

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012424\
 Data File : PD080848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2024 19:05
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/25/2024
 Supervised By : Ankita Jodhani 01/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 20:34:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX012424.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 24 20:34:35 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

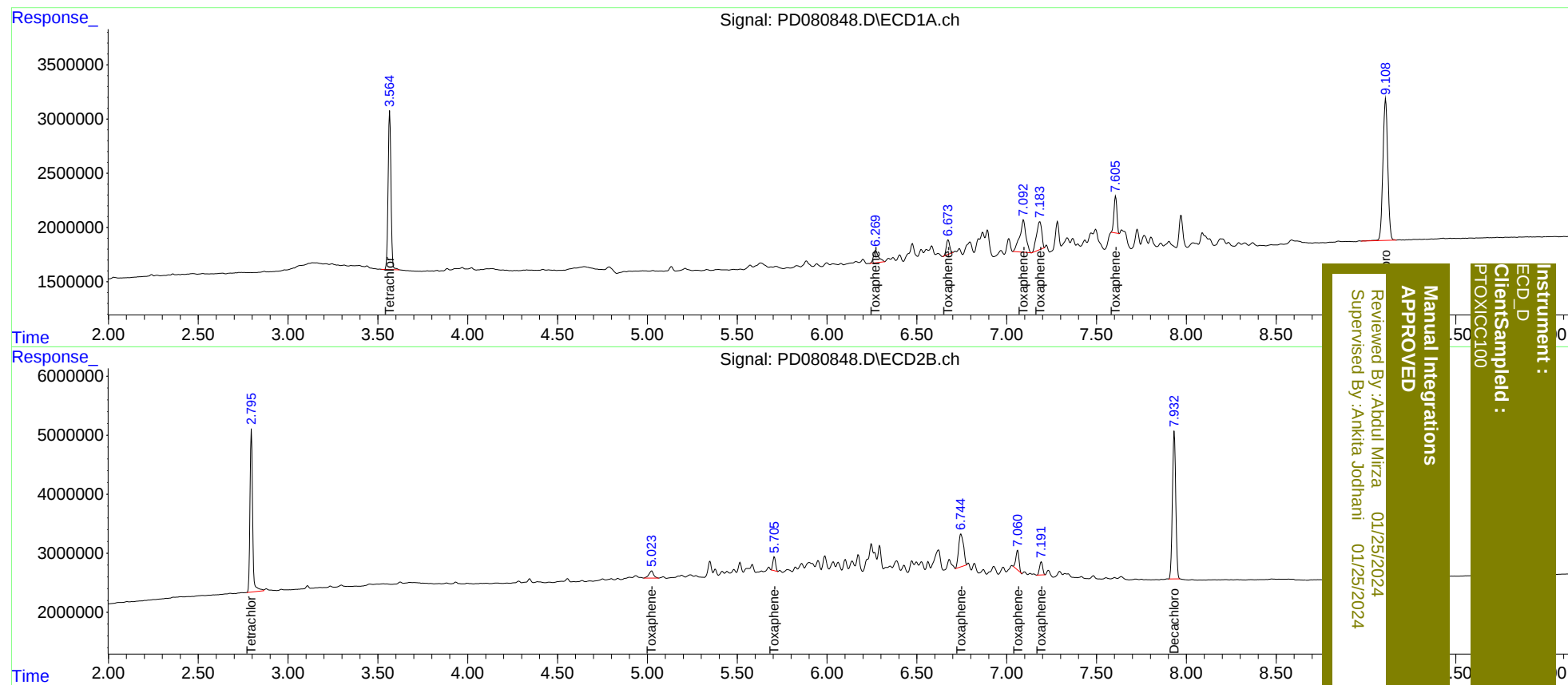
System Monitoring Compounds						
1) SA Tetrachlo...	3.566	2.796	16163591	27923448	11.018	10.870
7) SA Decachlor...	9.109	7.933	24569371	32349330	11.806	11.548
Target Compounds						
2) Toxaphene-1	6.271	5.024	2242323	2243087	115.005	107.299
3) Toxaphene-2	6.674	5.707	1765709	2412370	109.282	107.777
4) Toxaphene-3	7.094	6.744	7141567	10574037	112.059	107.362m
5) Toxaphene-4	7.184	7.061	5178972	4052026	110.999	100.863
6) Toxaphene-5	7.606	7.193	3862387	2694222	111.066	90.257

