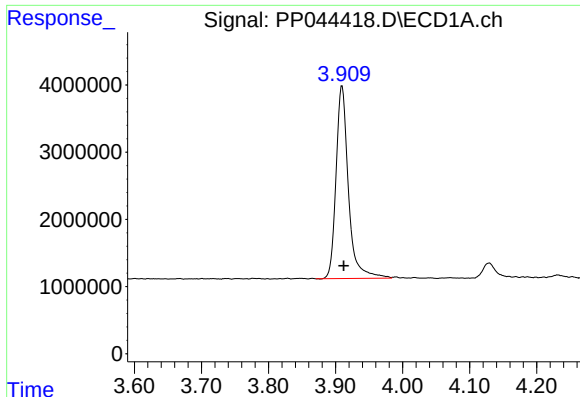
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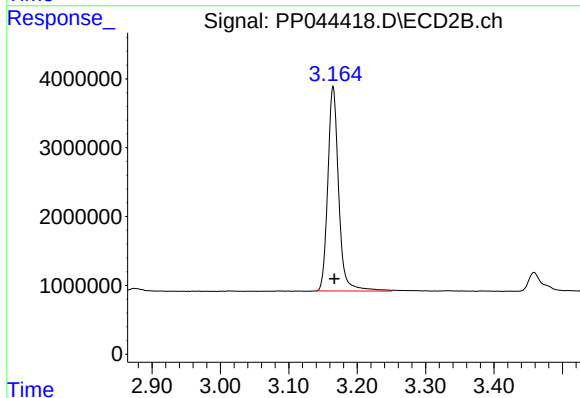




#1 Tetrachloro-m-xylene

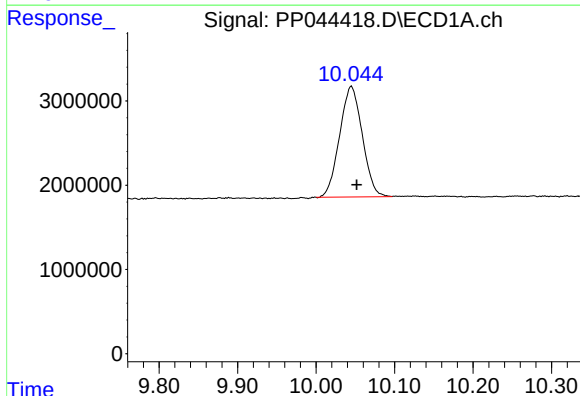
R.T.: 3.910 min
Delta R.T.: -0.002 min
Response: 36723715
Conc: 17.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



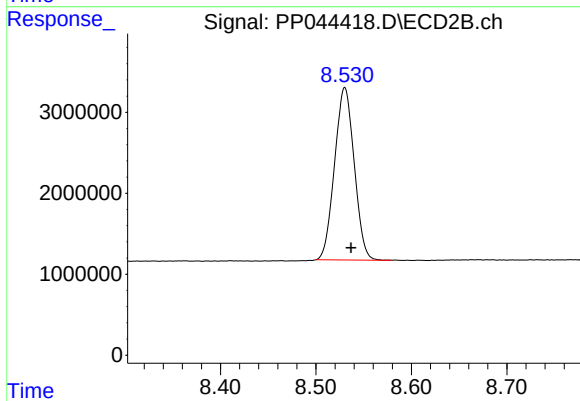
#1 Tetrachloro-m-xylene

R.T.: 3.165 min
Delta R.T.: -0.002 min
Response: 32867905
Conc: 18.79 ng/ml



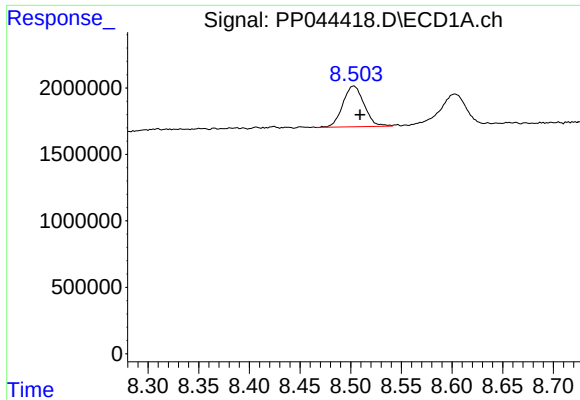
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.007 min
Response: 26318528
Conc: 19.12 ng/ml



