

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051324\
 Data File : PD082769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2024 15:10
 Operator : AR\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD051324

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/14/2024
 Supervised By :Ankita Jodhani 05/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 15:57:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX051324.M
 Quant Title : GC Extractables
 QLast Update : Mon May 13 15:56:34 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

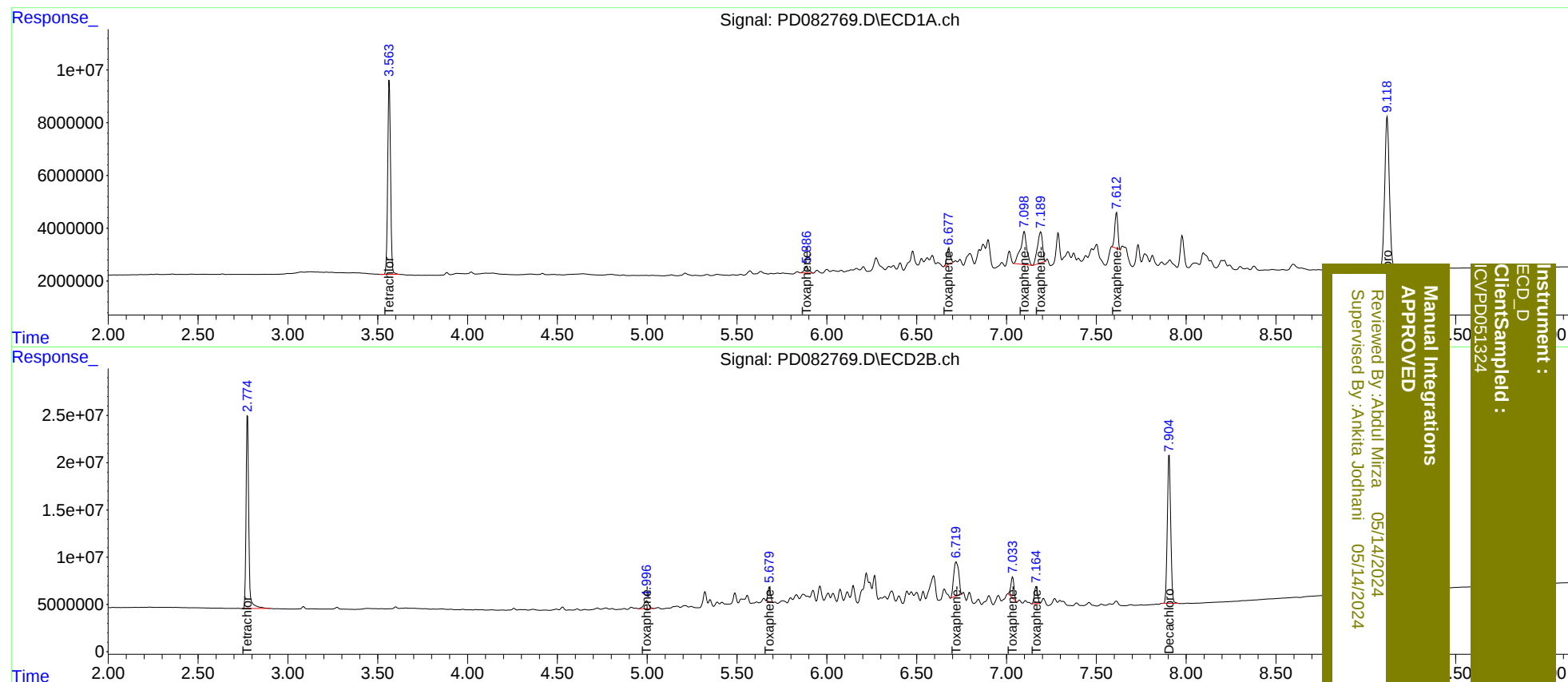
System Monitoring Compounds						
1) SA Tetrachlo...	3.565	2.775	80752414	214.4E6	48.659	49.544
7) SA Decachlor...	9.119	7.906	104.4E6	205.4E6	47.934	47.940
Target Compounds						
2) Toxaphene-1	5.887	4.998	3965208	15110997	498.394	496.237
3) Toxaphene-2	6.678	5.681	7835839	16115652	495.362	496.062
4) Toxaphene-3	7.099	6.720	30035535	71016382	491.513	501.275
5) Toxaphene-4	7.191	7.034	22683920	27665596	498.573	518.755
6) Toxaphene-5	7.613	7.164	16096065	22592863	482.987	537.846m

