

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020725\
 Data File : PD087797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2025 14:33
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/10/2025
 Supervised By :Ankita Jodhani 02/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 23:57:03 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

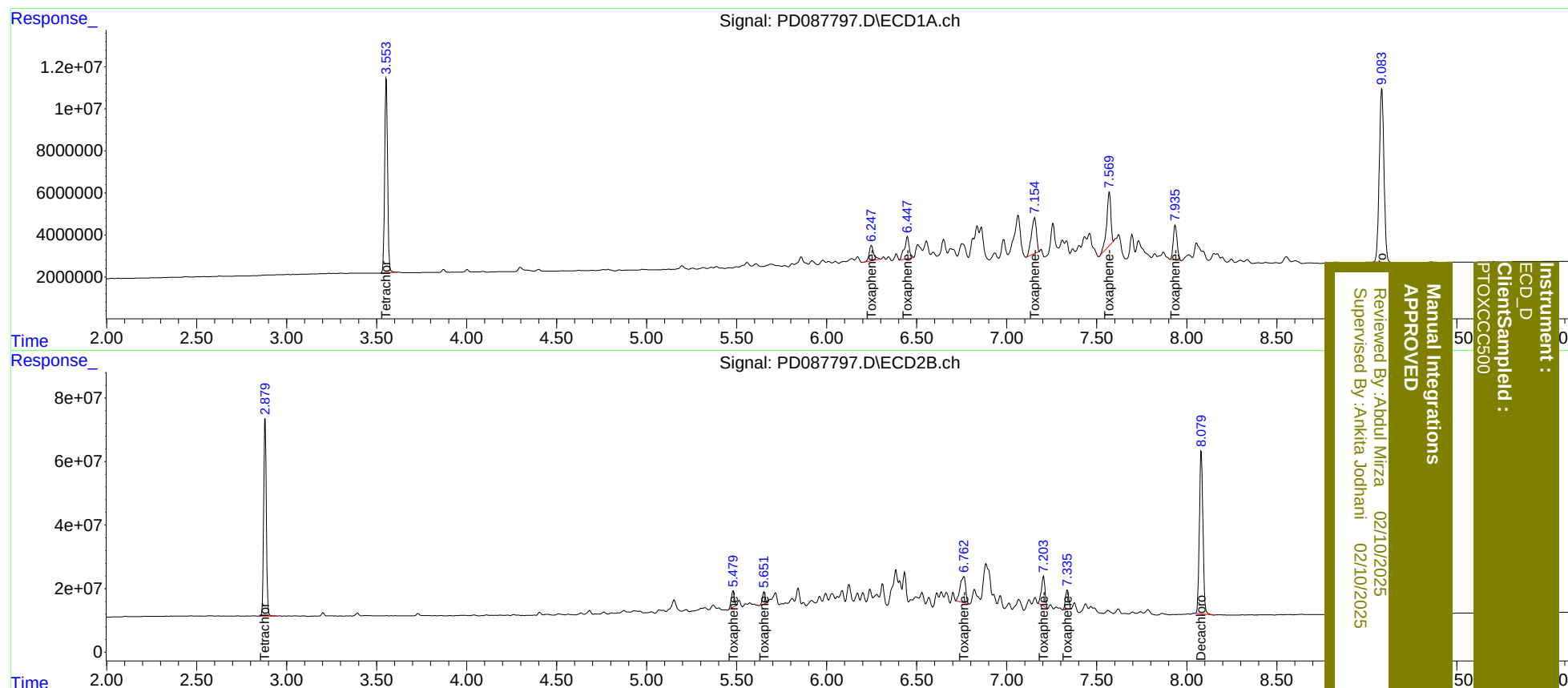
System Monitoring Compounds						
1) SA Tetrachlo...	3.554	2.881	104.8E6	638.8E6	52.048	53.050
7) SA Decachlor...	9.084	8.081	150.8E6	711.6E6	50.358	50.252
Target Compounds						
2) Toxaphene-1	6.249	5.479	12798808	62943548	504.794	521.342m
3) Toxaphene-2	6.449	5.652	19386989	40457928	540.956	499.992
4) Toxaphene-3	7.155	6.763	33170228	173.3E6	492.178	475.395
5) Toxaphene-4	7.571	7.205	41051338	130.7E6	478.493	480.615
6) Toxaphene-5	7.936	7.335	24198212	76122363	480.631	422.464m

