

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041324\
 Data File : PD082405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2024 12:54
 Operator : AR\AJ
 Sample : PTOXICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC1000

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/15/2024
 Supervised By :Ankita Jodhani 04/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 13:31:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX041324.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 12 13:30:08 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

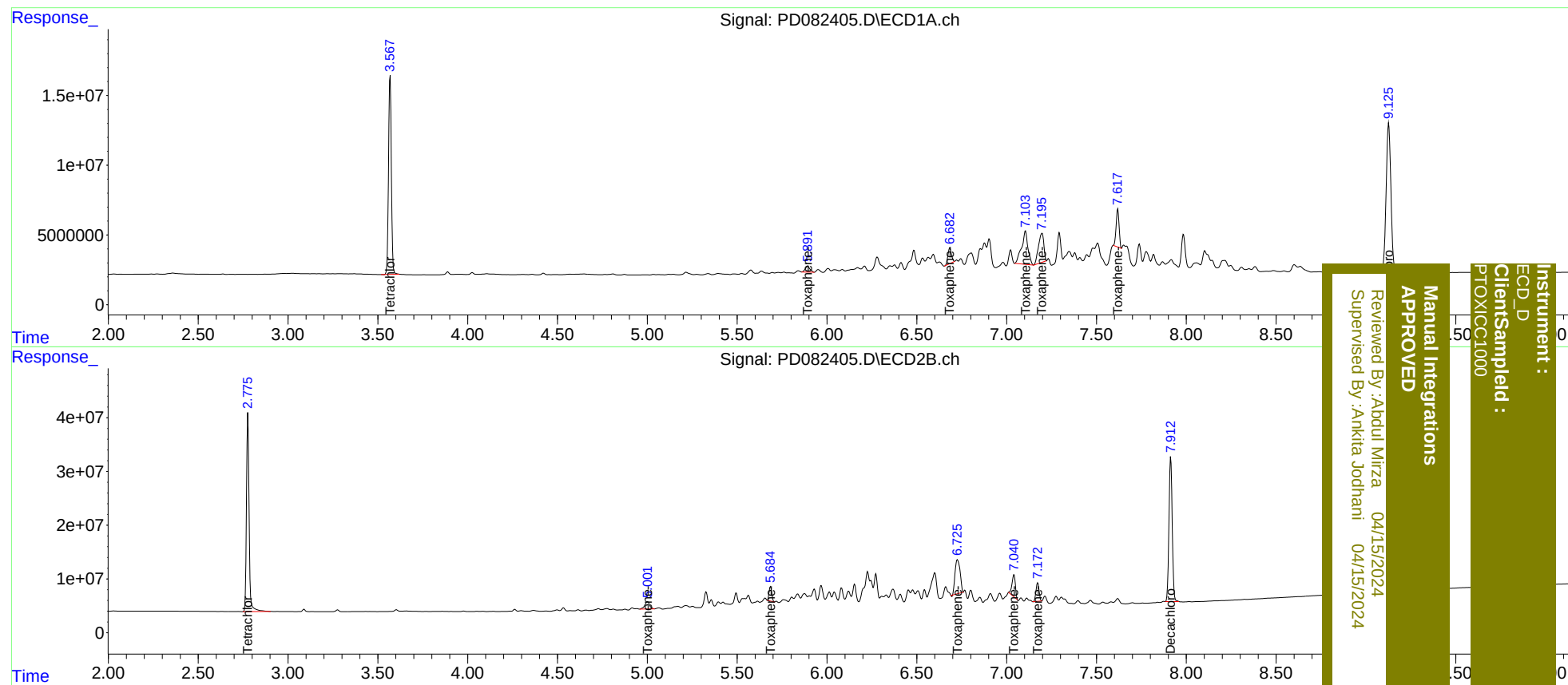
System Monitoring Compounds						
1) SA Tetrachlo...	3.568	2.777	155.0E6	379.6E6	99.229	100.672
7) SA Decachlor...	9.127	7.914	197.4E6	339.6E6	98.865	99.978
Target Compounds						
2) Toxaphene-1	5.892	5.002	7762497	25722793	989.555	1003.909
3) Toxaphene-2	6.684	5.686	15251365	28413275	1029.224	1009.173
4) Toxaphene-3	7.105	6.726	58696842	122.7E6	1008.192	1014.942
5) Toxaphene-4	7.197	7.041	43683754	51941338	1011.075	1040.963
6) Toxaphene-5	7.617	7.173	31151251	40827430	979.934m	1039.117

