

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012325\
 Data File : PD087510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2025 14:55
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/23/2025
 Supervised By : Sohil Jodhani 01/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 15:15:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX012325.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 15:15:05 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

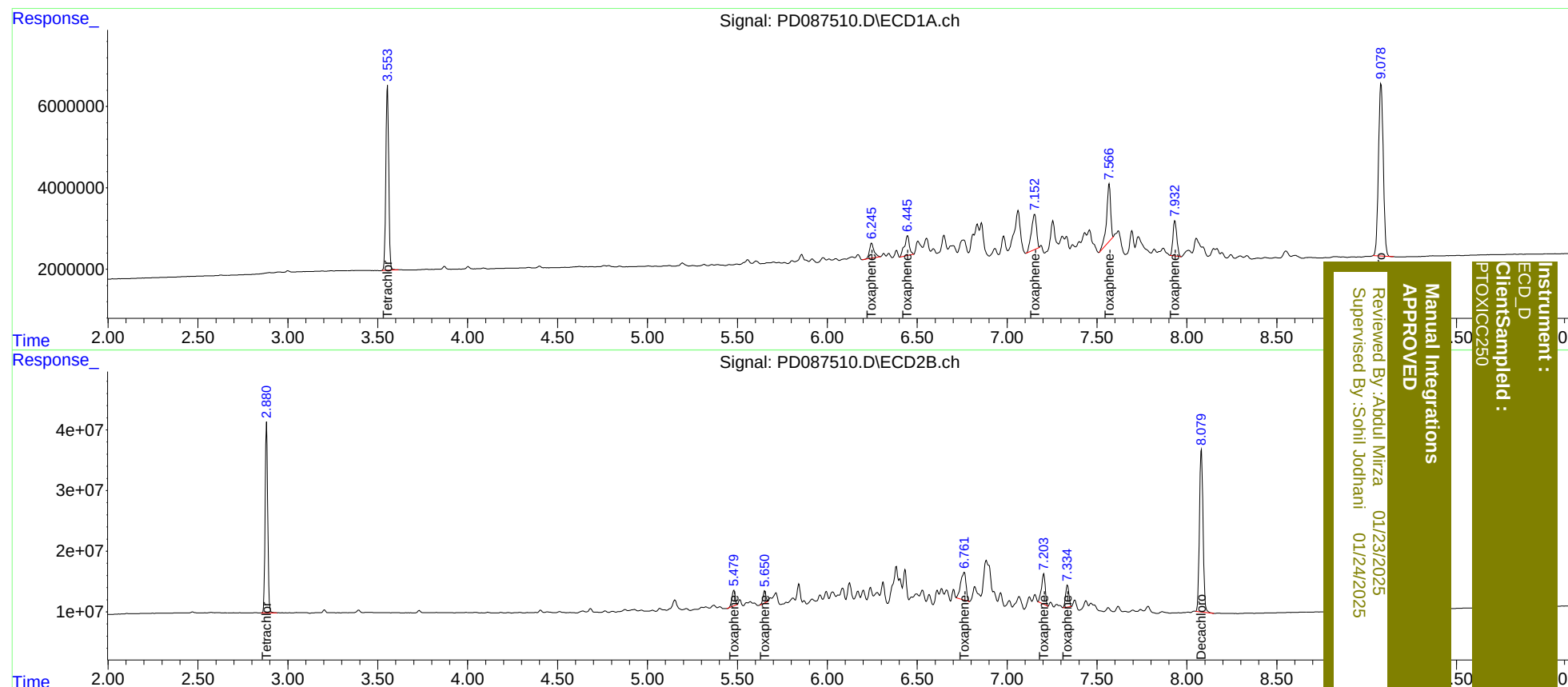
System Monitoring Compounds						
1) SA Tetrachlo...	3.554	2.882	50872738	313.8E6	25.977	27.204
7) SA Decachlor...	9.080	8.080	79108618	375.7E6	27.736	28.045
Target Compounds						
2) Toxaphene-1	6.247	5.481	6518072	31515832	266.966	276.485
3) Toxaphene-2	6.447	5.652	9323859	21685244	268.876	282.975
4) Toxaphene-3	7.154	6.762	17003313	93981473	257.710	263.248
5) Toxaphene-4	7.568	7.204	21974507	72048281	258.243	275.095
6) Toxaphene-5	7.933	7.334	12848776	46706687	260.709	258.527m