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

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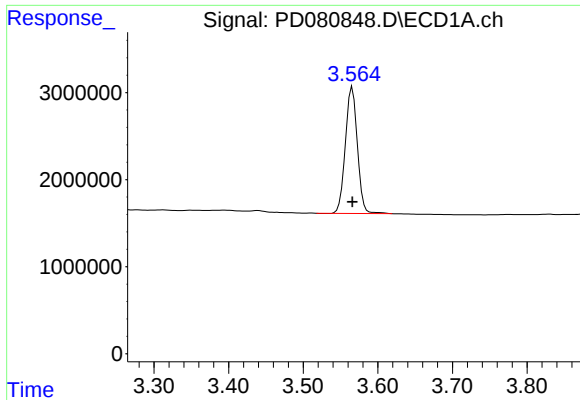
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Instrument :
ECD_D
Client Sampled :
PTOXICC100



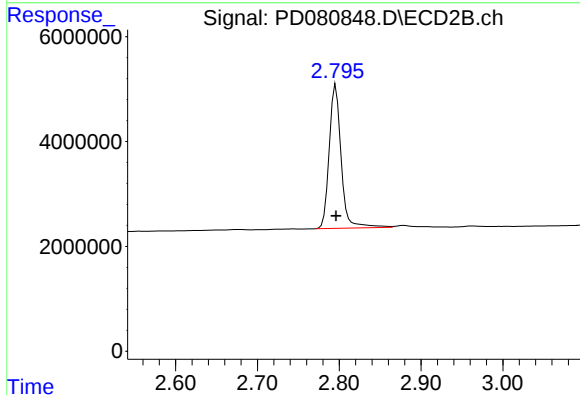
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 16163591
Conc: 11.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

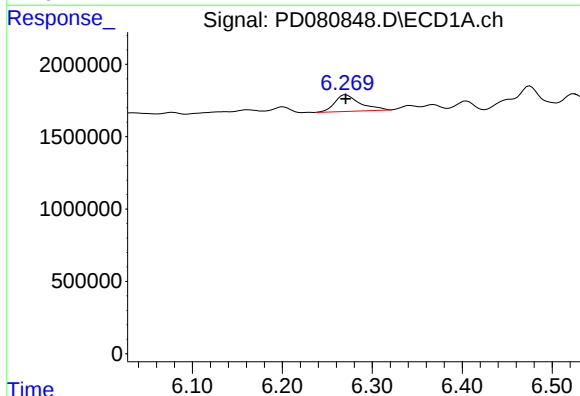
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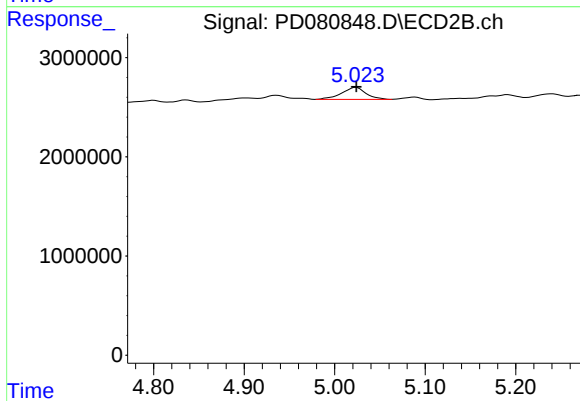
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 27923448
Conc: 10.87 ng/ml