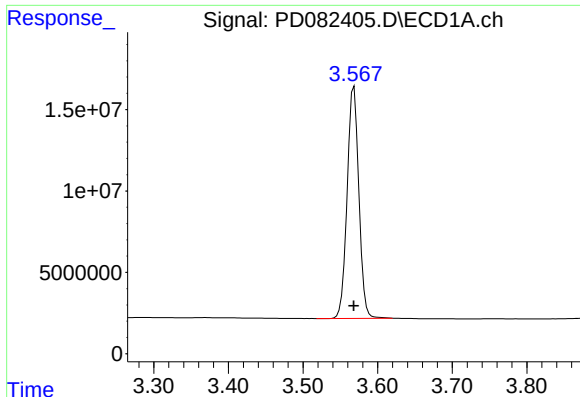
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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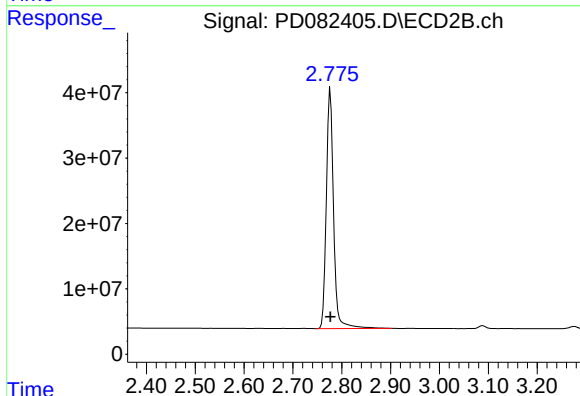
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.000 min
Response: 155041175
Conc: 99.23 ng/ml

Instrument :
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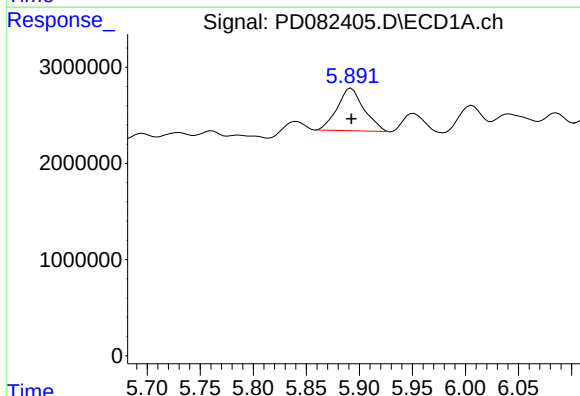
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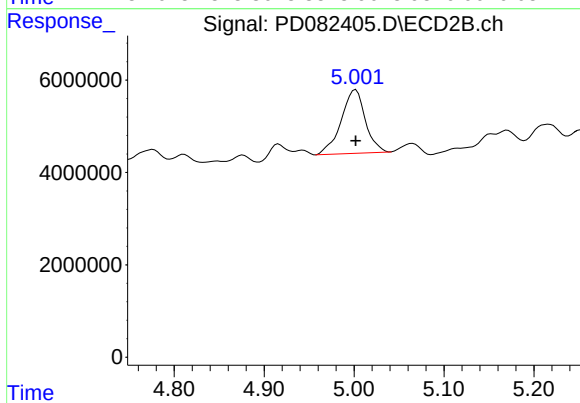
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 379623021
Conc: 100.67 ng/ml



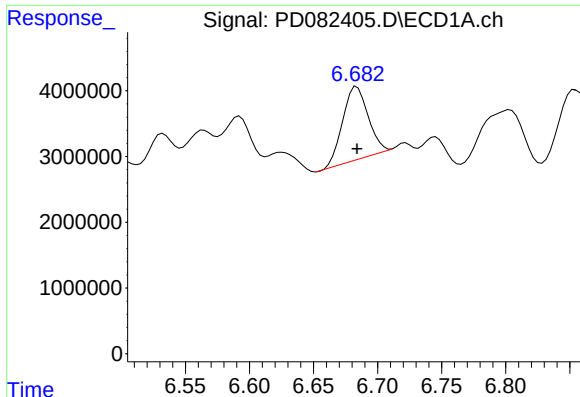
#2 Toxaphene-1

R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 7762497
Conc: 989.55 ng/ml



