

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011823\
 Data File : PD073640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 19:36
 Operator : AR\AJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/19/2023
 Supervised By : Ankita Jodhani 01/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 02:36:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX011823.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 19 02:36:25 2023
 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

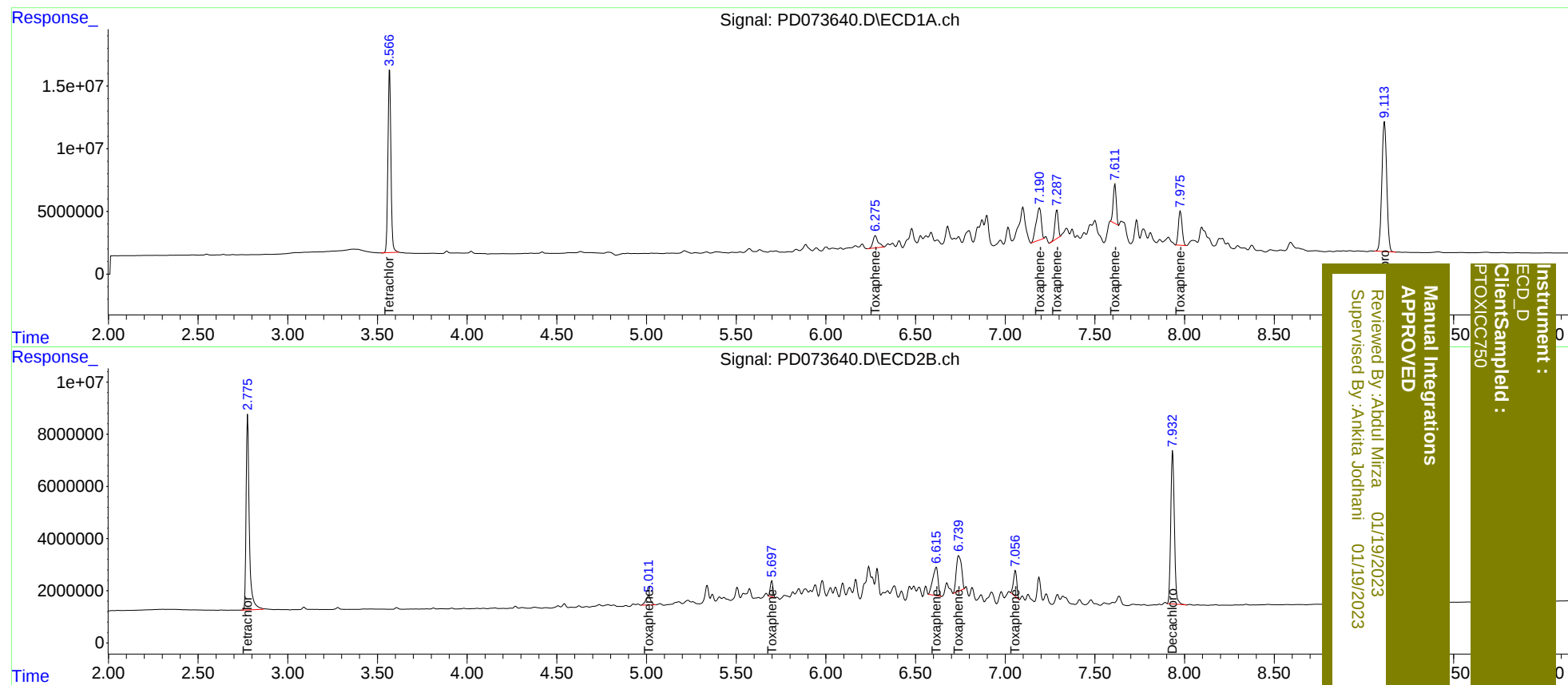
System Monitoring Compounds						
1) SA Tetrachlo...	3.568	2.776	168.7E6	92255965	73.708	74.208
7) SA Decachlor...	9.115	7.934	196.8E6	82305062	74.106	73.966
Target Compounds						
2) Toxaphene-1	6.276	5.013	19394943	6632167	740.372	745.480
3) Toxaphene-2	7.191	5.699	51374290	6367663	745.453	747.012
4) Toxaphene-3	7.288	6.616	29148287	22195275	746.740	735.084
5) Toxaphene-4	7.611	6.741	36532020	27314154	712.720m	737.897
6) Toxaphene-5	7.977	7.057	38950248	12372364	739.825	738.337

