

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
 Data File : PP050263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 17:06
 Operator : YP\AJ
 Sample : N3980-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 00:31:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 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...	4.345	3.591	40884710	82873692	25.400	26.458
2) SA Decachlor...	10.089	8.555	52483402	44969953	29.805	29.219
Target Compounds						
41) L9 AR-1268-1	8.597	7.470	12759625	11970745	50.253	54.478
42) L9 AR-1268-2	8.693	7.533	12682919	10519288	51.995	52.815
43) L9 AR-1268-3	8.915	7.738	9949453	8643459	50.100	51.057
44) L9 AR-1268-4	9.349	8.026	4330880	3446016	50.248	48.500
45) L9 AR-1268-5	9.758	8.309	34636263	26078896	51.932	47.365

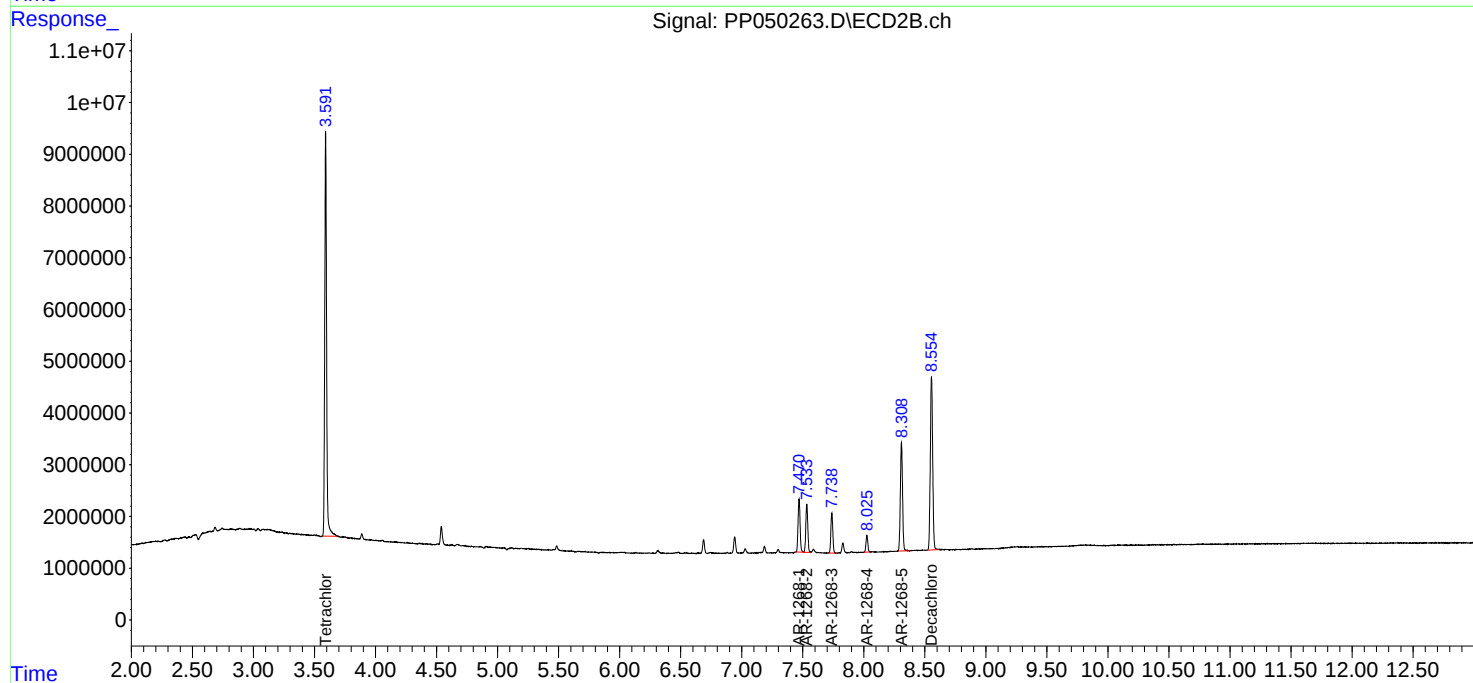
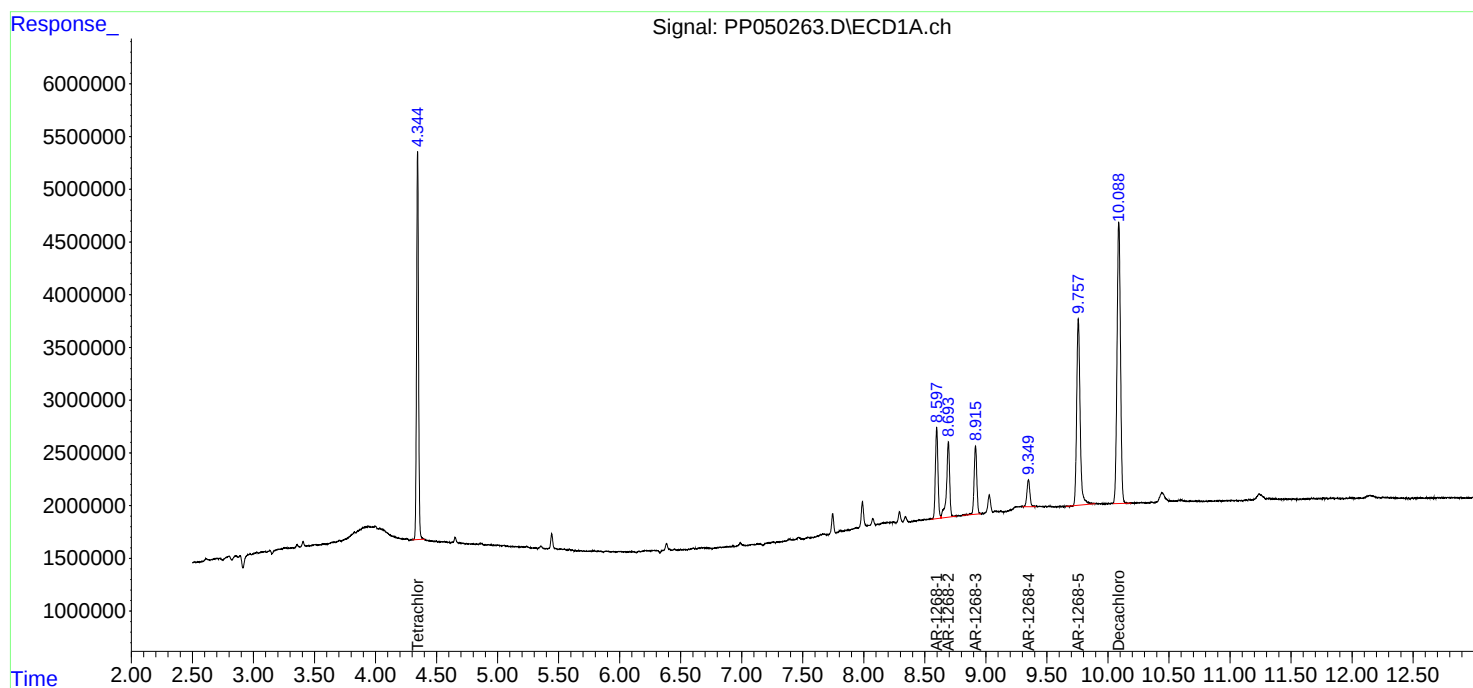
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

