

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100522\
 Data File : PD072226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2022 14:59
 Operator : AR\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD100522

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/06/2022
 Supervised By : Ankita Jodhani 10/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 15:18:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX100522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 05 13:51:16 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

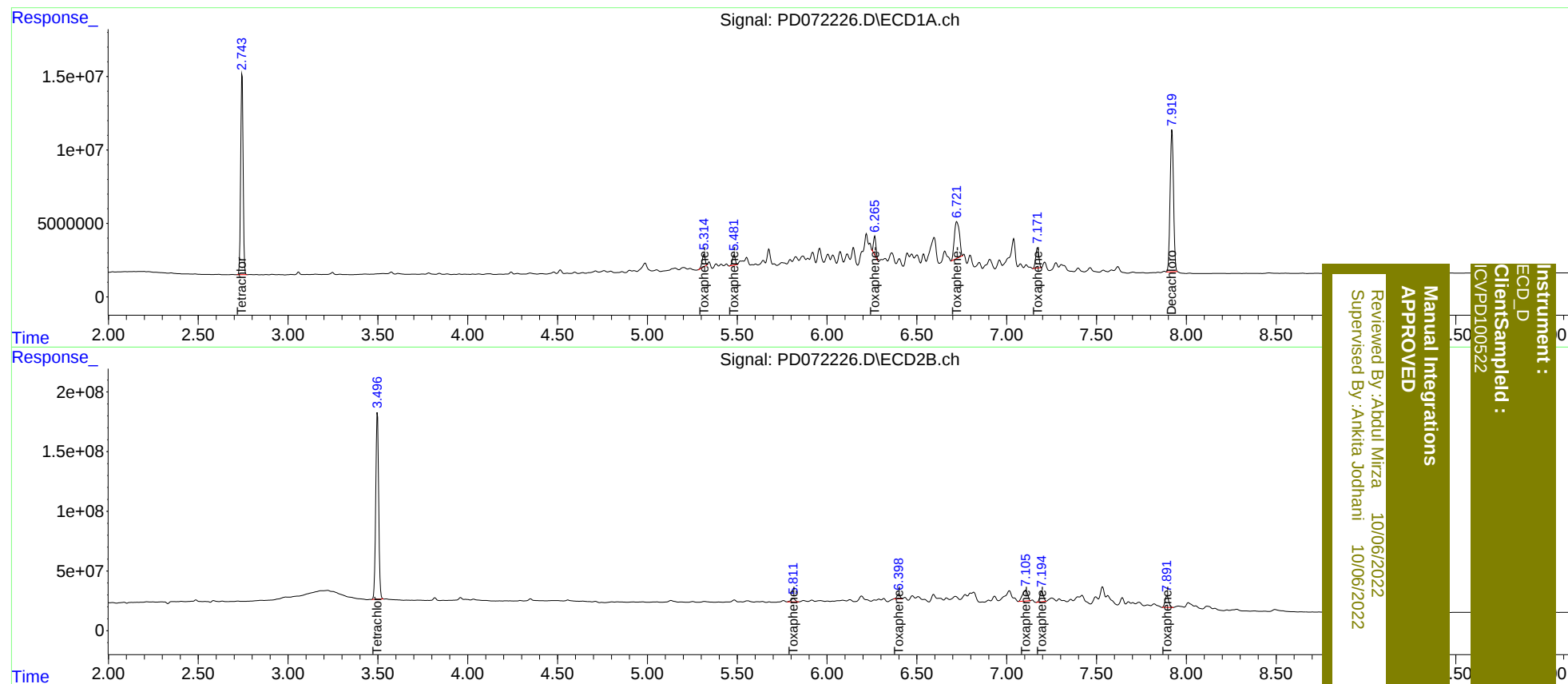
System Monitoring Compounds						
1) SA Tetrachlo...	2.744	3.497	128.5E6	1764.9E6	51.756	50.213
7) SA Decachlor...	7.920	8.986	126.8E6	514.0E6	51.030	51.523
Target Compounds						
2) Toxaphene-1	5.315	5.813	9725477	46636270	506.342	510.078
3) Toxaphene-2	5.483	6.399	7512030	50049192	478.549	541.383
4) Toxaphene-3	6.266	7.106	11329496	184.3E6	508.843	518.461
5) Toxaphene-4	6.722	7.196	49152305	119.1E6	519.992	518.039
6) Toxaphene-5	7.171	7.892	16546428	139.5E6	525.968m	526.074

