

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091725\
 Data File : PD090313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2025 12:33
 Operator : AR\AJ
 Sample : TOXAPH501
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TOXAPH5084

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 06:44:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091725CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 18 06:42:09 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

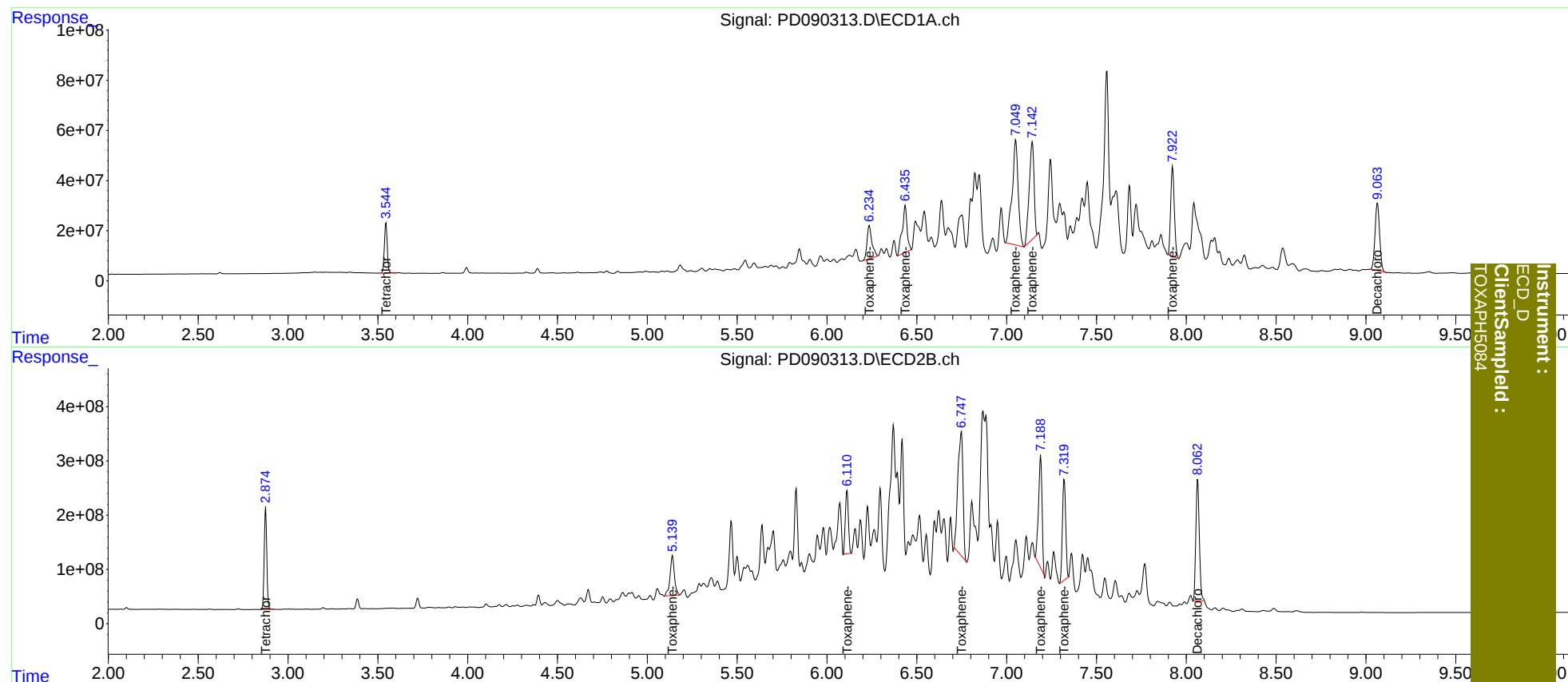
System Monitoring Compounds							
1)	SA Tetrachlo...	3.545	2.876	222.8E6	1862.7E6	78.502	74.683
27)	SA Decachlor...	9.064	8.064	480.9E6	3022.0E6	145.328	153.184
Target Compounds							
22)	Toxaphene-1	6.236	5.140	248.4E6	1263.2E6	7981.499	7393.790
23)	Toxaphene-2	6.436	6.112	356.7E6	1380.2E6	8531.901	7283.962
24)	Toxaphene-3	7.051	6.748	984.9E6	4505.6E6	8751.351	7650.415
25)	Toxaphene-4	7.143	7.190	732.9E6	2821.3E6	8935.308	7587.503
26)	Toxaphene-5	7.924	7.321	506.0E6	2373.1E6	8818.559	7981.935

