

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052622\
 Data File : PD069846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 00:46
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/26/2022
 Supervised By : Ankita Jodhani 05/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 04:44:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX052622.M
 Quant Title : GC Extractables
 QLast Update : Thu May 26 04:44:19 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

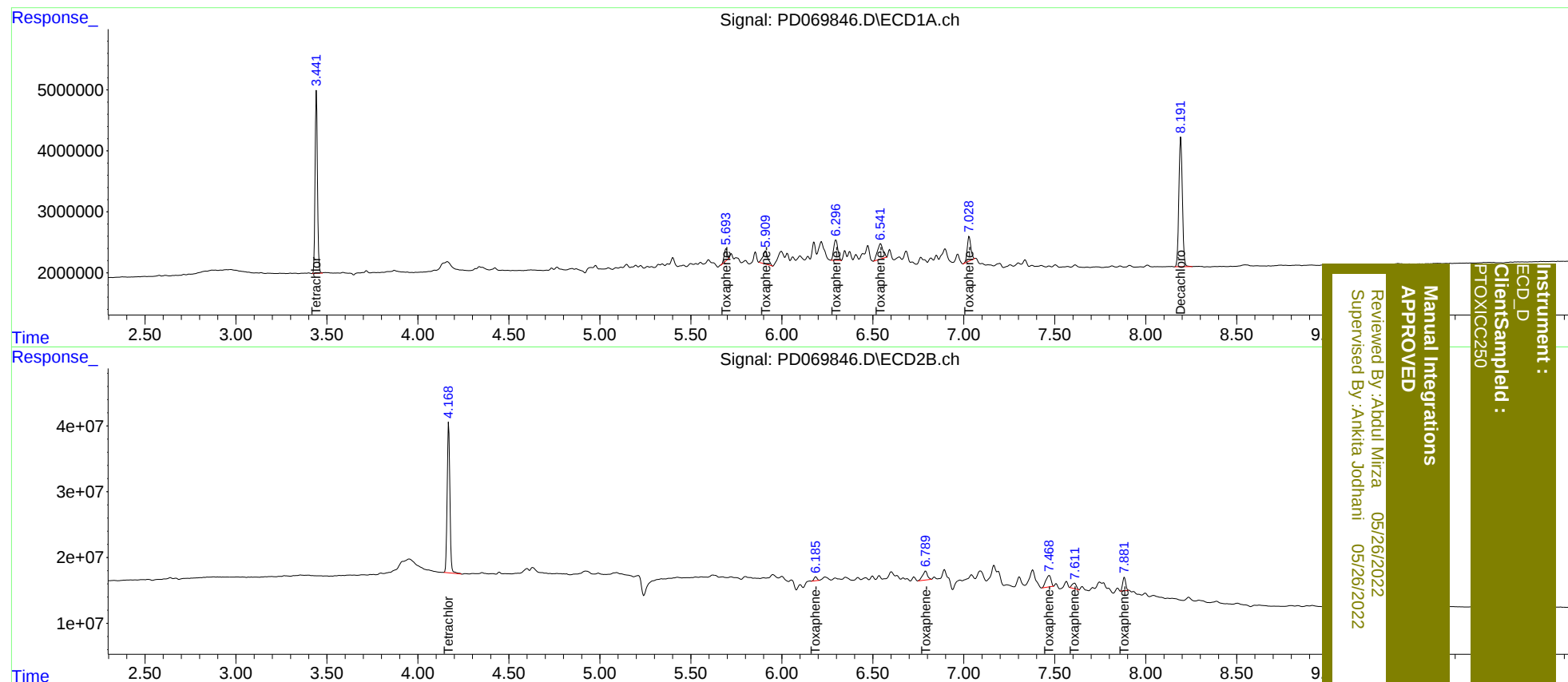
System Monitoring Compounds						
1) SA Tetrachlo...	3.442	4.169	26933070	237.4E6	24.062	25.398
7) SA Decachlor...	8.193	9.361	28377692	141.4E6	25.384	25.633
Target Compounds						
2) Toxaphene-1	5.694	6.187	2187976	6659096	252.411	258.477
3) Toxaphene-2	5.911	6.790	4221297	25227480	276.860	249.616
4) Toxaphene-3	6.297	7.470	5235737	33994956	244.324	250.092
5) Toxaphene-4	6.543	7.611	5340429	13743837	245.302	248.098m
6) Toxaphene-5	7.030	7.881	5650717	23526510	241.892	243.620m

