

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012325\
 Data File : PD087514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2025 16:06
 Operator : AR\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD012325

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 16:16:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX012325.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 15:21:43 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

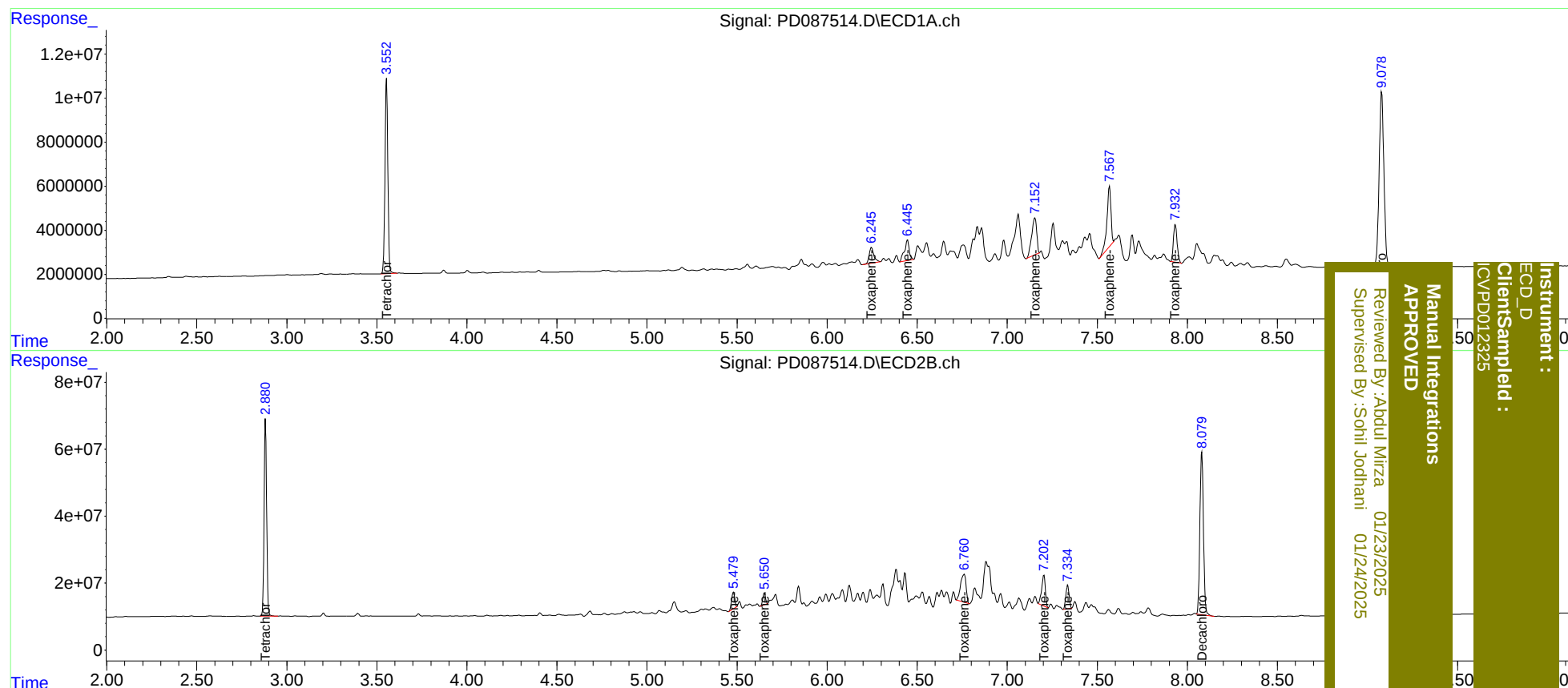
System Monitoring Compounds						
1) SA Tetrachlo...	3.554	2.882	98260267	580.3E6	48.823	48.194
7) SA Decachlor...	9.079	8.080	144.0E6	671.0E6	48.089	47.386
Target Compounds						
2) Toxaphene-1	6.246	5.479	12938068	59377032	510.286	491.801m
3) Toxaphene-2	6.446	5.651	17337193	36759253	483.760	454.282
4) Toxaphene-3	7.154	6.762	32922943	176.1E6	488.509	483.055
5) Toxaphene-4	7.568	7.204	42491290	131.7E6	495.277	484.584
6) Toxaphene-5	7.933	7.336	24696887	89256029	490.535	495.353