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

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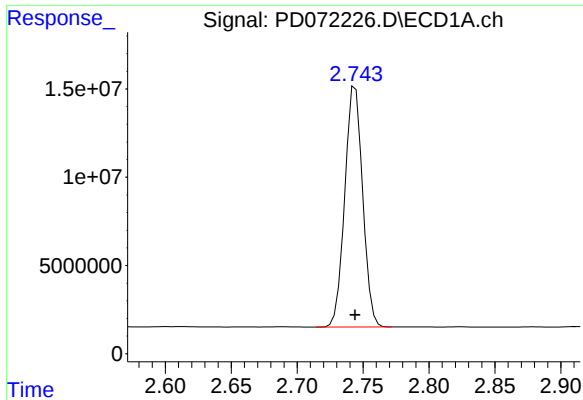
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Instrument :
ECD_D
Client Sampled :
ICV PD100522



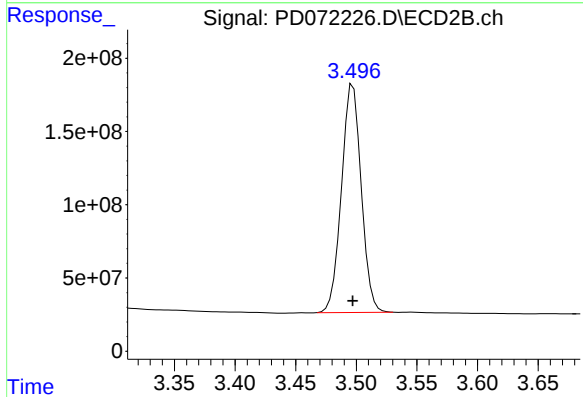
#1 Tetrachloro-m-xylene

R.T.: 2.744 min
Delta R.T.: 0.000 min
Response: 128517342
Conc: 51.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
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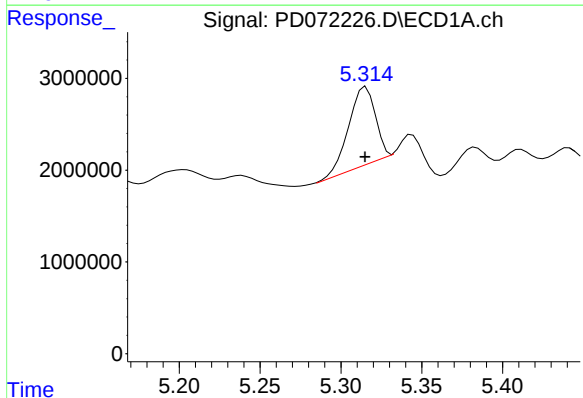
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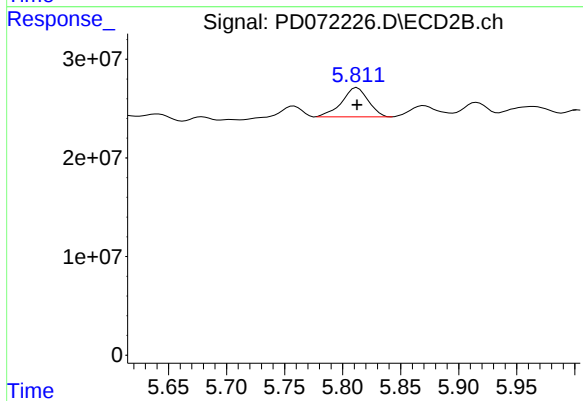
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 1764930419
Conc: 50.21 ng/ml



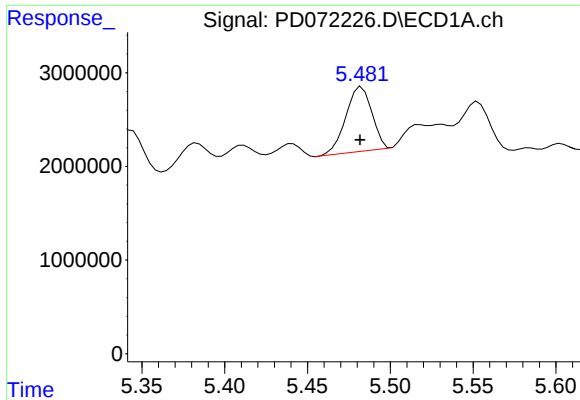
#2 Toxaphene-1

R.T.: 5.315 min
Delta R.T.: 0.000 min
Response: 9725477
Conc: 506.34 ng/ml



#2 Toxaphene-1

R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 46636270
Conc: 510.08 ng/ml