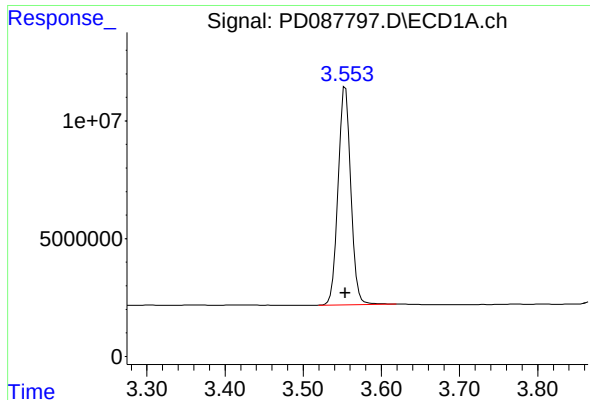
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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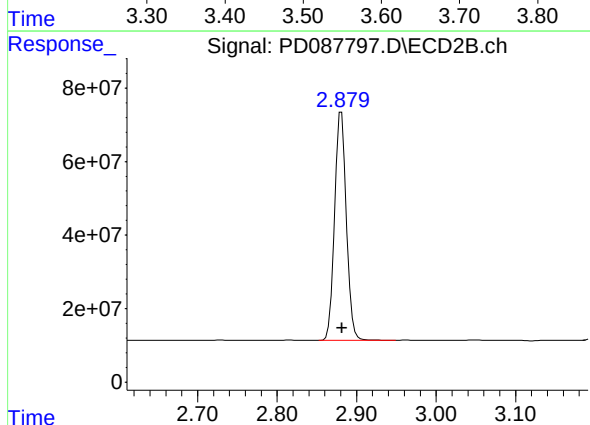
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: 0.000 min
Response: 104750736
Conc: 52.05 ng/ml

Instrument :
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ClientSampleId :
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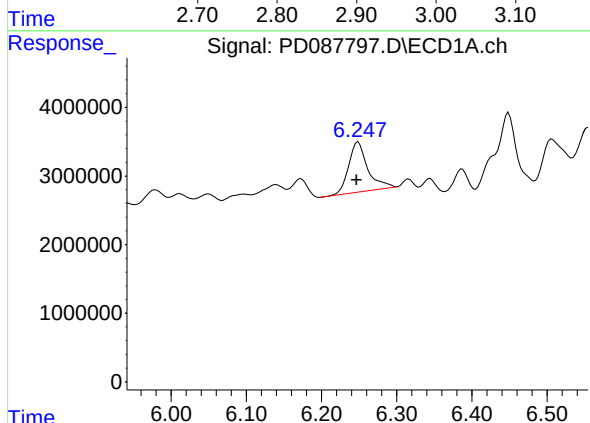
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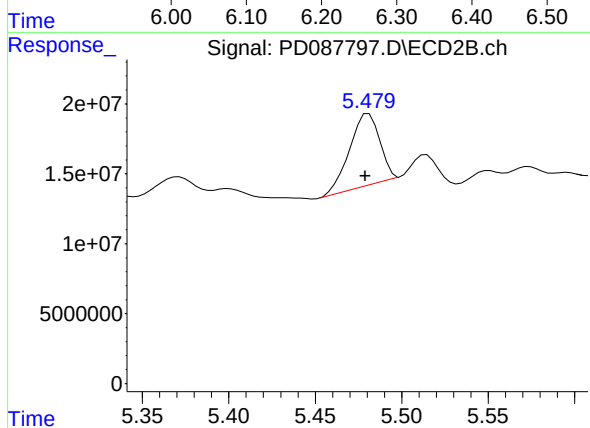
#1 Tetrachloro-m-xylene

