

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052622\
 Data File : PD069844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 00:18
 Operator : AR\AJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC750

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 04:42:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX052622.M
 Quant Title : GC Extractables
 QLast Update : Thu May 26 04:42:20 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

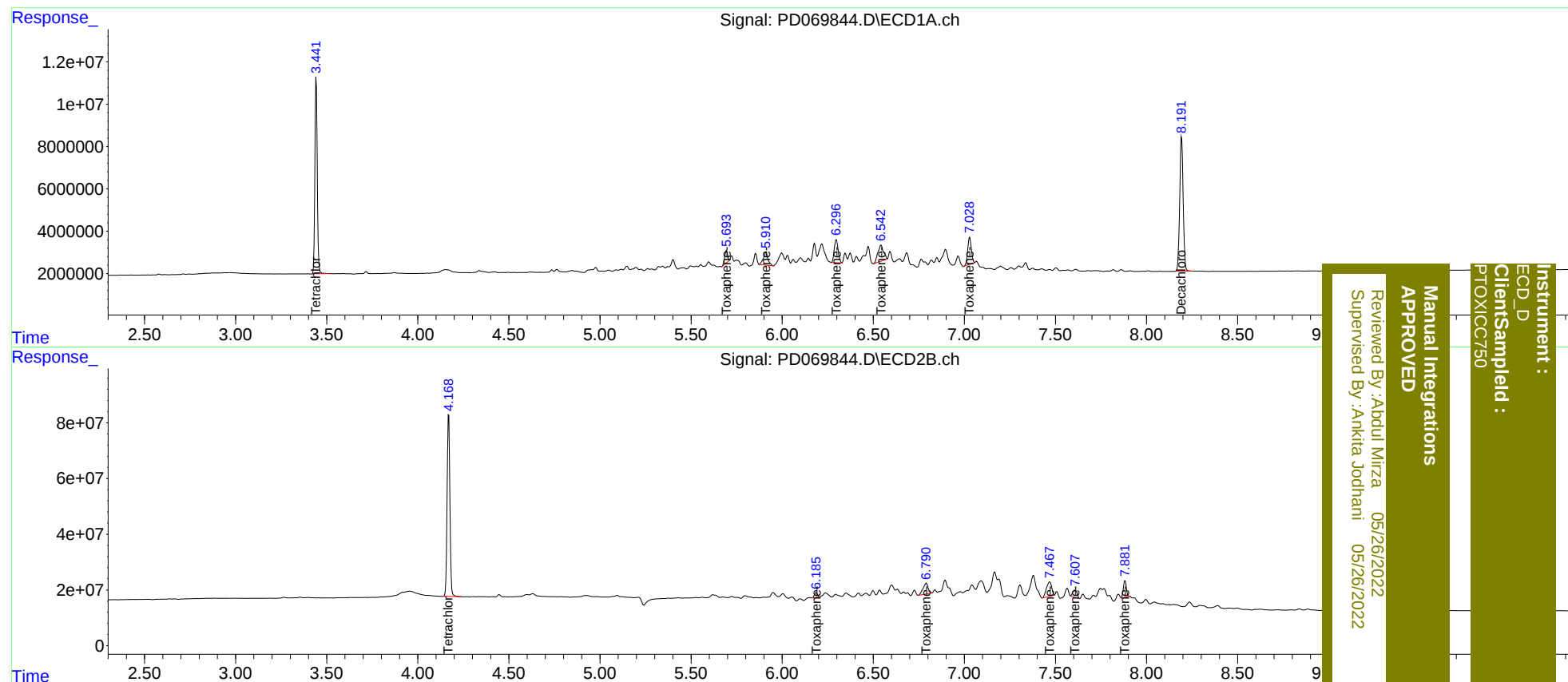
System Monitoring Compounds						
1) SA Tetrachlo...	3.442	4.170	84364811	693.9E6	74.441	74.637
7) SA Decachlor...	8.193	9.361	83321943	408.4E6	74.914	74.630
Target Compounds						
2) Toxaphene-1	5.695	6.187	6355897	19054049	735.600	748.049
3) Toxaphene-2	5.911	6.791	10809880	75285459	735.317	744.541
4) Toxaphene-3	6.297	7.469	16087966	102.6E6	745.099	754.914
5) Toxaphene-4	6.543	7.607	16065092	43773075	733.323	785.449m
6) Toxaphene-5	7.029	7.882	17708668	68045402	749.953	741.518

