

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121525\
 Data File : PD091587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2025 14:28
 Operator : AR\AJ
 Sample : Q3530-01
 Misc : TOX LOD 50PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 01:07:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX120825.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 09 12:41:55 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0. Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

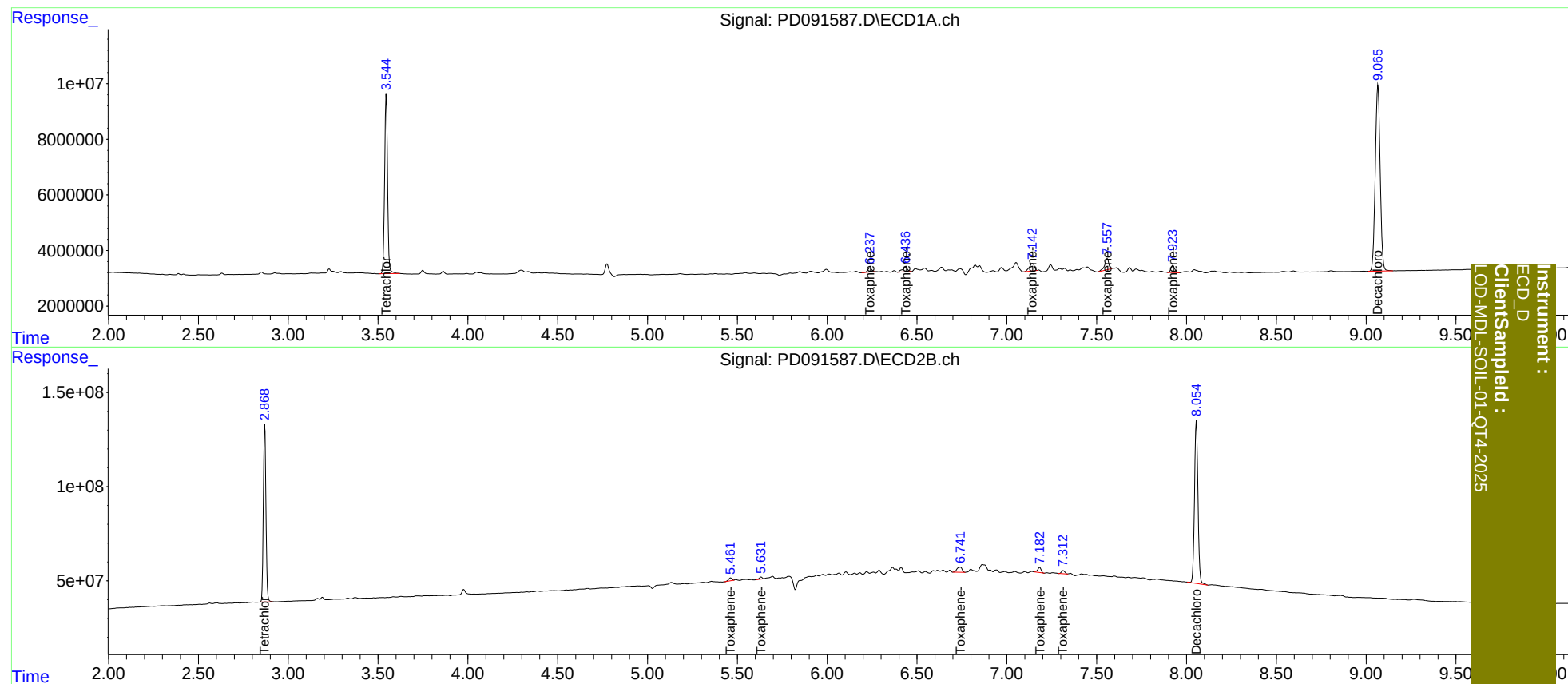
System Monitoring Compounds						
1) SA Tetrachlo...	3.546	2.870	73684529	946.7E6	21.541	22.689
7) SA Decachlor...	9.066	8.055	126.0E6	1160.6E6	24.771	25.016
Target Compounds						
2) Toxaphene-1	6.238	5.463	2177496	17951405	44.661	47.933
3) Toxaphene-2	6.437	5.633	3337988	12866536	54.275	51.552
4) Toxaphene-3	7.143	6.742	5321682	53077902	48.648	43.208
5) Toxaphene-4	7.559	7.184	6172103	36813799	45.017	46.477
6) Toxaphene-5	7.924	7.314	3703446	21518615	46.420	37.502