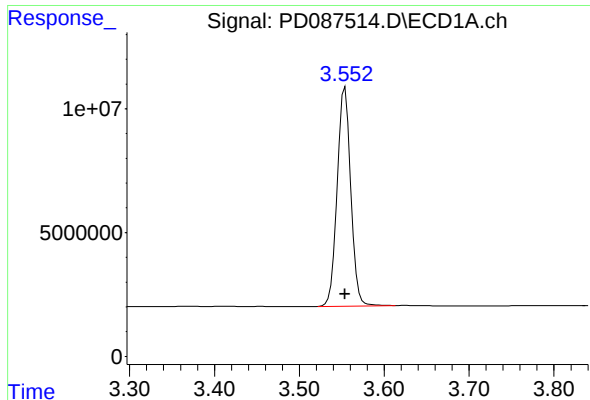
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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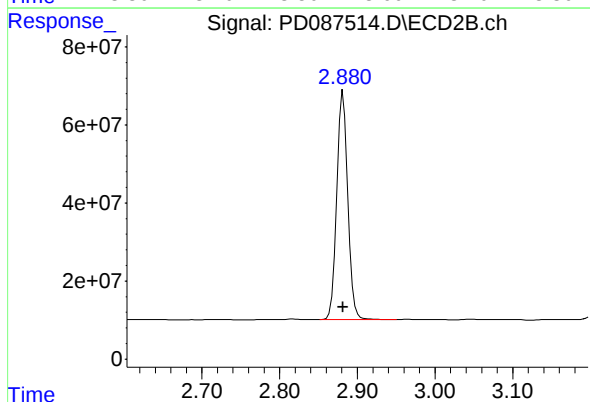
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: 0.000 min
Response: 98260267
Conc: 48.82 ng/ml

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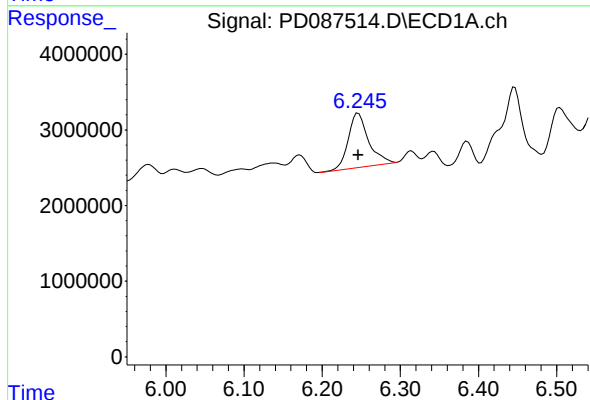
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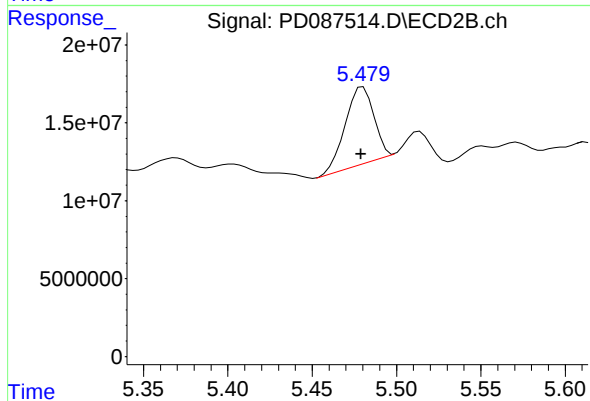
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 580295314
Conc: 48.19 ng/ml



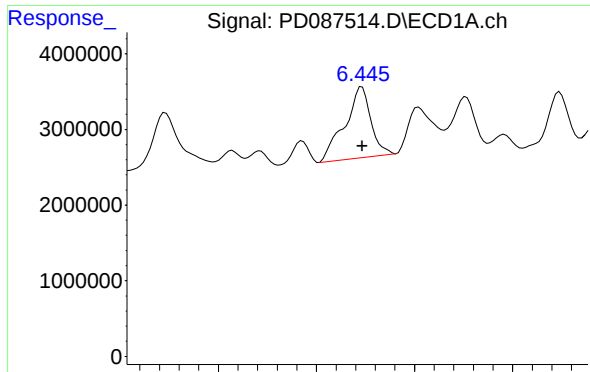
#2 Toxaphene-1

R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 12938068
Conc: 510.29 ng/ml