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

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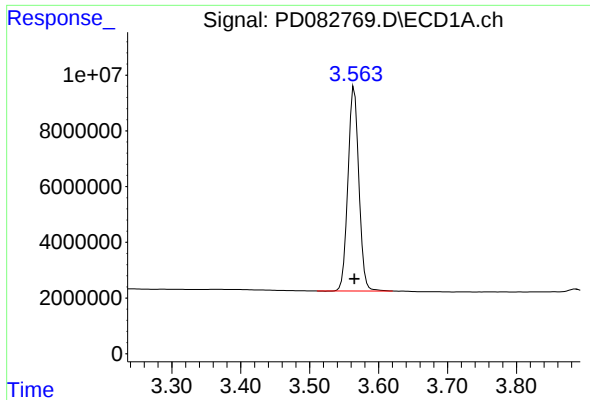
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Instrument :
ECD_D
Client Sampled :
ICV/PD051324



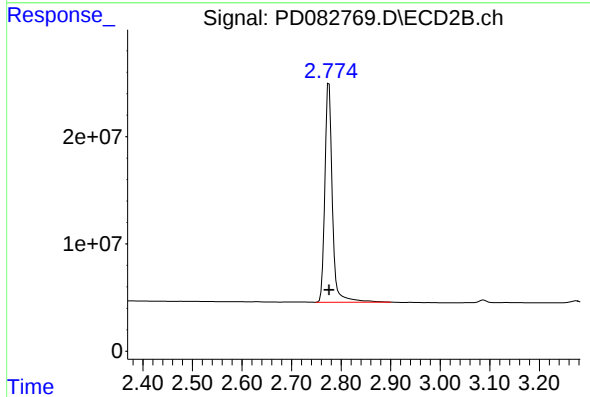
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 80752414
Conc: 48.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD051324

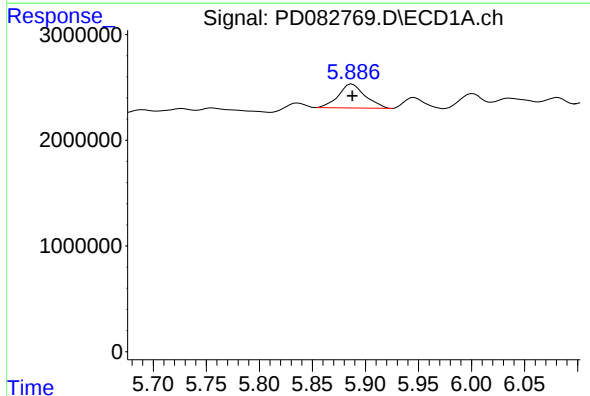
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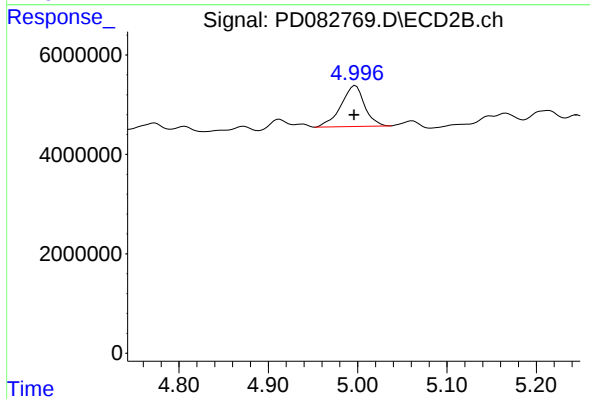
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 214403776
Conc: 49.54 ng/ml



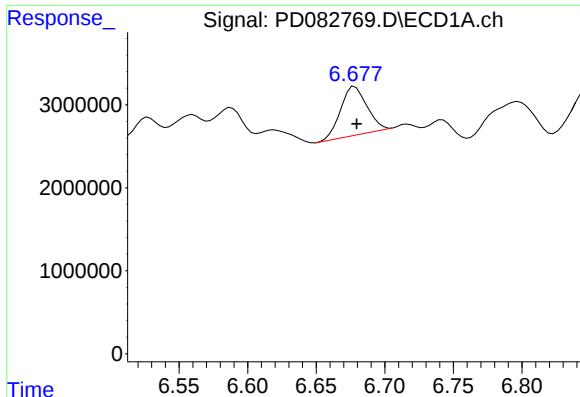
#2 Toxaphene-1

R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 3965208
Conc: 498.39 ng/ml