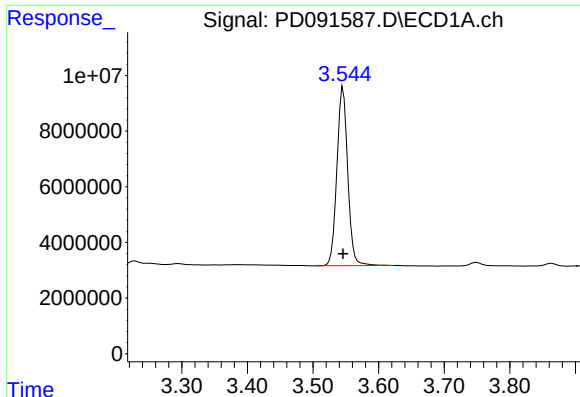
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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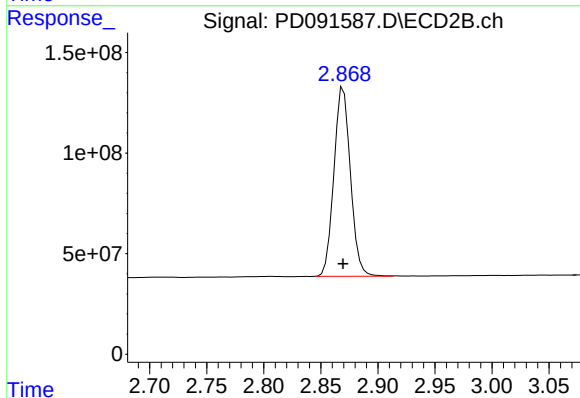




#1 Tetrachloro-m-xylene

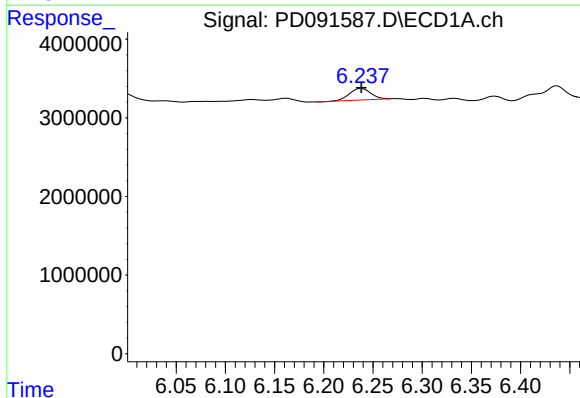
R.T.: 3.546 min
Delta R.T.: 0.000 min
Response: 73684529
Conc: 21.54 ng/ml

Instrument :
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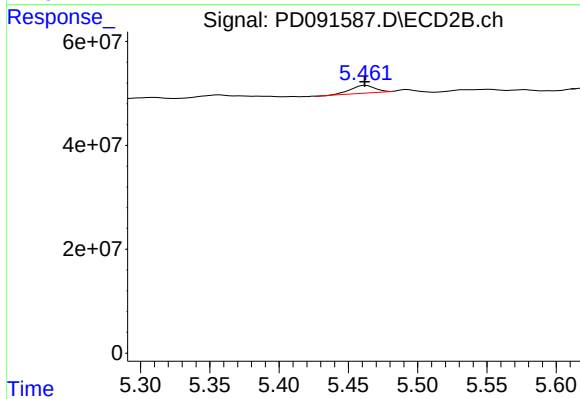
#1 Tetrachloro-m-xylene