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

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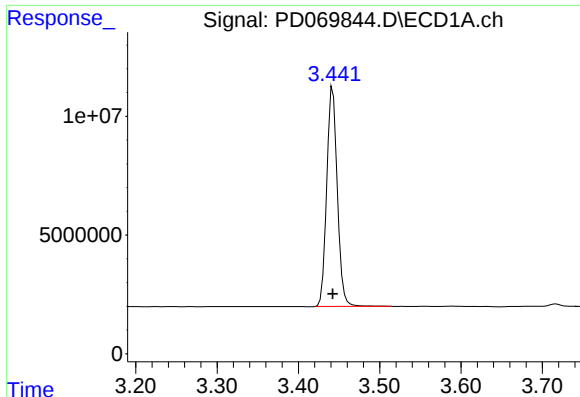
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Instrument :
ECD_D
Client Sampled :
PTOXICC750



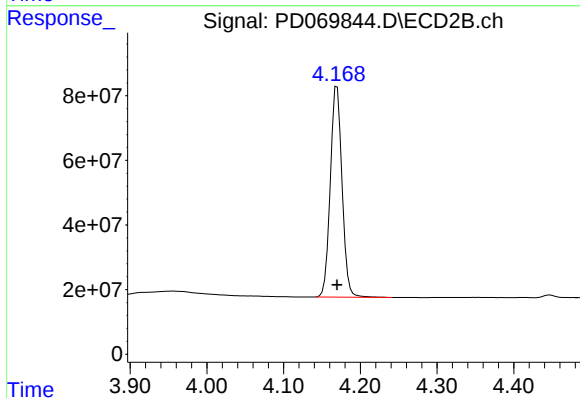
#1 Tetrachloro-m-xylene

R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 84364811
Conc: 74.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

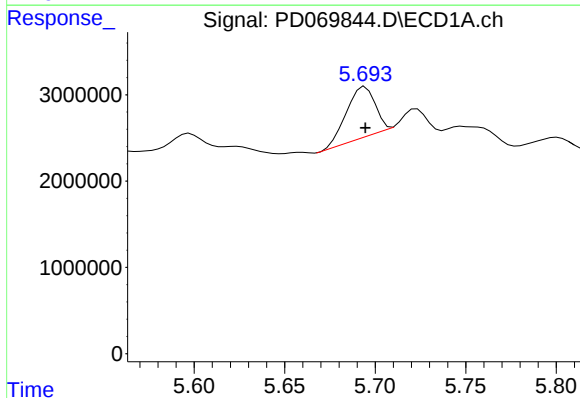
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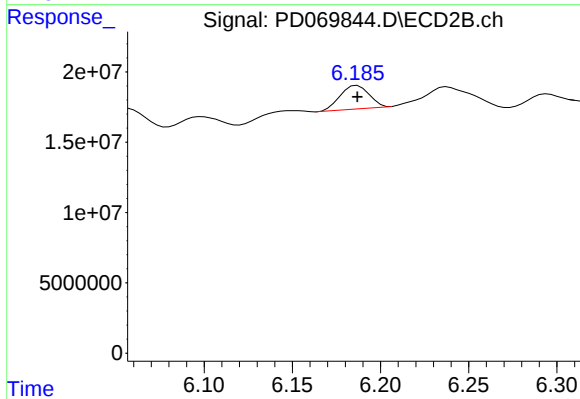
#1 Tetrachloro-m-xylene

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 693905166
Conc: 74.64 ng/ml



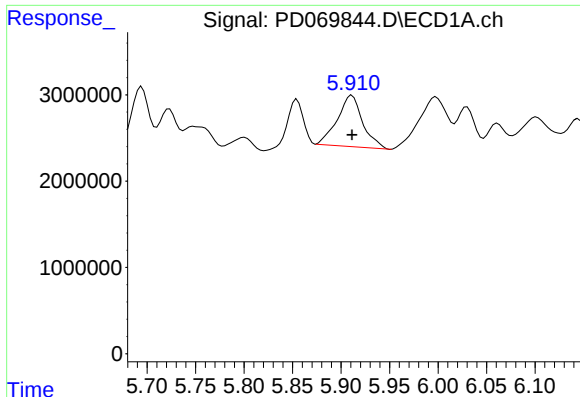
#2 Toxaphene-1

R.T.: 5.695 min
Delta R.T.: 0.000 min
Response: 6355897
Conc: 735.60 ng/ml



#2 Toxaphene-1

R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 19054049
Conc: 748.05 ng/ml



