

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111724\
 Data File : PD086776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 12:59
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/18/2024
 Supervised By :Ankita Jodhani 11/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 23:55:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX103024.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 14:23:01 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 x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

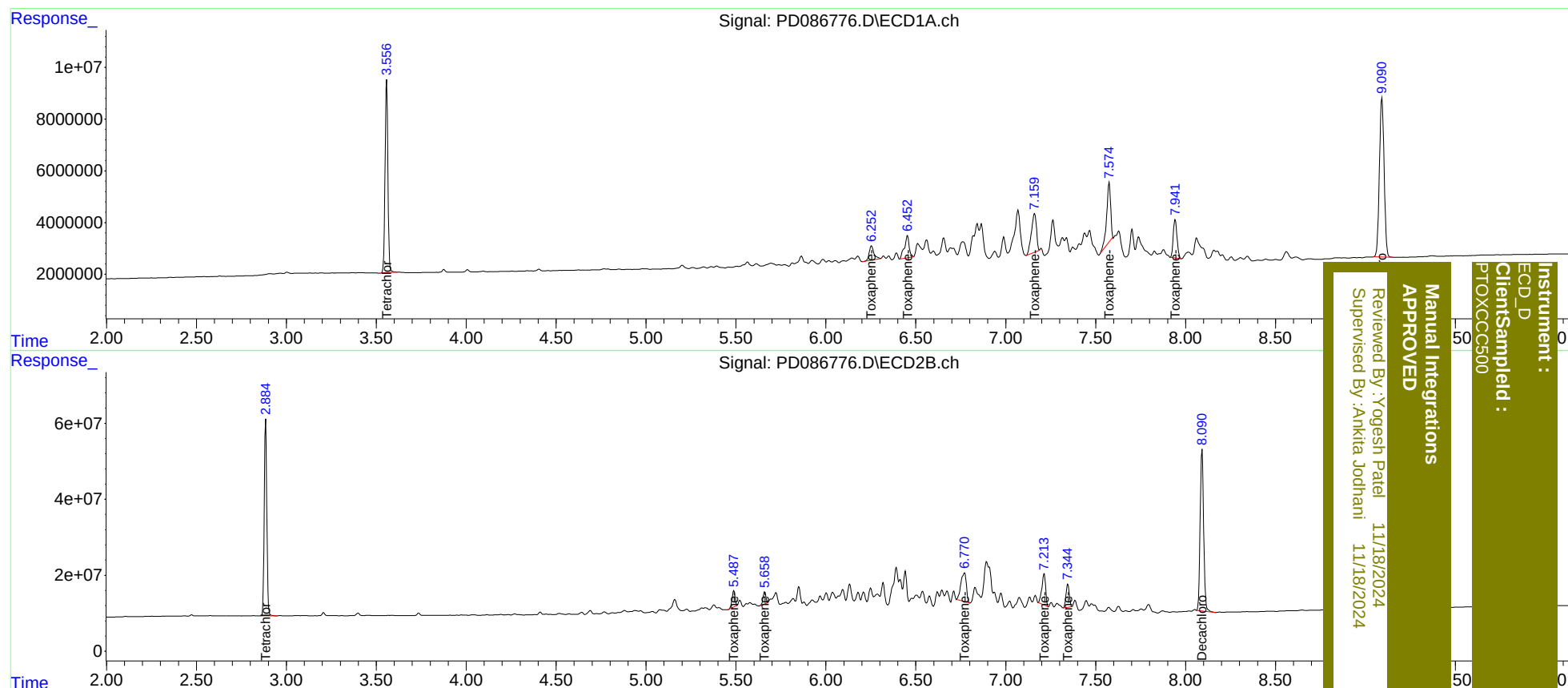
System Monitoring Compounds						
1) SA Tetrachlo...	3.558	2.885	81559514	516.3E6	52.845	49.790
7) SA Decachlor...	9.092	8.092	112.4E6	573.7E6	55.193	50.553
Target Compounds						
2) Toxaphene-1	6.254	5.488	10057747	47874104	578.013	467.328
3) Toxaphene-2	6.454	5.660	15734262	33702556	598.996	489.874
4) Toxaphene-3	7.161	6.771	28994664	160.6E6	520.527	451.451
5) Toxaphene-4	7.574	7.214	35833888	119.7E6	579.769m	475.036
6) Toxaphene-5	7.942	7.345	21520763	75085331	574.972	427.365 #