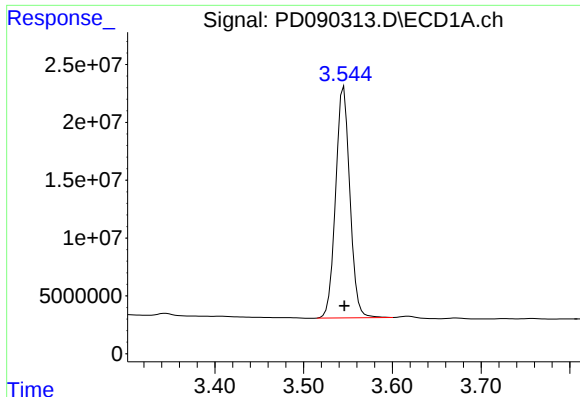
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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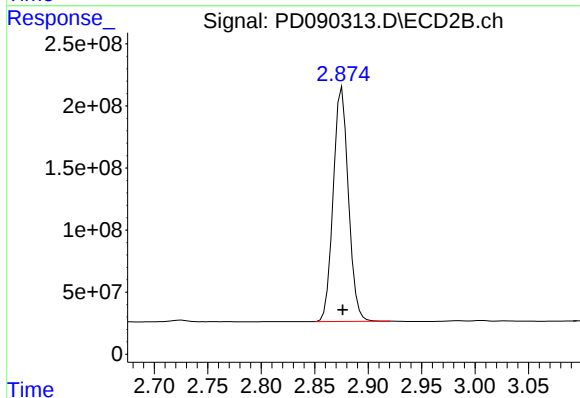




#1 Tetrachloro-m-xylene

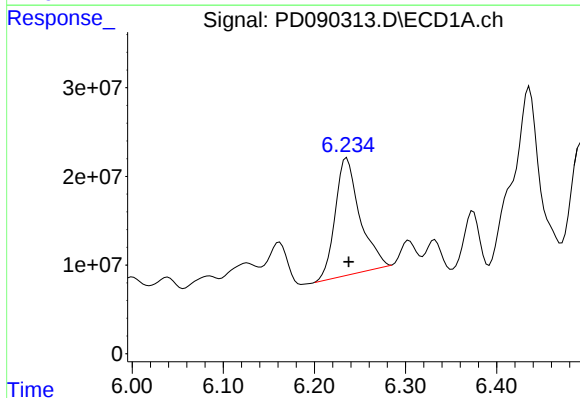
R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 222792574
Conc: 78.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
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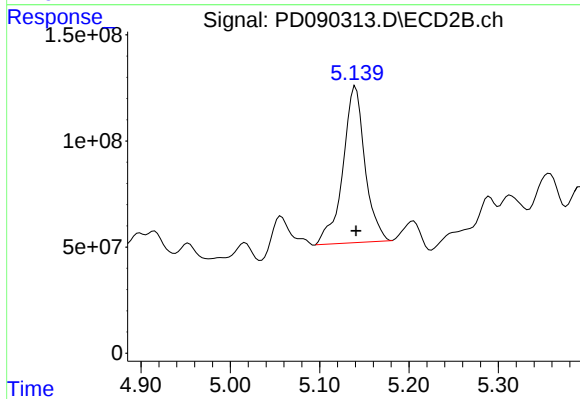
#1 Tetrachloro-m-xylene