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

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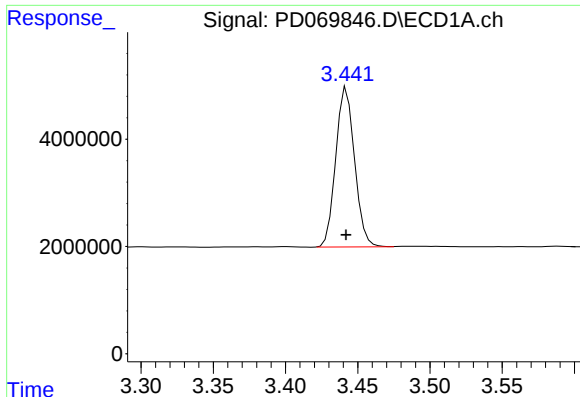
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Instrument :
ECD_D
Client Sampled :
PTOXICC250



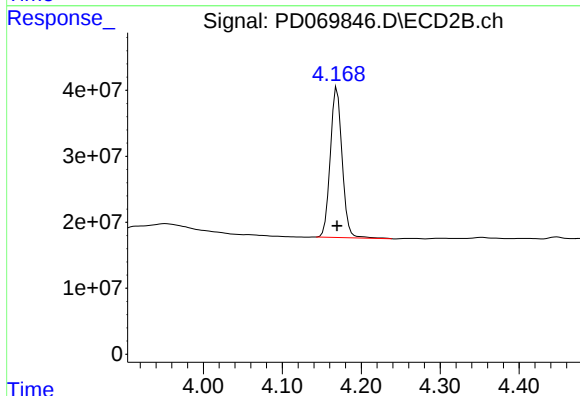
#1 Tetrachloro-m-xylene

R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 26933070
Conc: 24.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

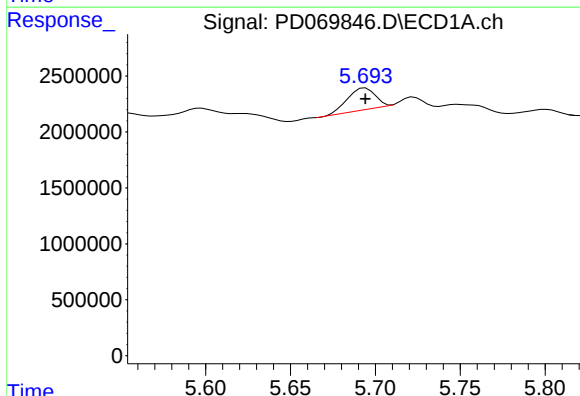
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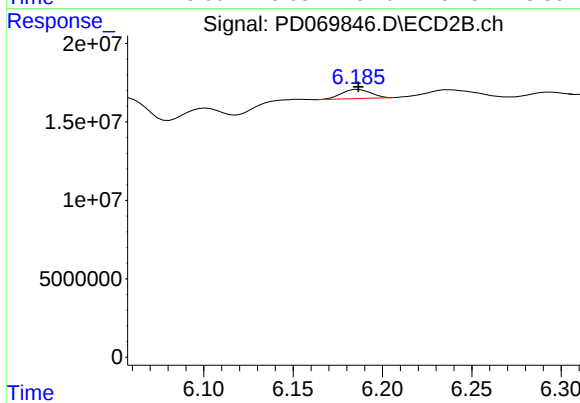
#1 Tetrachloro-m-xylene

R.T.: 4.169 min
Delta R.T.: 0.000 min
Response: 237389965
Conc: 25.40 ng/ml



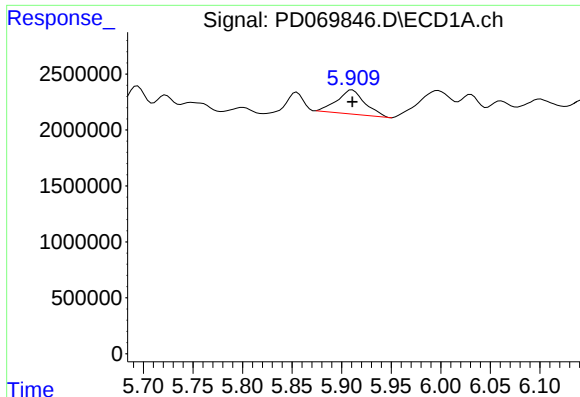
#2 Toxaphene-1

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 2187976
Conc: 252.41 ng/ml



#2 Toxaphene-1

R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 6659096
Conc: 258.48 ng/ml



