

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111223\
 Data File : PD079554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 14:58
 Operator : AR\AJ
 Sample : PB156875BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB156875BS

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 05:12:17 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

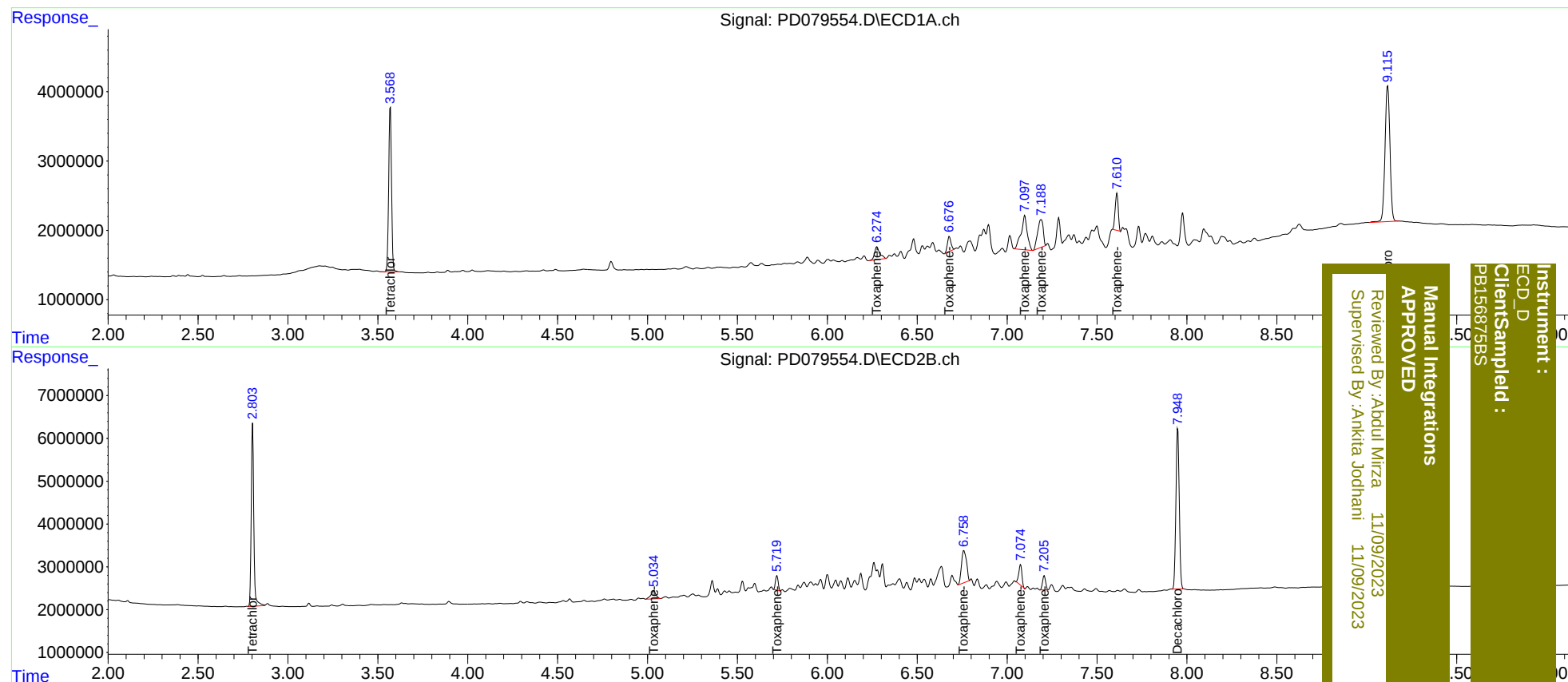
System Monitoring Compounds						
1) SA Tetrachlo...	3.569	2.804	26216294	42248672	17.508	19.160
7) SA Decachlor...	9.117	7.948	37530902	48412513	20.003	21.182m
Target Compounds						
2) Toxaphene-1	6.276	5.036	3675738	3677483	187.738	206.002
3) Toxaphene-2	6.679	5.720	2940568	3563351	182.989	198.343
4) Toxaphene-3	7.098	6.759	11661755	14433168	182.323	194.601
5) Toxaphene-4	7.189	7.075	8595729	5848064	183.084	183.275
6) Toxaphene-5	7.611	7.207	6362254	3957645	185.628	176.723

