

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111223\
 Data File : PD079557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 16:43
 Operator : AR\AJ
 Sample : 05047-22DL 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PT-TXP-SOILD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/09/2023
 Supervised By : Ankita Jodhani 11/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 05:12:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 02:45:52 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

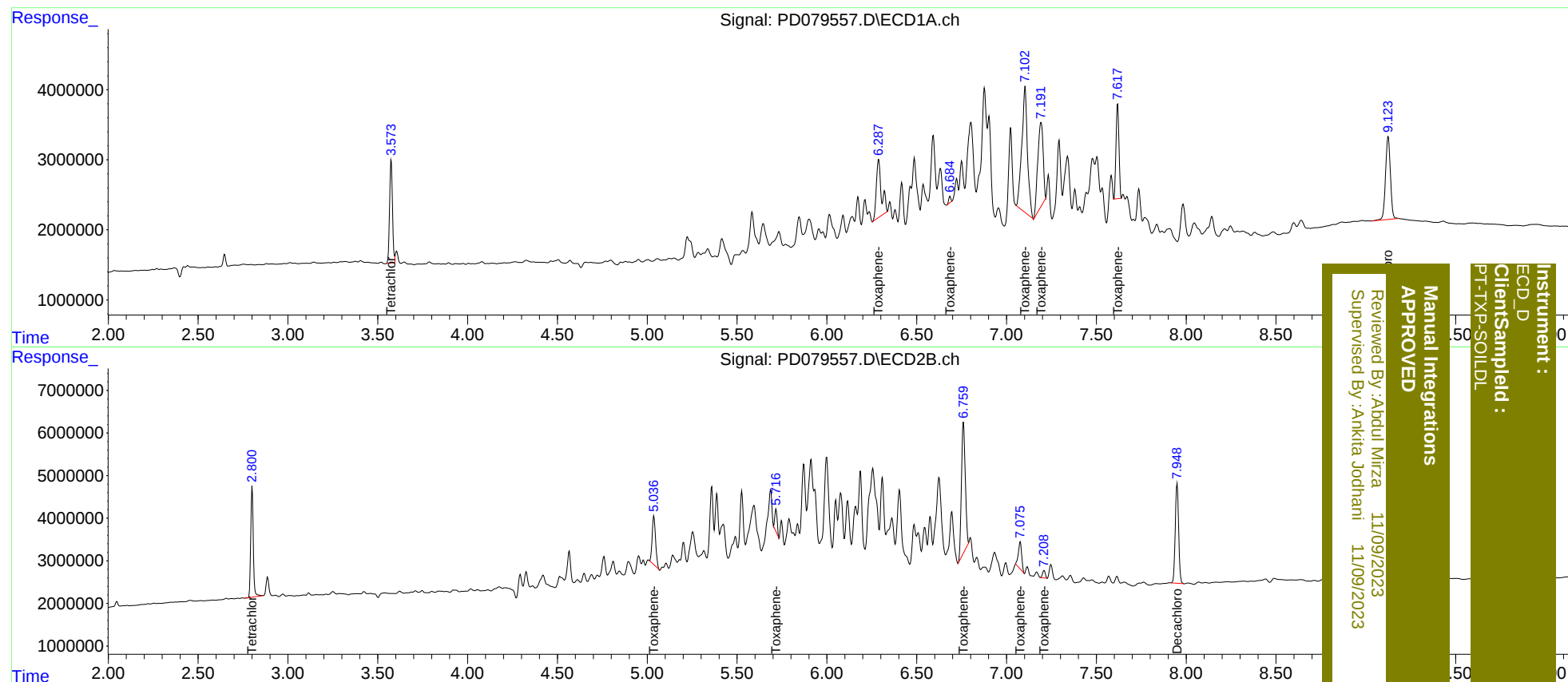
System Monitoring Compounds						
1) SA Tetrachlo...	3.573	2.801	16207767	25611710	10.824m	11.615
7) SA Decachlor...	9.125	7.948	22369805	30551280	11.922	13.367m
Target Compounds						
2) Toxaphene-1	6.287	5.037	16197005	15183626	827.261m	850.545
3) Toxaphene-2	6.685	5.716	726859	4707705	45.232	262.039m#
4) Toxaphene-3	7.103	6.760	39301331	45090415	614.447	607.950
5) Toxaphene-4	7.192	7.076	25468626	7837064	542.466	245.609 #
6) Toxaphene-5	7.617	7.209	15601292	1836460	455.189m	82.005 #

