

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090525\
 Data File : PP074934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2025 01:05
 Operator : YP\AJ
 Sample : Q2893-08
 Misc : AR1268 WATER LOQ 50PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT3-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 05:04:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.656	3.798	29089213	107.1E6	23.772	22.141
2) SA Decachlor...	10.432	8.807	26745127	168.3E6	27.083	22.449
Target Compounds						
41) L9 AR-1268-1	8.884	7.698	8038824	191.9E6	49.610	136.064 #
42) L9 AR-1268-2	8.979	7.750	7348423	131.1E6	50.079	96.165 #
43) L9 AR-1268-3	9.219	7.961	6434524	36784648	52.065	35.260 #
44) L9 AR-1268-4	9.647	8.246	3096553	11807832	46.037	30.822 #
45) L9 AR-1268-5	10.077	8.545	18864415	102.8E6	50.961	32.787 #

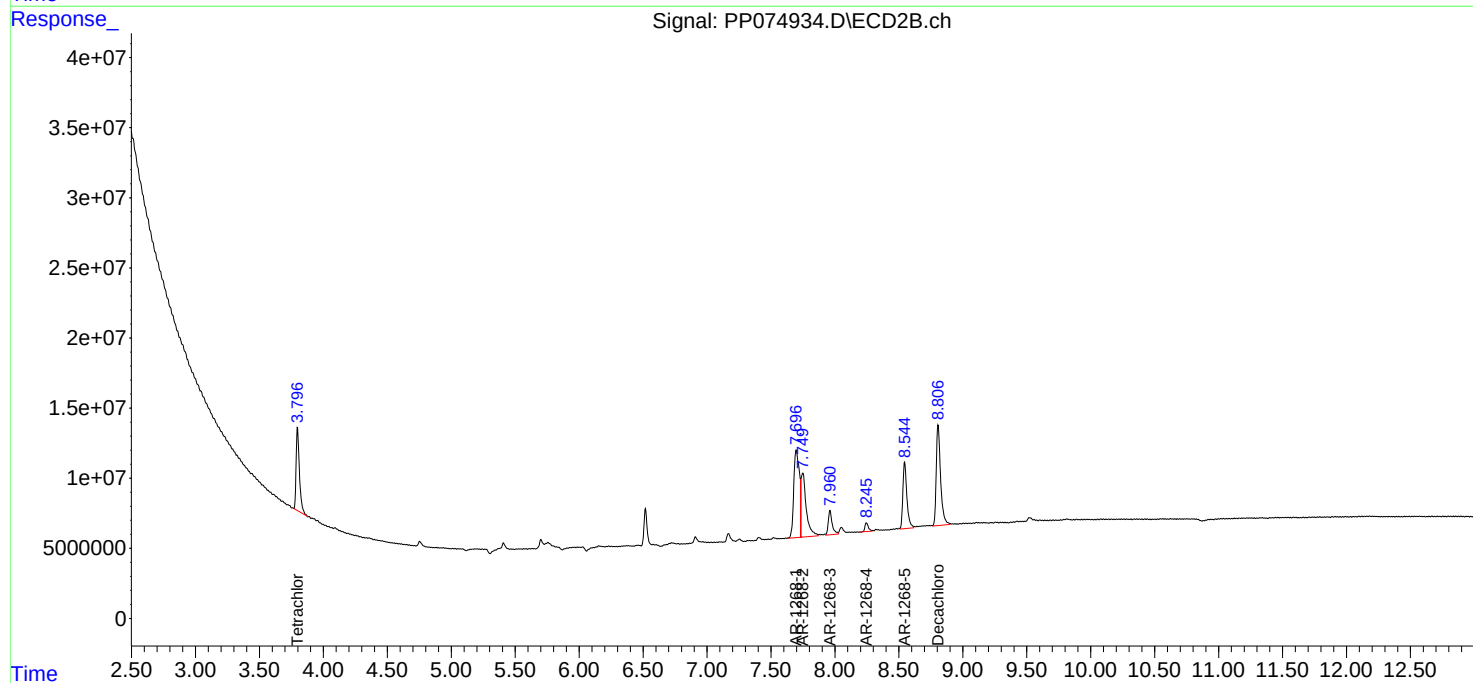
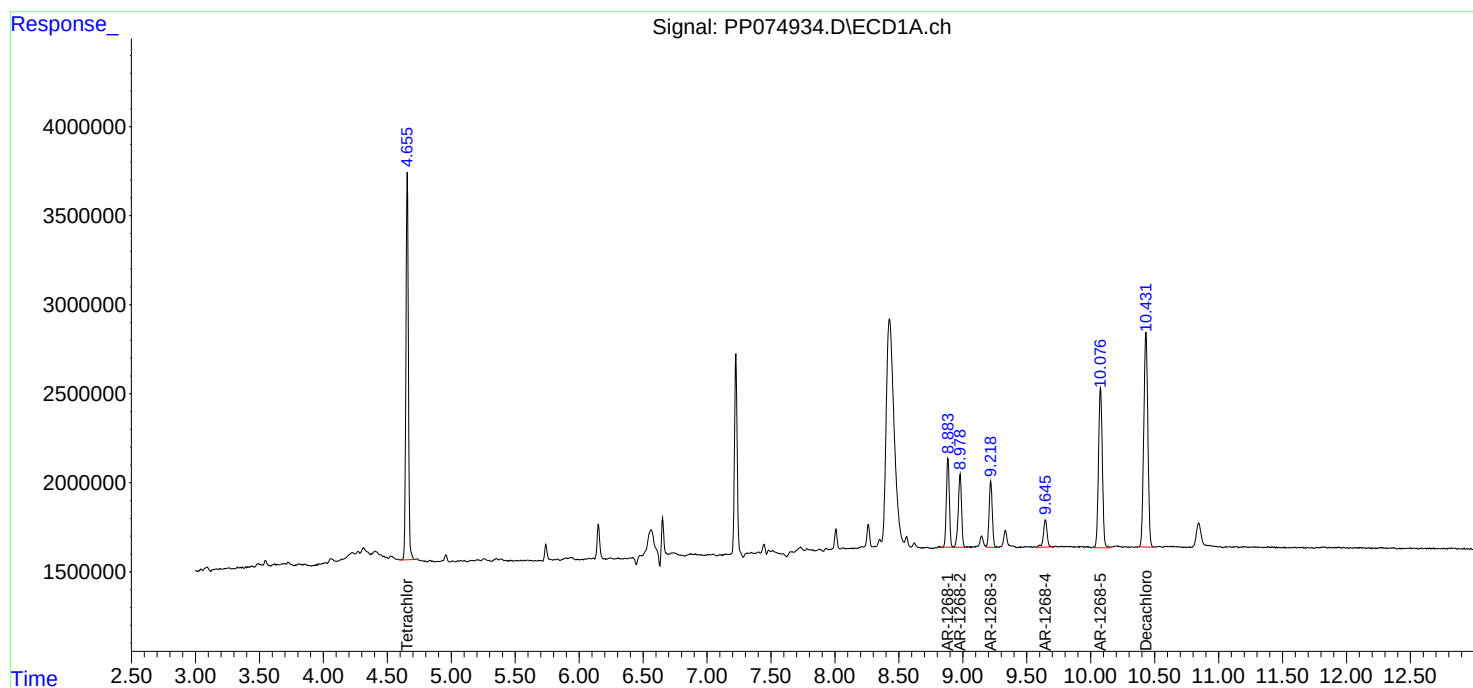
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

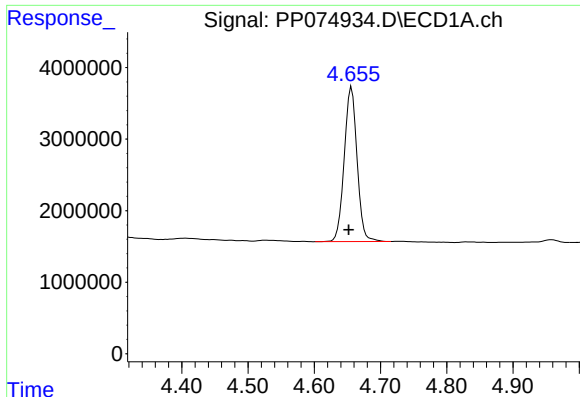
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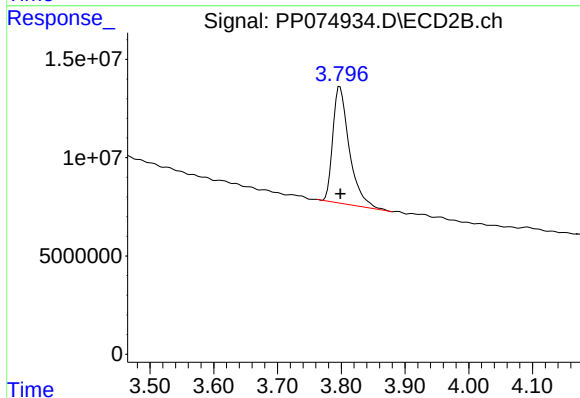