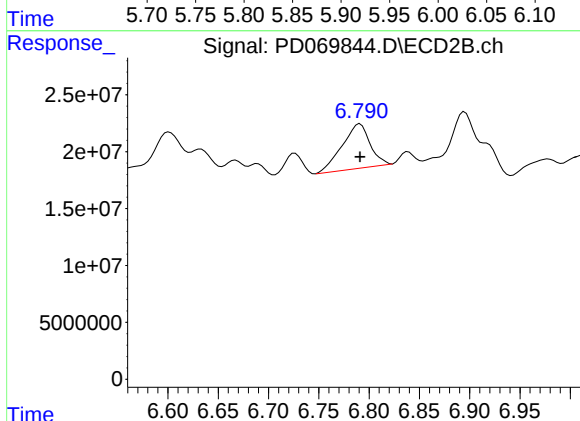
#3 Toxaphene-2

R.T.: 5.911 min
Delta R.T.: 0.000 min
Response: 10809880
Conc: 735.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

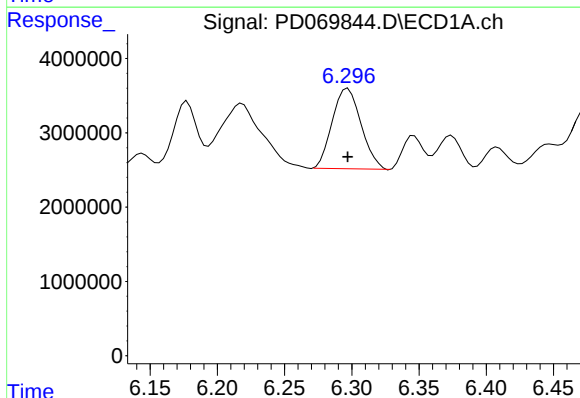
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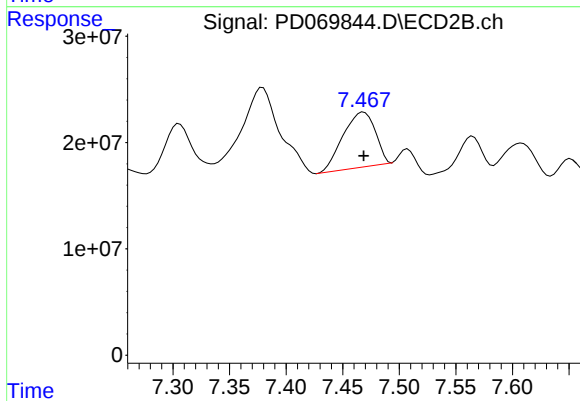
#3 Toxaphene-2

R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 75285459
Conc: 744.54 ng/ml



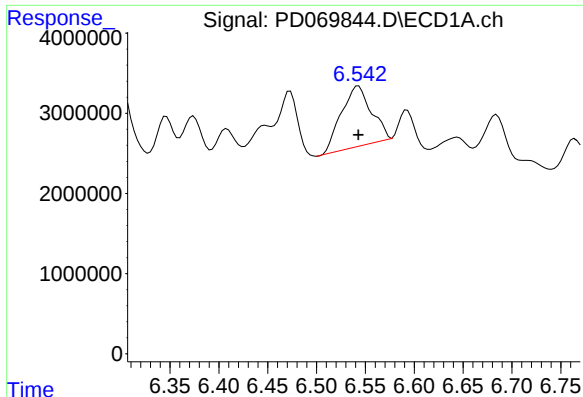
#4 Toxaphene-3

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 16087966
Conc: 745.10 ng/ml



#4 Toxaphene-3

R.T.: 7.469 min
Delta R.T.: 0.000 min
Response: 102602971
Conc: 754.91 ng/ml



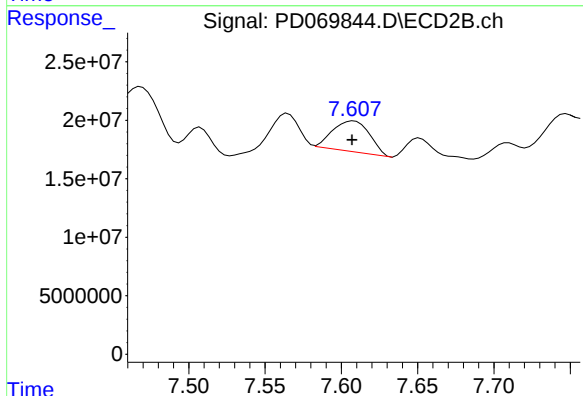
#5 Toxaphene-4

R.T.: 6.543 min
Delta R.T.: 0.000 min
Response: 16065092
Conc: 733.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

