

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081924\
 Data File : PD084524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2024 15:06
 Operator : AR\AJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/20/2024
 Supervised By : Ankita Jodhani 08/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 16:20:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX081924.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 16:05:51 2024
 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

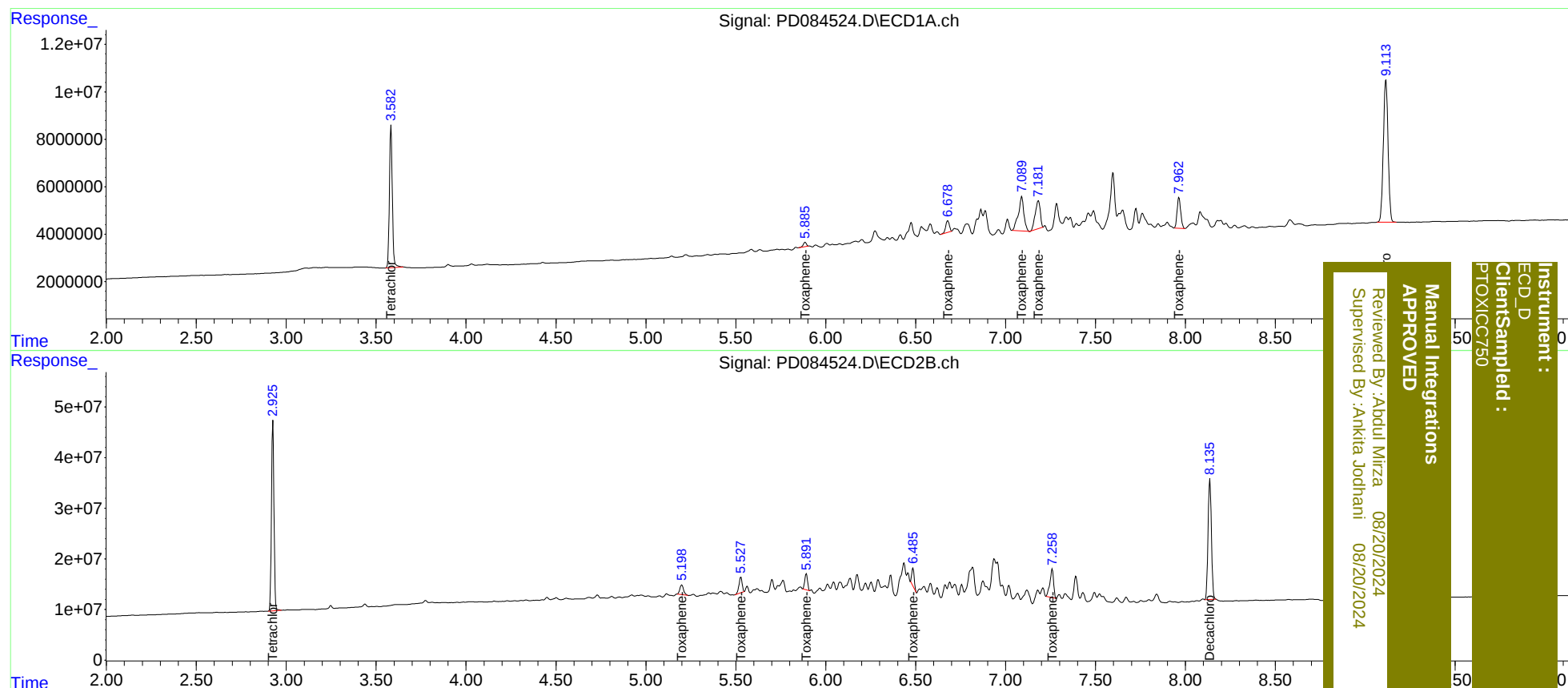
System Monitoring Compounds						
1) SA Tetrachlo...	3.583	2.926	68096084	366.8E6	73.491	73.268
7) SA Decachlor...	9.115	8.136	109.7E6	310.7E6	73.653	73.381
Target Compounds						
2) Toxaphene-1	5.886	5.200	2271421	27270074	739.213	733.426
3) Toxaphene-2	6.679	5.527	6859244	38154559	739.677	735.495m
4) Toxaphene-3	7.090	5.892	31375039	33601078	729.954	730.989
5) Toxaphene-4	7.182	6.485	22929401	32134842	728.373	702.049
6) Toxaphene-5	7.964	7.259	18077944	80989070	736.101	734.900