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

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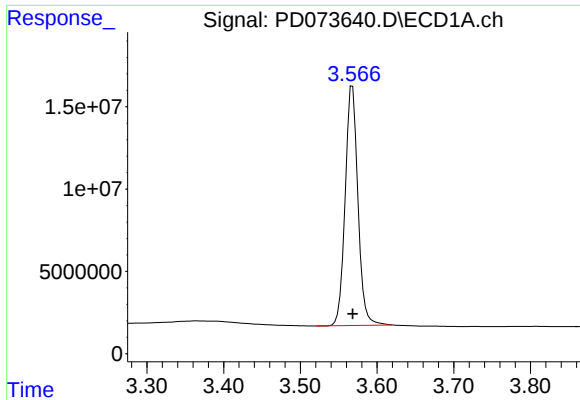
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Instrument :
ECD_D
ClientSampled :
PTOXICC750



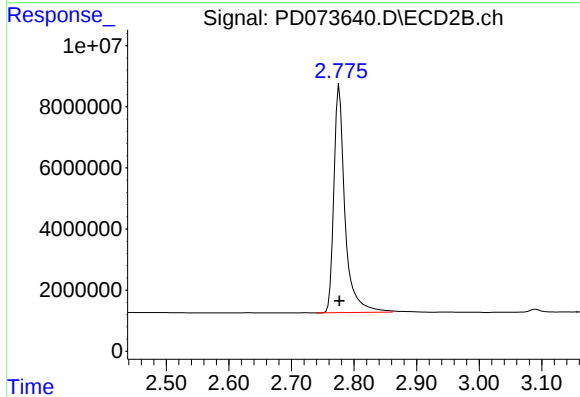
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.000 min
Response: 168679623
Conc: 73.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

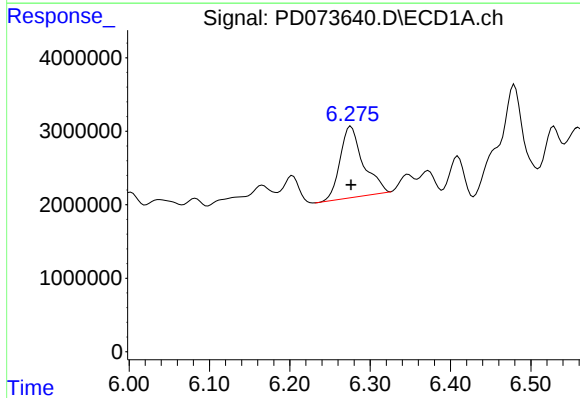
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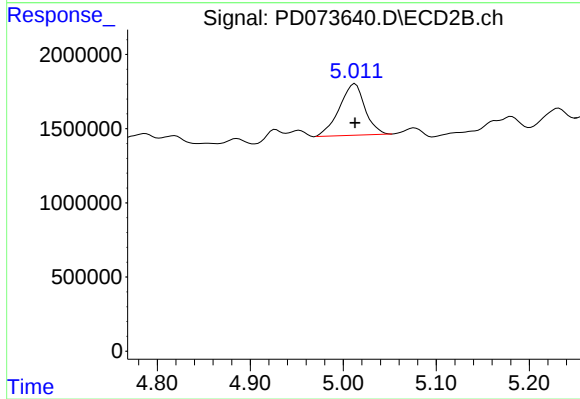
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 92255965
Conc: 74.21 ng/ml



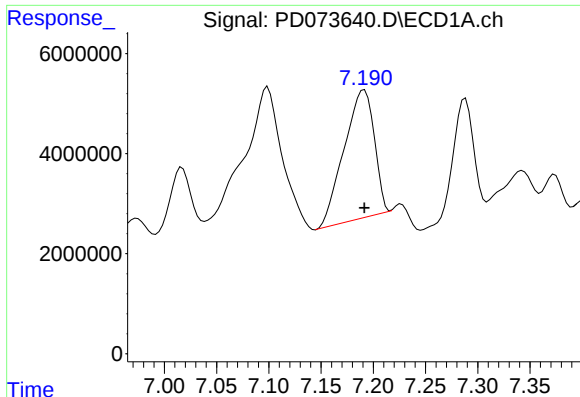
#2 Toxaphene-1

R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 19394943
Conc: 740.37 ng/ml