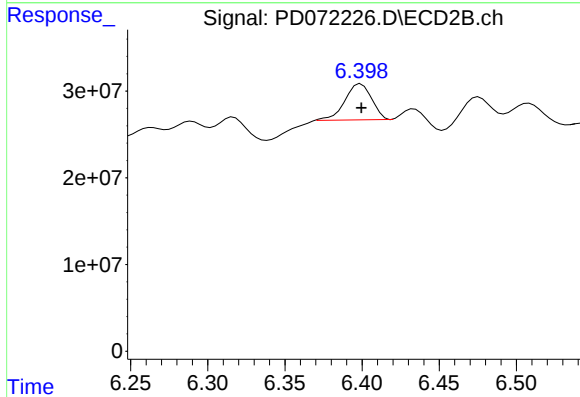
#3 Toxaphene-2

R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 7512030
Conc: 478.55 ng/ml

Instrument :
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ClientSampleId :
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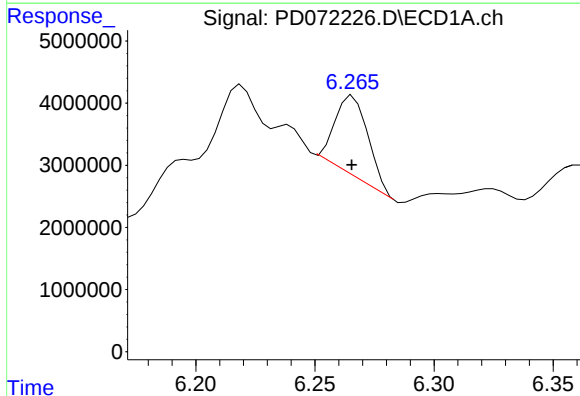
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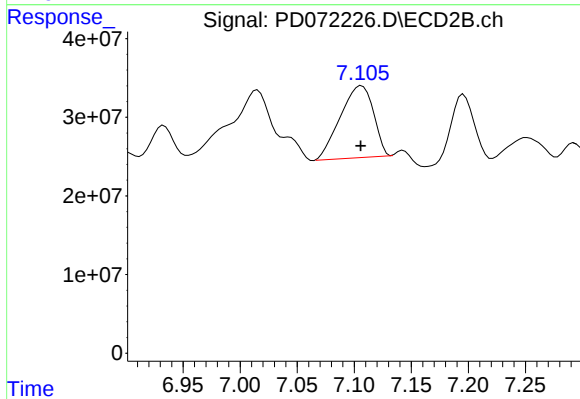
#3 Toxaphene-2

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 50049192
Conc: 541.38 ng/ml



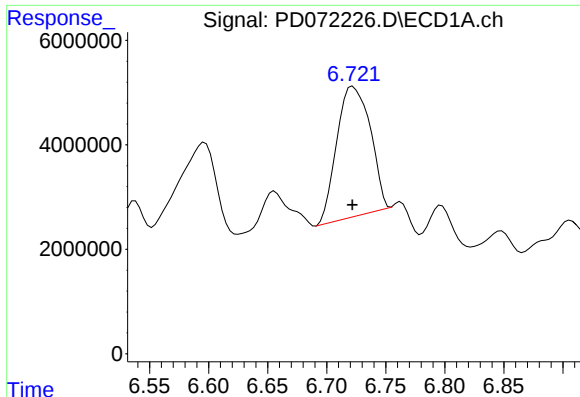
#4 Toxaphene-3

R.T.: 6.266 min
Delta R.T.: 0.000 min
Response: 11329496
Conc: 508.84 ng/ml



#4 Toxaphene-3

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 184285828
Conc: 518.46 ng/ml



