

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
 Data File : PP069330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 17:26
 Operator : YP\AJ
 Sample : Q1168-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:51:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.538	3.841	28901760	18165649	20.190	20.353
2) SA Decachlor...	10.277	8.911	25223724	26455670	23.080	23.653
Target Compounds						
41) L9 AR-1268-1	8.762	7.767	6591631	5799569	37.330	39.963
42) L9 AR-1268-2	8.856	7.832	5977946	5076606	37.986	38.223
43) L9 AR-1268-3	9.091	8.040	4868684	3930650	36.407	34.559
44) L9 AR-1268-4	9.512	8.335	2065911	1955080	35.182	37.541
45) L9 AR-1268-5	9.932	8.641	13834506	13421481	36.321	37.682

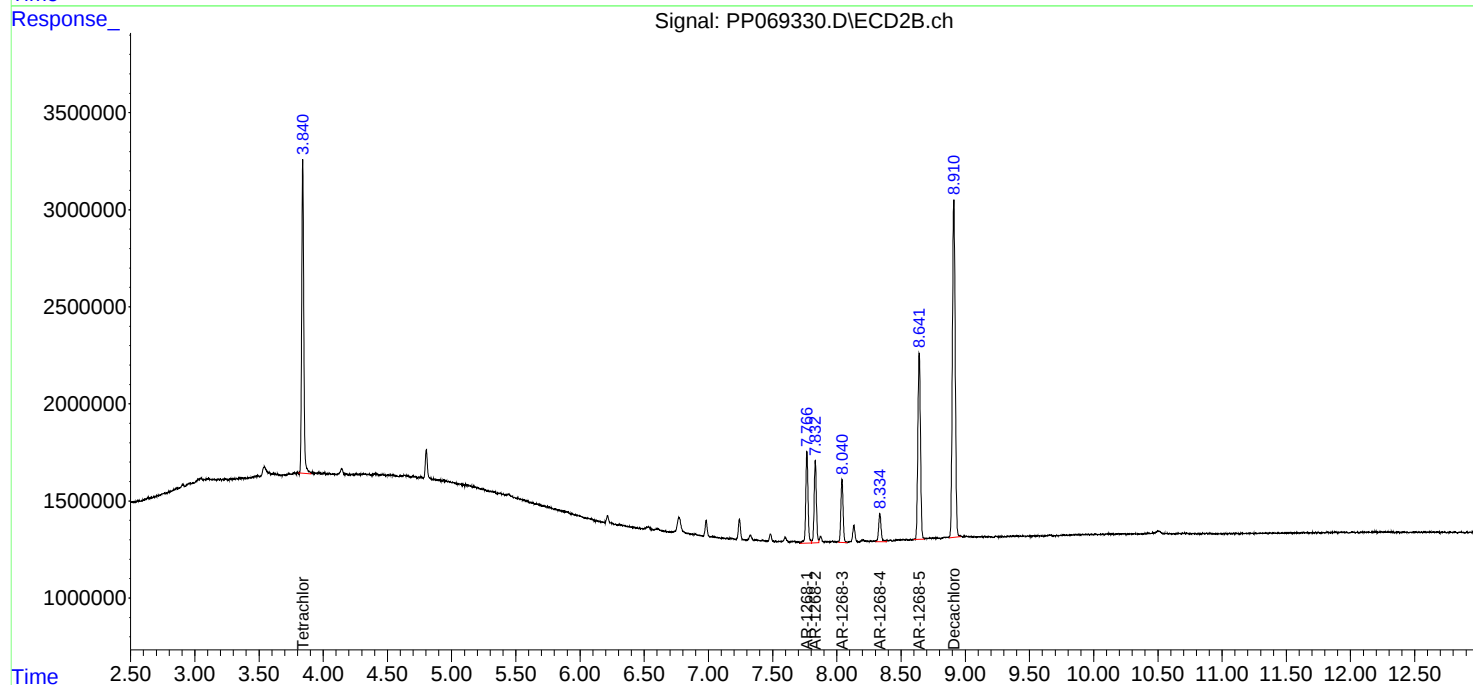
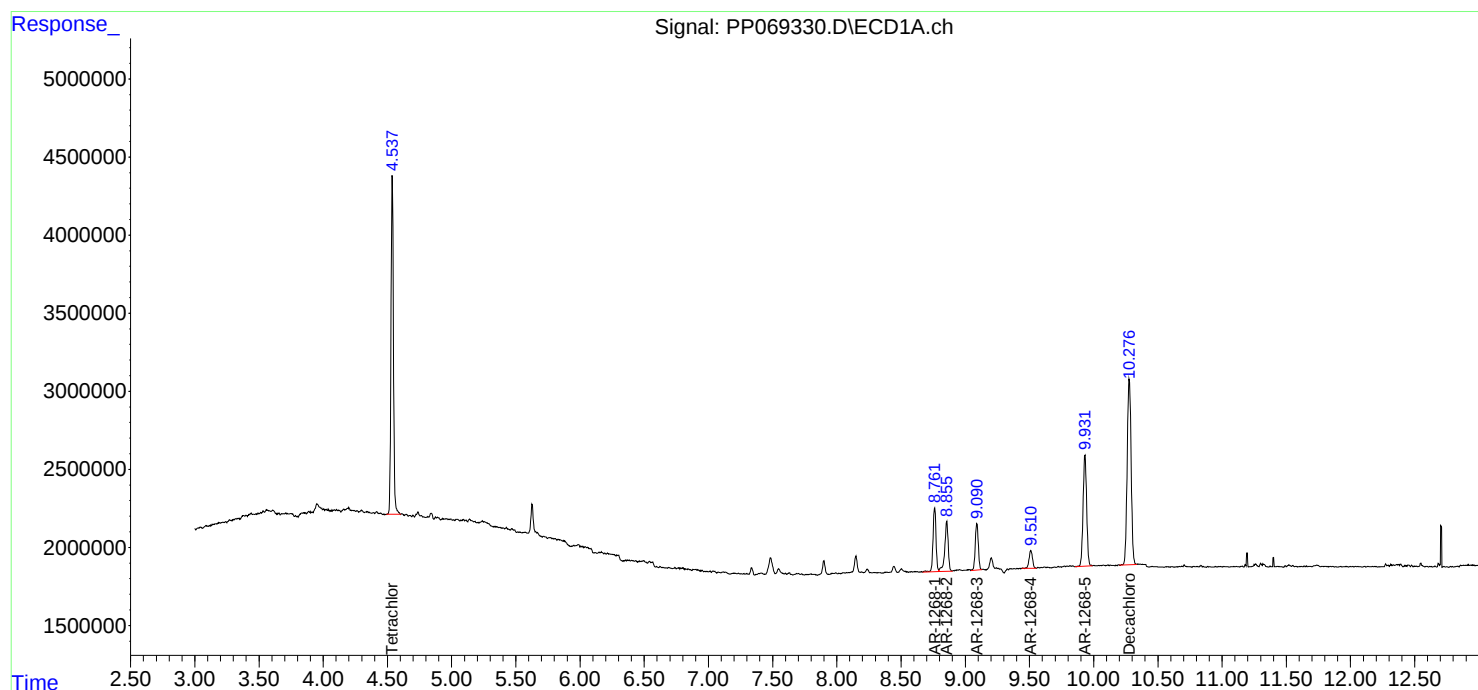
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