#2 Toxaphene-1

R.T.: 5.479 min
Delta R.T.: 0.000 min
Response: 59377032
Conc: 491.80 ng/ml m



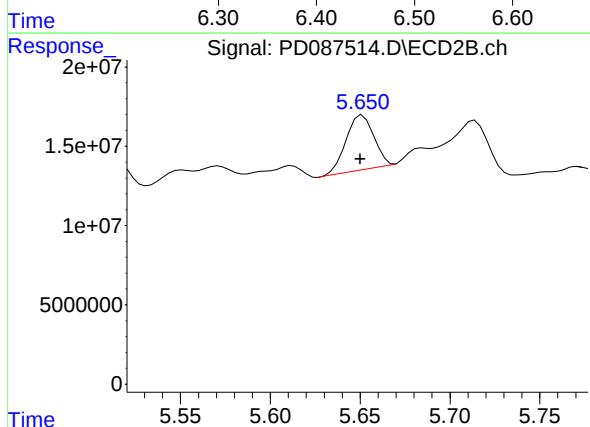
#3 Toxaphene-2

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 17337193
Conc: 483.76 ng/ml

Instrument :
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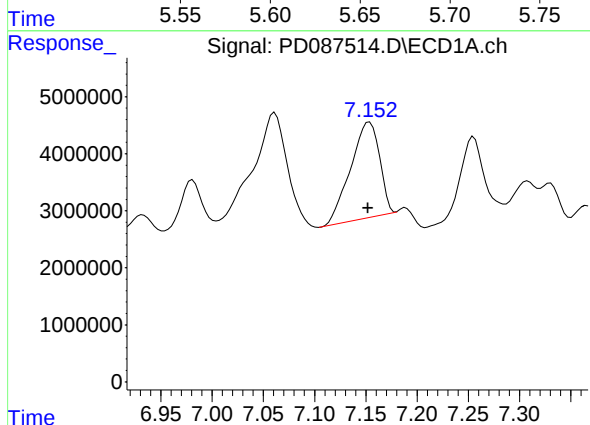
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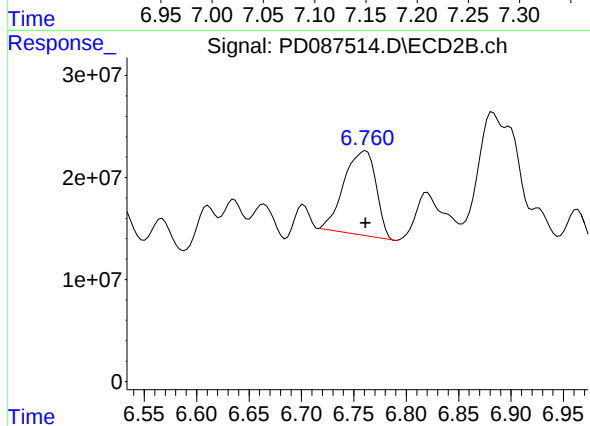
#3 Toxaphene-2

R.T.: 5.651 min
Delta R.T.: 0.001 min
Response: 36759253
Conc: 454.28 ng/ml



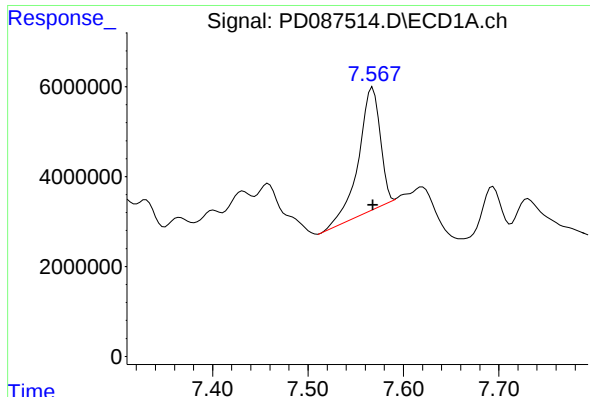
#4 Toxaphene-3

R.T.: 7.154 min
Delta R.T.: 0.001 min
Response: 32922943
Conc: 488.51 ng/ml



#4 Toxaphene-3

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 176072186
Conc: 483.06 ng/ml



#5 Toxaphene-4

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 42491290
Conc: 495.28 ng/ml

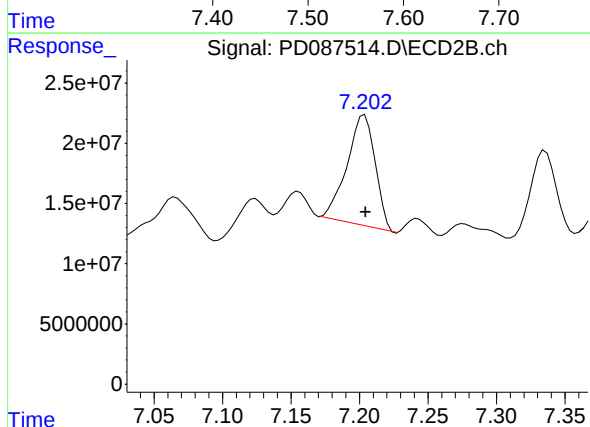
Instrument :