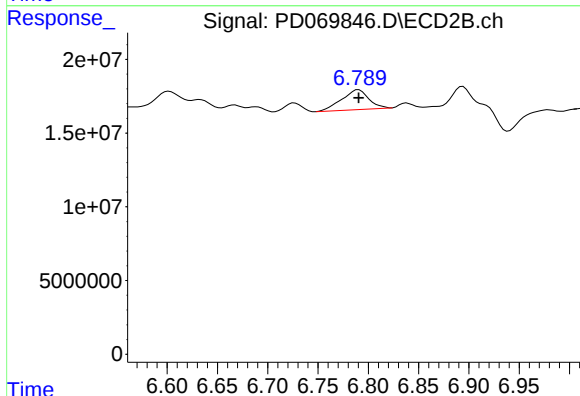
#3 Toxaphene-2

R.T.: 5.911 min
Delta R.T.: 0.000 min
Response: 4221297
Conc: 276.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
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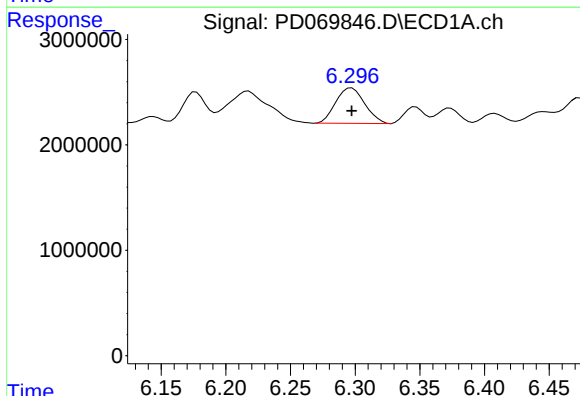
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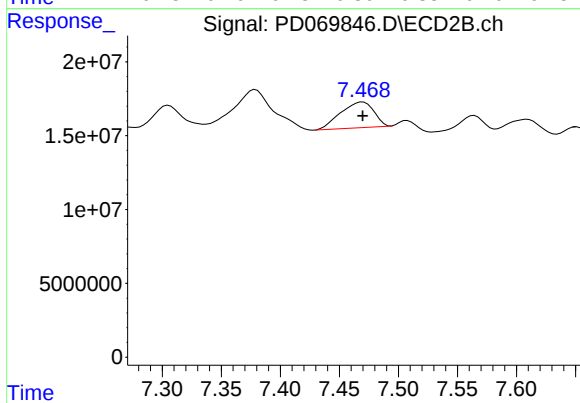
#3 Toxaphene-2

R.T.: 6.790 min
Delta R.T.: 0.000 min
Response: 25227480
Conc: 249.62 ng/ml



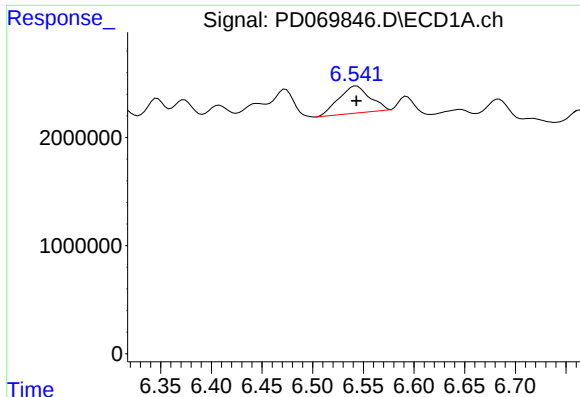
#4 Toxaphene-3

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 5235737
Conc: 244.32 ng/ml



#4 Toxaphene-3

R.T.: 7.470 min
Delta R.T.: 0.000 min
Response: 33994956
Conc: 250.09 ng/ml



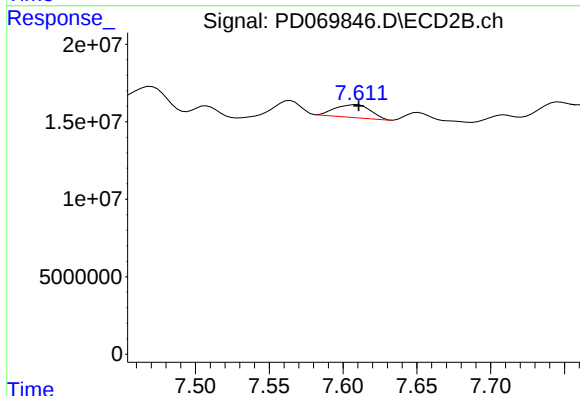
#5 Toxaphene-4

R.T.: 6.543 min
Delta R.T.: 0.000 min
Response: 5340429
Conc: 245.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