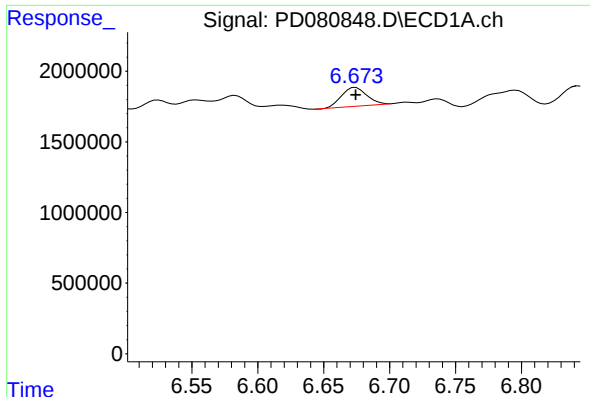
#2 Toxaphene-1

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 2242323
Conc: 115.00 ng/ml



#2 Toxaphene-1

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 2243087
Conc: 107.30 ng/ml



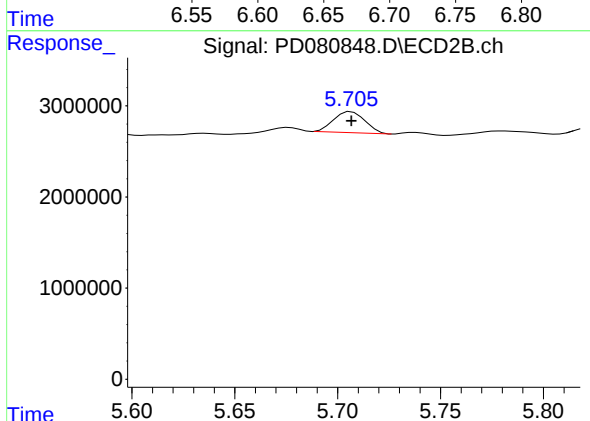
#3 Toxaphene-2

R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 1765709
Conc: 109.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

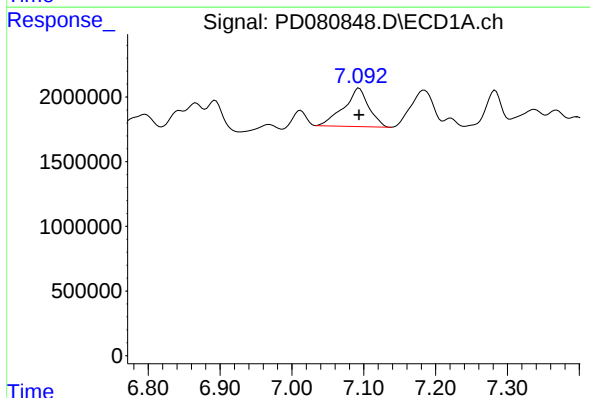
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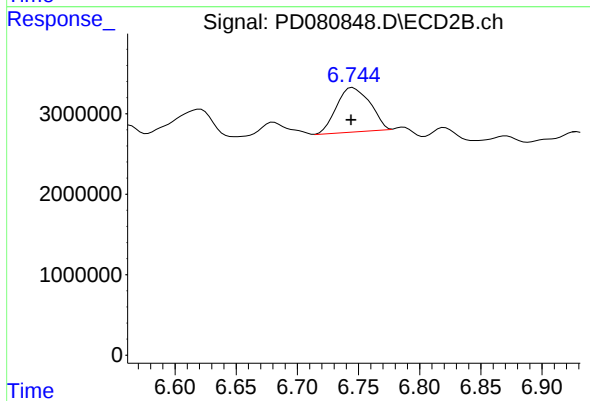
#3 Toxaphene-2

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 2412370
Conc: 107.78 ng/ml



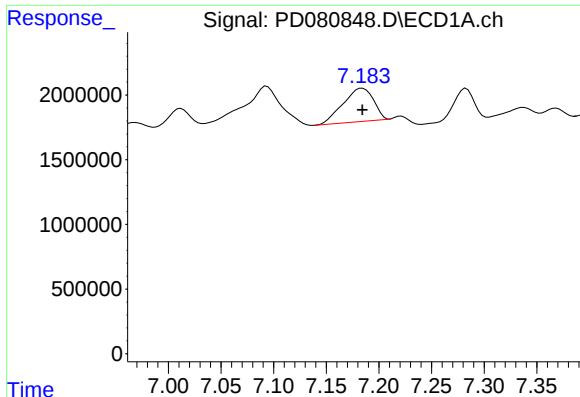
#4 Toxaphene-3

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 7141567
Conc: 112.06 ng/ml



#4 Toxaphene-3

R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 10574037
Conc: 107.36 ng/ml m



