

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052825\
 Data File : PL095807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2025 13:11
 Operator : AR\AJ
 Sample : Q1872-22
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HW0425-PT-TXP-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 04:15:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX052125.M
 Quant Title : GC Extractables
 QLast Update : Thu May 22 05:34:43 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticide 1 Signal #2 Phase: Rtx-CLPesticide 1
 Signal #1 Info : 30M x 0.32mm x0.3 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...	3.571	2.884	91963722	72555544	28.087	17.888 #
7)	SA Decachlor...	9.099	8.059	54969432	100.0E6	22.334	20.625
Target Compounds							
2)	Toxaphene-1	5.879	5.145	5255407	15580384	459.558	523.411
3)	Toxaphene-2	6.273	5.825	-2379715	6225924	N.D.	178.369
4)	Toxaphene-3	7.084	6.105	42158381	35419298	449.482	968.138 #
5)	Toxaphene-4	7.172	6.732f	20558153	39709161	313.501	337.255
6)	Toxaphene-5	7.955	7.184	4999846	13329812	108.052	163.406 #

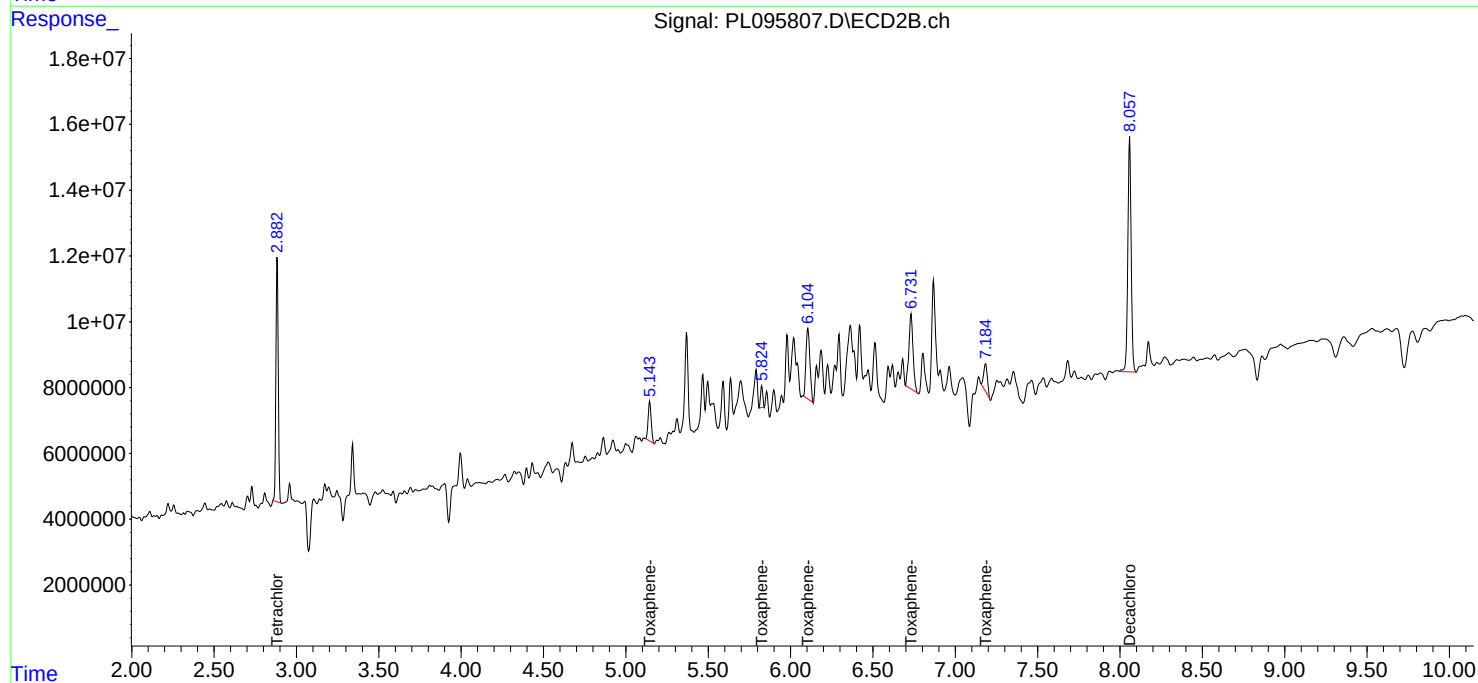
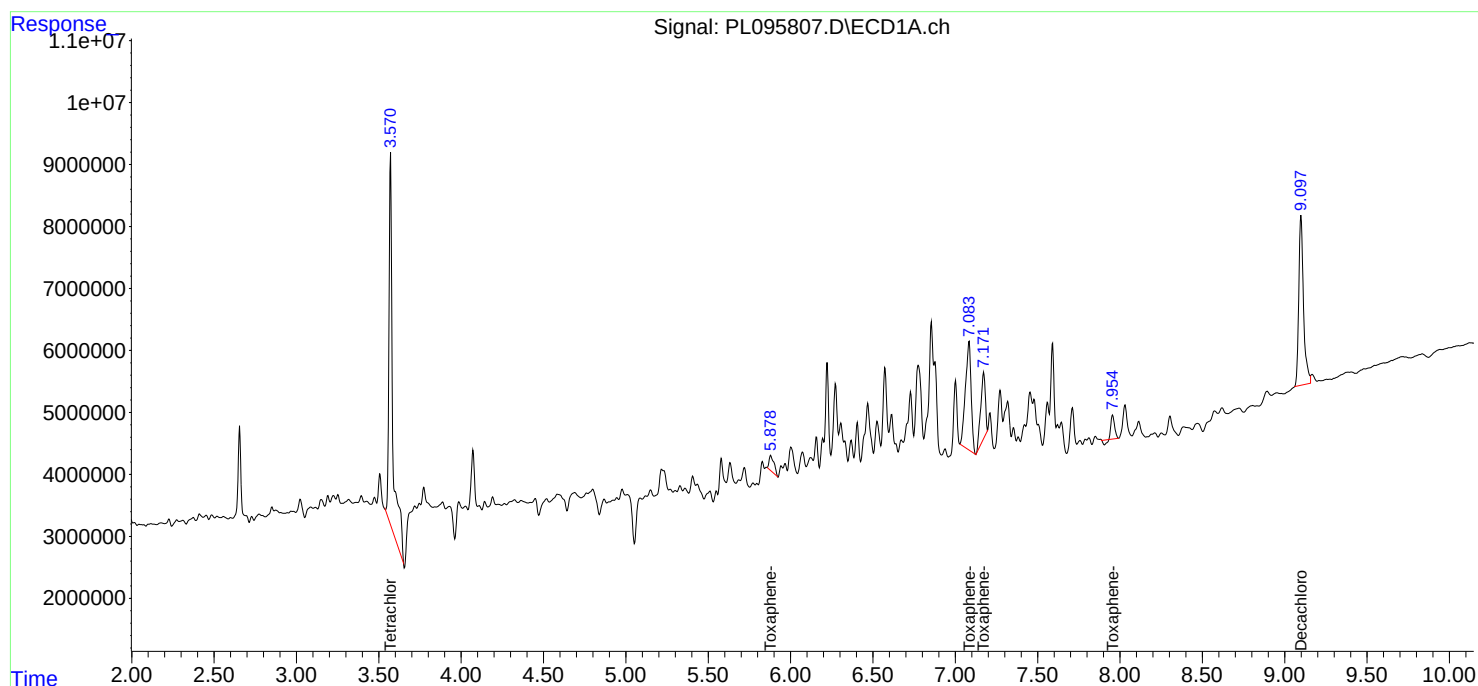
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