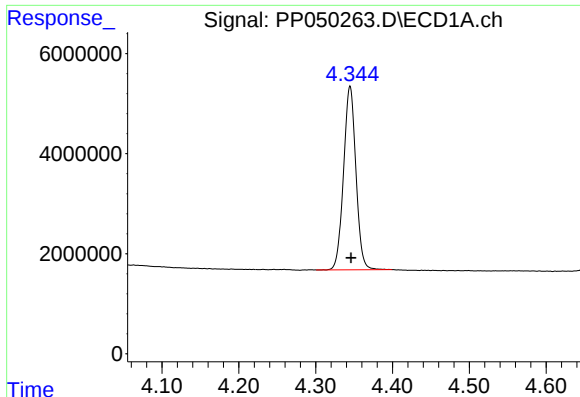
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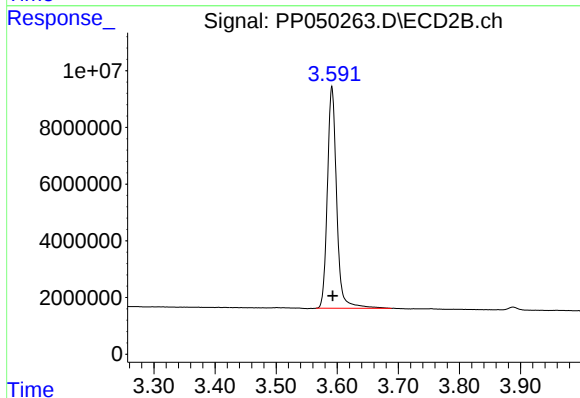