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

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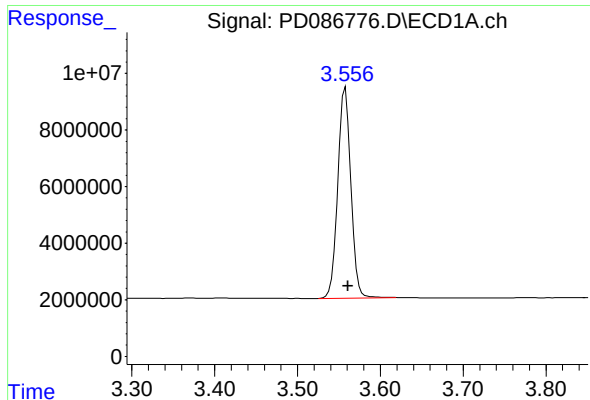
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Instrument :
ECD_D
ClientSampled :
PTOXCCC500



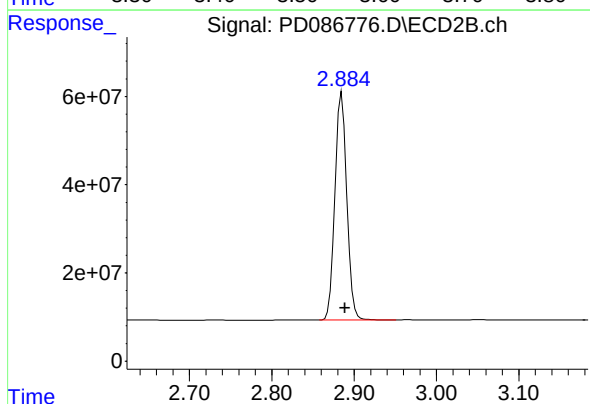
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: -0.003 min
Response: 81559514
Conc: 52.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

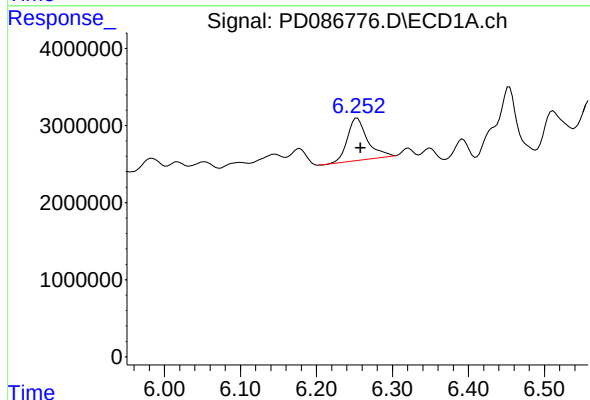
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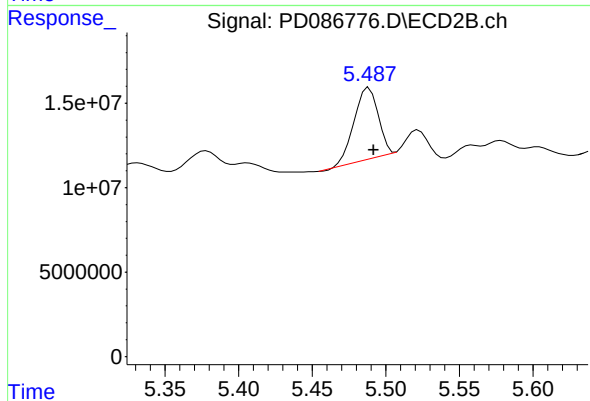
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: -0.004 min
Response: 516349006
Conc: 49.79 ng/ml