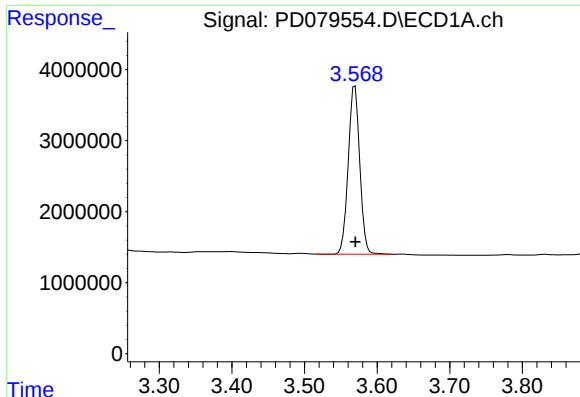
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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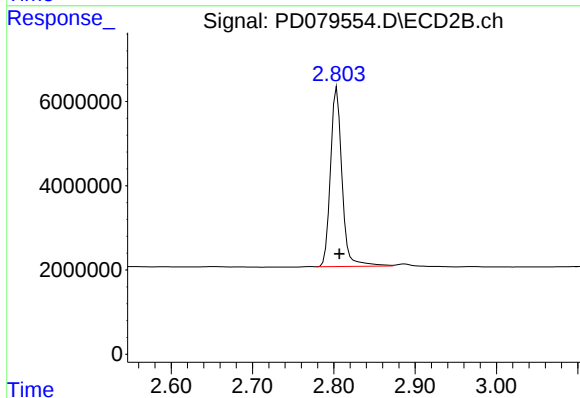
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 26216294
Conc: 17.51 ng/ml

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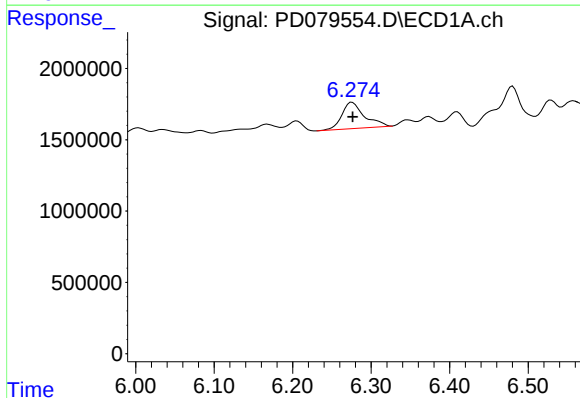
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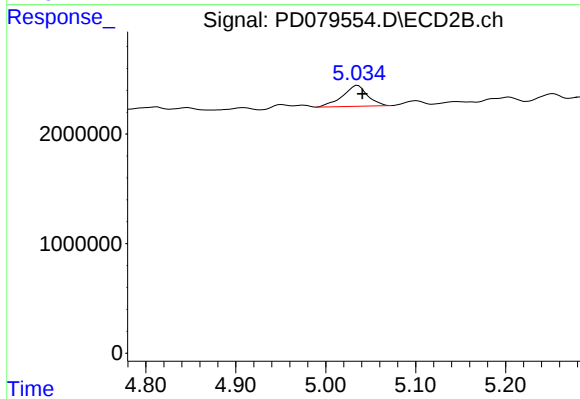
#1 Tetrachloro-m-xylene

R.T.: 2.804 min
Delta R.T.: -0.003 min
Response: 42248672
Conc: 19.16 ng/ml



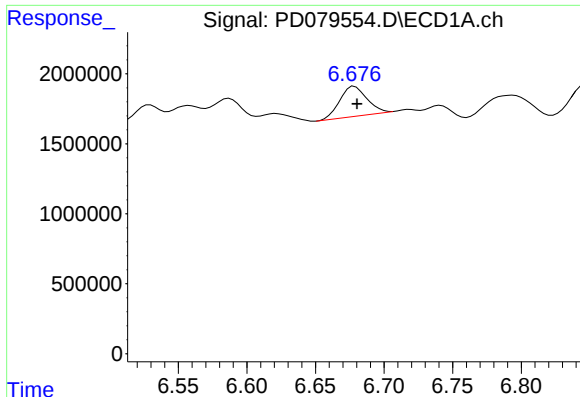
#2 Toxaphene-1

R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 3675738
Conc: 187.74 ng/ml