#1 Tetrachloro-m-xylene

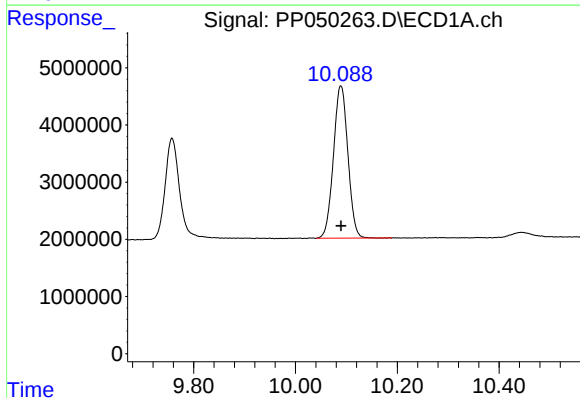
R.T.: 4.345 min
Delta R.T.: -0.001 min
Response: 40884710
Conc: 25.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



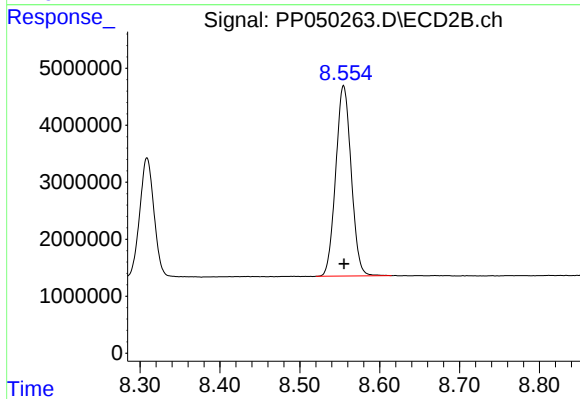
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.001 min
Response: 82873692
Conc: 26.46 ng/ml



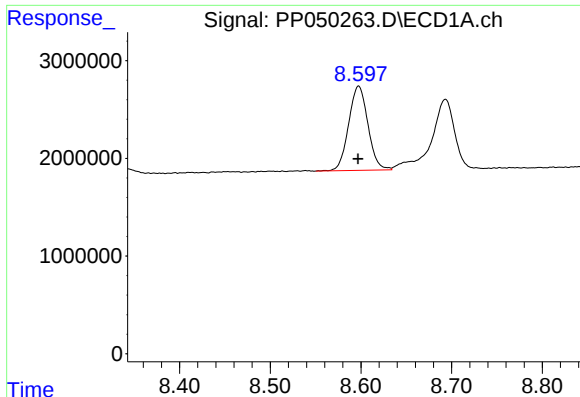
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.000 min
Response: 52483402
Conc: 29.80 ng/ml



#2 Decachlorobiphenyl

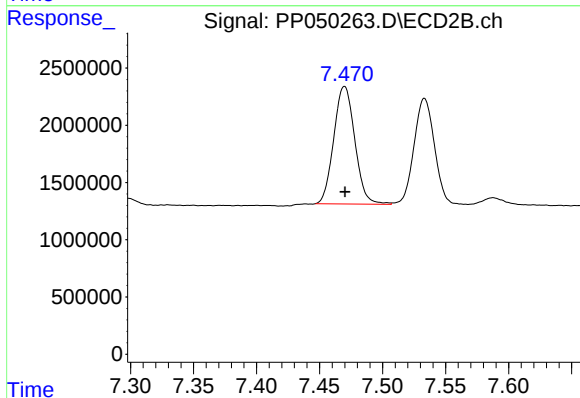
R.T.: 8.555 min
Delta R.T.: 0.000 min
Response: 44969953
Conc: 29.22 ng/ml