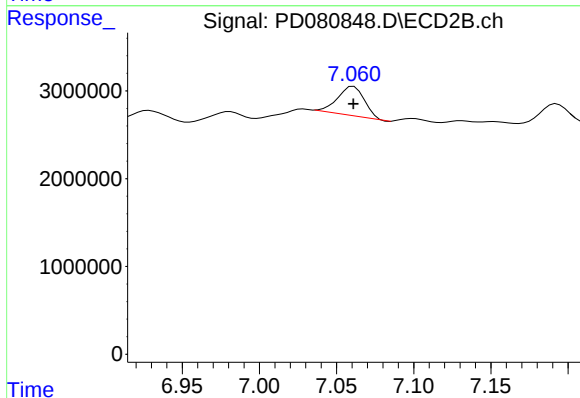
#5 Toxaphene-4

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 5178972
Conc: 111.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

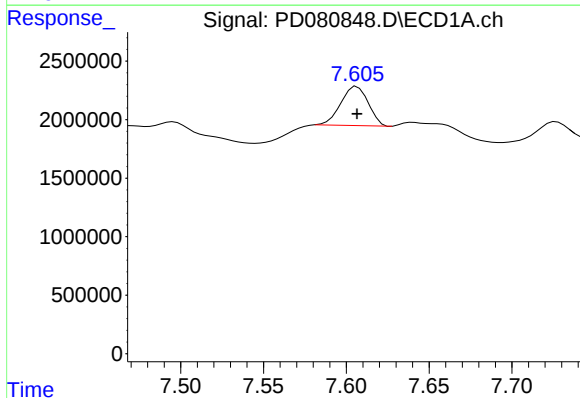
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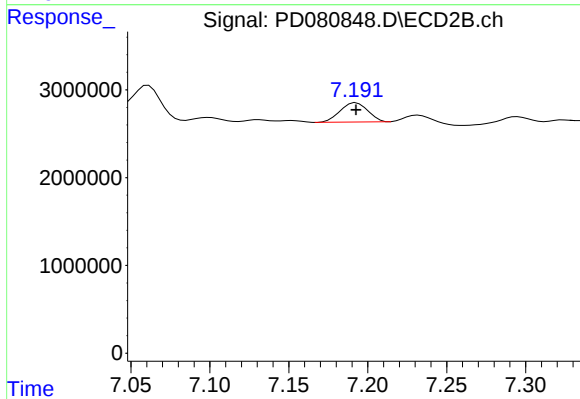
#5 Toxaphene-4

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 4052026
Conc: 100.86 ng/ml



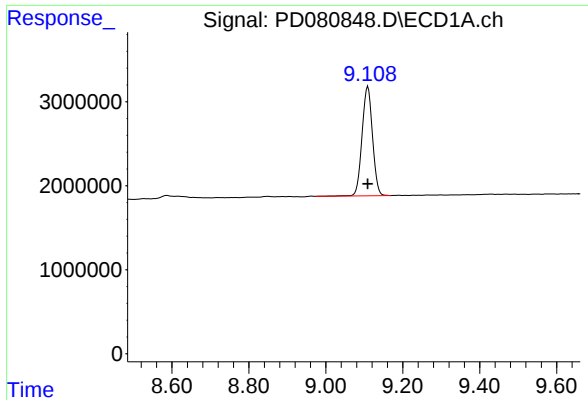
#6 Toxaphene-5

R.T.: 7.606 min
Delta R.T.: 0.000 min
Response: 3862387
Conc: 111.07 ng/ml



#6 Toxaphene-5

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 2694222
Conc: 90.26 ng/ml



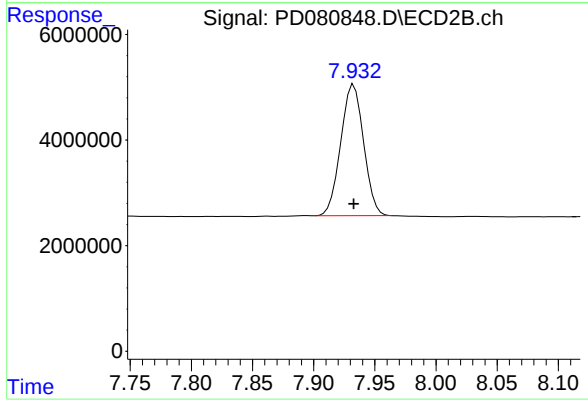
#7 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: 0.000 min
Response: 24569371
Conc: 11.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

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#7 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 32349330
Conc: 11.55 ng/ml