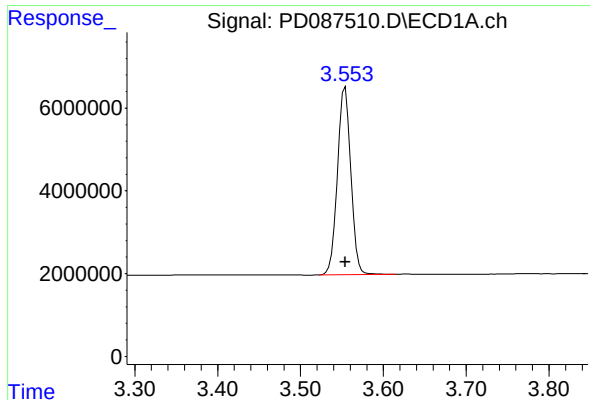
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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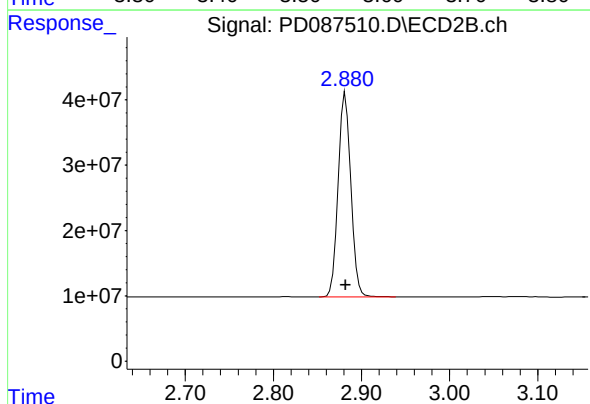
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: 0.000 min
Response: 50872738
Conc: 25.98 ng/ml

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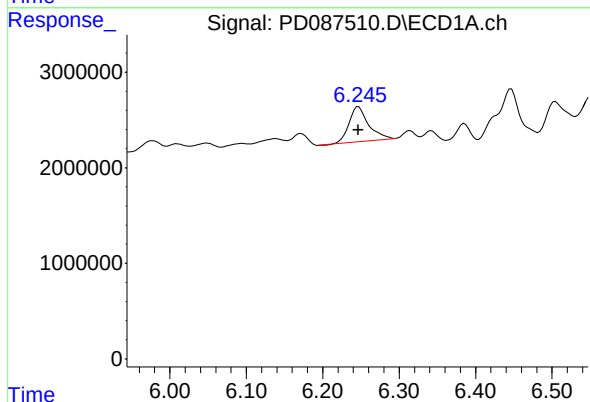
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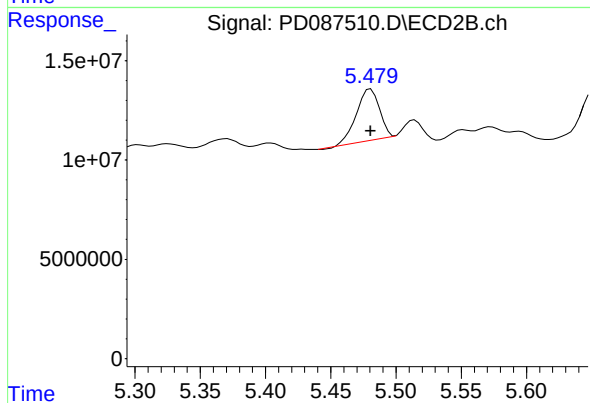
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 313796435
Conc: 27.20 ng/ml



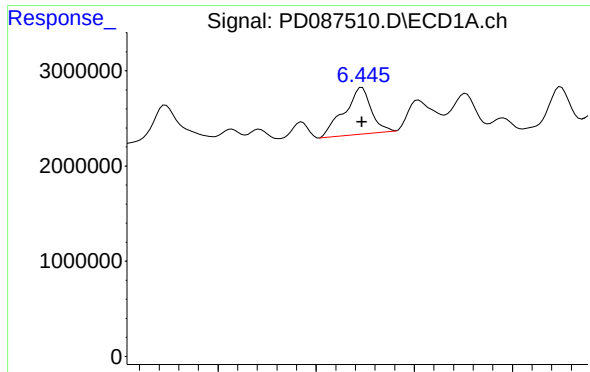
#2 Toxaphene-1

R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 6518072
Conc: 266.97 ng/ml