#2 Toxaphene-1

R.T.: 4.998 min
Delta R.T.: 0.001 min
Response: 15110997
Conc: 496.24 ng/ml



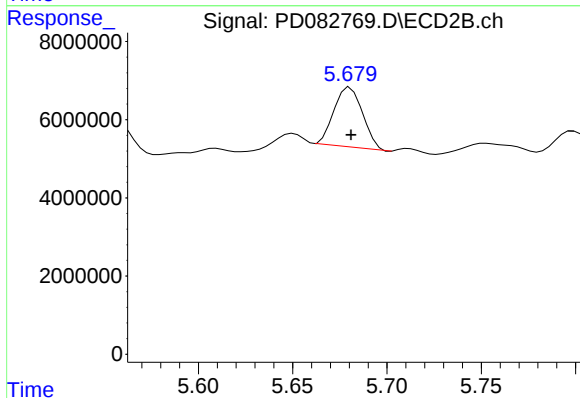
#3 Toxaphene-2

R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 7835839
Conc: 495.36 ng/ml

Instrument :
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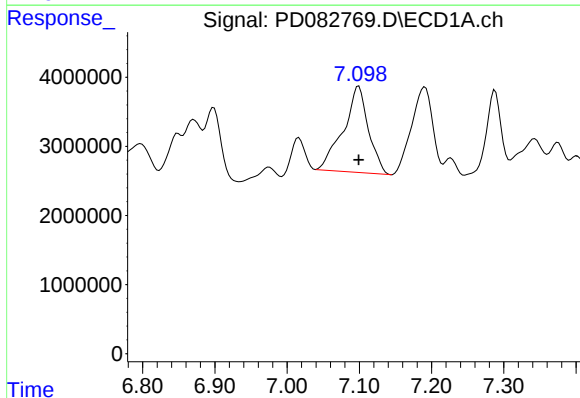
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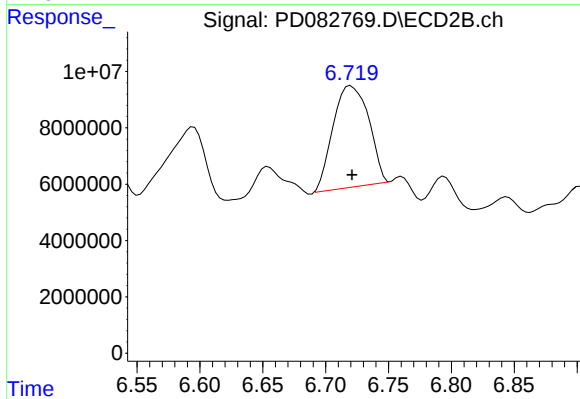
#3 Toxaphene-2

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 16115652
Conc: 496.06 ng/ml



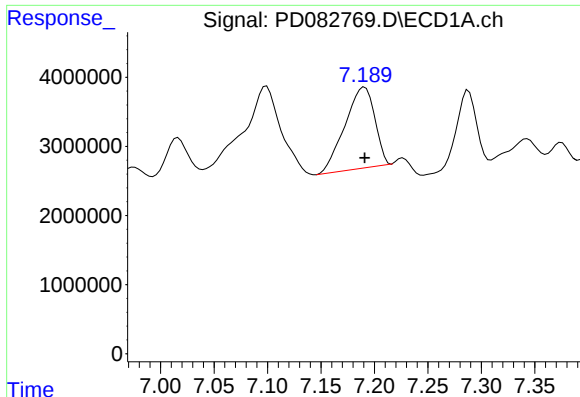
#4 Toxaphene-3

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 30035535
Conc: 491.51 ng/ml



#4 Toxaphene-3

R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 71016382
Conc: 501.27 ng/ml