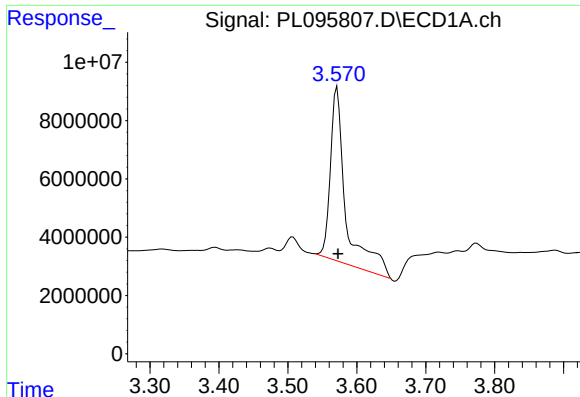
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ECD_L
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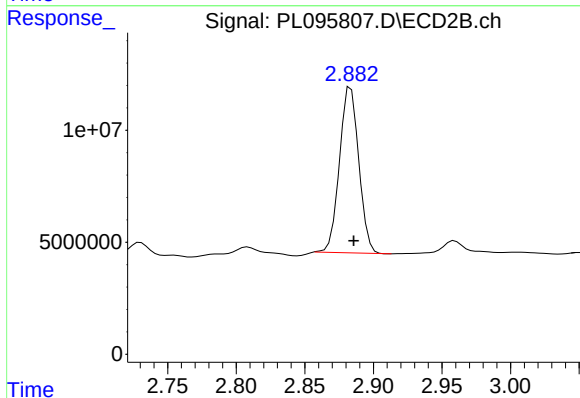




#1 Tetrachloro-m-xylene

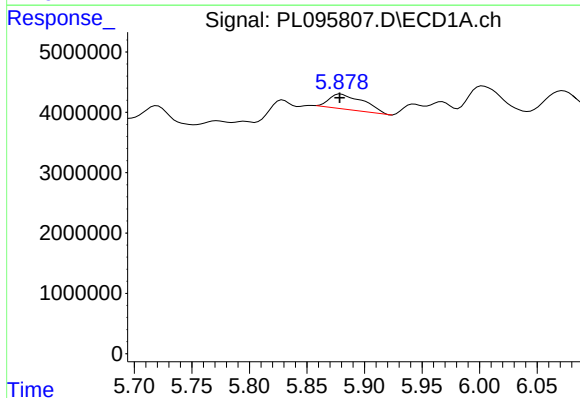
R.T.: 3.571 min
Delta R.T.: -0.002 min
Response: 91963722
Conc: 28.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
HW0425-PT-TXP-SOIL



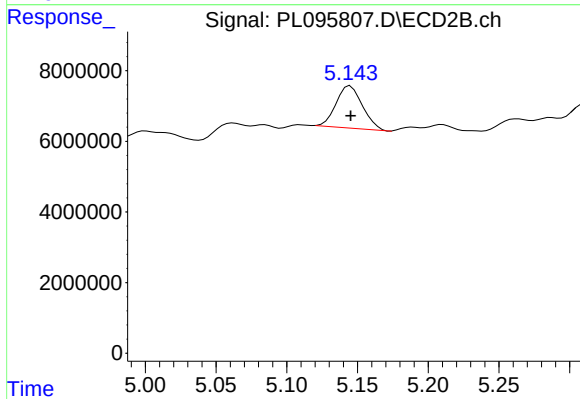
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: -0.002 min
Response: 72555544
Conc: 17.89 ng/ml



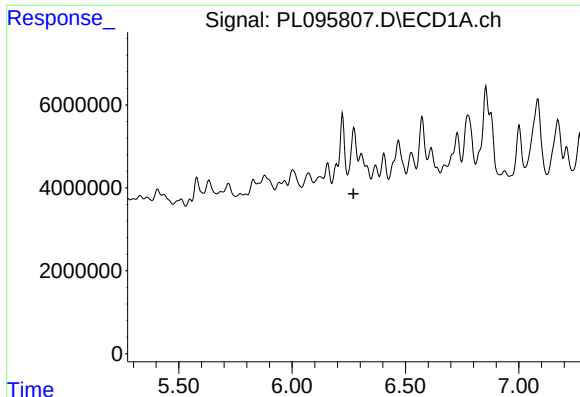
#2 Toxaphene-1

R.T.: 5.879 min
Delta R.T.: 0.000 min
Response: 5255407
Conc: 459.56 ng/ml



#2 Toxaphene-1

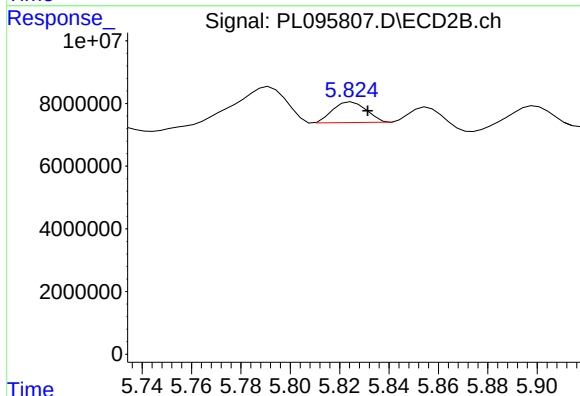
R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 15580384
Conc: 523.41 ng/ml