#2 Toxaphene-1

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 6632167
Conc: 745.48 ng/ml



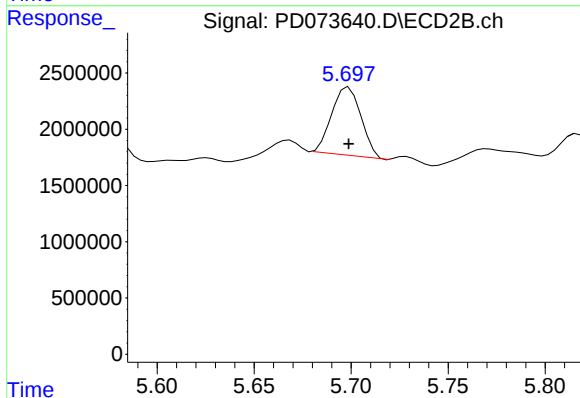
#3 Toxaphene-2

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 51374290
Conc: 745.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
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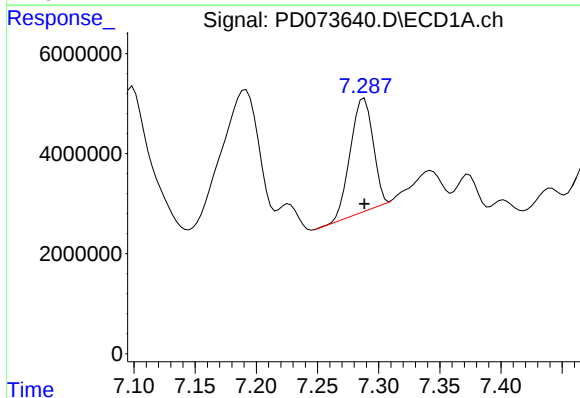
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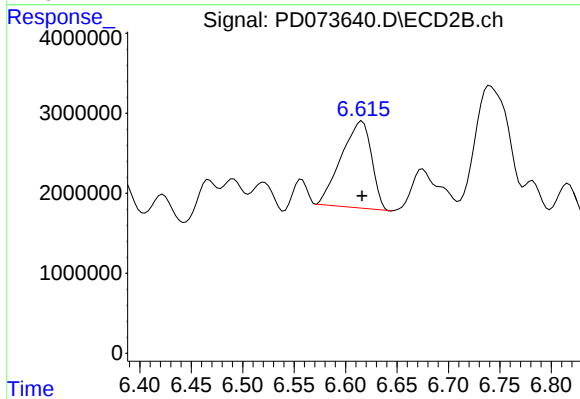
#3 Toxaphene-2

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 6367663
Conc: 747.01 ng/ml



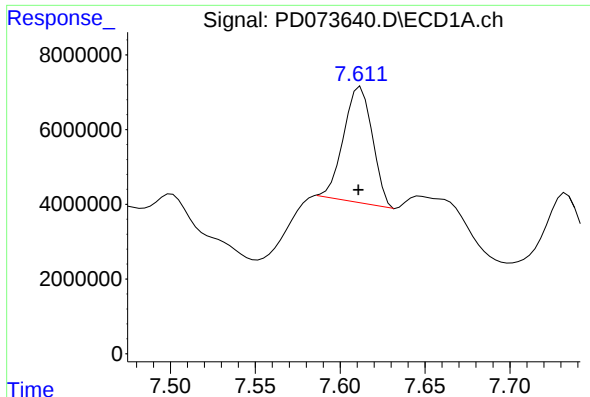
#4 Toxaphene-3

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 29148287
Conc: 746.74 ng/ml



#4 Toxaphene-3

R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 22195275
Conc: 735.08 ng/ml



#5 Toxaphene-4

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 36532020
Conc: 712.72 ng/ml