#41 AR-1268-1

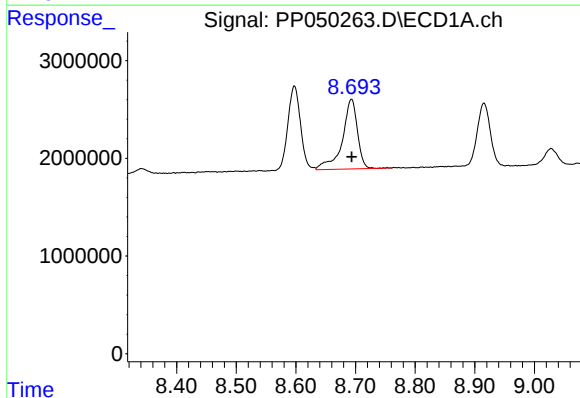
R.T.: 8.597 min
Delta R.T.: 0.000 min
Response: 12759625
Conc: 50.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



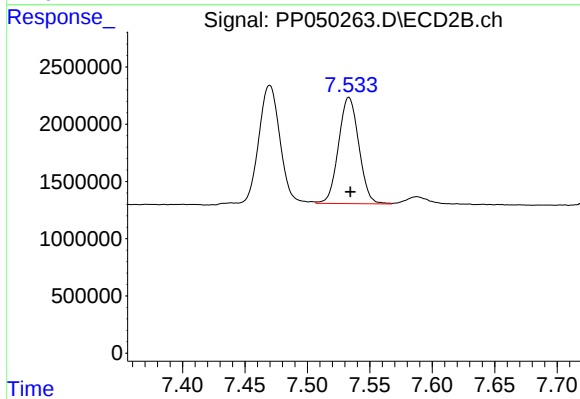
#41 AR-1268-1

R.T.: 7.470 min
Delta R.T.: 0.000 min
Response: 11970745
Conc: 54.48 ng/ml



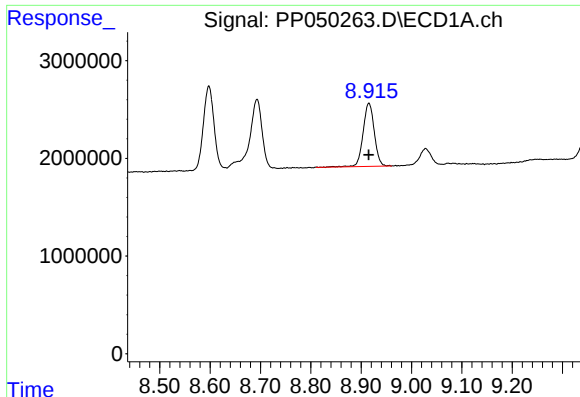
#42 AR-1268-2

R.T.: 8.693 min
Delta R.T.: 0.000 min
Response: 12682919
Conc: 51.99 ng/ml



#42 AR-1268-2

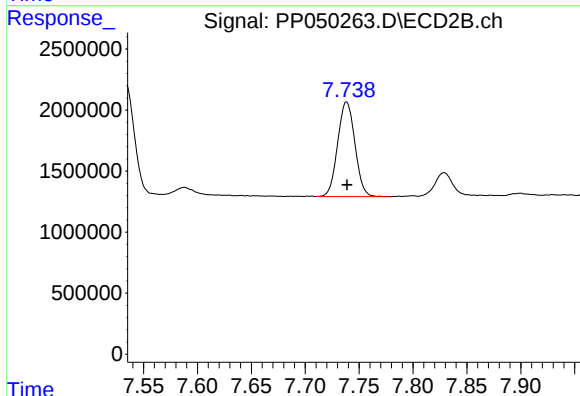
R.T.: 7.533 min
Delta R.T.: -0.001 min
Response: 10519288
Conc: 52.81 ng/ml