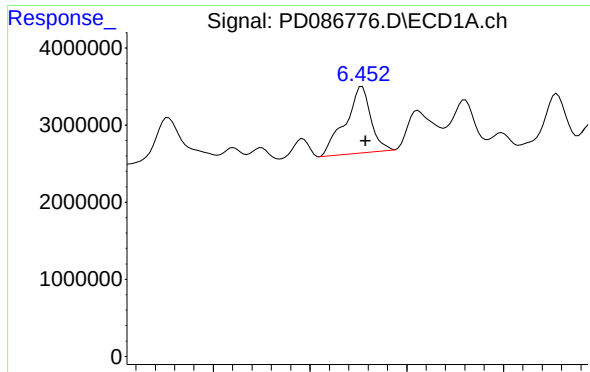
#2 Toxaphene-1

R.T.: 6.254 min
Delta R.T.: -0.005 min
Response: 10057747
Conc: 578.01 ng/ml



#2 Toxaphene-1

R.T.: 5.488 min
Delta R.T.: -0.003 min
Response: 47874104
Conc: 467.33 ng/ml



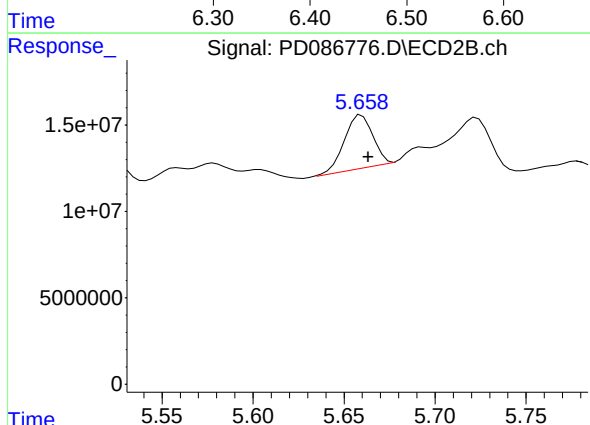
#3 Toxaphene-2

R.T.: 6.454 min
Delta R.T.: -0.004 min
Response: 15734262
Conc: 599.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

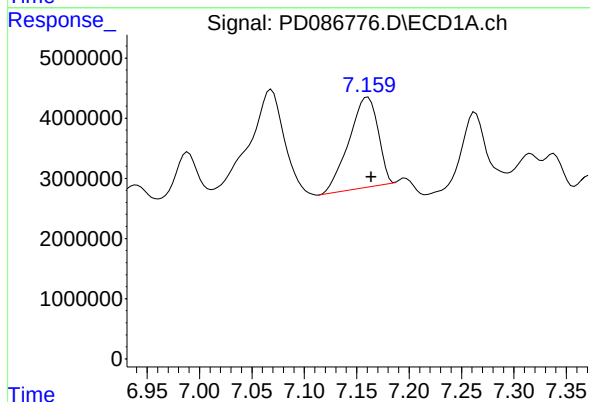
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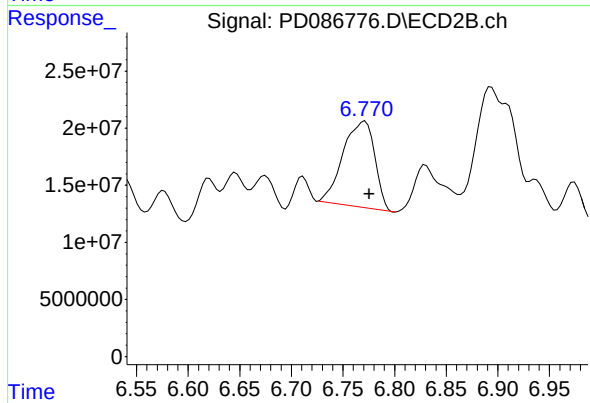
#3 Toxaphene-2

R.T.: 5.660 min
Delta R.T.: -0.004 min
Response: 33702556
Conc: 489.87 ng/ml



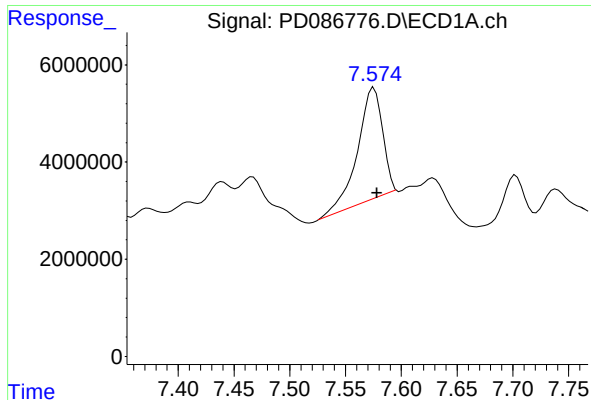
#4 Toxaphene-3

R.T.: 7.161 min
Delta R.T.: -0.003 min
Response: 28994664
Conc: 520.53 ng/ml



#4 Toxaphene-3

R.T.: 6.771 min
Delta R.T.: -0.004 min
Response: 160610943
Conc: 451.45 ng/ml



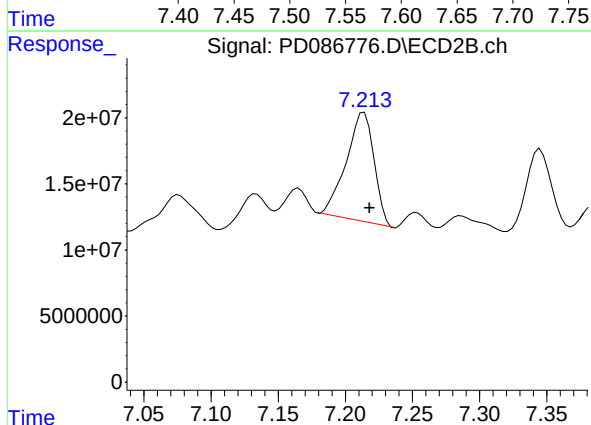
#5 Toxaphene-4

R.T.: 7.574 min
Delta R.T.: -0.004 min
Response: 35833888
Conc: 579.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