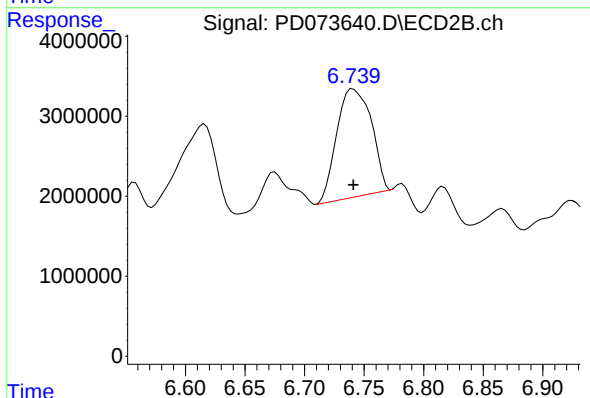
Instrument :

ECD_D

ClientSampleId :
PTOXICC750

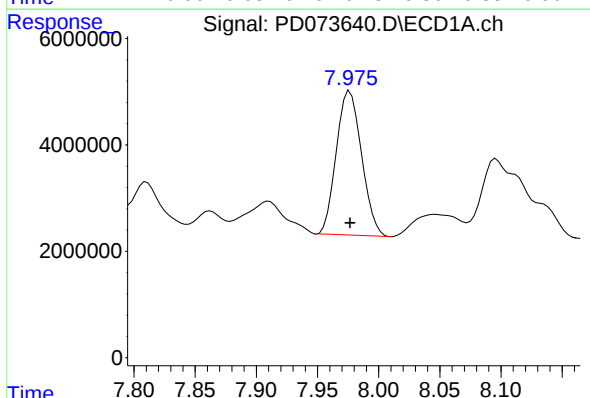
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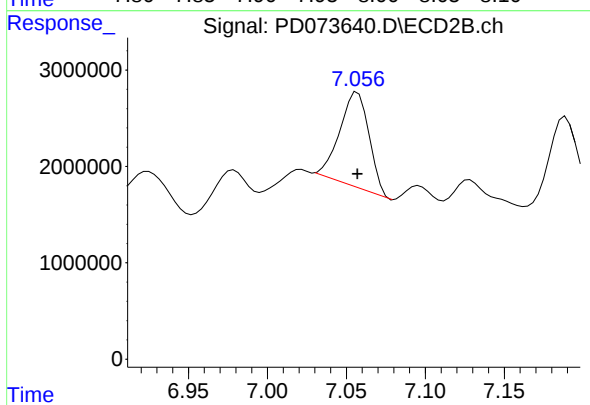
#5 Toxaphene-4

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 27314154
Conc: 737.90 ng/ml



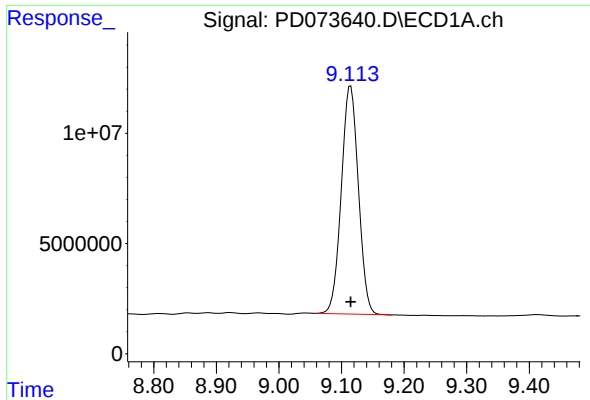
#6 Toxaphene-5

R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 38950248
Conc: 739.82 ng/ml



#6 Toxaphene-5

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 12372364
Conc: 738.34 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 196819201
Conc: 74.11 ng/ml

Instrument :

ECD_D

ClientSampleId :

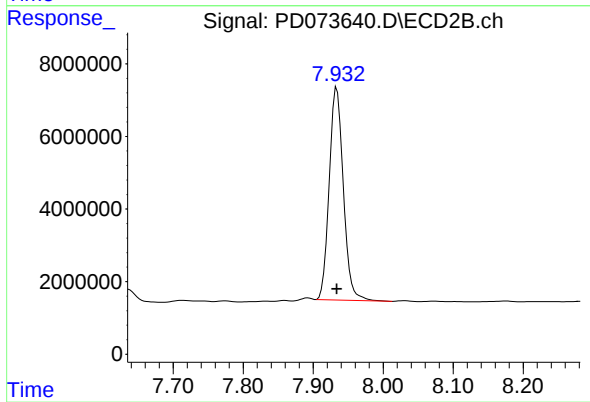
PTOXICC750

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#7 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 82305062
Conc: 73.97 ng/ml