R.T.: 2.870 min
Delta R.T.: 0.000 min
Response: 946717806
Conc: 22.69 ng/ml



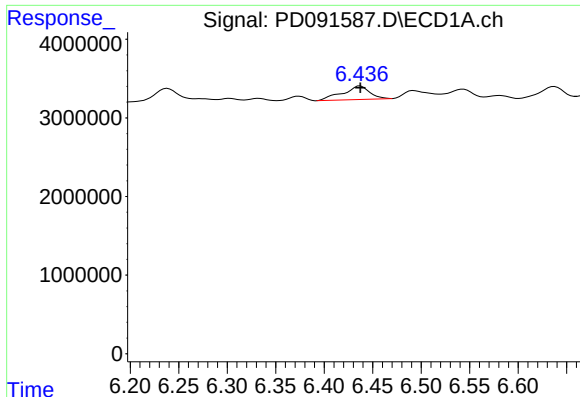
#2 Toxaphene-1

R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 2177496
Conc: 44.66 ng/ml



#2 Toxaphene-1

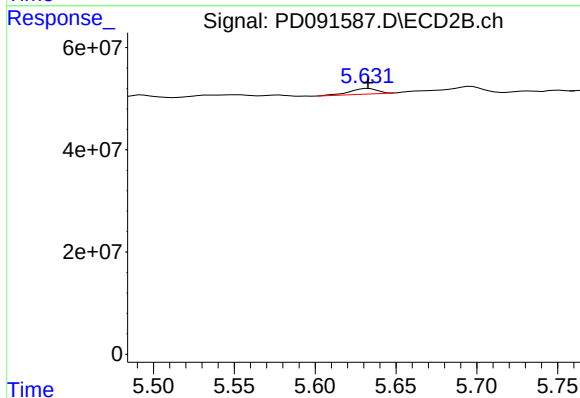
R.T.: 5.463 min
Delta R.T.: 0.001 min
Response: 17951405
Conc: 47.93 ng/ml



#3 Toxaphene-2

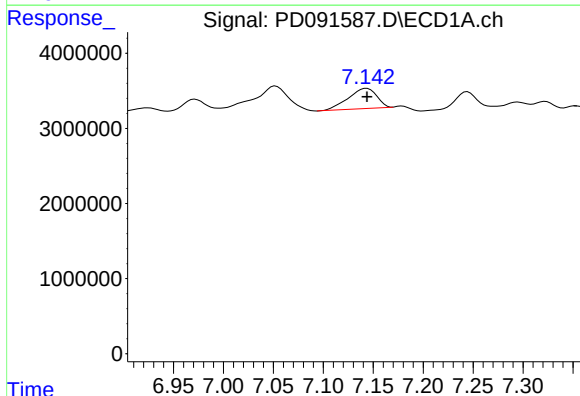
R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 3337988
Conc: 54.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
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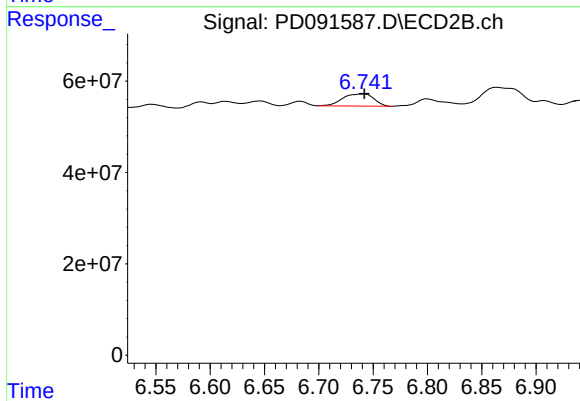
#3 Toxaphene-2

R.T.: 5.633 min
Delta R.T.: 0.000 min
Response: 12866536
Conc: 51.55 ng/ml



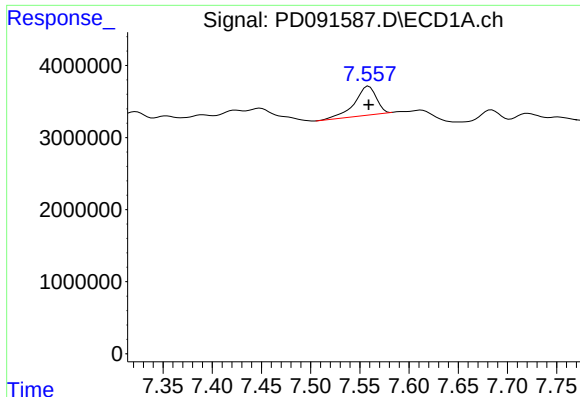
#4 Toxaphene-3

R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 5321682
Conc: 48.65 ng/ml



#4 Toxaphene-3

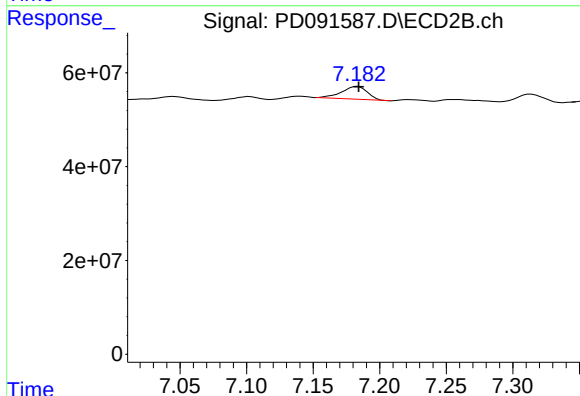
R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 53077902
Conc: 43.21 ng/ml