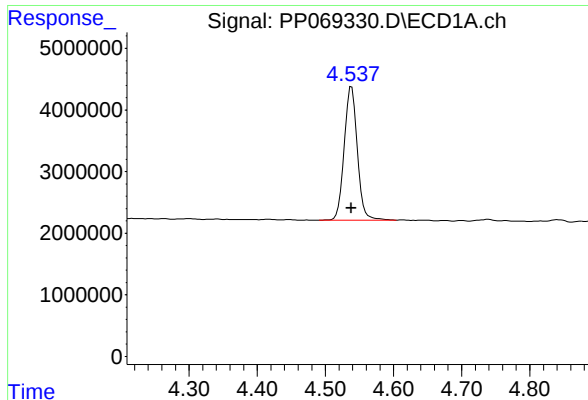
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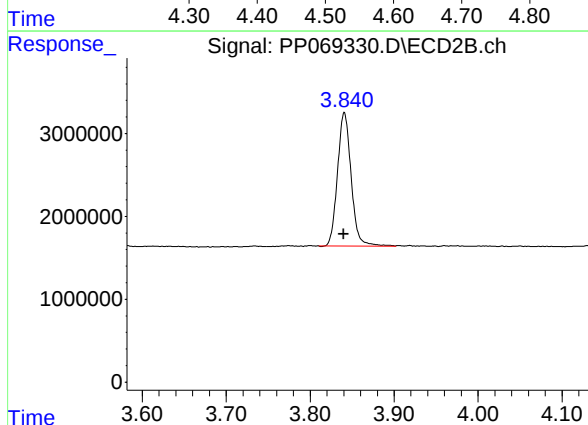




