

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052421\
 Data File : PD063243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2021 14:10
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC100

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 14:25:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX051721.M
 Quant Title : GC Extractables
 QLast Update : Mon May 24 14:25:30 2021
 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

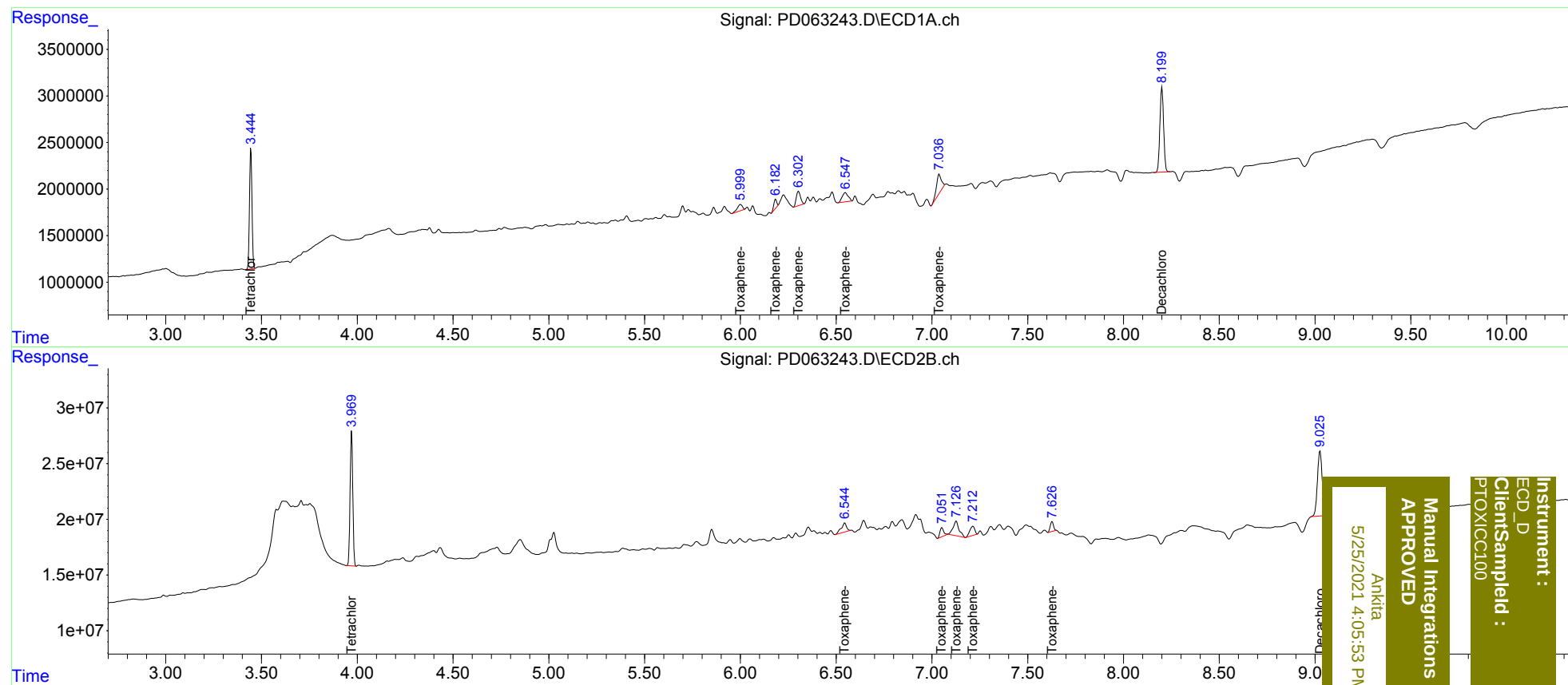
System Monitoring Compounds						
1) SA Tetrachlo...	3.445	3.971	11641429	117.4E6	9.367	9.830
7) SA Decachlor...	8.201	9.026	12276684	100.5E6	9.433	9.125
Target Compounds						
2) Toxaphene-1	6.001	6.545	1230596	15933727	126.092	106.957
3) Toxaphene-2	6.184	7.051	982116	11192425	89.806	94.722m
4) Toxaphene-3	6.303	7.127	2354358	28263529	95.480	87.092
5) Toxaphene-4	6.548	7.214	2143789	14826351	87.500	73.653
6) Toxaphene-5	7.038	7.628	3570232	10620689	141.262	78.417 #