#2 Toxaphene-1

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 25722793
Conc: 1003.91 ng/ml



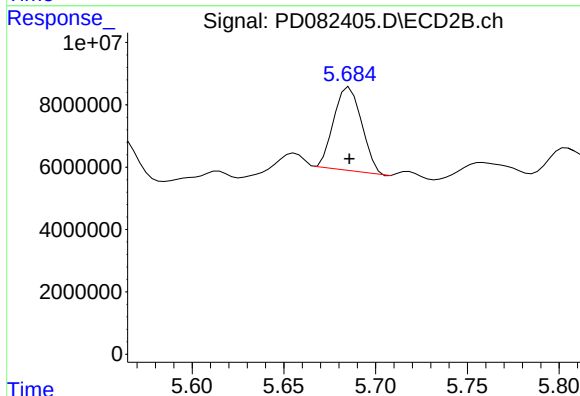
#3 Toxaphene-2

R.T.: 6.684 min
Delta R.T.: 0.000 min
Response: 15251365
Conc: 1029.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

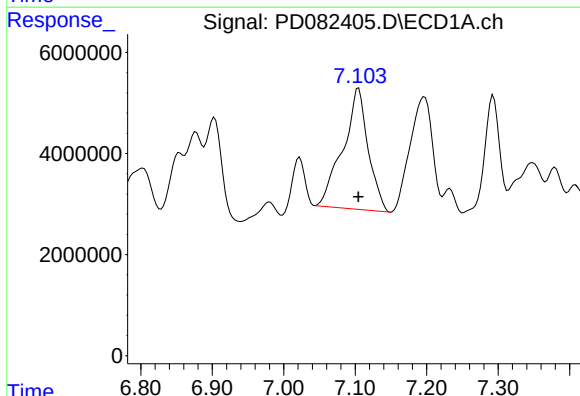
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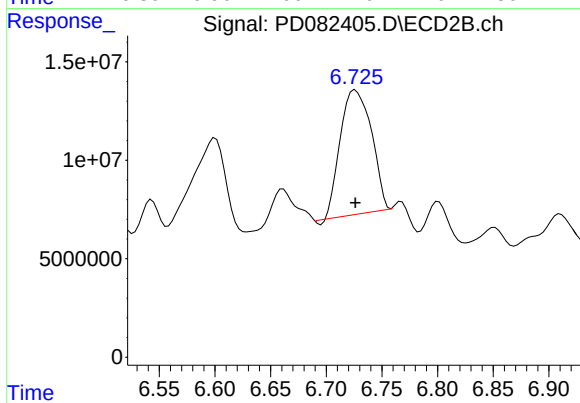
#3 Toxaphene-2

R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 28413275
Conc: 1009.17 ng/ml



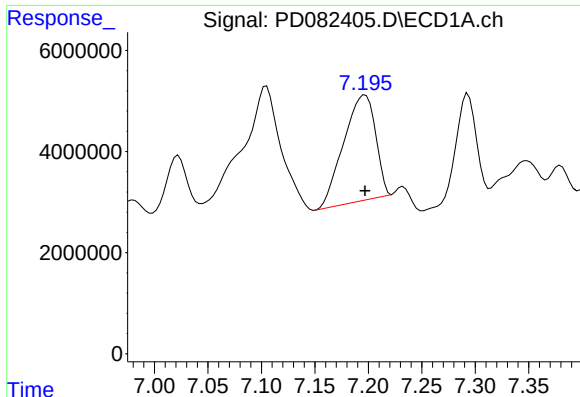
#4 Toxaphene-3

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 58696842
Conc: 1008.19 ng/ml