#1 Tetrachloro-m-xylene

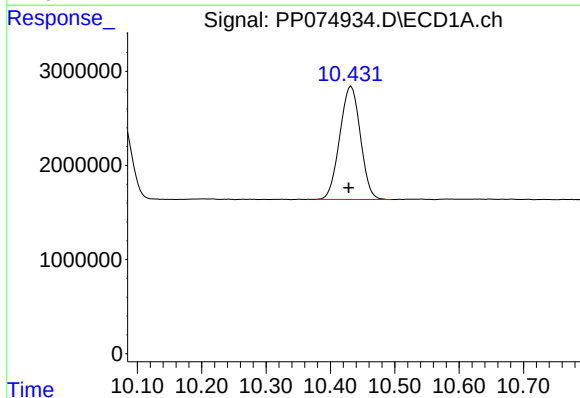
R.T.: 4.656 min
Delta R.T.: 0.004 min
Response: 29089213
Conc: 23.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2025



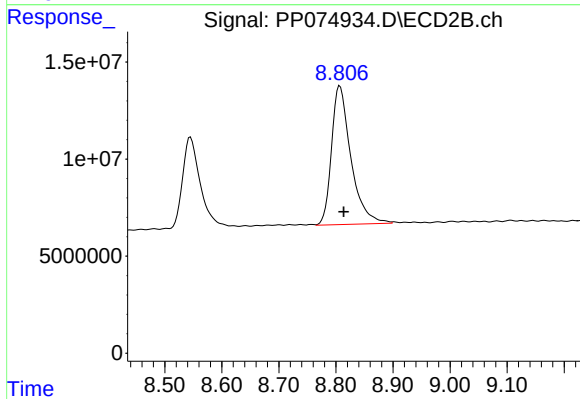
#1 Tetrachloro-m-xylene

R.T.: 3.798 min
Delta R.T.: 0.000 min
Response: 107058856
Conc: 22.14 ng/ml



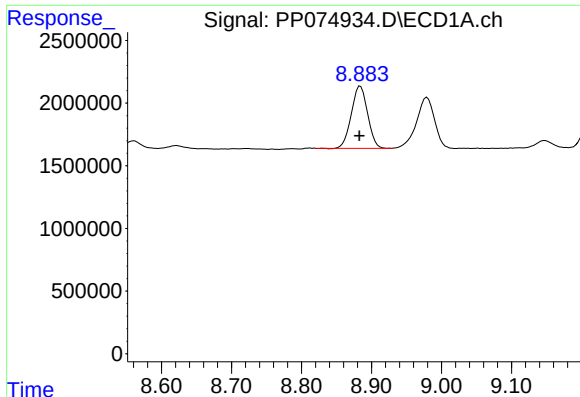
#2 Decachlorobiphenyl

R.T.: 10.432 min
Delta R.T.: 0.004 min
Response: 26745127
Conc: 27.08 ng/ml



#2 Decachlorobiphenyl

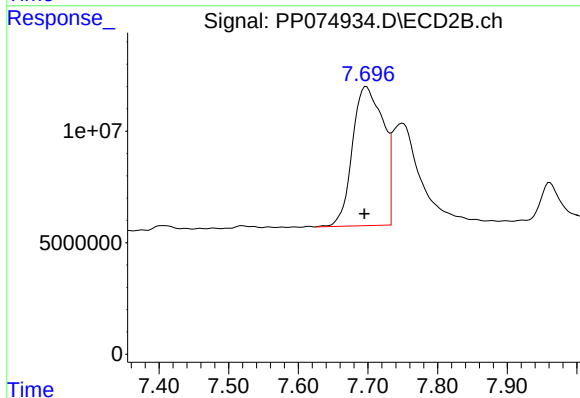
R.T.: 8.807 min
Delta R.T.: -0.007 min
Response: 168349464
Conc: 22.45 ng/ml