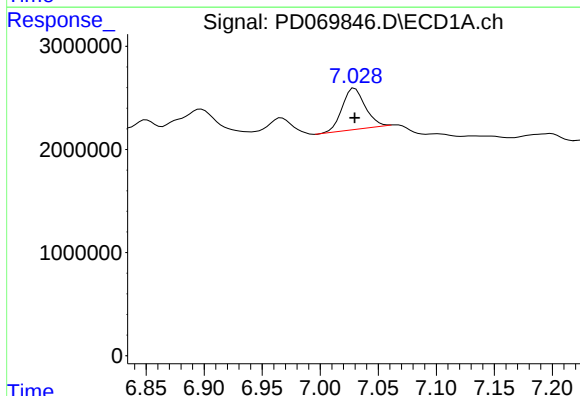
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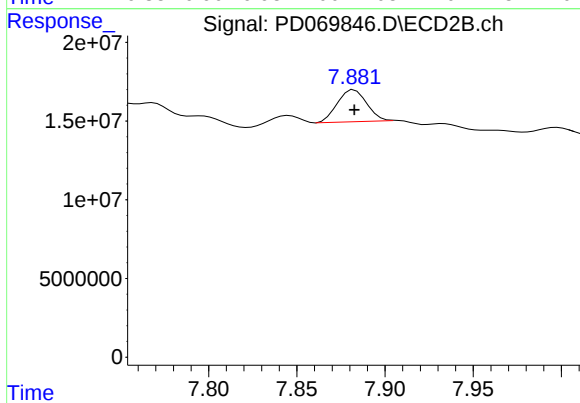
#5 Toxaphene-4

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 13743837
Conc: 248.10 ng/ml m



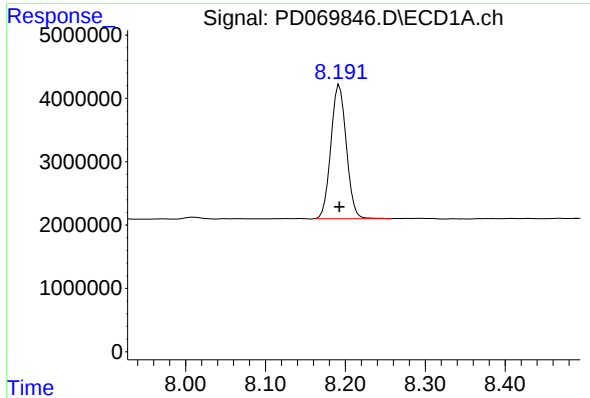
#6 Toxaphene-5

R.T.: 7.030 min
Delta R.T.: 0.000 min
Response: 5650717
Conc: 241.89 ng/ml



#6 Toxaphene-5

R.T.: 7.881 min
Delta R.T.: -0.001 min
Response: 23526510
Conc: 243.62 ng/ml m



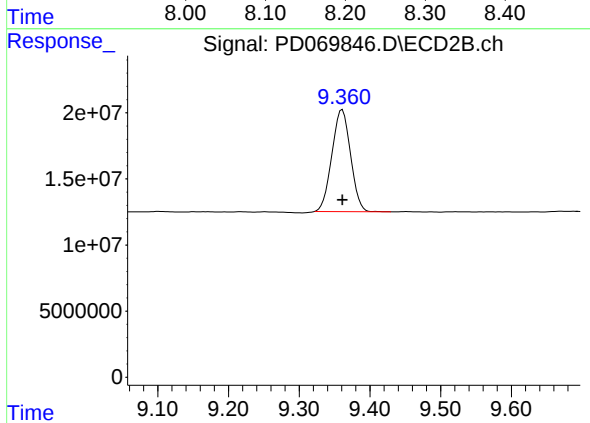
#7 Decachlorobiphenyl

R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 28377692
Conc: 25.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: 0.000 min
Response: 141445952
Conc: 25.63 ng/ml