R.T.: 2.876 min
Delta R.T.: 0.000 min
Response: 1862654934
Conc: 74.68 ng/ml



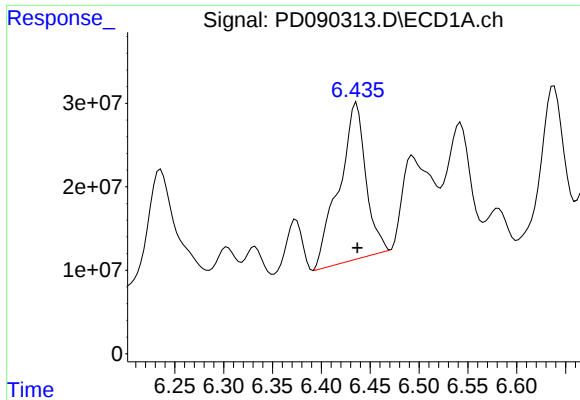
#22 Toxaphene-1

R.T.: 6.236 min
Delta R.T.: -0.002 min
Response: 248354577
Conc: 7981.50 ng/ml



#22 Toxaphene-1

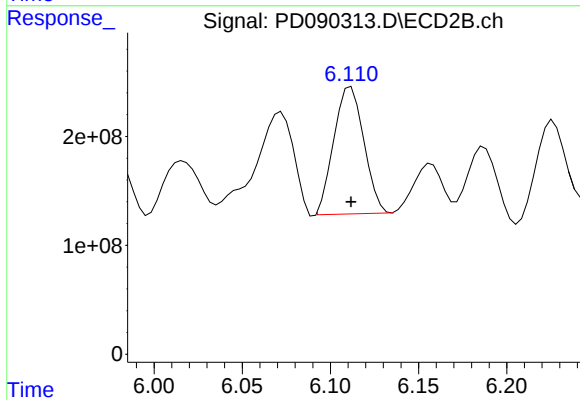
R.T.: 5.140 min
Delta R.T.: 0.000 min
Response: 1263201759
Conc: 7393.79 ng/ml



#23 Toxaphene-2

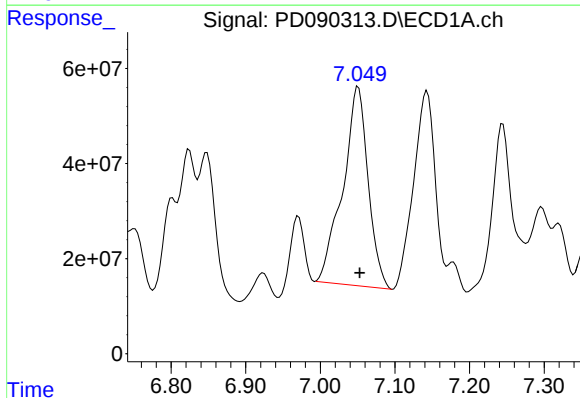
R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 356650039
Conc: 8531.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
TOXAPH5084



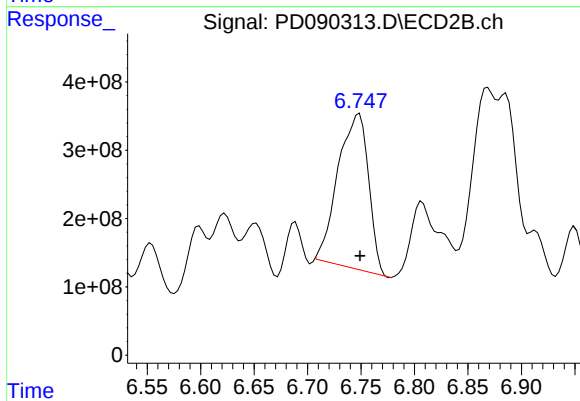
#23 Toxaphene-2

R.T.: 6.112 min
Delta R.T.: 0.000 min
Response: 1380211624
Conc: 7283.96 ng/ml



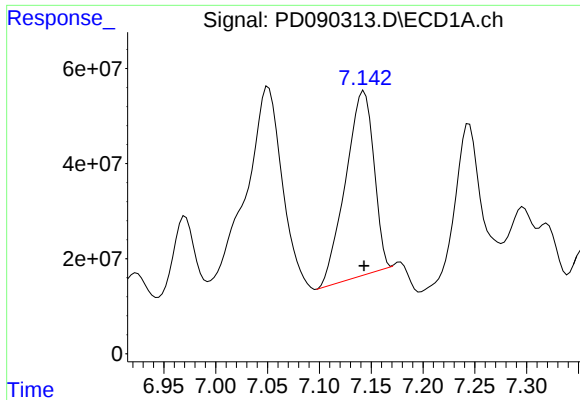
#24 Toxaphene-3

R.T.: 7.051 min
Delta R.T.: -0.002 min
Response: 984876911
Conc: 8751.35 ng/ml



#24 Toxaphene-3

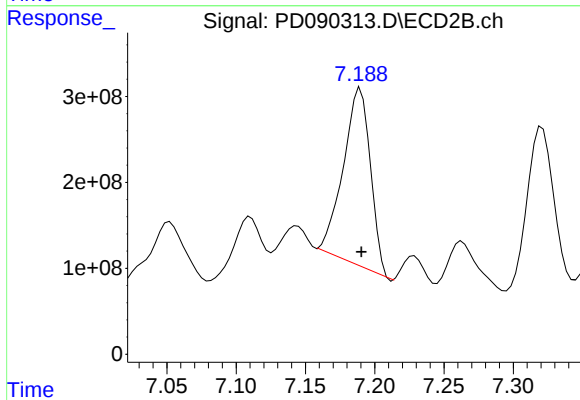
R.T.: 6.748 min
Delta R.T.: 0.000 min
Response: 4505611195
Conc: 7650.41 ng/ml