#2 Toxaphene-1

R.T.: 5.036 min
Delta R.T.: -0.005 min
Response: 3677483
Conc: 206.00 ng/ml



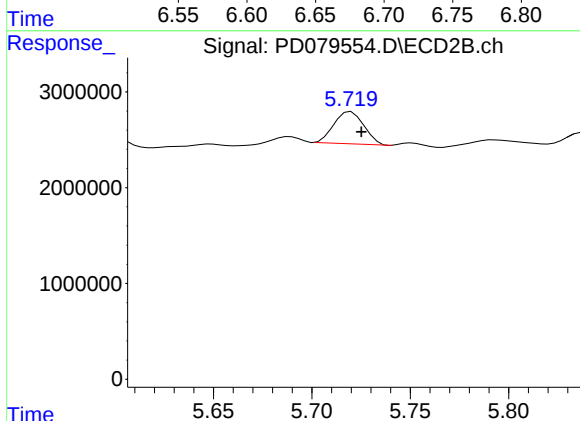
#3 Toxaphene-2

R.T.: 6.679 min
Delta R.T.: -0.002 min
Response: 2940568
Conc: 182.99 ng/ml

Instrument :
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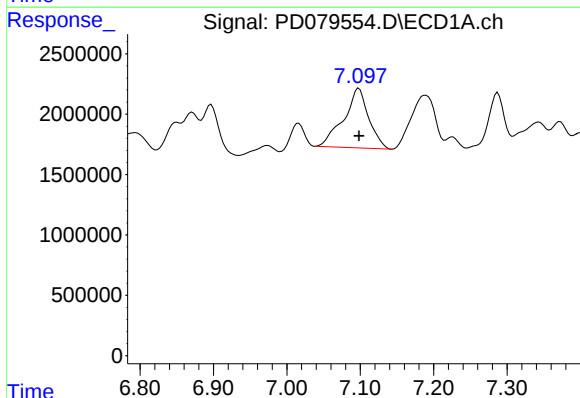
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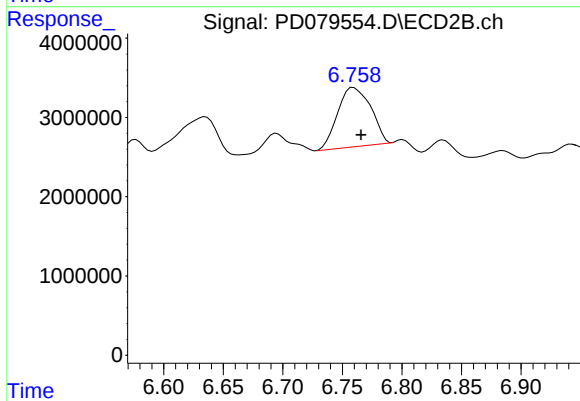
#3 Toxaphene-2

R.T.: 5.720 min
Delta R.T.: -0.005 min
Response: 3563351
Conc: 198.34 ng/ml



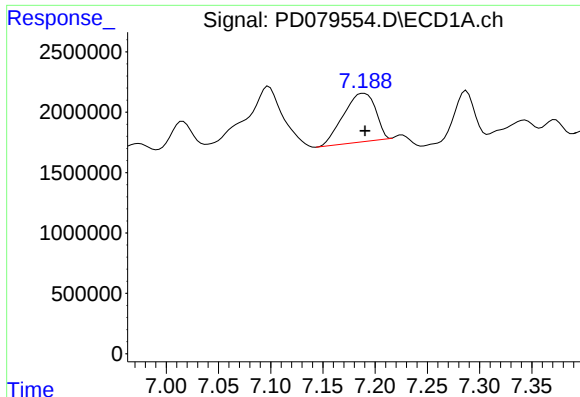
#4 Toxaphene-3

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 11661755
Conc: 182.32 ng/ml



