

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022023\
 Data File : PD074007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 20:51
 Operator : AR\AJ
 Sample : PTOXICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC1000

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/21/2023
 Supervised By :Ankita Jodhani 02/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 01:40:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX022023.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 21 01:36:03 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

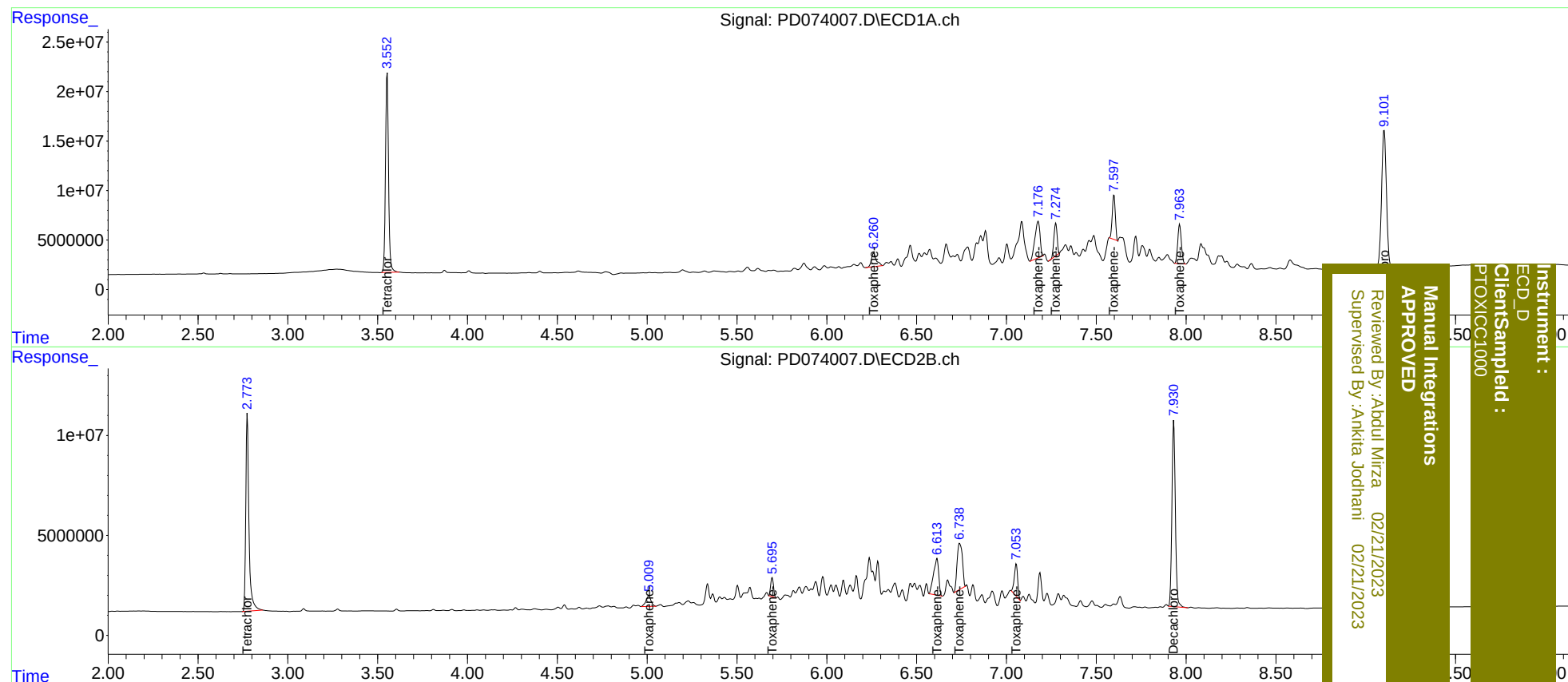
System Monitoring Compounds						
1) SA Tetrachlo...	3.553	2.774	237.4E6	121.4E6	99.905	99.590
7) SA Decachlor...	9.103	7.931	261.7E6	123.9E6	97.426	98.234
Target Compounds						
2) Toxaphene-1	6.261	5.011	26485055	10416892	965.983	1007.965
3) Toxaphene-2	7.177	5.696	73112687	10345967	1000.987	978.774
4) Toxaphene-3	7.275	6.614	40557644	36613018	993.915	989.745
5) Toxaphene-4	7.599	6.739	53025951	46621820	988.311	992.418
6) Toxaphene-5	7.964	7.053	55172784	20816743	998.529	792.004m