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

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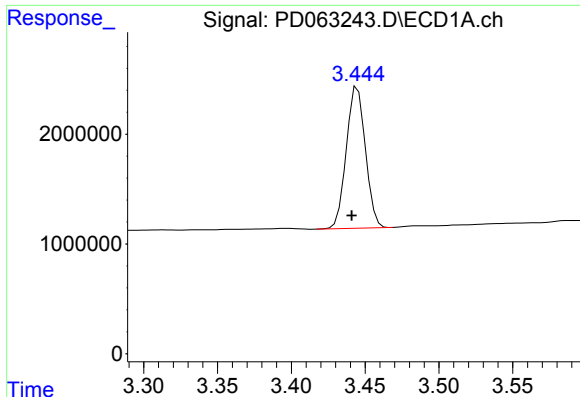
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Instrument :
ECD_D
ClientSampled :
PTOXICC100



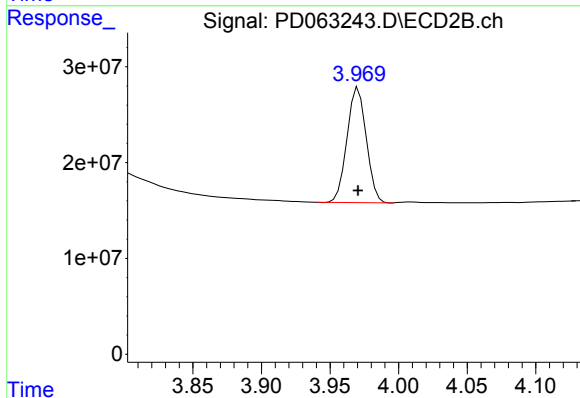
#1 Tetrachloro-m-xylene

R.T.: 3.445 min
Delta R.T.: 0.004 min
Response: 11641429
Conc: 9.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

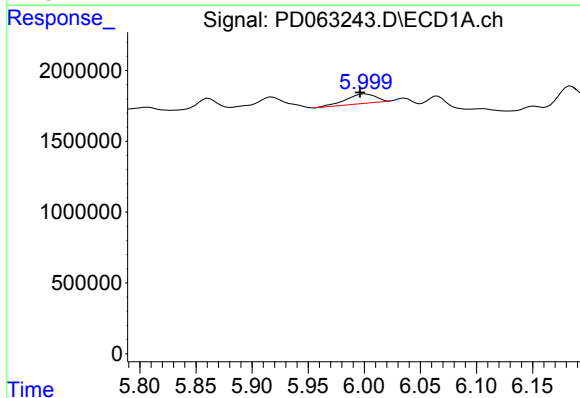
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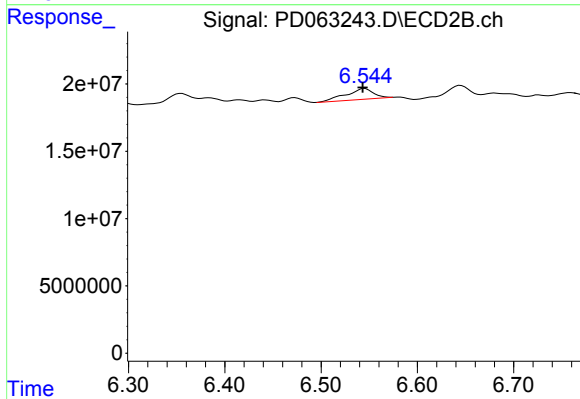
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 117393121
Conc: 9.83 ng/ml