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

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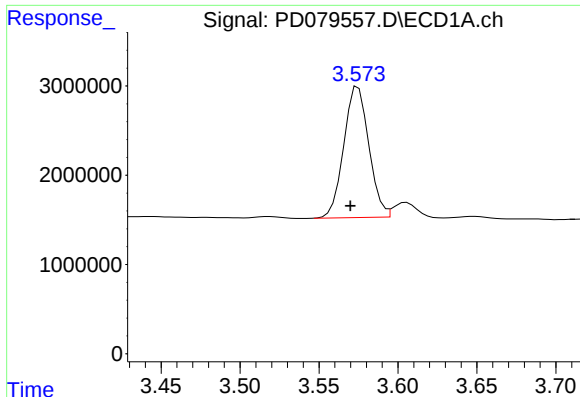
Integration File signal 1: autoint1.e
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Instrument :
ECD_D
Client Sampled :
PT-TXP-SOLIDL



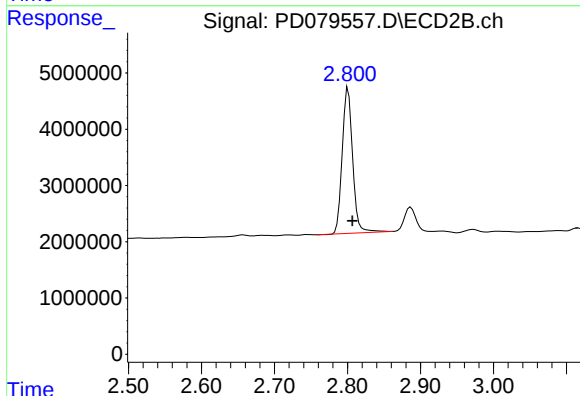
#1 Tetrachloro-m-xylene

R.T.: 3.573 min
Delta R.T.: 0.003 min
Response: 16207767
Conc: 10.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-TXP-SOILD

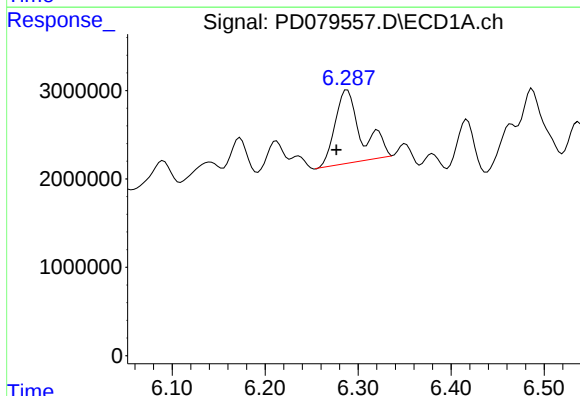
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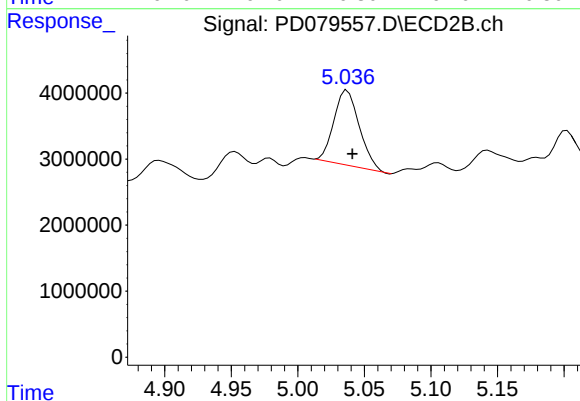
#1 Tetrachloro-m-xylene

