

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052622\
 Data File : PD069850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 01:42
 Operator : AR\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD052622

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 04:59:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX052622.M
 Quant Title : GC Extractables
 QLast Update : Thu May 26 04:46:11 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

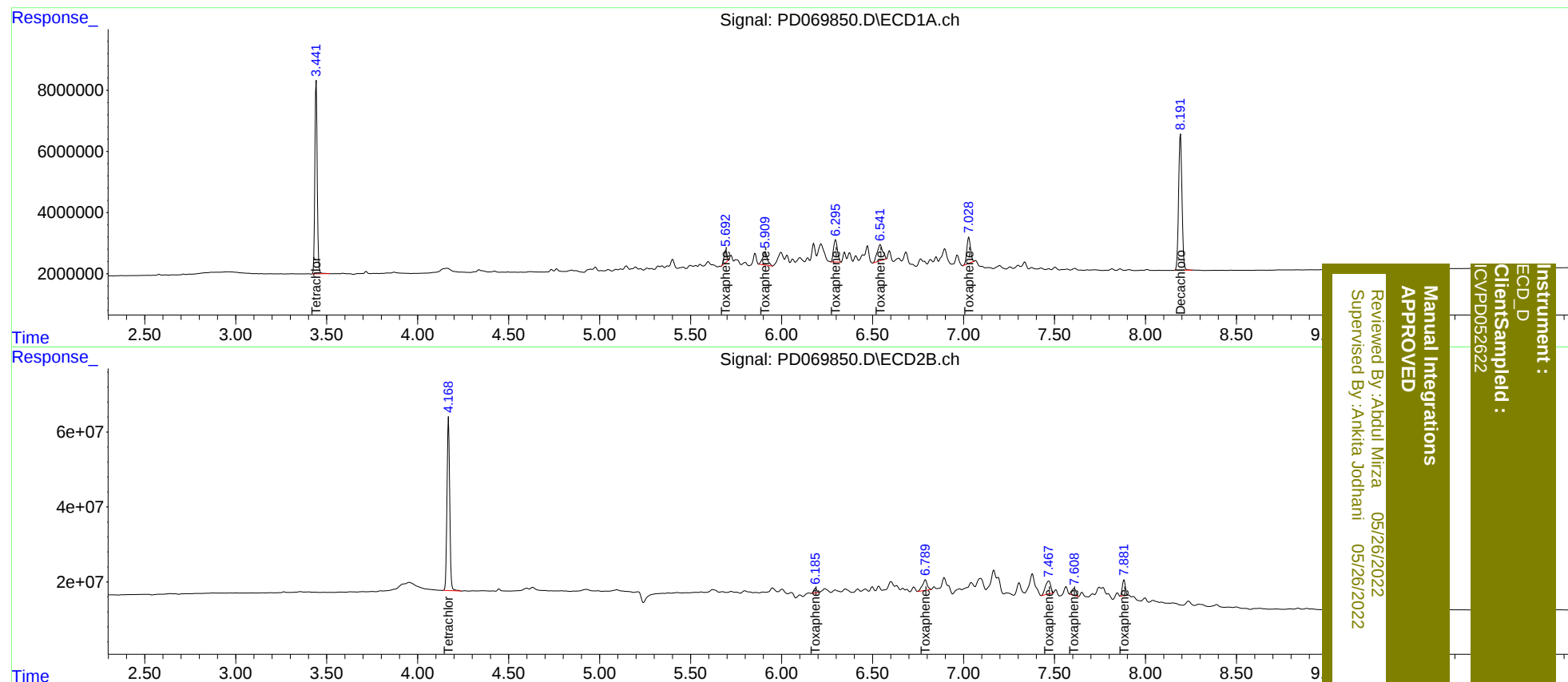
System Monitoring Compounds						
1) SA Tetrachlo...	3.442	4.169	57294580	481.3E6	51.573	50.558
7) SA Decachlor...	8.192	9.361	57684572	285.4E6	50.988	50.933
Target Compounds						
2) Toxaphene-1	5.694	6.186	4402084	13760206	495.663	502.267
3) Toxaphene-2	5.910	6.791	7781960	52072809	534.195	507.834
4) Toxaphene-3	6.297	7.468	10815855	70017689	506.390	511.807
5) Toxaphene-4	6.542	7.608	11294107	30089259	515.724	550.487m
6) Toxaphene-5	7.029	7.881	12146555	47817440	525.632	494.261m