#1 Tetrachloro-m-xylene

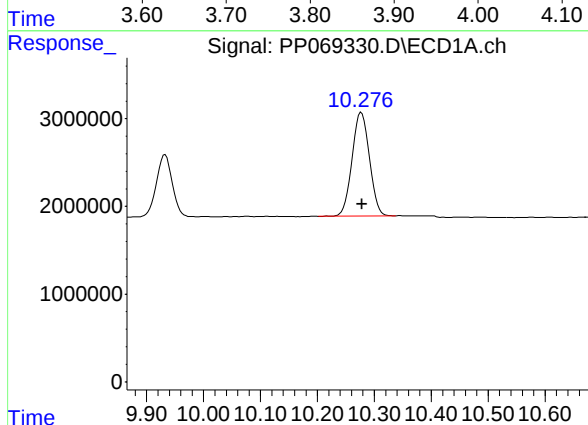
R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 28901760
Conc: 20.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2025



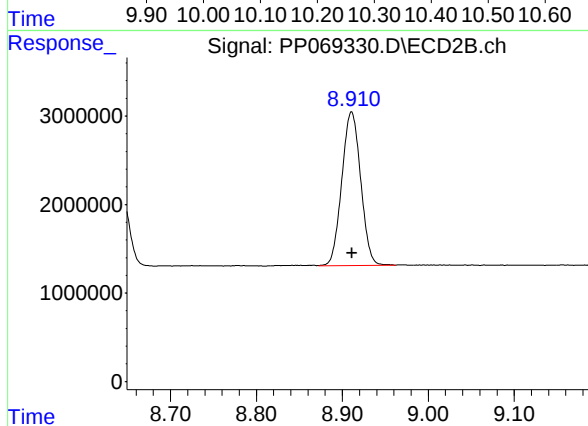
#1 Tetrachloro-m-xylene

R.T.: 3.841 min
Delta R.T.: 0.000 min
Response: 18165649
Conc: 20.35 ng/ml



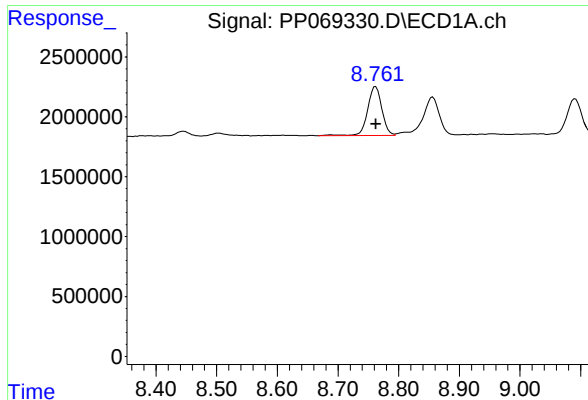
#2 Decachlorobiphenyl

R.T.: 10.277 min
Delta R.T.: -0.001 min
Response: 25223724
Conc: 23.08 ng/ml



#2 Decachlorobiphenyl

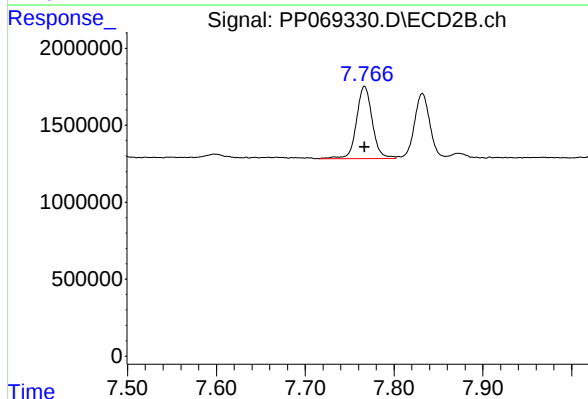
R.T.: 8.911 min
Delta R.T.: 0.000 min
Response: 26455670
Conc: 23.65 ng/ml