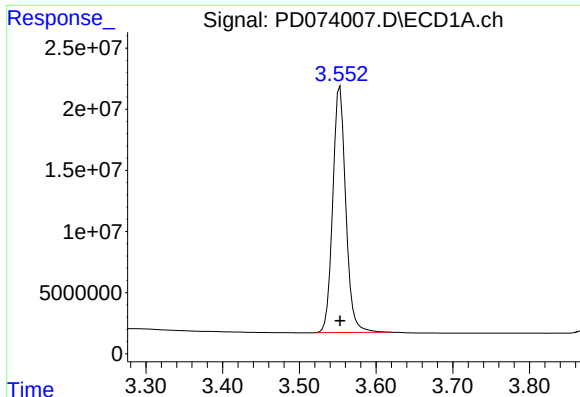
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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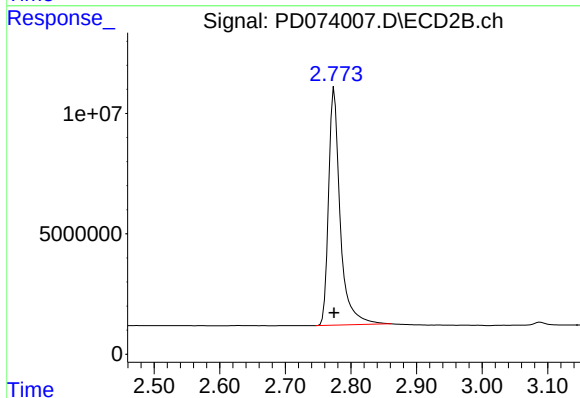
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: 0.000 min
Response: 237396315
Conc: 99.90 ng/ml

Instrument :
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ClientSampleId :
PTOXICC1000

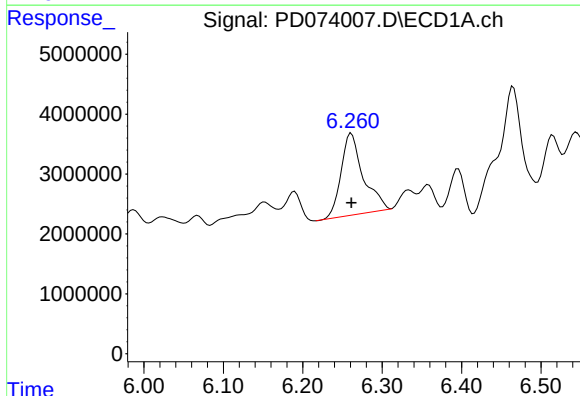
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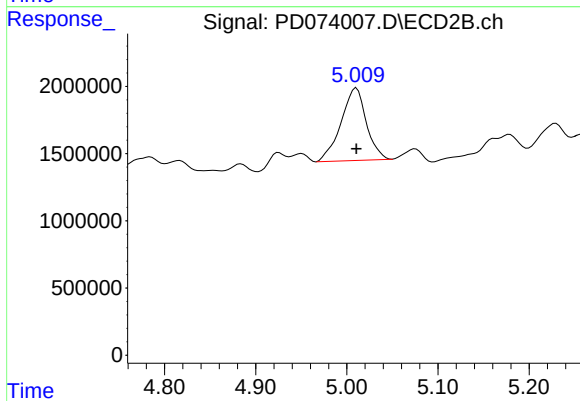
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 121379740
Conc: 99.59 ng/ml



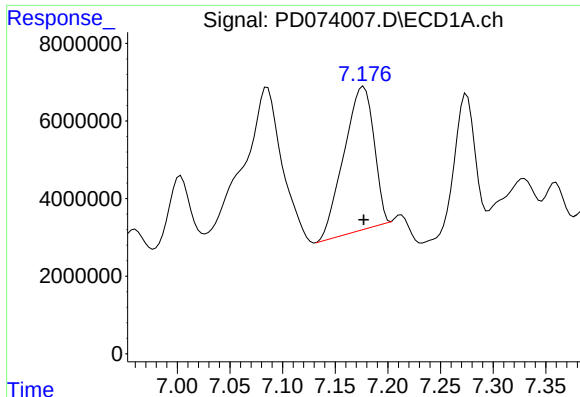
#2 Toxaphene-1

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 26485055
Conc: 965.98 ng/ml