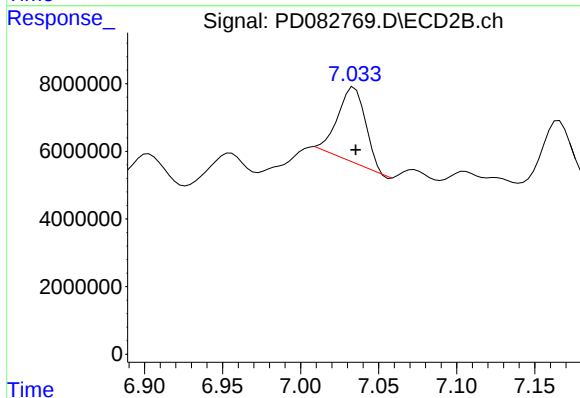
#5 Toxaphene-4

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 22683920
Conc: 498.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
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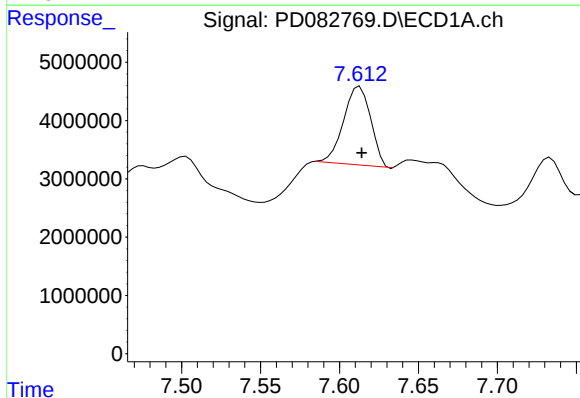
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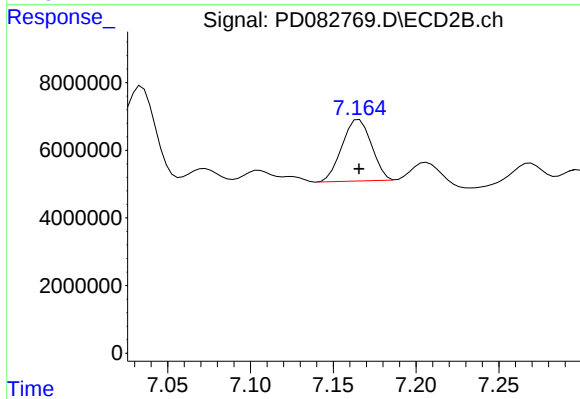
#5 Toxaphene-4

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 27665596
Conc: 518.76 ng/ml



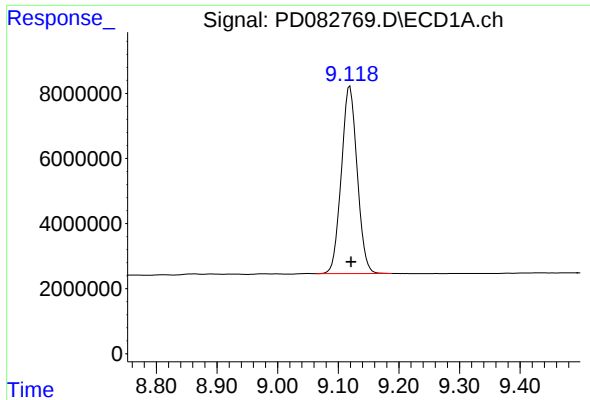
#6 Toxaphene-5

R.T.: 7.613 min
Delta R.T.: -0.001 min
Response: 16096065
Conc: 482.99 ng/ml



#6 Toxaphene-5

R.T.: 7.164 min
Delta R.T.: -0.001 min
Response: 22592863
Conc: 537.85 ng/ml m



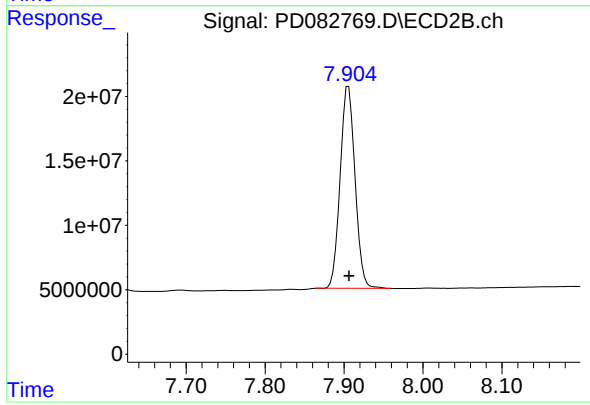
#7 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: -0.002 min
Response: 104377106
Conc: 47.93 ng/ml

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#7 Decachlorobiphenyl

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 205429958
Conc: 47.94 ng/ml