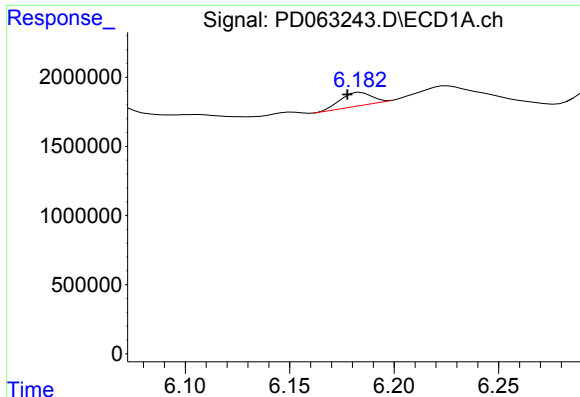
#2 Toxaphene-1

R.T.: 6.001 min
Delta R.T.: 0.005 min
Response: 1230596
Conc: 126.09 ng/ml



#2 Toxaphene-1

R.T.: 6.545 min
Delta R.T.: 0.002 min
Response: 15933727
Conc: 106.96 ng/ml



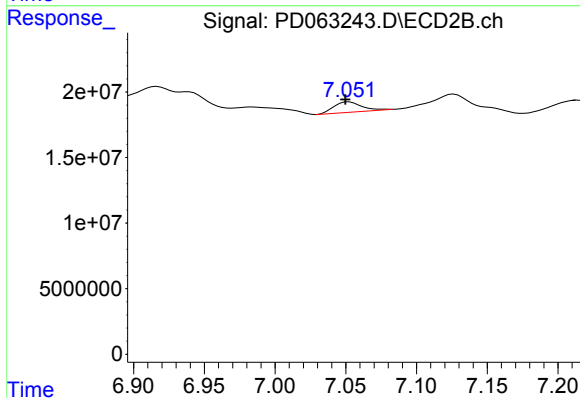
#3 Toxaphene-2

R.T.: 6.184 min
Delta R.T.: 0.006 min
Response: 982116
Conc: 89.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

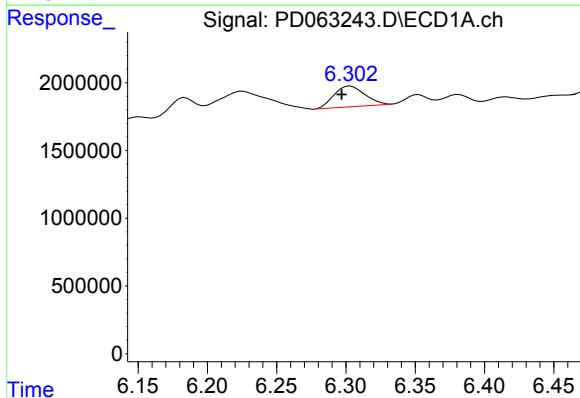
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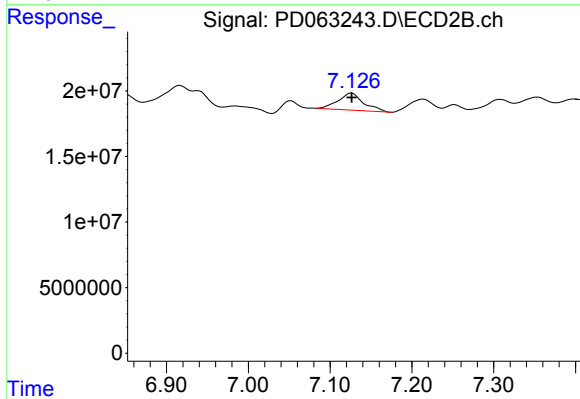
#3 Toxaphene-2

R.T.: 7.051 min
Delta R.T.: 0.001 min
Response: 11192425
Conc: 94.72 ng/ml m



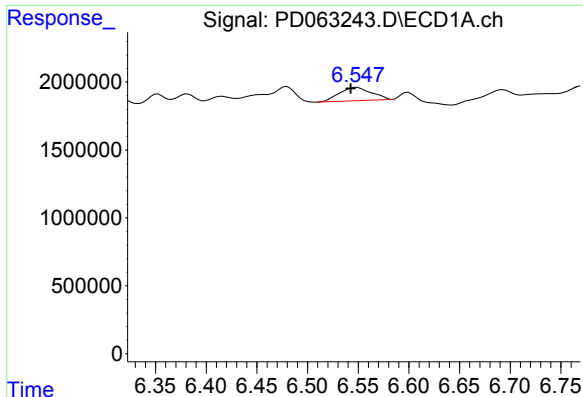
#4 Toxaphene-3

R.T.: 6.303 min
Delta R.T.: 0.006 min
Response: 2354358
Conc: 95.48 ng/ml



#4 Toxaphene-3

R.T.: 7.127 min
Delta R.T.: 0.000 min
Response: 28263529
Conc: 87.09 ng/ml



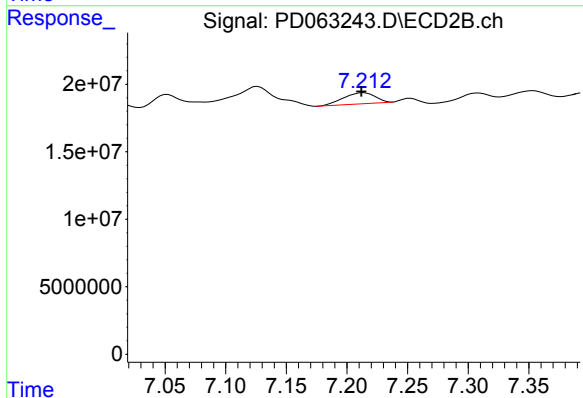
#5 Toxaphene-4

R.T.: 6.548 min
Delta R.T.: 0.006 min
Response: 2143789
Conc: 87.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

