

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100322\
 Data File : PD072197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2022 03:21
 Operator : AR\AJ
 Sample : N4785-13
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PT-TXP-WP

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/05/2022
 Supervised By : Ankita Jodhani 10/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 11:45:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX100322.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 05 11:44:13 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...	2.802	3.562	50630037	676.8E6	20.921	21.906
7) SA Decachlor...	7.987	9.085	55164964	218.3E6	22.895	24.257
Target Compounds						
2) Toxaphene-1	5.382	5.888	62905810	182.0E6	3281.669	2322.720 #
3) Toxaphene-2	5.551	6.475	61588095	178.9E6	4173.906	2094.128m#
4) Toxaphene-3	6.215	7.179	60435226	674.7E6	3082.141	2163.479m#
5) Toxaphene-4	6.338	7.275	44787354	283.8E6	2007.061	1444.397 #
6) Toxaphene-5	6.793	7.612	201.0E6	454.1E6	2293.133	2559.922m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100322\
Data File : PD072197.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2022 03:21
Operator : AR\AJ
Sample : N4785-13
Misc :
ALS Vial : 33 Sample Multiplier: 1

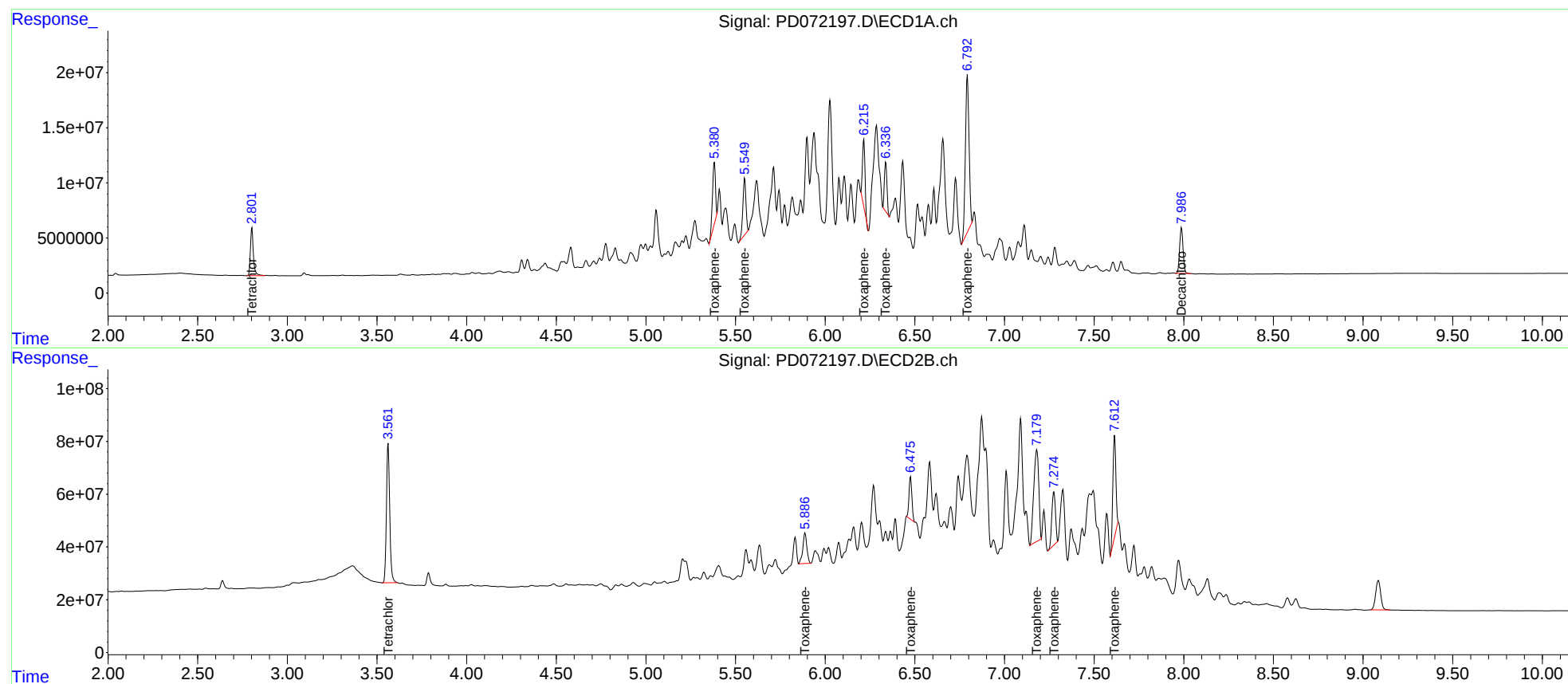
Instrument :
ECD_D
ClientSampleId :
PT-TXP-WP