ECD_D

ClientSampleId :
ICVPD012325

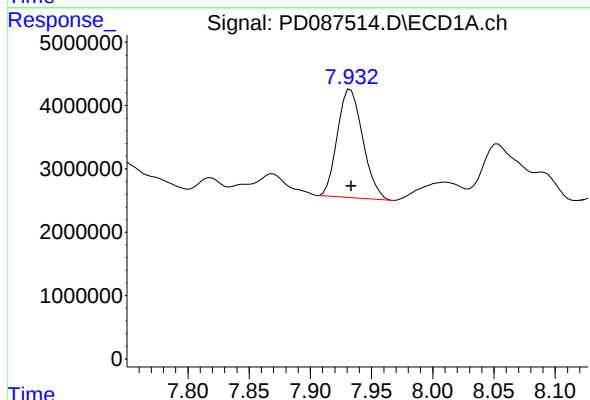
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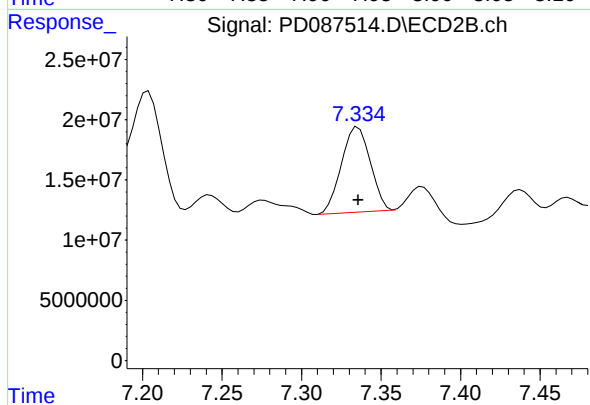
#5 Toxaphene-4

R.T.: 7.204 min
Delta R.T.: -0.001 min
Response: 131739694
Conc: 484.58 ng/ml



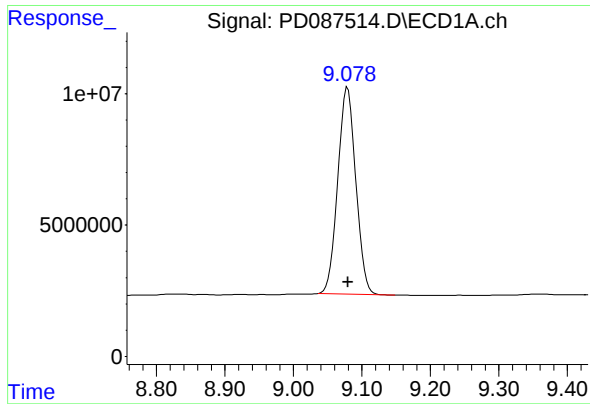
#6 Toxaphene-5

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 24696887
Conc: 490.54 ng/ml



#6 Toxaphene-5

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 89256029
Conc: 495.35 ng/ml



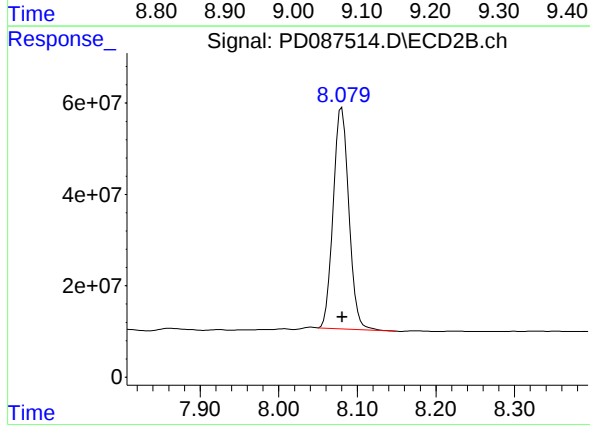
#7 Decachlorobiphenyl

R.T.: 9.079 min
Delta R.T.: 0.000 min
Response: 144038097
Conc: 48.09 ng/ml

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#7 Decachlorobiphenyl

R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 671011241
Conc: 47.39 ng/ml