#2 Toxaphene-1

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 10416892
Conc: 1007.97 ng/ml



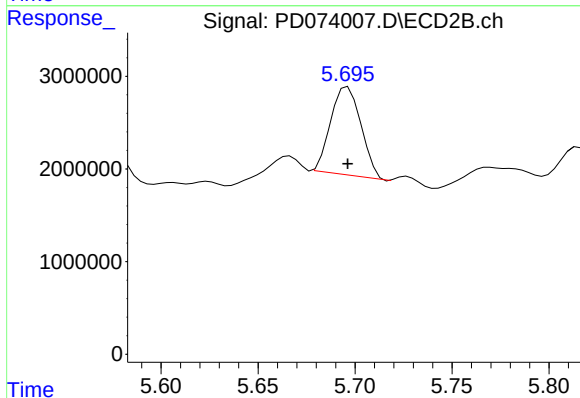
#3 Toxaphene-2

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 73112687
Conc: 1000.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

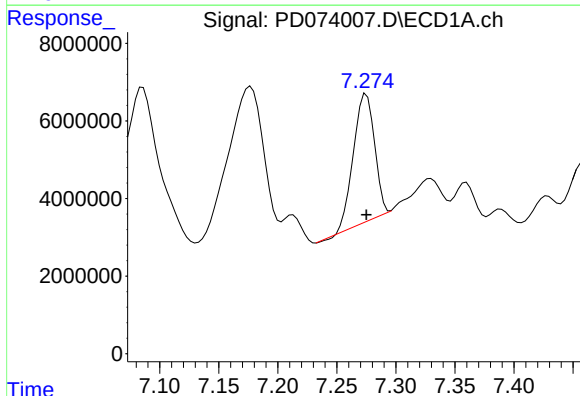
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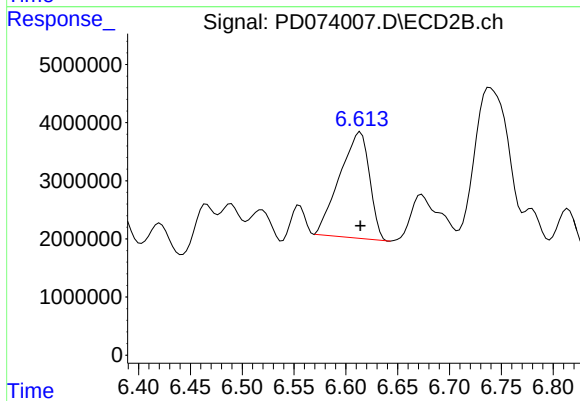
#3 Toxaphene-2

R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 10345967
Conc: 978.77 ng/ml



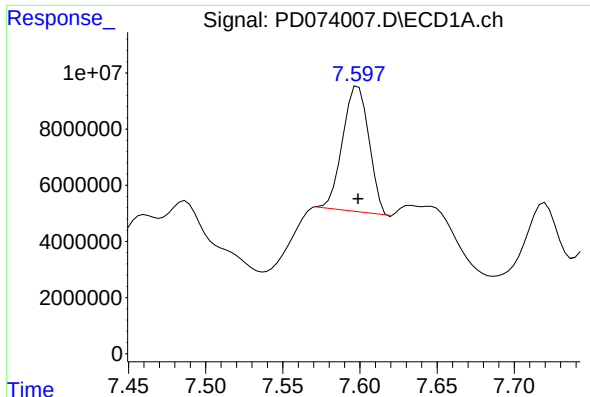
#4 Toxaphene-3

R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 40557644
Conc: 993.91 ng/ml



#4 Toxaphene-3

R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 36613018
Conc: 989.74 ng/ml