#3 Toxaphene-2

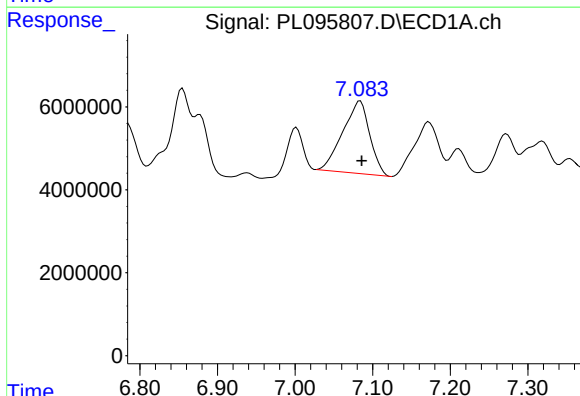
R.T.: 6.273 min
Delta R.T.: 0.002 min
Response: -2379715
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HW0425-PT-TXP-SOIL



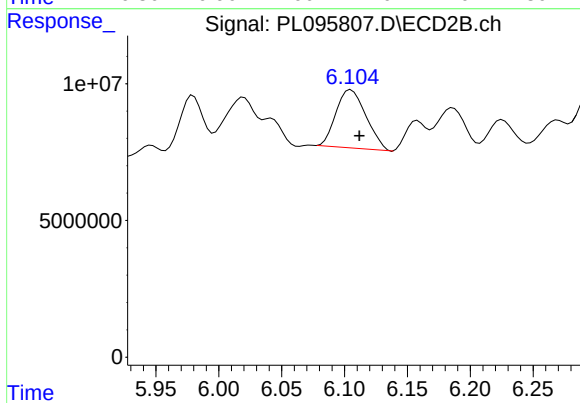
#3 Toxaphene-2

R.T.: 5.825 min
Delta R.T.: -0.006 min
Response: 6225924
Conc: 178.37 ng/ml



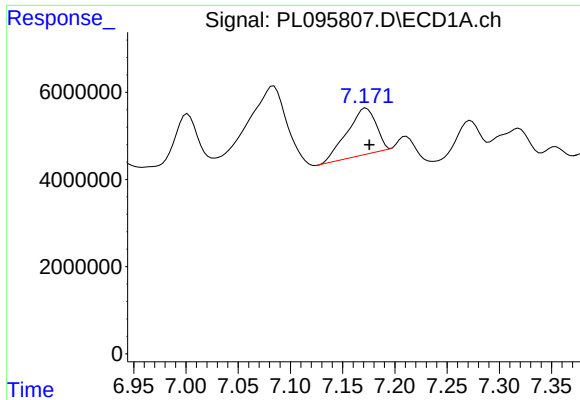
#4 Toxaphene-3

R.T.: 7.084 min
Delta R.T.: -0.002 min
Response: 42158381
Conc: 449.48 ng/ml



#4 Toxaphene-3

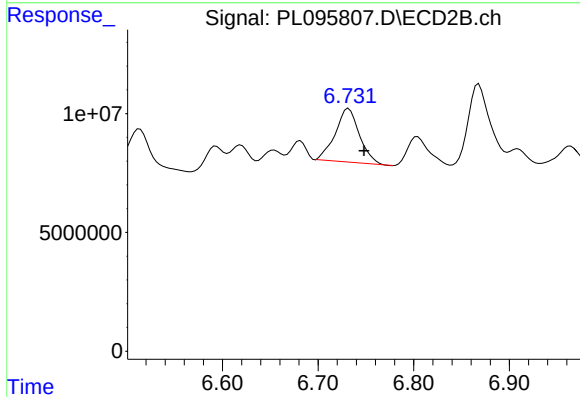
R.T.: 6.105 min
Delta R.T.: -0.007 min
Response: 35419298
Conc: 968.14 ng/ml