R.T.: 2.801 min
Delta R.T.: -0.006 min
Response: 25611710
Conc: 11.61 ng/ml



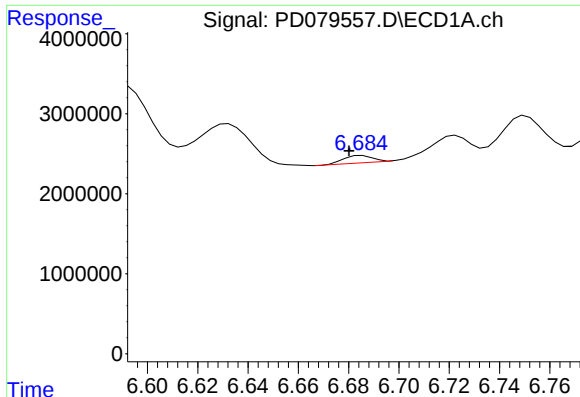
#2 Toxaphene-1

R.T.: 6.287 min
Delta R.T.: 0.011 min
Response: 16197005
Conc: 827.26 ng/ml m



#2 Toxaphene-1

R.T.: 5.037 min
Delta R.T.: -0.004 min
Response: 15183626
Conc: 850.54 ng/ml



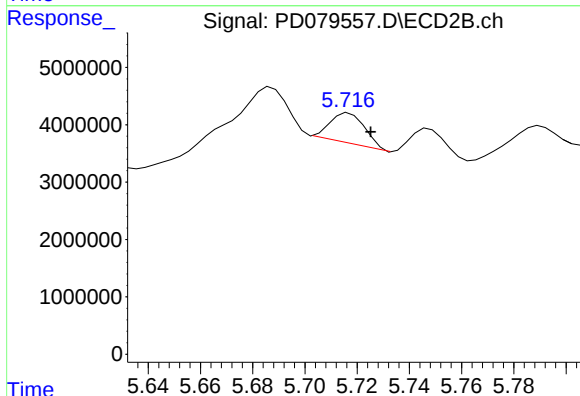
#3 Toxaphene-2

R.T.: 6.685 min
Delta R.T.: 0.005 min
Response: 726859
Conc: 45.23 ng/ml

Instrument :
ECD_D
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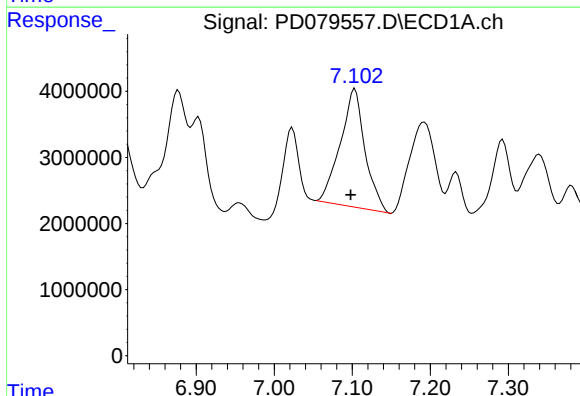
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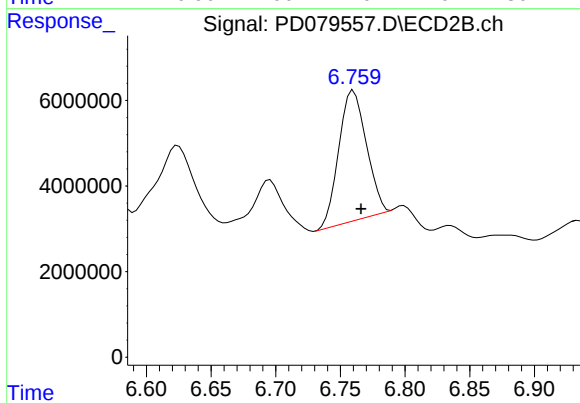
#3 Toxaphene-2