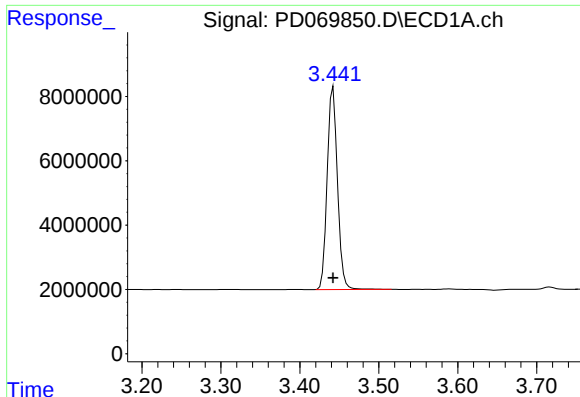
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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#1 Tetrachloro-m-xylene

R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 57294580
Conc: 51.57 ng/ml

Instrument :

ECD_D

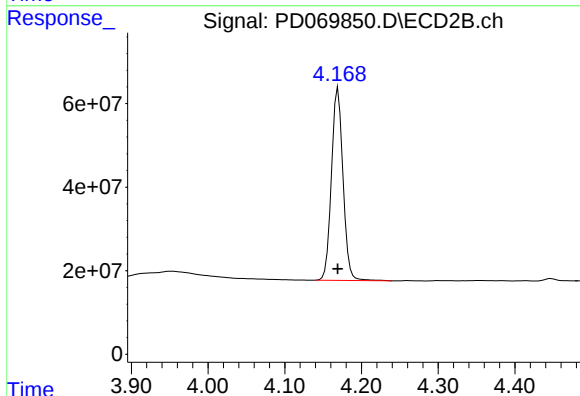
ClientSampleId :

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Manual Integrations

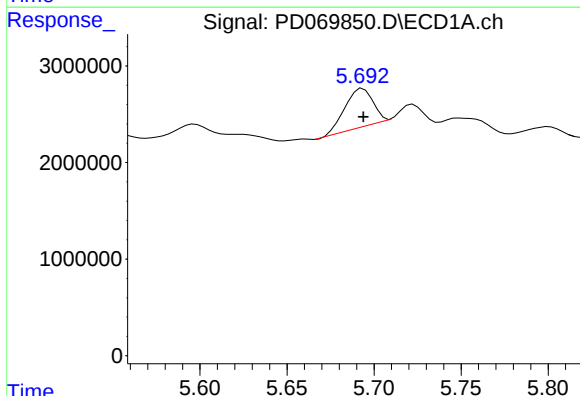
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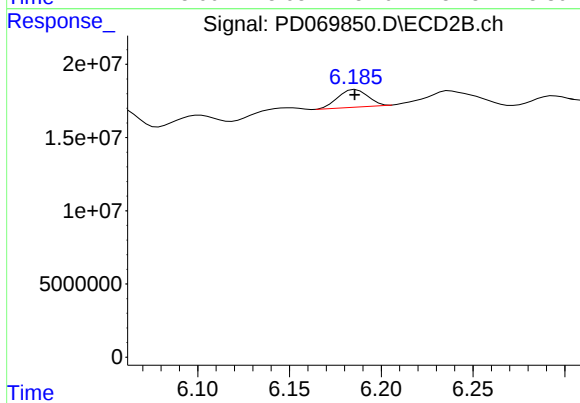
#1 Tetrachloro-m-xylene

R.T.: 4.169 min
Delta R.T.: 0.000 min
Response: 481273409
Conc: 50.56 ng/ml



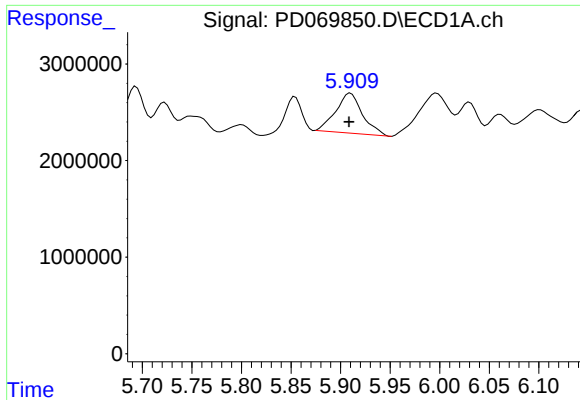
#2 Toxaphene-1

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 4402084
Conc: 495.66 ng/ml



#2 Toxaphene-1

R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 13760206
Conc: 502.27 ng/ml