#4 Toxaphene-3

R.T.: 6.759 min
Delta R.T.: -0.006 min
Response: 14433168
Conc: 194.60 ng/ml



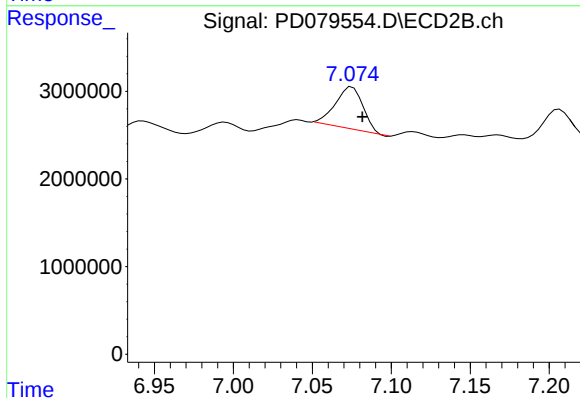
#5 Toxaphene-4

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 8595729
Conc: 183.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
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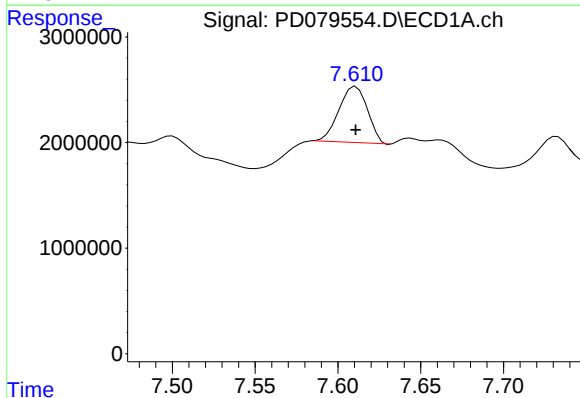
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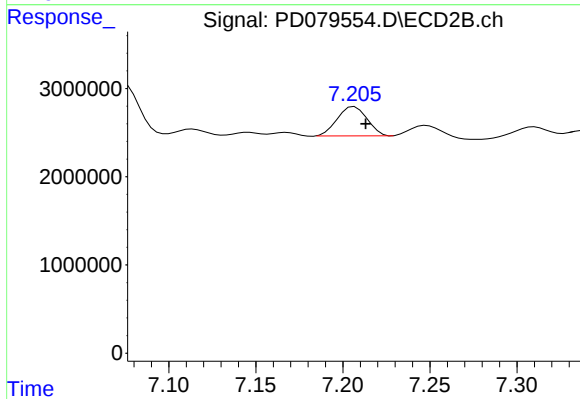
#5 Toxaphene-4

R.T.: 7.075 min
Delta R.T.: -0.007 min
Response: 5848064
Conc: 183.27 ng/ml



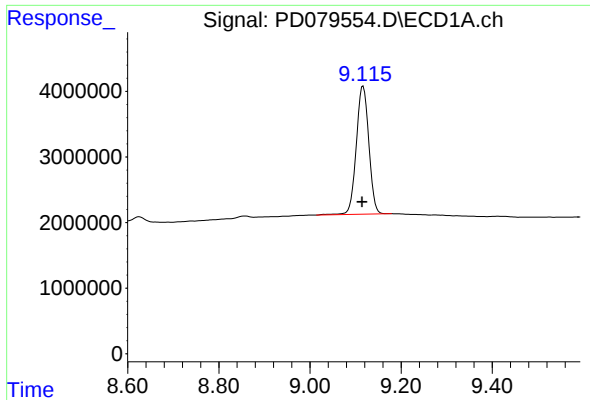
#6 Toxaphene-5

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 6362254
Conc: 185.63 ng/ml



#6 Toxaphene-5

R.T.: 7.207 min
Delta R.T.: -0.006 min
Response: 3957645
Conc: 176.72 ng/ml



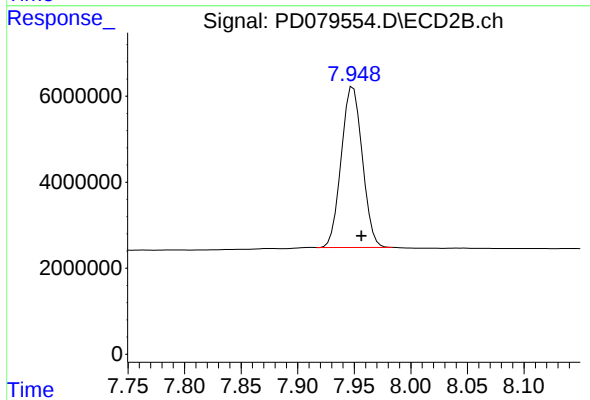
#7 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.002 min
Response: 37530902
Conc: 20.00 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 7.948 min
Delta R.T.: -0.009 min
Response: 48412513
Conc: 21.18 ng/ml m