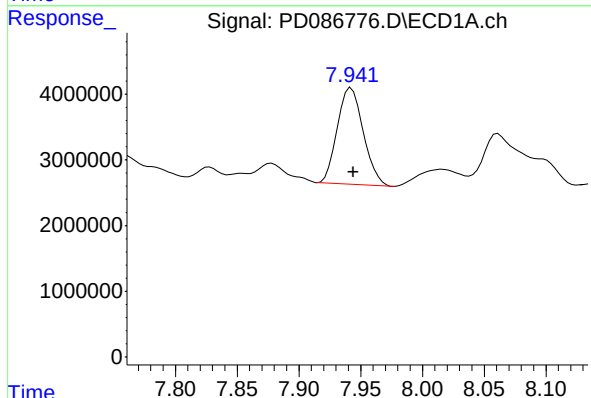
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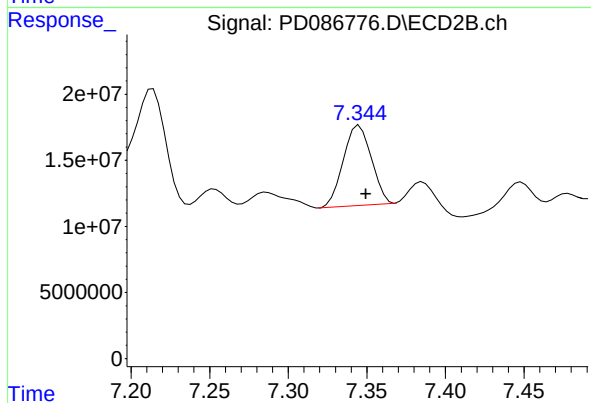
#5 Toxaphene-4

R.T.: 7.214 min
Delta R.T.: -0.004 min
Response: 119662190
Conc: 475.04 ng/ml



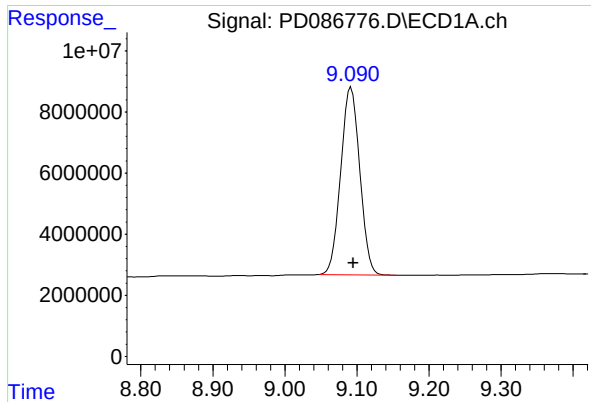
#6 Toxaphene-5

R.T.: 7.942 min
Delta R.T.: -0.002 min
Response: 21520763
Conc: 574.97 ng/ml



#6 Toxaphene-5

R.T.: 7.345 min
Delta R.T.: -0.004 min
Response: 75085331
Conc: 427.36 ng/ml



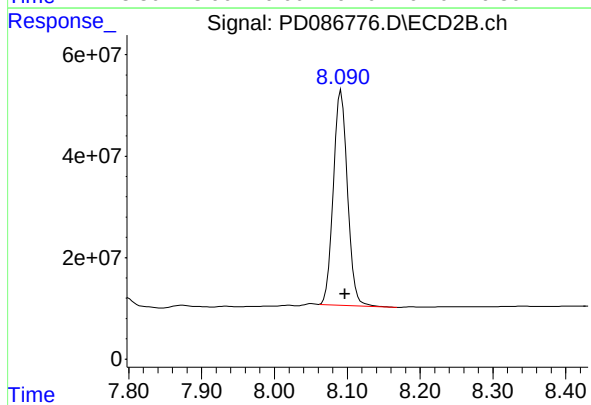
#7 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: -0.003 min
Response: 112405032
Conc: 55.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 8.092 min
Delta R.T.: -0.005 min
Response: 573708234
Conc: 50.55 ng/ml