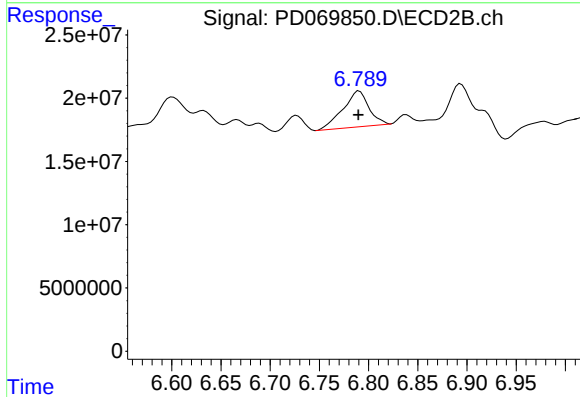
#3 Toxaphene-2

R.T.: 5.910 min
Delta R.T.: 0.001 min
Response: 7781960
Conc: 534.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
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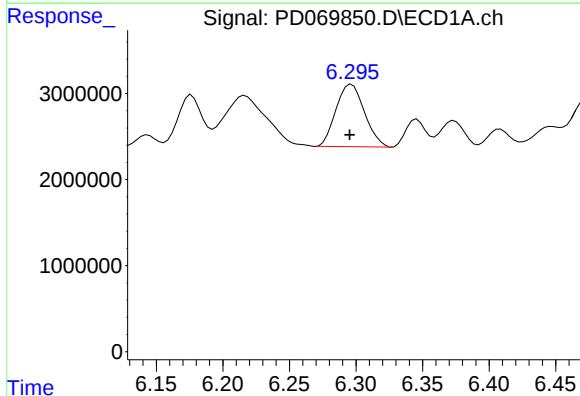
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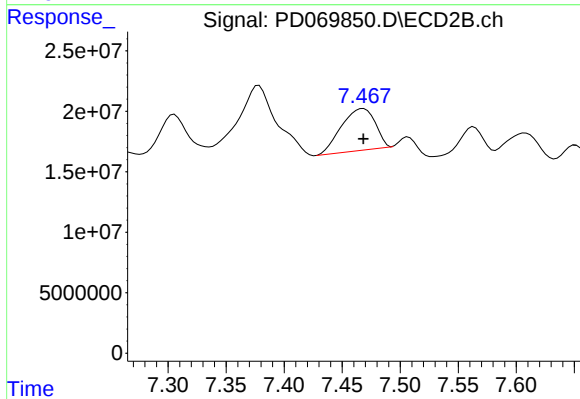
#3 Toxaphene-2

R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 52072809
Conc: 507.83 ng/ml