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

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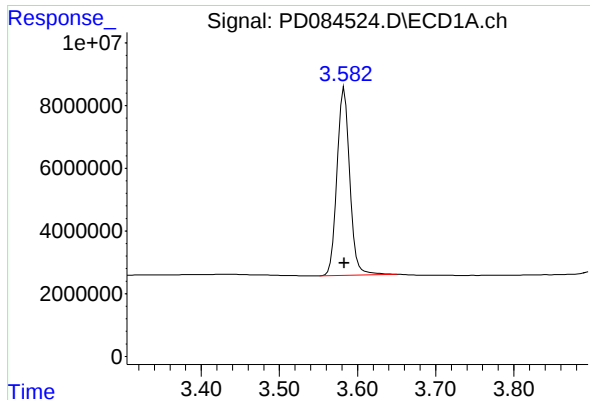
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Instrument :
ECD_D
ClientSampled :
PTOXICC750



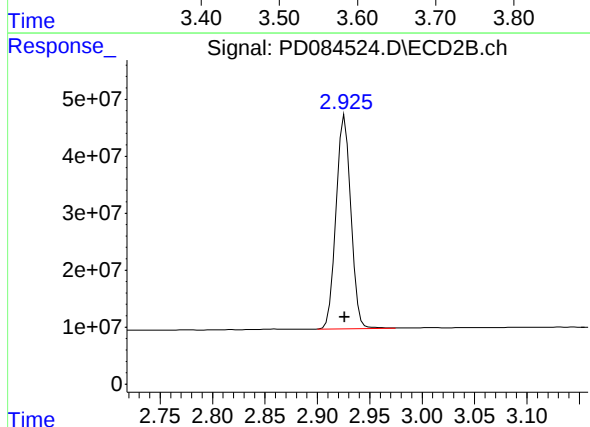
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: 0.000 min
Response: 68096084
Conc: 73.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

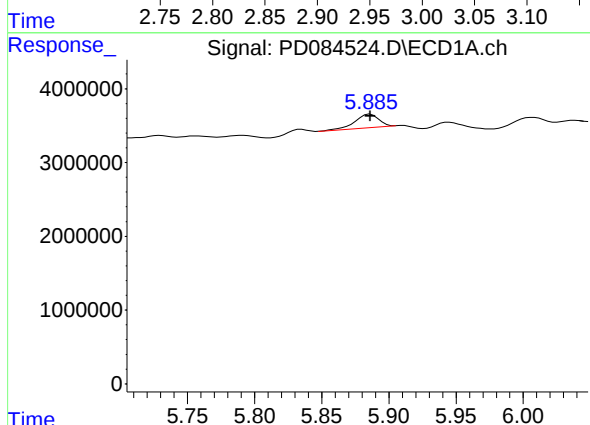
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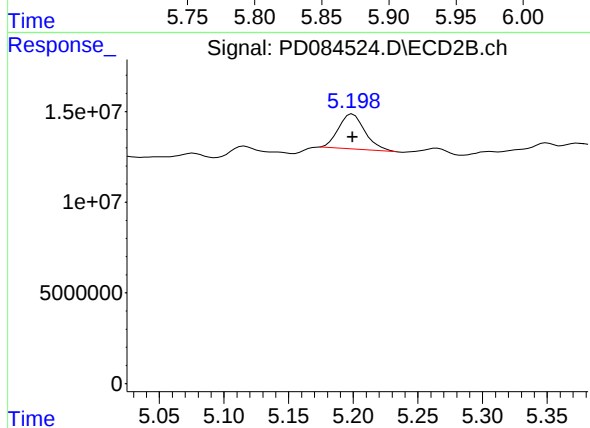
#1 Tetrachloro-m-xylene

R.T.: 2.926 min
Delta R.T.: 0.000 min
Response: 366794792
Conc: 73.27 ng/ml



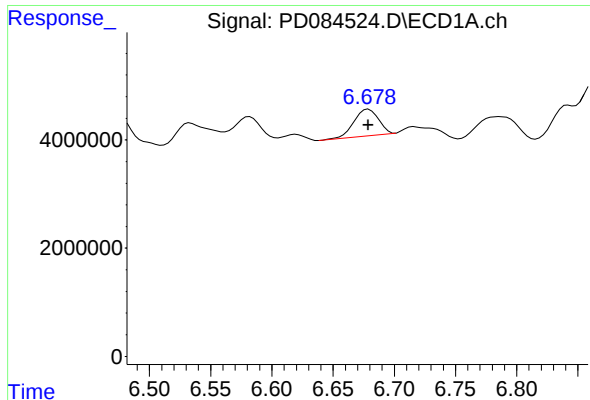
#2 Toxaphene-1

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 2271421
Conc: 739.21 ng/ml



#2 Toxaphene-1

R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 27270074
Conc: 733.43 ng/ml