#25 Toxaphene-4

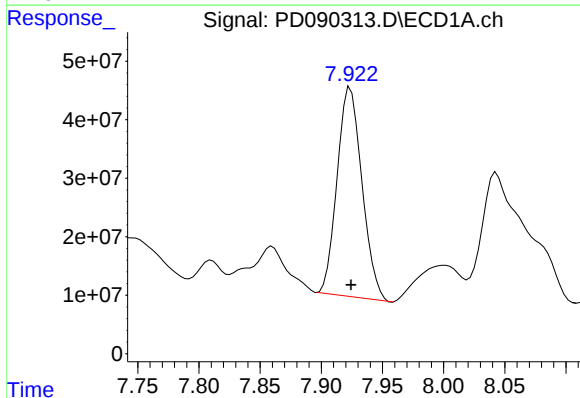
R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 732869431
Conc: 8935.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
TOXAPH5084



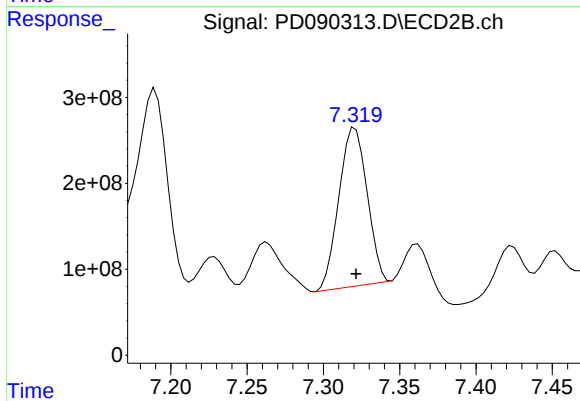
#25 Toxaphene-4

R.T.: 7.190 min
Delta R.T.: -0.001 min
Response: 2821272819
Conc: 7587.50 ng/ml



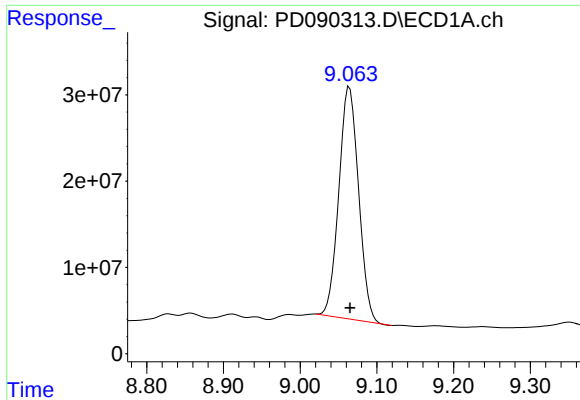
#26 Toxaphene-5

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 506013354
Conc: 8818.56 ng/ml



#26 Toxaphene-5

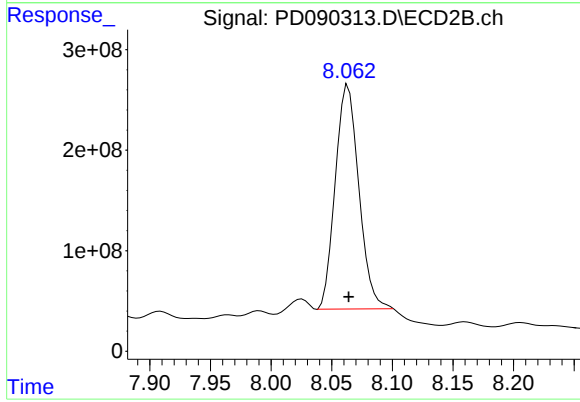
R.T.: 7.321 min
Delta R.T.: 0.000 min
Response: 2373064108
Conc: 7981.94 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.064 min
Delta R.T.: -0.001 min
Response: 480864250
Conc: 145.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
TOXAPH5084



#27 Decachlorobiphenyl

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 3021976681
Conc: 153.18 ng/ml