#41 AR-1268-1

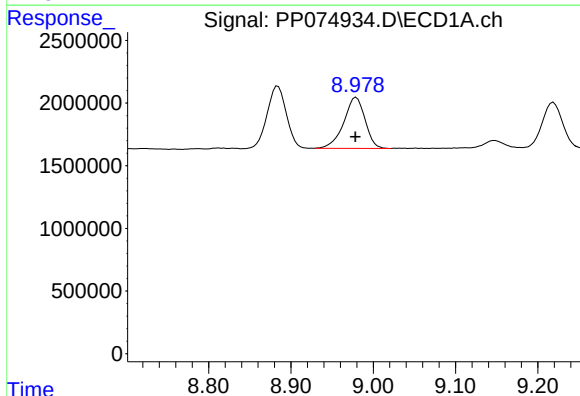
R.T.: 8.884 min
Delta R.T.: 0.001 min
Response: 8038824
Conc: 49.61 ng/ml

Instrument :
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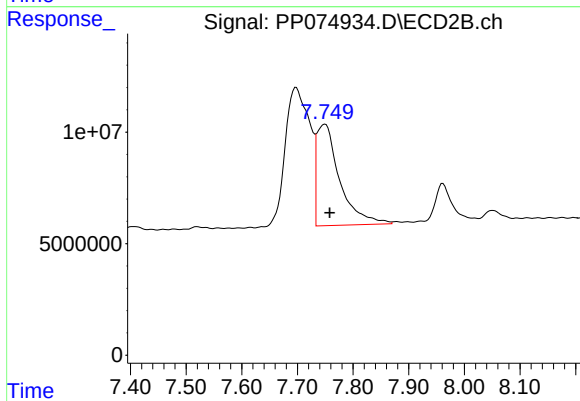
#41 AR-1268-1

R.T.: 7.698 min
Delta R.T.: 0.003 min
Response: 191916911
Conc: 136.06 ng/ml



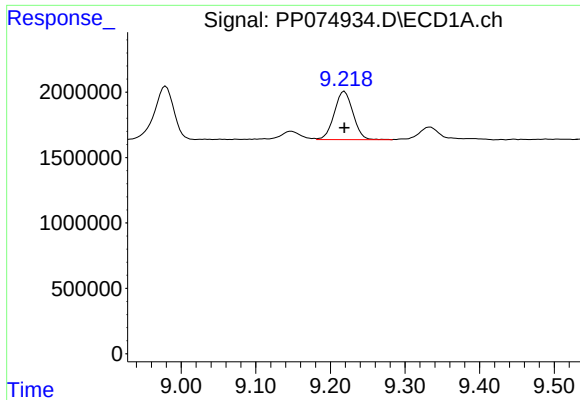
#42 AR-1268-2

R.T.: 8.979 min
Delta R.T.: 0.001 min
Response: 7348423
Conc: 50.08 ng/ml



#42 AR-1268-2

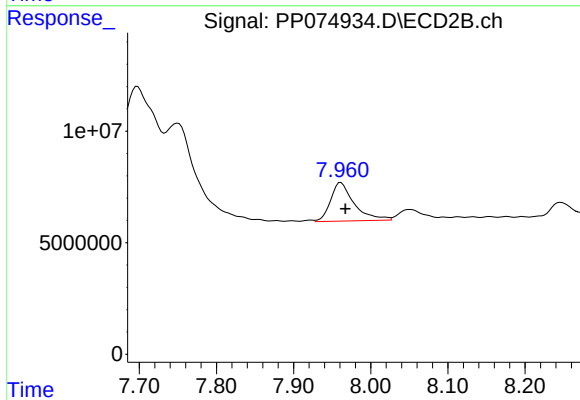
R.T.: 7.750 min
Delta R.T.: -0.008 min
Response: 131114469
Conc: 96.17 ng/ml