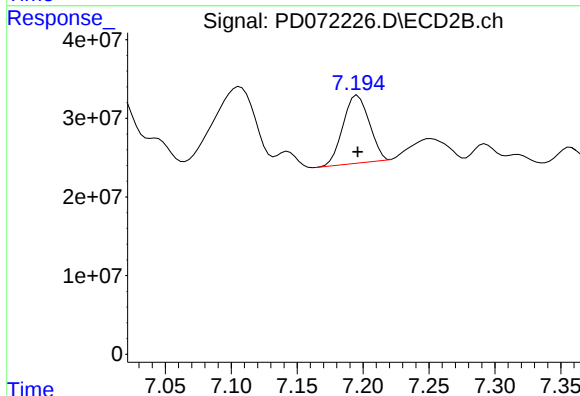
#5 Toxaphene-4

R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 49152305
Conc: 519.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
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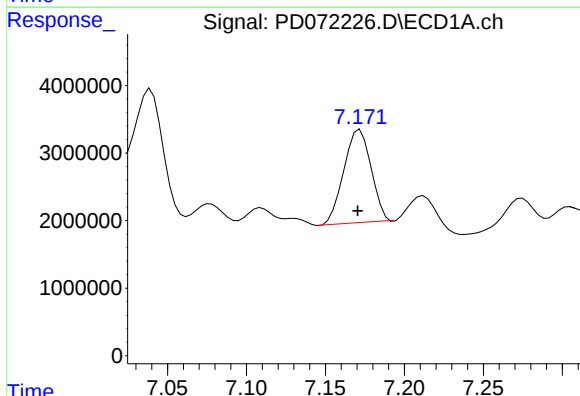
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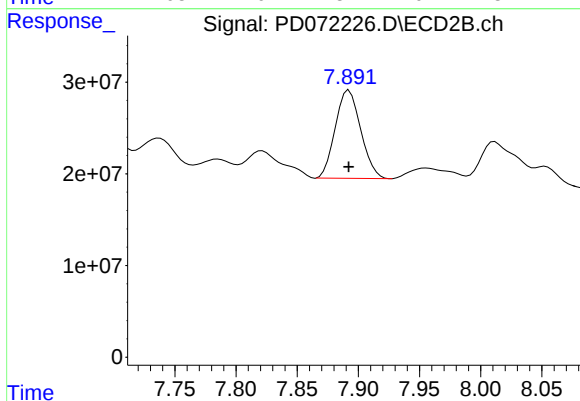
#5 Toxaphene-4

R.T.: 7.196 min
Delta R.T.: 0.000 min
Response: 119055796
Conc: 518.04 ng/ml



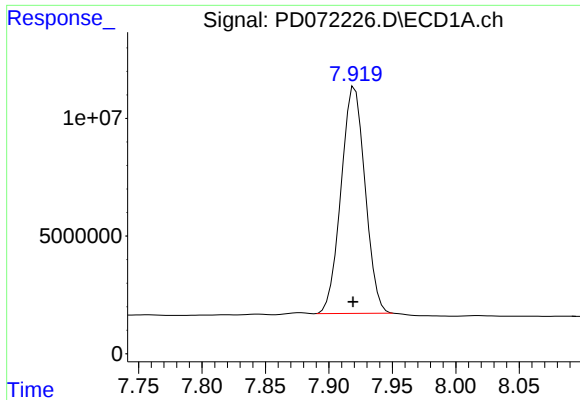
#6 Toxaphene-5

R.T.: 7.171 min
Delta R.T.: 0.000 min
Response: 16546428
Conc: 525.97 ng/ml m



#6 Toxaphene-5

R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 139479280
Conc: 526.07 ng/ml



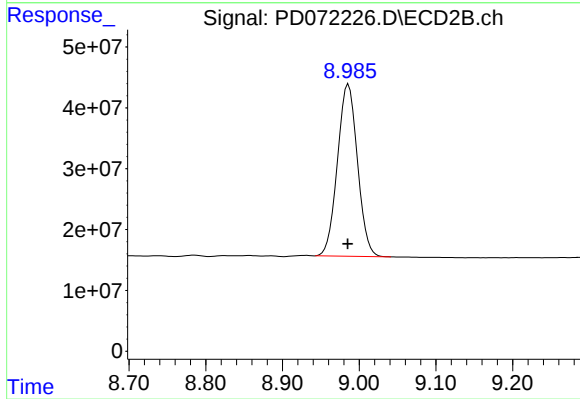
#7 Decachlorobiphenyl

R.T.: 7.920 min
Delta R.T.: 0.001 min
Response: 126840712
Conc: 51.03 ng/ml

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#7 Decachlorobiphenyl

R.T.: 8.986 min
Delta R.T.: 0.001 min
Response: 513964138
Conc: 51.52 ng/ml