R.T.: 2.881 min
Delta R.T.: 0.000 min
Response: 638764573
Conc: 53.05 ng/ml



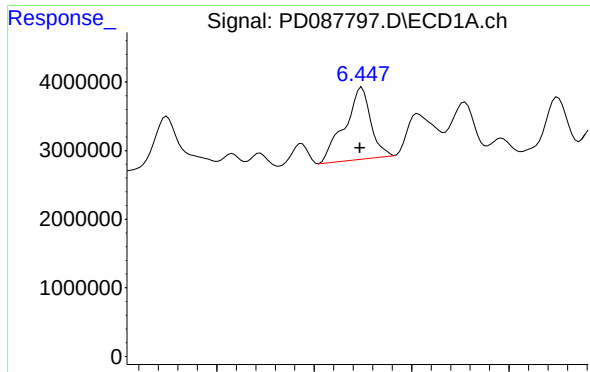
#2 Toxaphene-1

R.T.: 6.249 min
Delta R.T.: 0.002 min
Response: 12798808
Conc: 504.79 ng/ml



#2 Toxaphene-1

R.T.: 5.479 min
Delta R.T.: 0.000 min
Response: 62943548
Conc: 521.34 ng/ml m



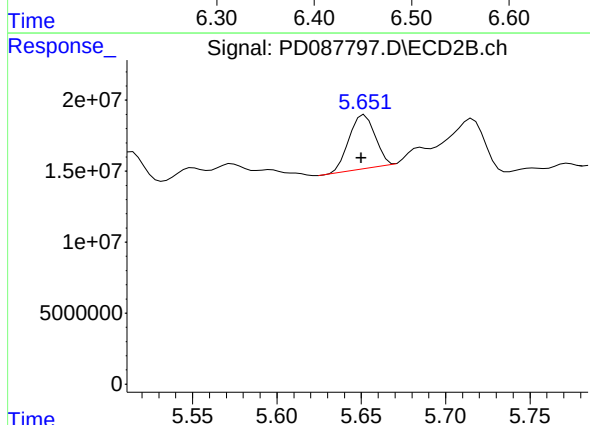
#3 Toxaphene-2

R.T.: 6.449 min
Delta R.T.: 0.002 min
Response: 19386989
Conc: 540.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

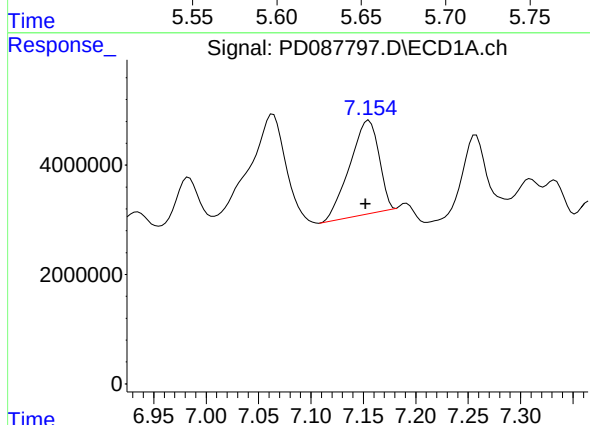
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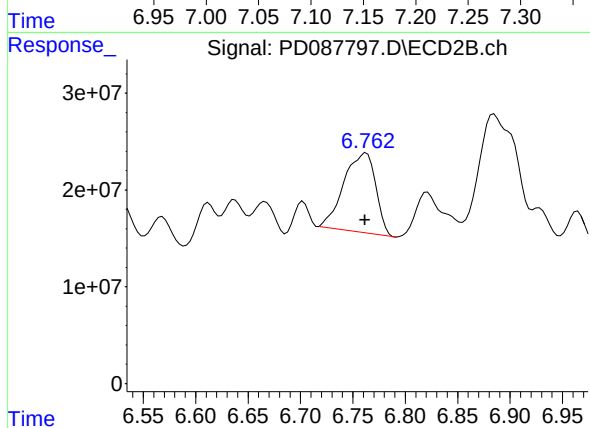
#3 Toxaphene-2