#5 Toxaphene-4

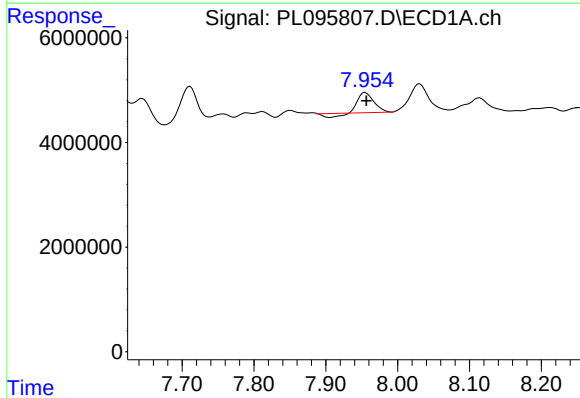
R.T.: 7.172 min
Delta R.T.: -0.003 min
Response: 20558153
Conc: 313.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
HW0425-PT-TXP-SOIL



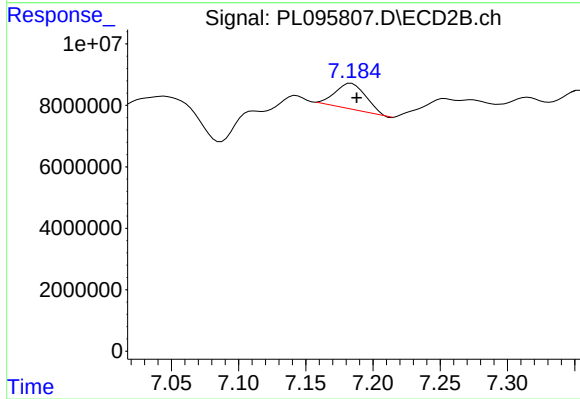
#5 Toxaphene-4

R.T.: 6.732 min
Delta R.T.: -0.016 min
Response: 39709161
Conc: 337.25 ng/ml



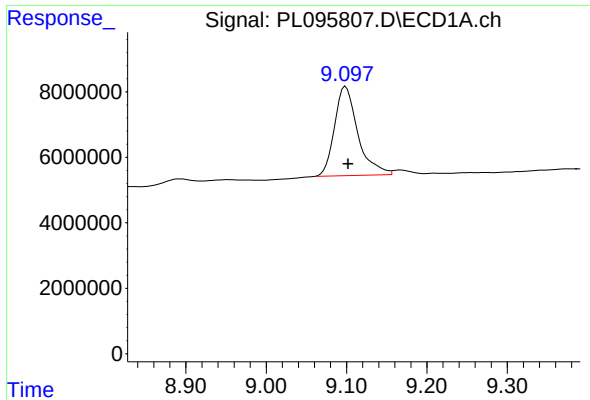
#6 Toxaphene-5

R.T.: 7.955 min
Delta R.T.: -0.001 min
Response: 4999846
Conc: 108.05 ng/ml



#6 Toxaphene-5

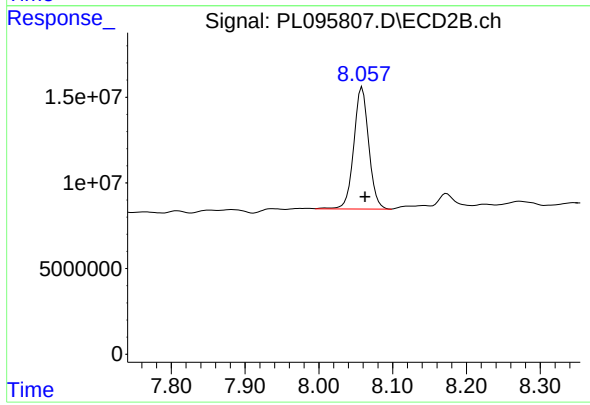
R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 13329812
Conc: 163.41 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: -0.003 min
Response: 54969432
Conc: 22.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 8.059 min
Delta R.T.: -0.004 min
Response: 100004812
Conc: 20.62 ng/ml