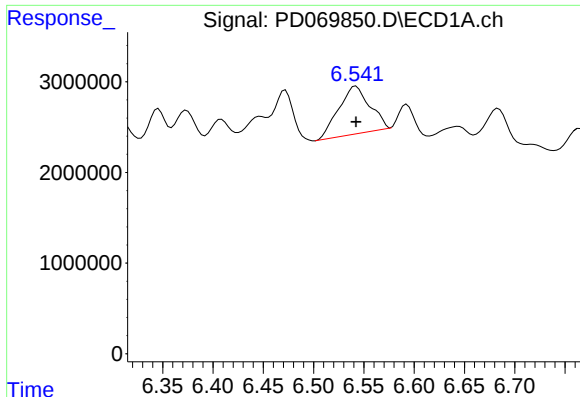
#4 Toxaphene-3

R.T.: 6.297 min
Delta R.T.: 0.001 min
Response: 10815855
Conc: 506.39 ng/ml



#4 Toxaphene-3

R.T.: 7.468 min
Delta R.T.: 0.000 min
Response: 70017689
Conc: 511.81 ng/ml



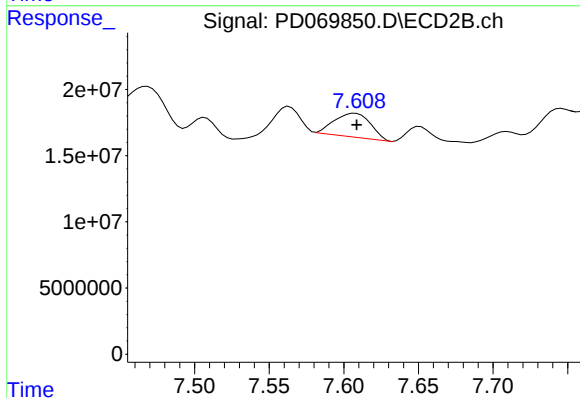
#5 Toxaphene-4

R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 11294107
Conc: 515.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
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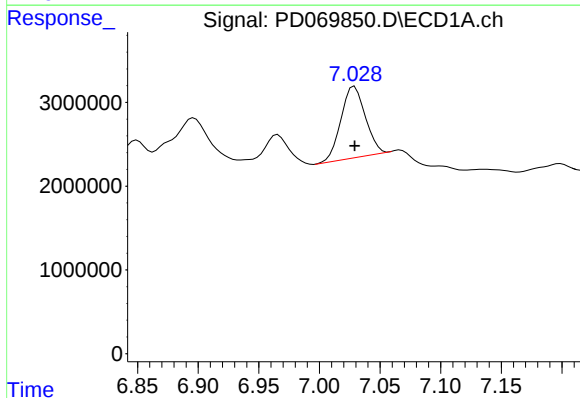
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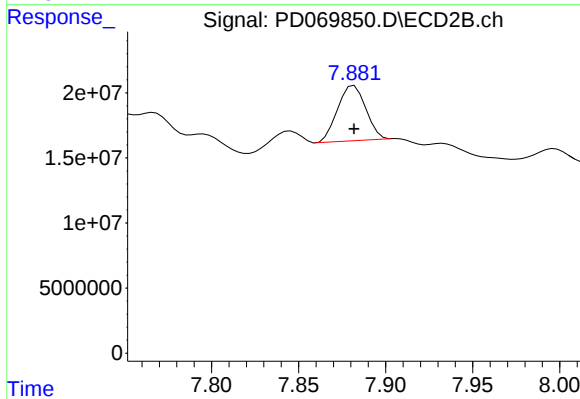
#5 Toxaphene-4

R.T.: 7.608 min
Delta R.T.: 0.000 min
Response: 30089259
Conc: 550.49 ng/ml m



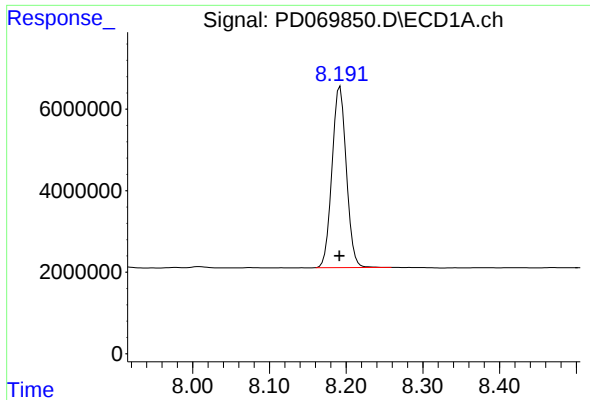
#6 Toxaphene-5

R.T.: 7.029 min
Delta R.T.: 0.000 min
Response: 12146555
Conc: 525.63 ng/ml



#6 Toxaphene-5

R.T.: 7.881 min
Delta R.T.: -0.001 min
Response: 47817440
Conc: 494.26 ng/ml m



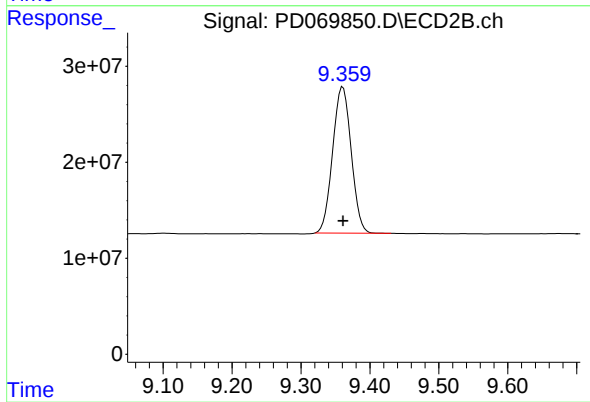
#7 Decachlorobiphenyl

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 57684572
Conc: 50.99 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: 285399316
Conc: 50.93 ng/ml