#2 Toxaphene-1

R.T.: 5.481 min
Delta R.T.: 0.000 min
Response: 31515832
Conc: 276.49 ng/ml



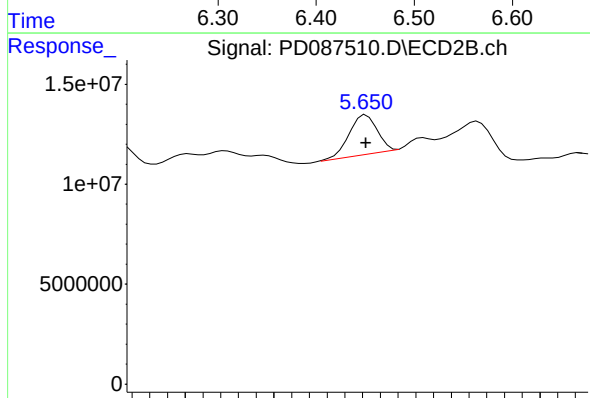
#3 Toxaphene-2

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 9323859
Conc: 268.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

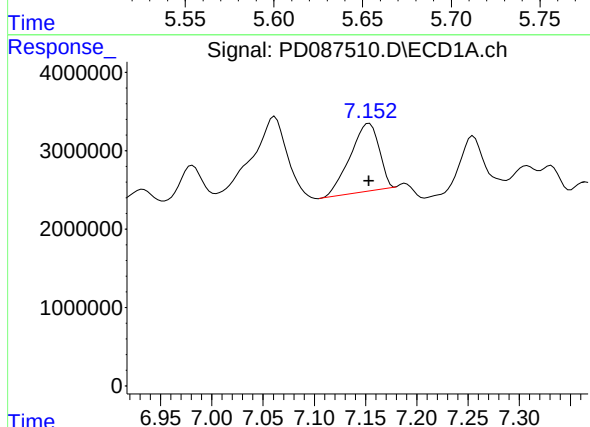
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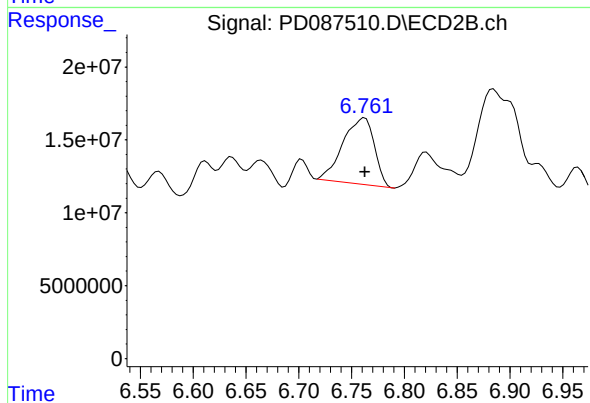
#3 Toxaphene-2

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 21685244
Conc: 282.97 ng/ml



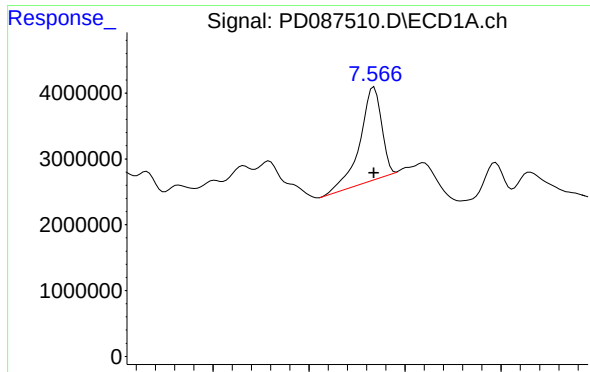
#4 Toxaphene-3

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 17003313
Conc: 257.71 ng/ml



#4 Toxaphene-3

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 93981473
Conc: 263.25 ng/ml