R.T.: 5.716 min
Delta R.T.: -0.010 min
Response: 4707705
Conc: 262.04 ng/ml m



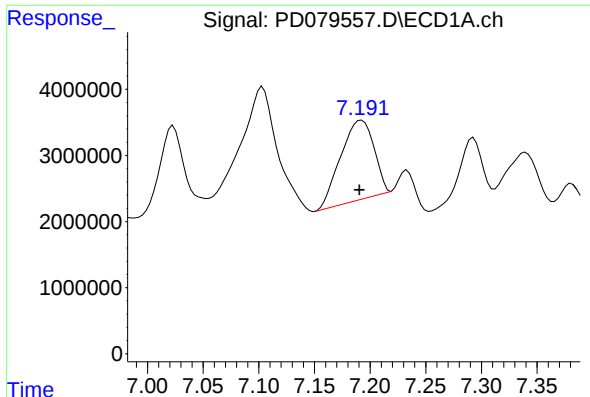
#4 Toxaphene-3

R.T.: 7.103 min
Delta R.T.: 0.005 min
Response: 39301331
Conc: 614.45 ng/ml



#4 Toxaphene-3

R.T.: 6.760 min
Delta R.T.: -0.006 min
Response: 45090415
Conc: 607.95 ng/ml



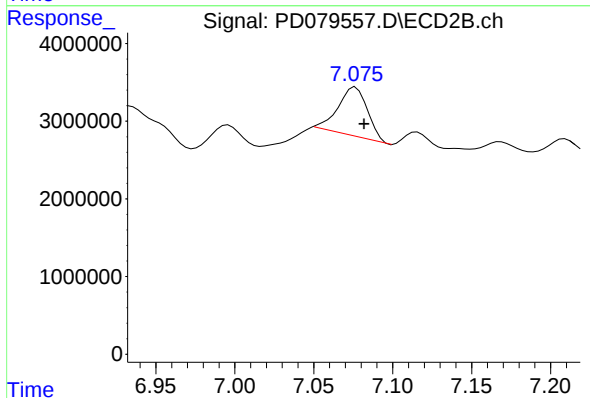
#5 Toxaphene-4

R.T.: 7.192 min
Delta R.T.: 0.002 min
Response: 25468626
Conc: 542.47 ng/ml

Instrument :
ECD_D
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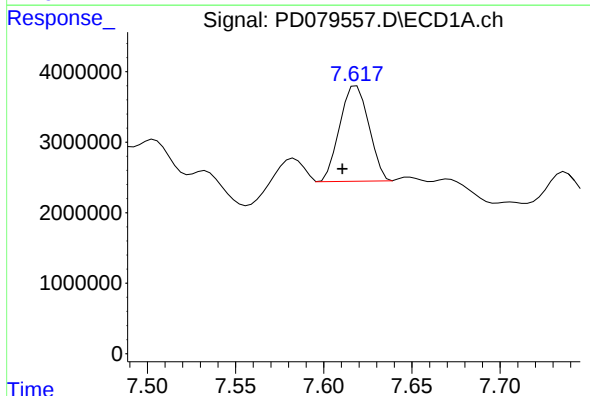
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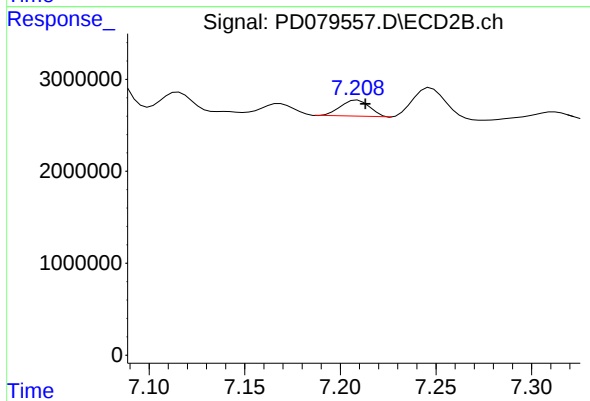
#5 Toxaphene-4

R.T.: 7.076 min
Delta R.T.: -0.005 min
Response: 7837064
Conc: 245.61 ng/ml



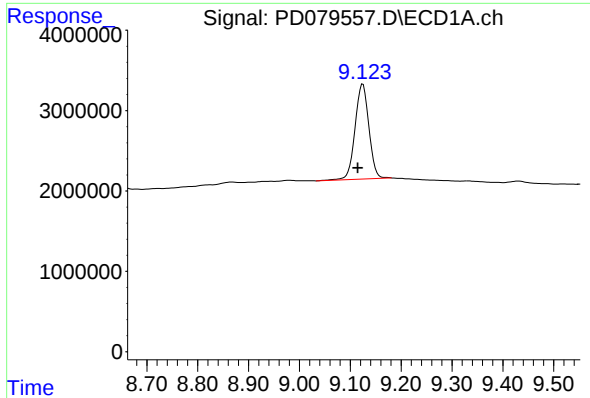
#6 Toxaphene-5

R.T.: 7.617 min
Delta R.T.: 0.007 min
Response: 15601292
Conc: 455.19 ng/ml m



#6 Toxaphene-5

R.T.: 7.209 min
Delta R.T.: -0.004 min
Response: 1836460
Conc: 82.00 ng/ml



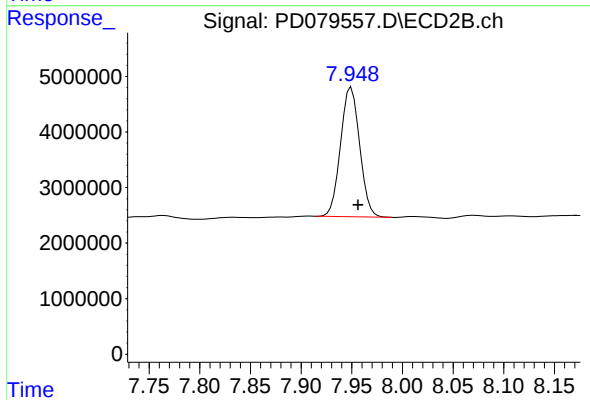
#7 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.010 min
Response: 22369805
Conc: 11.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.948 min
Delta R.T.: -0.008 min
Response: 30551280
Conc: 13.37 ng/ml m