R.T.: 5.652 min
Delta R.T.: 0.002 min
Response: 40457928
Conc: 499.99 ng/ml



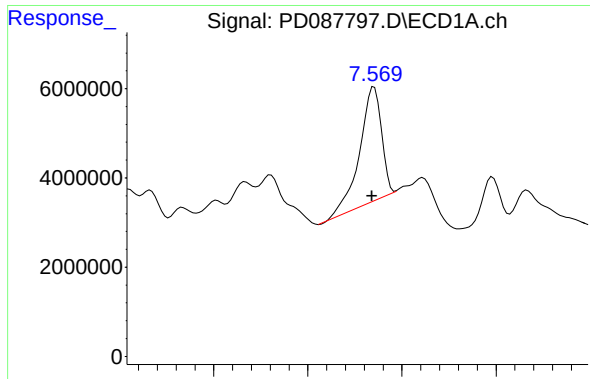
#4 Toxaphene-3

R.T.: 7.155 min
Delta R.T.: 0.003 min
Response: 33170228
Conc: 492.18 ng/ml



#4 Toxaphene-3

R.T.: 6.763 min
Delta R.T.: 0.002 min
Response: 173279940
Conc: 475.39 ng/ml



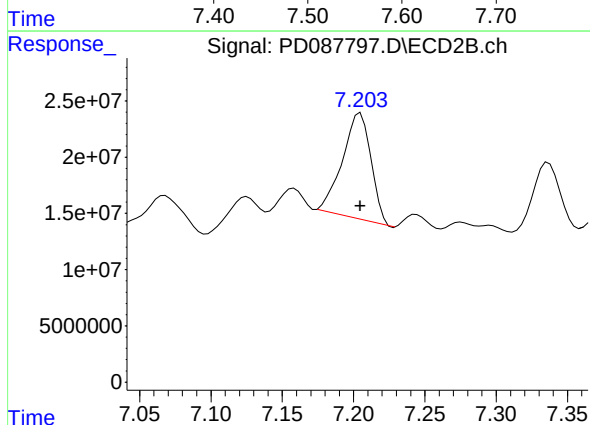
#5 Toxaphene-4

R.T.: 7.571 min
Delta R.T.: 0.002 min
Response: 41051338
Conc: 478.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

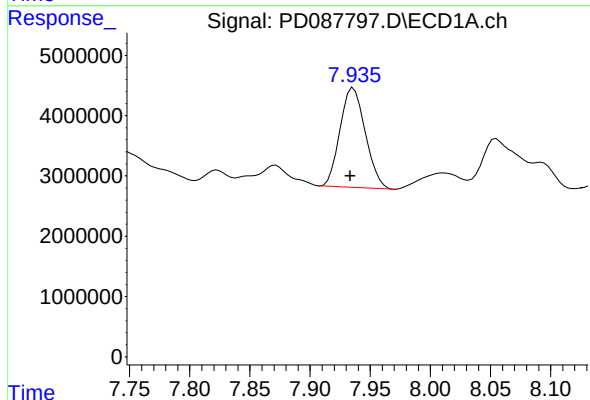
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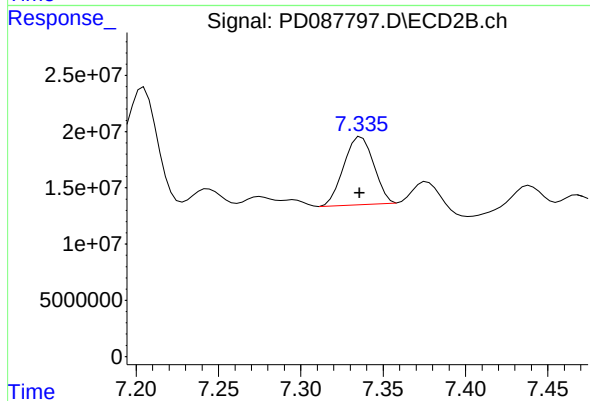
#5 Toxaphene-4

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 130660580
Conc: 480.61 ng/ml



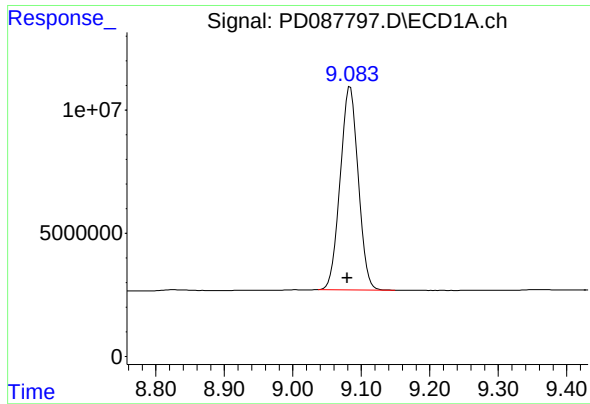
#6 Toxaphene-5

R.T.: 7.936 min
Delta R.T.: 0.003 min
Response: 24198212
Conc: 480.63 ng/ml



#6 Toxaphene-5

R.T.: 7.335 min
Delta R.T.: 0.000 min
Response: 76122363
Conc: 422.46 ng/ml m



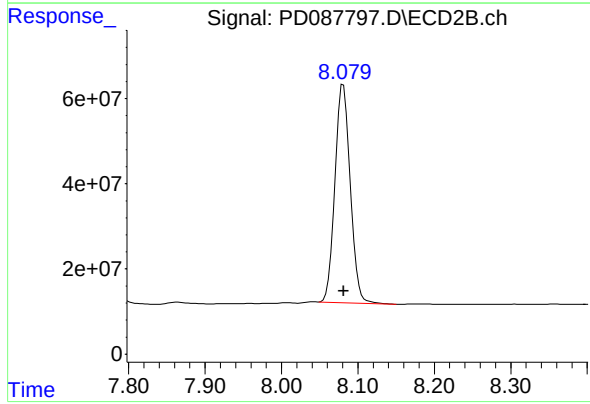
#7 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.004 min
Response: 150834318
Conc: 50.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 711584096
Conc: 50.25 ng/ml