#2 Decachlorobiphenyl

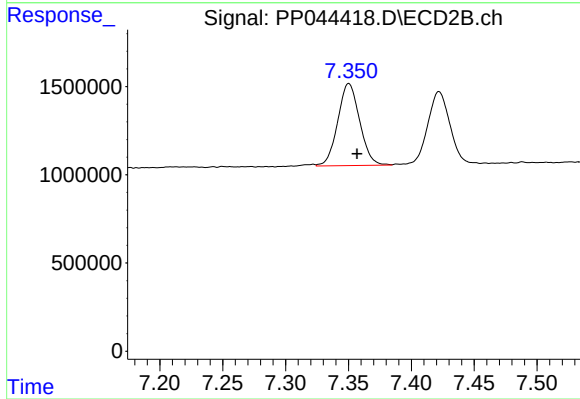
R.T.: 8.530 min
Delta R.T.: -0.006 min
Response: 30487256
Conc: 19.87 ng/ml



#41 AR-1268-1

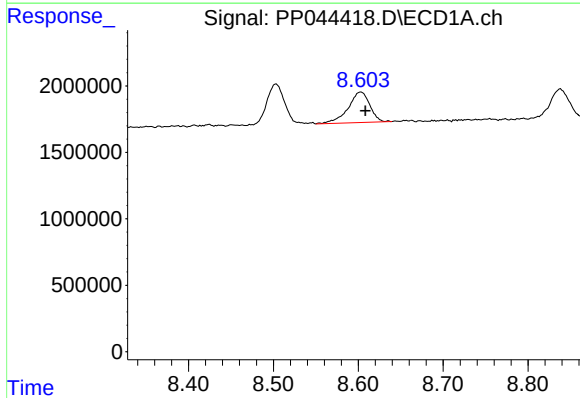
R.T.: 8.503 min
Delta R.T.: -0.006 min
Response: 4478079
Conc: 22.93 ng/ml

Instrument :
ECD_P
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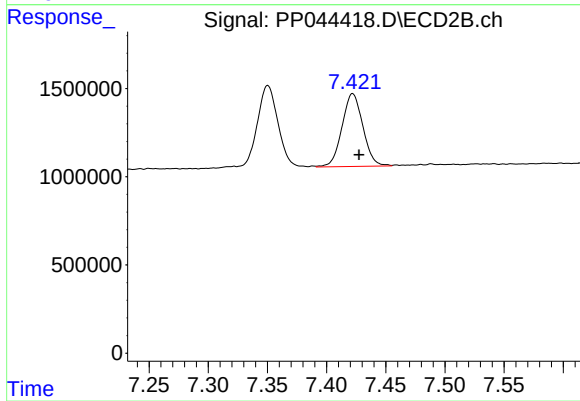
#41 AR-1268-1

R.T.: 7.350 min
Delta R.T.: -0.006 min
Response: 5647059
Conc: 24.83 ng/ml



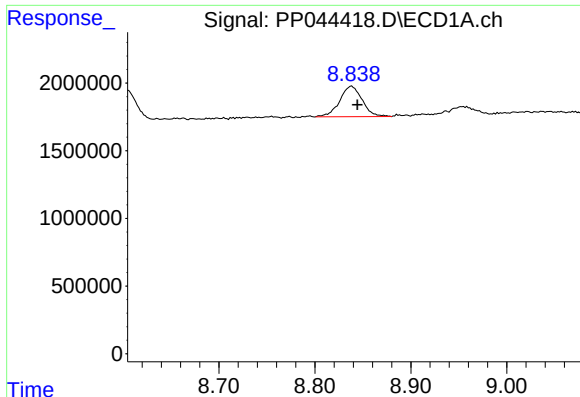
#42 AR-1268-2

R.T.: 8.603 min
Delta R.T.: -0.005 min
Response: 4088137
Conc: 22.44 ng/ml



#42 AR-1268-2

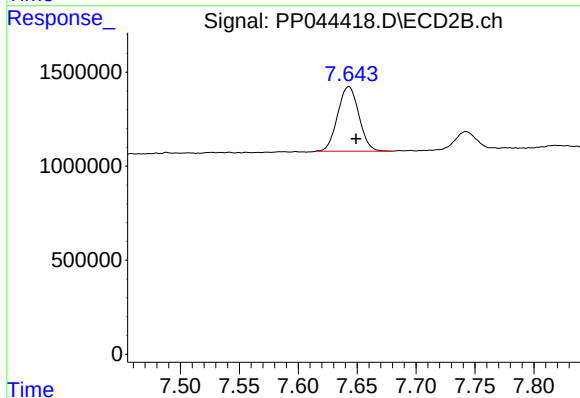
R.T.: 7.422 min
Delta R.T.: -0.005 min
Response: 5071073
Conc: 24.75 ng/ml