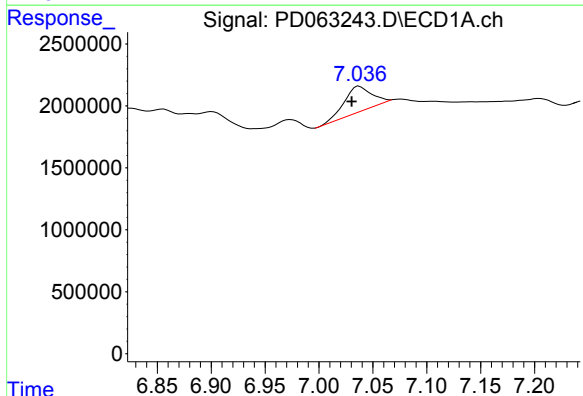
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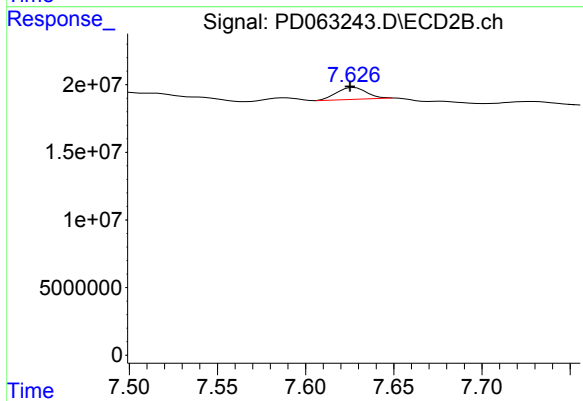
#5 Toxaphene-4

R.T.: 7.214 min
Delta R.T.: 0.002 min
Response: 14826351
Conc: 73.65 ng/ml



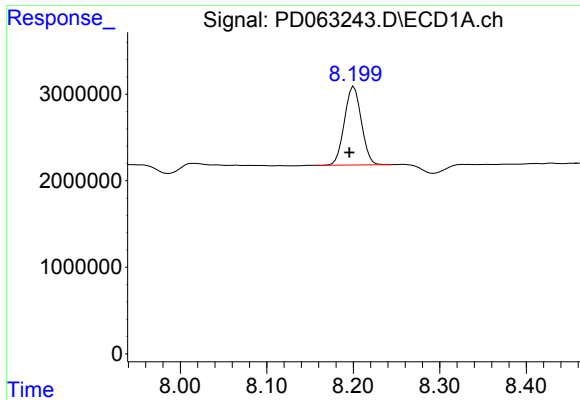
#6 Toxaphene-5

R.T.: 7.038 min
Delta R.T.: 0.007 min
Response: 3570232
Conc: 141.26 ng/ml



#6 Toxaphene-5

R.T.: 7.628 min
Delta R.T.: 0.002 min
Response: 10620689
Conc: 78.42 ng/ml



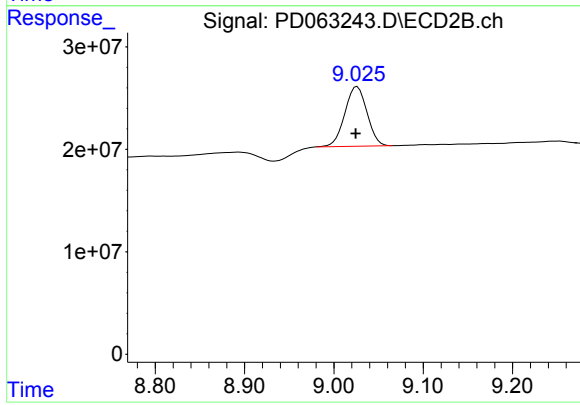
#7 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: 0.005 min
Response: 12276684
Conc: 9.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

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#7 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: 0.002 min
Response: 100500867
Conc: 9.12 ng/ml