#43 AR-1268-3

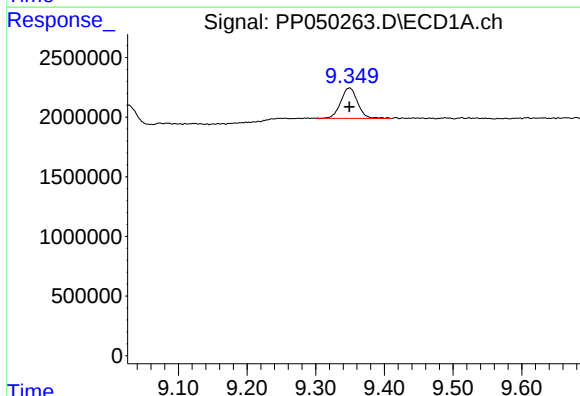
R.T.: 8.915 min
Delta R.T.: 0.000 min
Response: 9949453
Conc: 50.10 ng/ml

Instrument :
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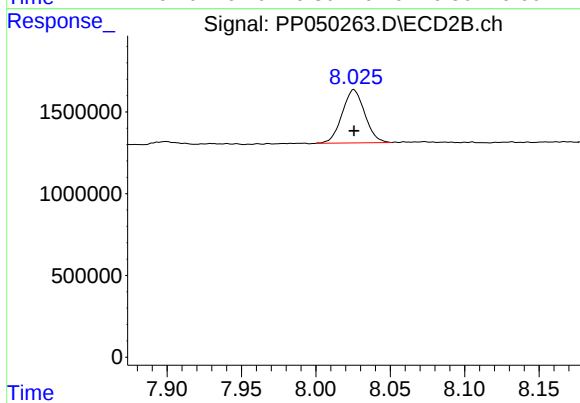
#43 AR-1268-3

R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 8643459
Conc: 51.06 ng/ml



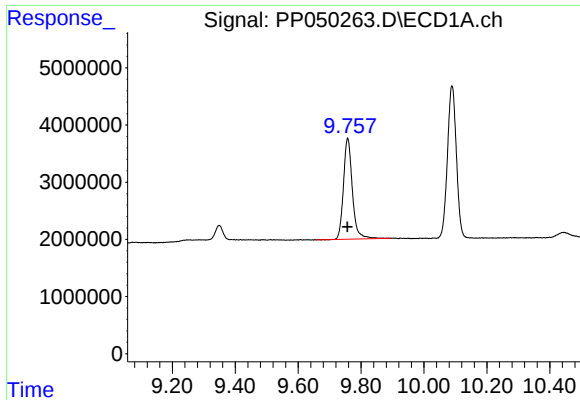
#44 AR-1268-4

R.T.: 9.349 min
Delta R.T.: 0.000 min
Response: 4330880
Conc: 50.25 ng/ml



#44 AR-1268-4

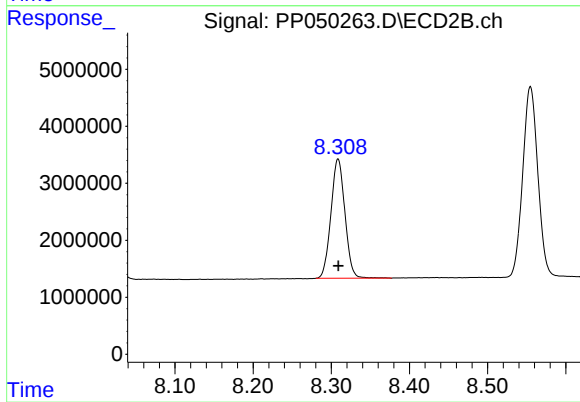
R.T.: 8.026 min
Delta R.T.: 0.000 min
Response: 3446016
Conc: 48.50 ng/ml



#45 AR-1268-5

R.T.: 9.758 min
Delta R.T.: 0.000 min
Response: 34636263
Conc: 51.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



#45 AR-1268-5

R.T.: 8.309 min
Delta R.T.: 0.000 min
Response: 26078896
Conc: 47.36 ng/ml