#41 AR-1268-1

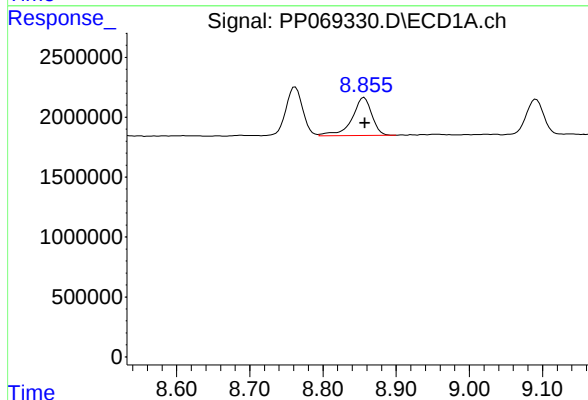
R.T.: 8.762 min
Delta R.T.: 0.000 min
Response: 6591631
Conc: 37.33 ng/ml

Instrument :
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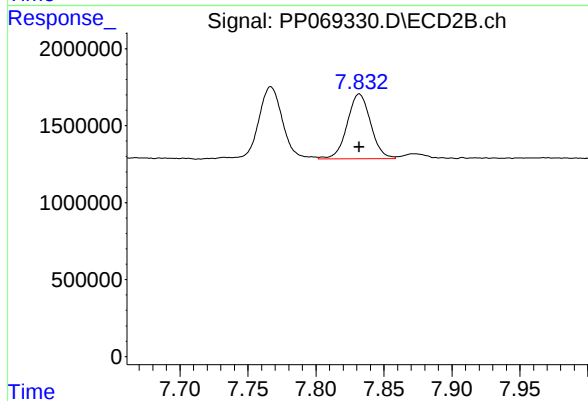
#41 AR-1268-1

R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 5799569
Conc: 39.96 ng/ml



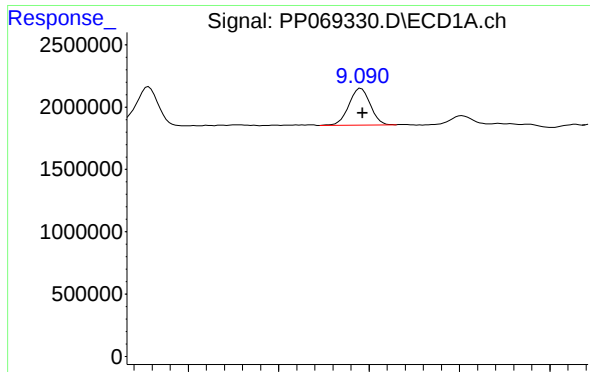
#42 AR-1268-2

R.T.: 8.856 min
Delta R.T.: 0.000 min
Response: 5977946
Conc: 37.99 ng/ml



#42 AR-1268-2

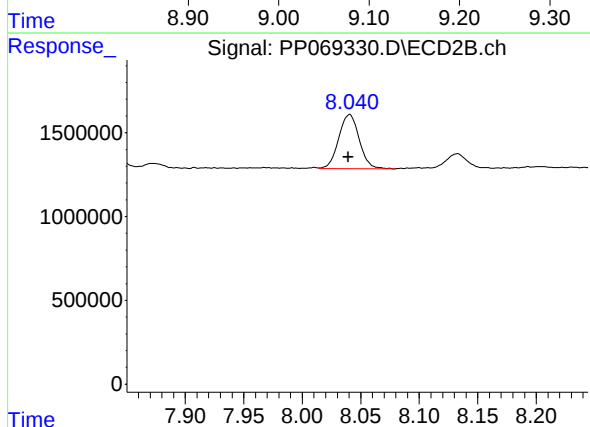
R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 5076606
Conc: 38.22 ng/ml