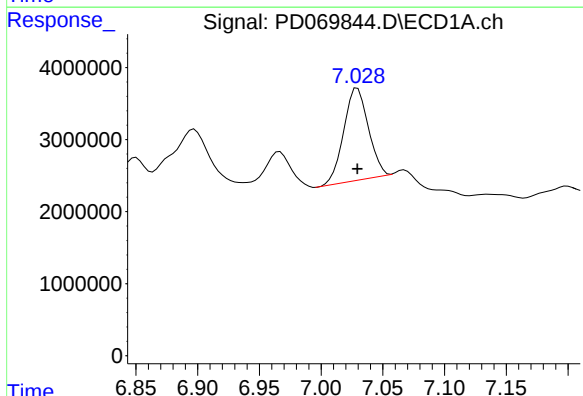
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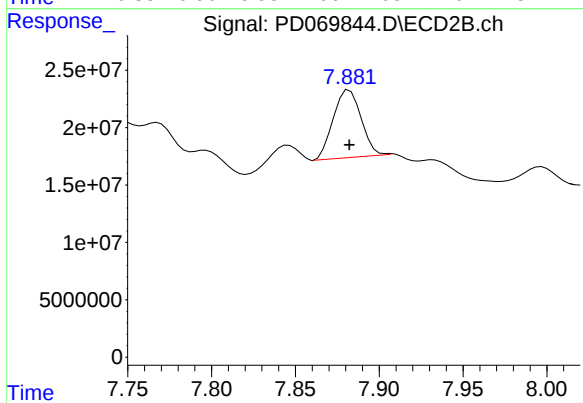
#5 Toxaphene-4

R.T.: 7.607 min
Delta R.T.: 0.000 min
Response: 43773075
Conc: 785.45 ng/ml m



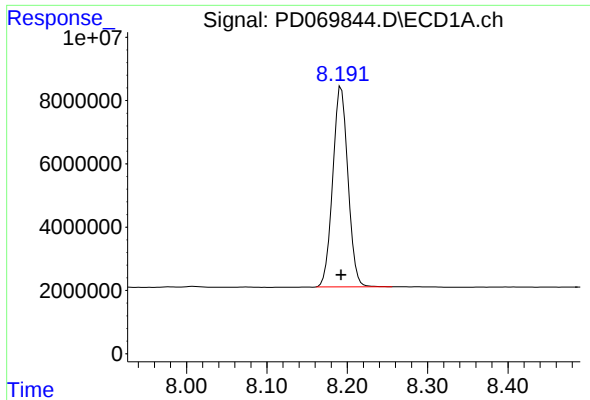
#6 Toxaphene-5

R.T.: 7.029 min
Delta R.T.: 0.000 min
Response: 17708668
Conc: 749.95 ng/ml



#6 Toxaphene-5

R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 68045402
Conc: 741.52 ng/ml



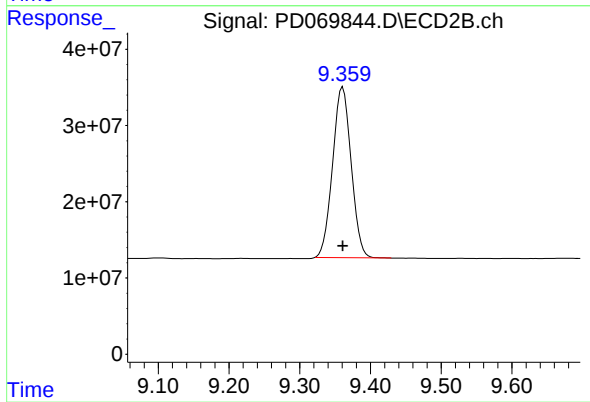
#7 Decachlorobiphenyl

R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 83321943
Conc: 74.91 ng/ml

Instrument :
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ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: 0.000 min
Response: 408351700
Conc: 74.63 ng/ml