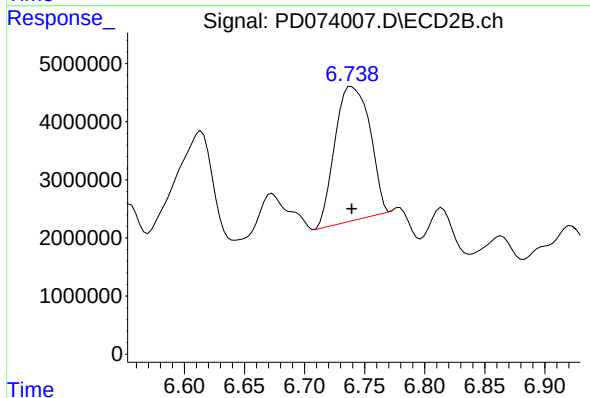
#5 Toxaphene-4

R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 53025951
Conc: 988.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
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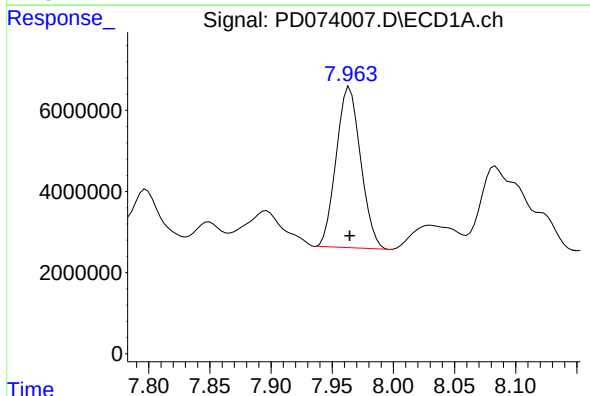
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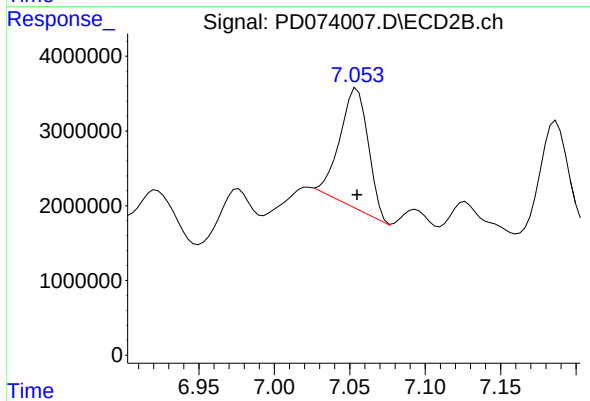
#5 Toxaphene-4

R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 46621820
Conc: 992.42 ng/ml



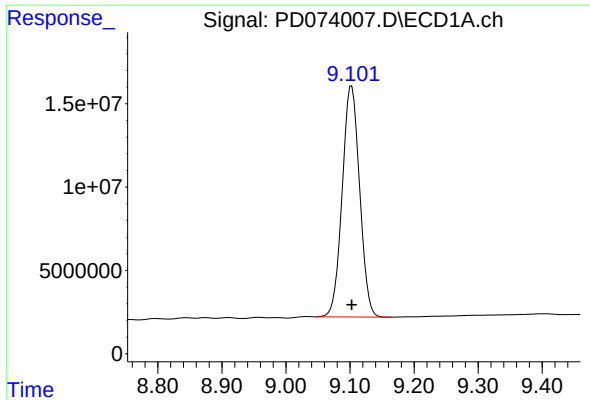
#6 Toxaphene-5

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 55172784
Conc: 998.53 ng/ml



#6 Toxaphene-5

R.T.: 7.053 min
Delta R.T.: -0.001 min
Response: 20816743
Conc: 792.00 ng/ml m



#7 Decachlorobiphenyl

R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 261694604
Conc: 97.43 ng/ml

Instrument :

ECD_D

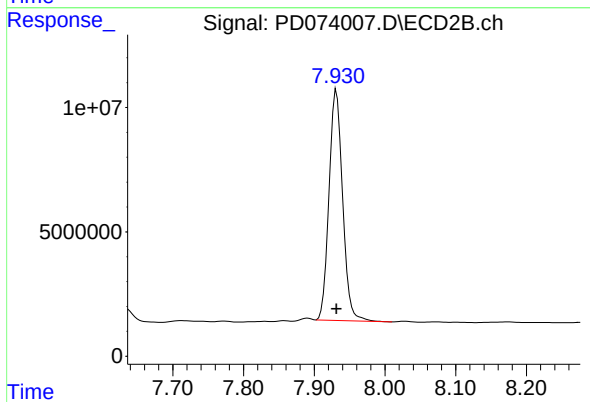
ClientSampleId :

PTOXICC1000

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#7 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 123882509
Conc: 98.23 ng/ml