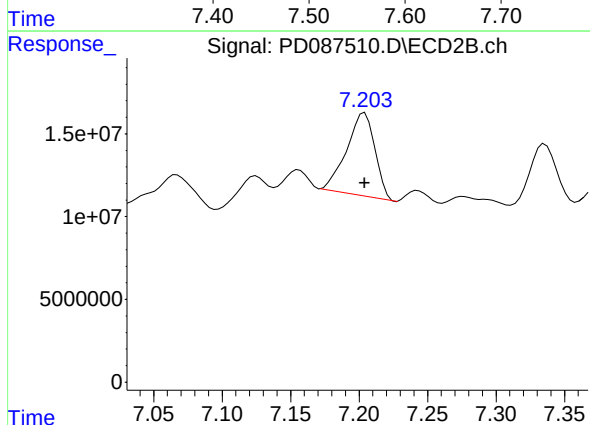
#5 Toxaphene-4

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 21974507
Conc: 258.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

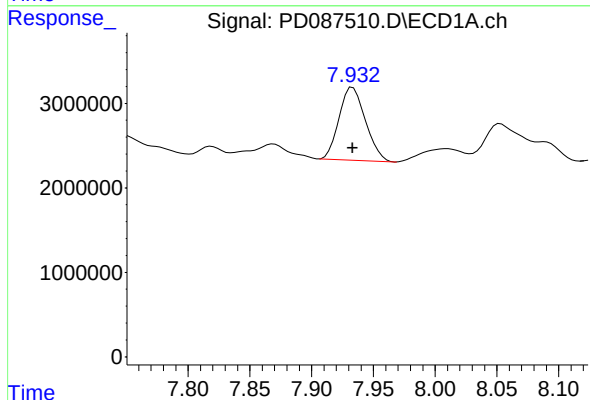
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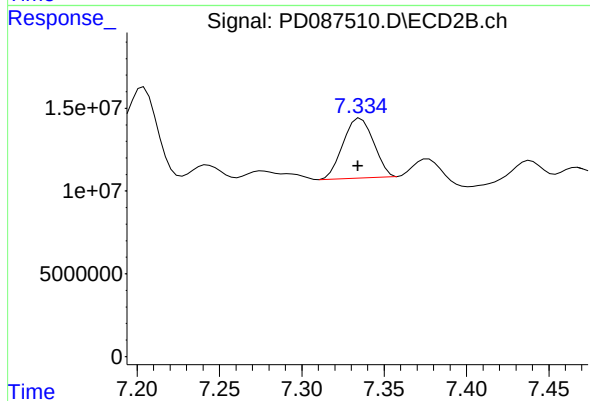
#5 Toxaphene-4

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 72048281
Conc: 275.09 ng/ml



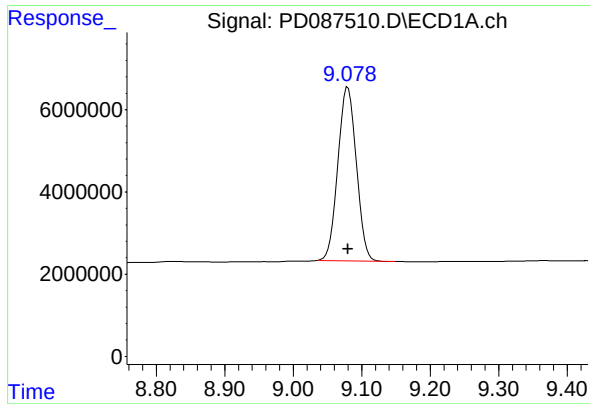
#6 Toxaphene-5

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 12848776
Conc: 260.71 ng/ml



#6 Toxaphene-5

R.T.: 7.334 min
Delta R.T.: 0.000 min
Response: 46706687
Conc: 258.53 ng/ml m



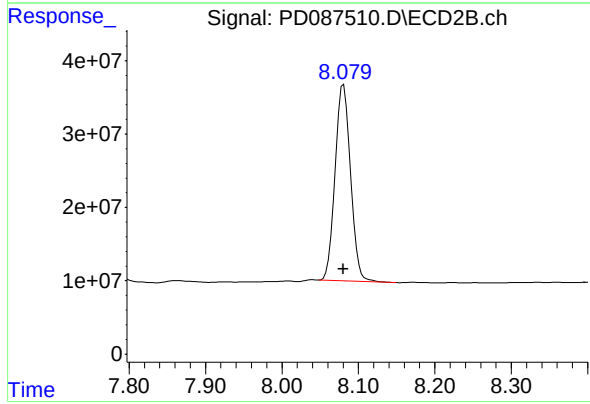
#7 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: 0.000 min
Response: 79108618
Conc: 27.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 375685832
Conc: 28.04 ng/ml