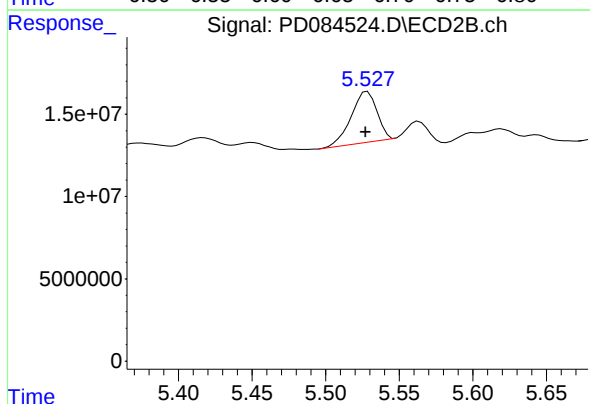
#3 Toxaphene-2

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 6859244
Conc: 739.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

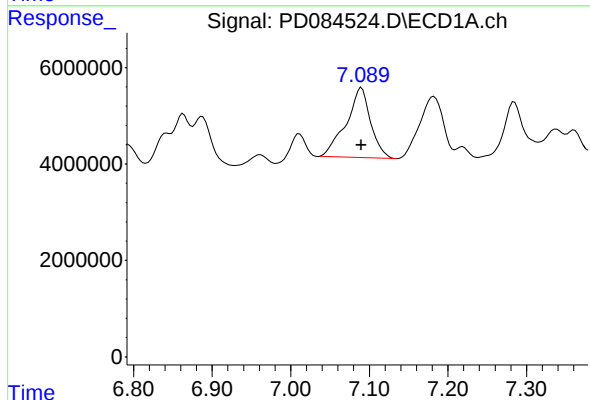
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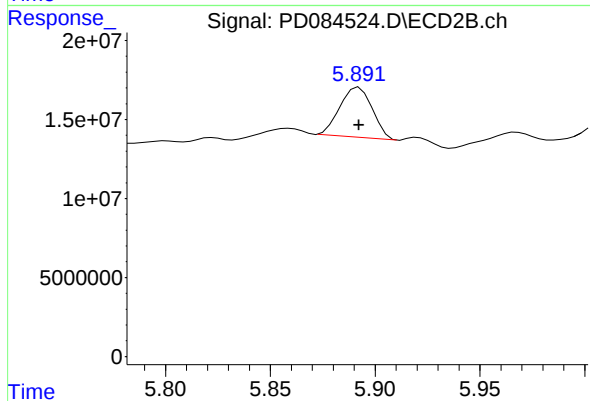
#3 Toxaphene-2

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 38154559
Conc: 735.49 ng/ml m



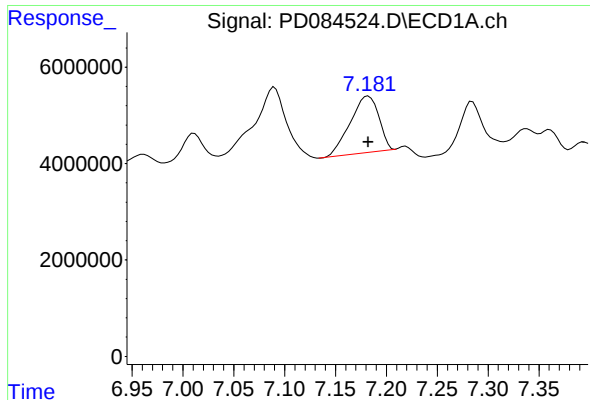
#4 Toxaphene-3

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 31375039
Conc: 729.95 ng/ml



#4 Toxaphene-3

R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 33601078
Conc: 730.99 ng/ml