#43 AR-1268-3

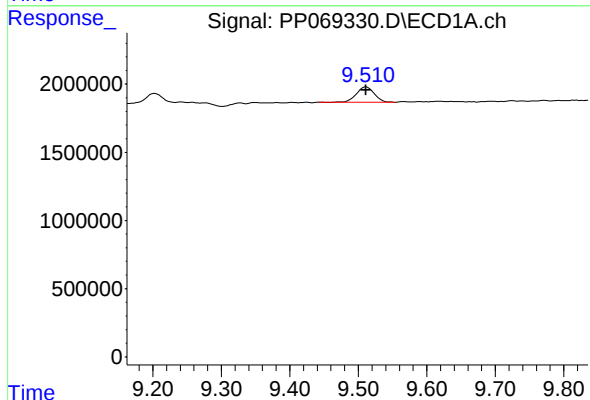
R.T.: 9.091 min
Delta R.T.: -0.002 min
Response: 4868684
Conc: 36.41 ng/ml

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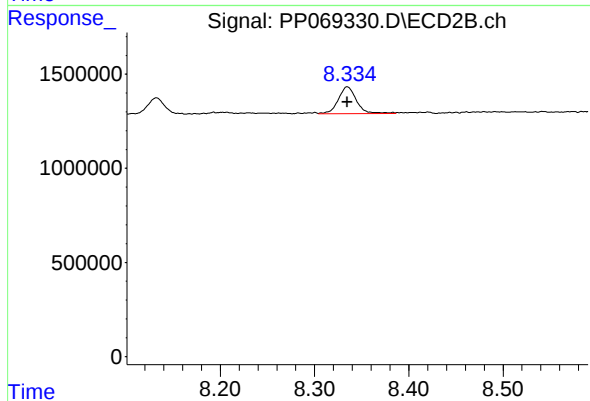
#43 AR-1268-3

R.T.: 8.040 min
Delta R.T.: 0.001 min
Response: 3930650
Conc: 34.56 ng/ml



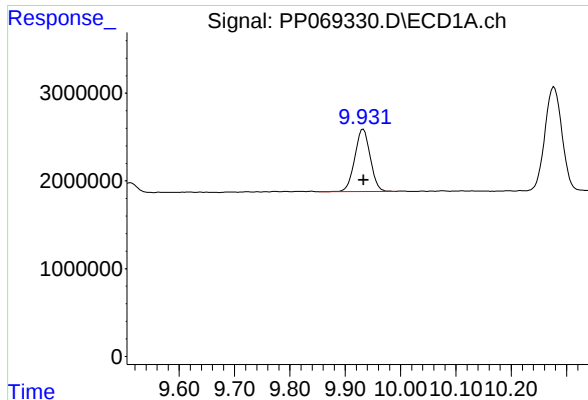
#44 AR-1268-4

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 2065911
Conc: 35.18 ng/ml



#44 AR-1268-4

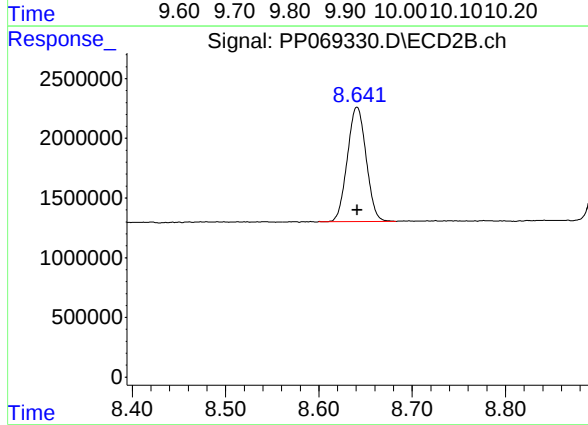
R.T.: 8.335 min
Delta R.T.: 0.000 min
Response: 1955080
Conc: 37.54 ng/ml



#45 AR-1268-5

R.T.: 9.932 min
Delta R.T.: 0.000 min
Response: 13834506
Conc: 36.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2025



#45 AR-1268-5

R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 13421481
Conc: 37.68 ng/ml