#4 Toxaphene-3

R.T.: 6.726 min
Delta R.T.: 0.000 min
Response: 122699814
Conc: 1014.94 ng/ml



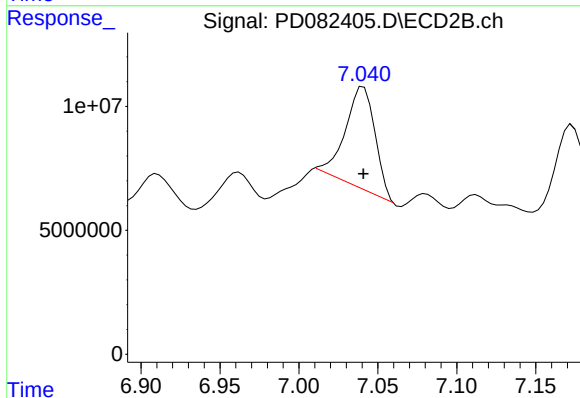
#5 Toxaphene-4

R.T.: 7.197 min
Delta R.T.: 0.000 min
Response: 43683754
Conc: 1011.07 ng/m

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

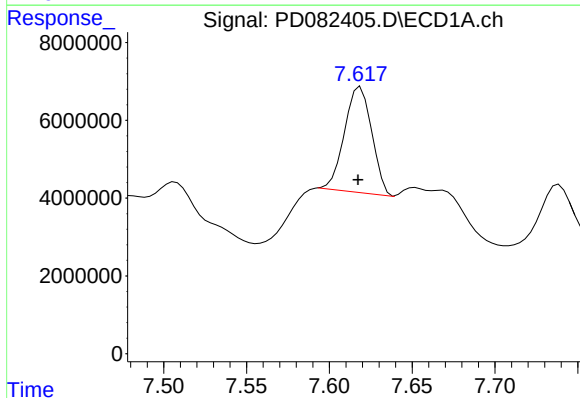
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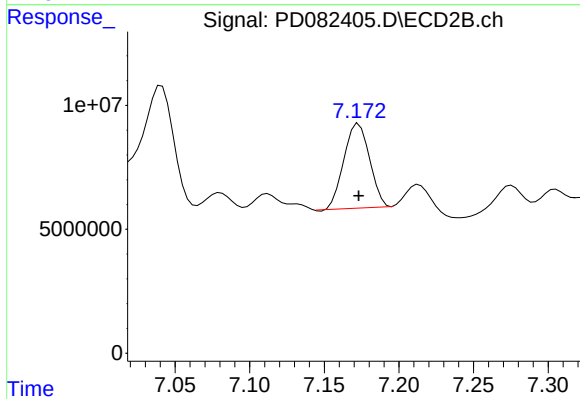
#5 Toxaphene-4

R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 51941338
Conc: 1040.96 ng/ml



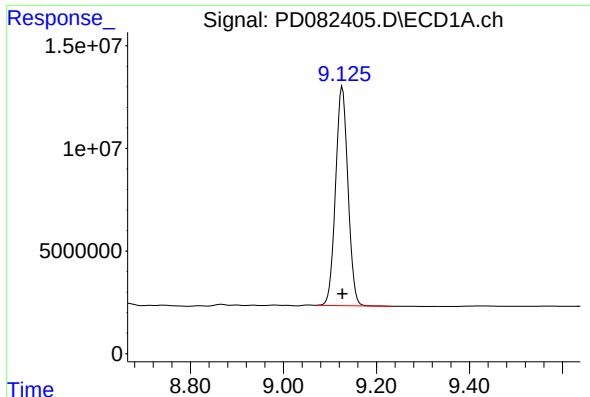
#6 Toxaphene-5

R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 31151251
Conc: 979.93 ng/ml m



#6 Toxaphene-5

R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 40827430
Conc: 1039.12 ng/ml



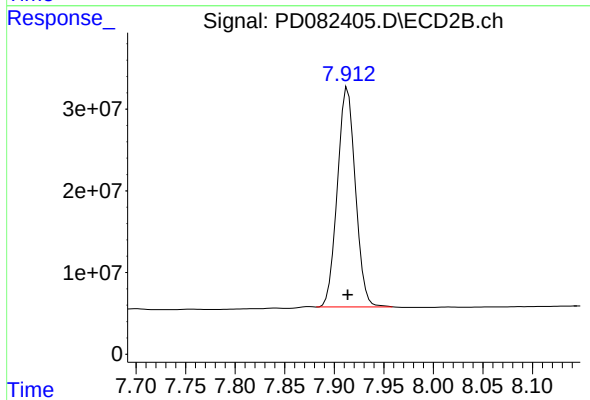
#7 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.000 min
Response: 197414913
Conc: 98.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.914 min
Delta R.T.: 0.000 min
Response: 339638987
Conc: 99.98 ng/ml