#43 AR-1268-3

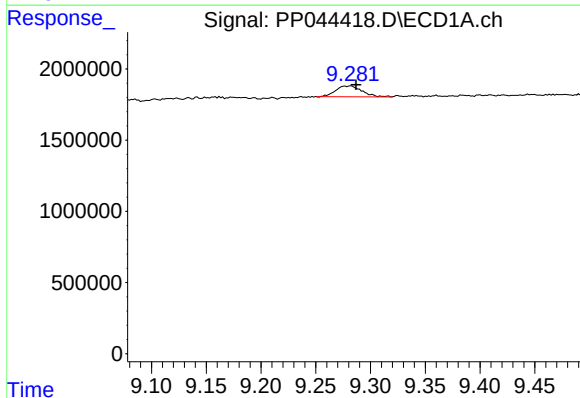
R.T.: 8.838 min
Delta R.T.: -0.006 min
Response: 3671349
Conc: 23.79 ng/ml

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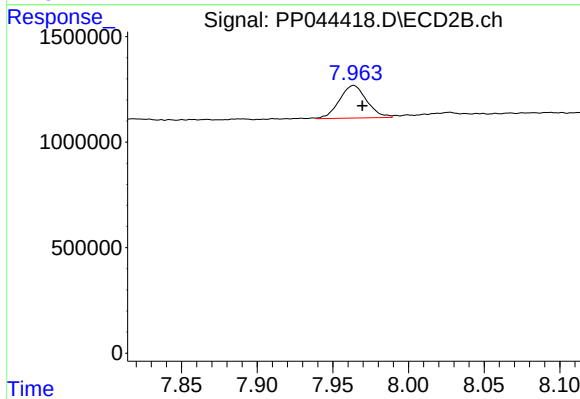
#43 AR-1268-3

R.T.: 7.643 min
Delta R.T.: -0.006 min
Response: 4310125
Conc: 24.66 ng/ml



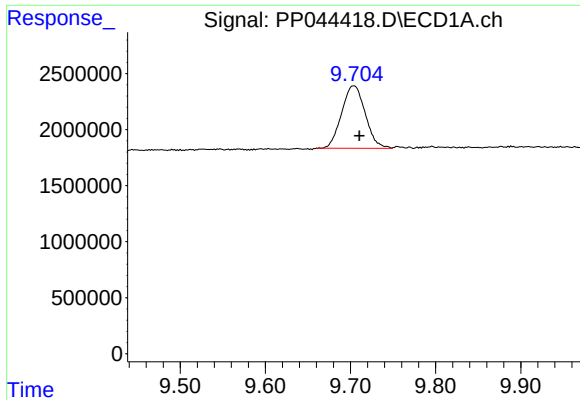
#44 AR-1268-4

R.T.: 9.282 min
Delta R.T.: -0.005 min
Response: 1257521
Conc: 20.10 ng/ml



#44 AR-1268-4

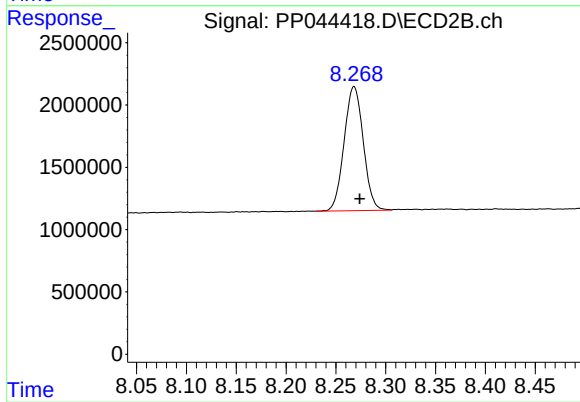
R.T.: 7.964 min
Delta R.T.: -0.006 min
Response: 1949729
Conc: 24.03 ng/ml



#45 AR-1268-5

R.T.: 9.704 min
Delta R.T.: -0.007 min
Response: 10761102
Conc: 22.92 ng/ml

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

R.T.: 8.268 min
Delta R.T.: -0.006 min
Response: 13316007
Conc: 24.70 ng/ml