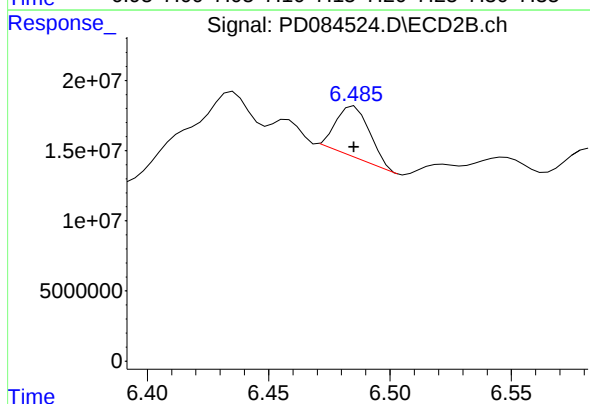
#5 Toxaphene-4

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 22929401
Conc: 728.37 ng/ml

Instrument :
ECD_D
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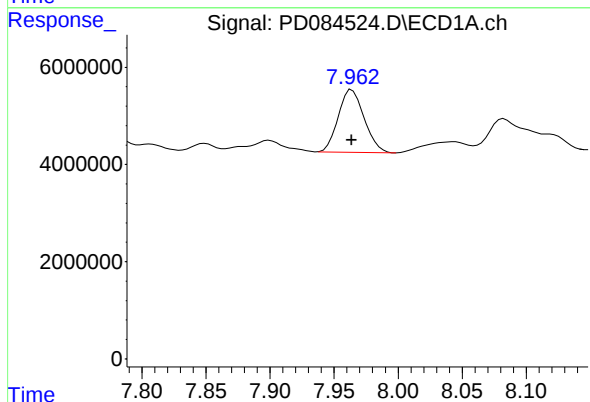
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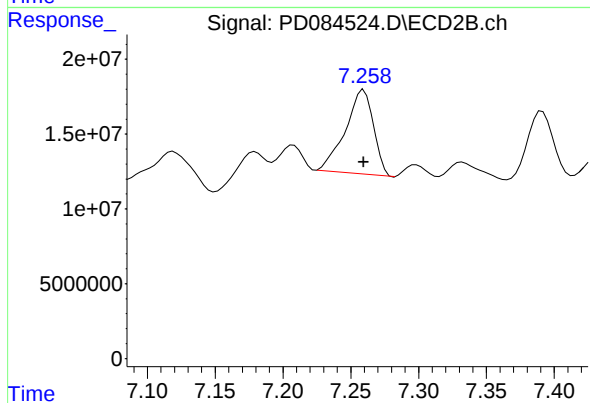
#5 Toxaphene-4

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 32134842
Conc: 702.05 ng/ml



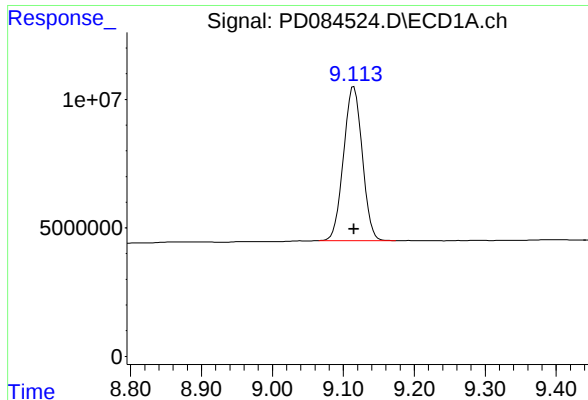
#6 Toxaphene-5

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 18077944
Conc: 736.10 ng/ml



#6 Toxaphene-5

R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 80989070
Conc: 734.90 ng/ml



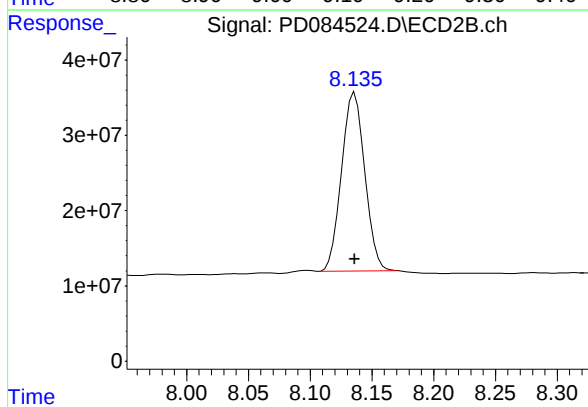
#7 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 109731181
Conc: 73.65 ng/ml

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#7 Decachlorobiphenyl

R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 310741293
Conc: 73.38 ng/ml