#43 AR-1268-3

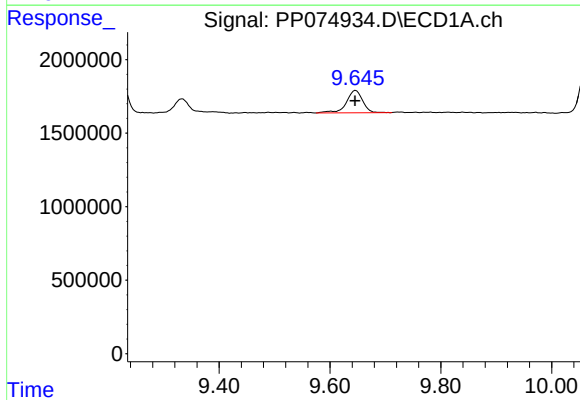
R.T.: 9.219 min
Delta R.T.: 0.000 min
Response: 6434524
Conc: 52.07 ng/ml

Instrument :
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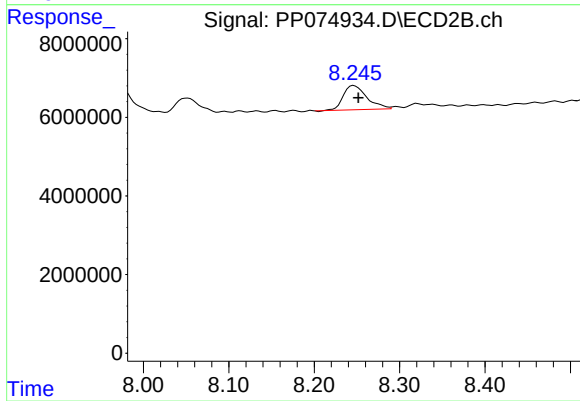
#43 AR-1268-3

R.T.: 7.961 min
Delta R.T.: -0.006 min
Response: 36784648
Conc: 35.26 ng/ml



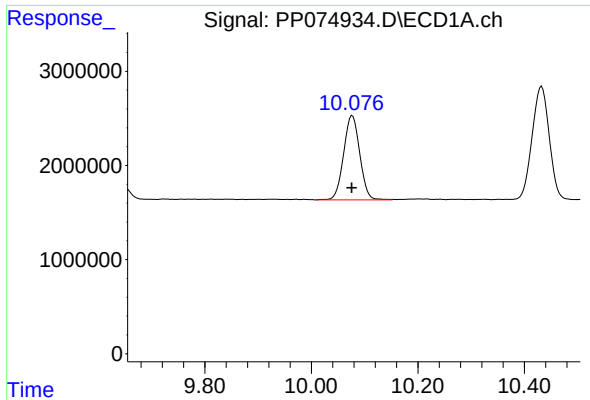
#44 AR-1268-4

R.T.: 9.647 min
Delta R.T.: 0.001 min
Response: 3096553
Conc: 46.04 ng/ml



#44 AR-1268-4

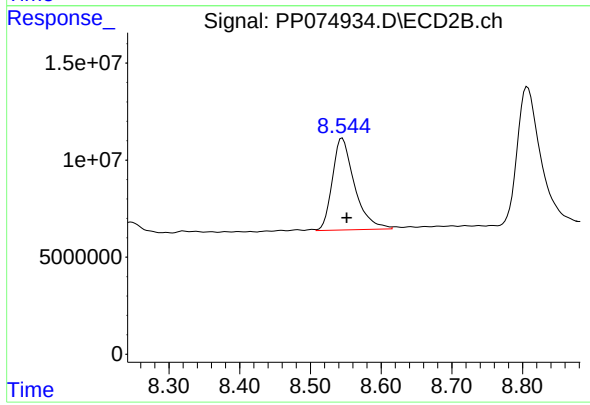
R.T.: 8.246 min
Delta R.T.: -0.006 min
Response: 11807832
Conc: 30.82 ng/ml



#45 AR-1268-5

R.T.: 10.077 min
Delta R.T.: 0.000 min
Response: 18864415
Conc: 50.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2025



#45 AR-1268-5

R.T.: 8.545 min
Delta R.T.: -0.006 min
Response: 102825889
Conc: 32.79 ng/ml