#5 Toxaphene-4

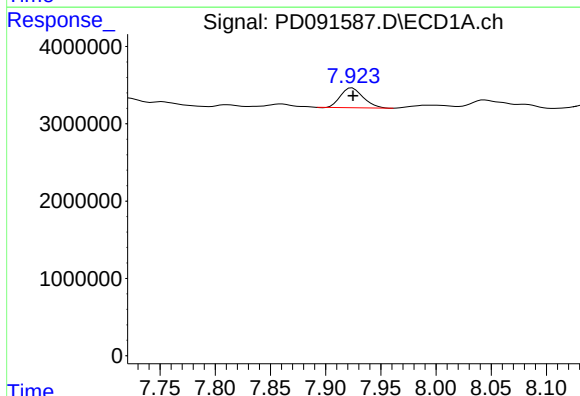
R.T.: 7.559 min
Delta R.T.: 0.000 min
Response: 6172103
Conc: 45.02 ng/ml

Instrument :
ECD_D
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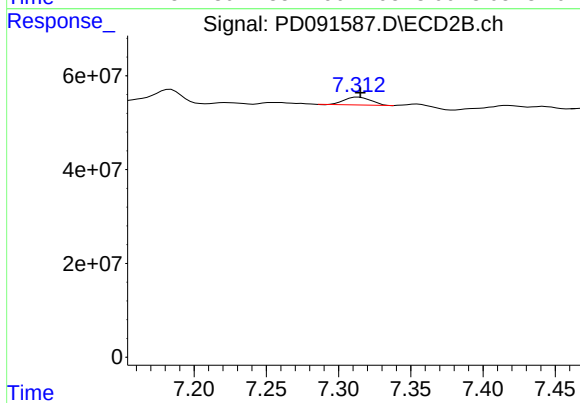
#5 Toxaphene-4

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 36813799
Conc: 46.48 ng/ml



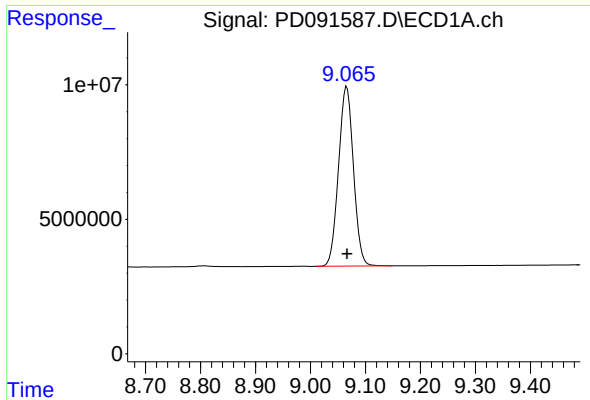
#6 Toxaphene-5

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 3703446
Conc: 46.42 ng/ml



#6 Toxaphene-5

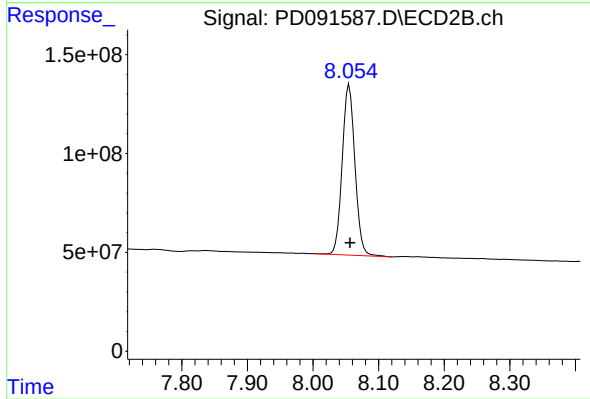
R.T.: 7.314 min
Delta R.T.: -0.001 min
Response: 21518615
Conc: 37.50 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.066 min
Delta R.T.: 0.000 min
Response: 126037288
Conc: 24.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 8.055 min
Delta R.T.: -0.002 min
Response: 1160620910
Conc: 25.02 ng/ml