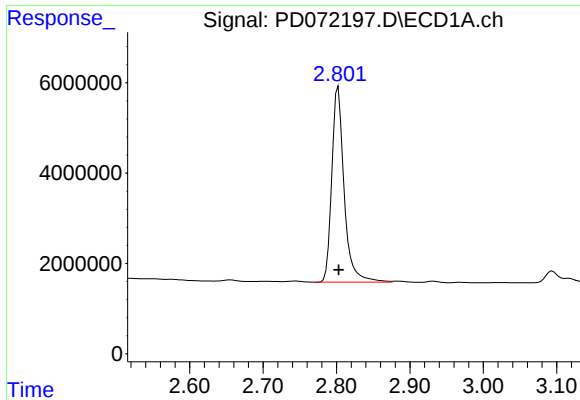
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 10/05/2022
Supervised By : Ankita Jodhani 10/05/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 11:45:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX100322.M
Quant Title : GC Extractables
QLast Update : Wed Oct 05 11:44:13 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





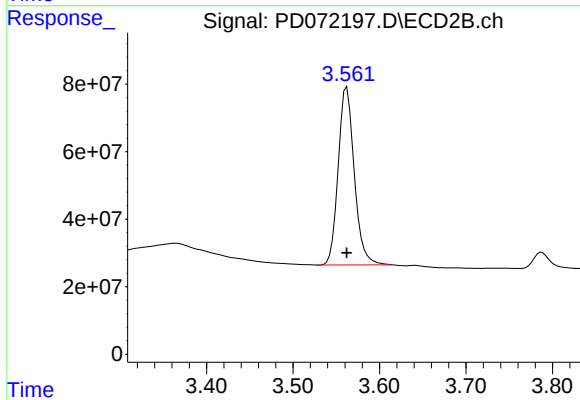
#1 Tetrachloro-m-xylene

R.T.: 2.802 min
Delta R.T.: 0.000 min
Response: 50630037
Conc: 20.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-TXP-WP

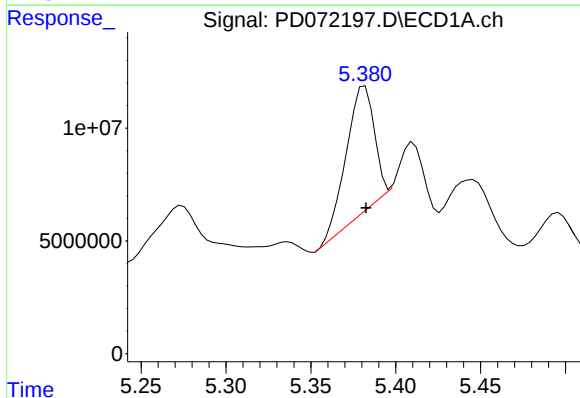
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 10/05/2022
Supervised By :Ankita Jodhani 10/05/2022



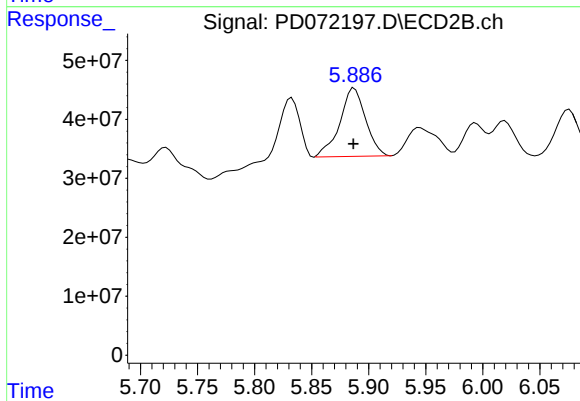
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 676776783
Conc: 21.91 ng/ml



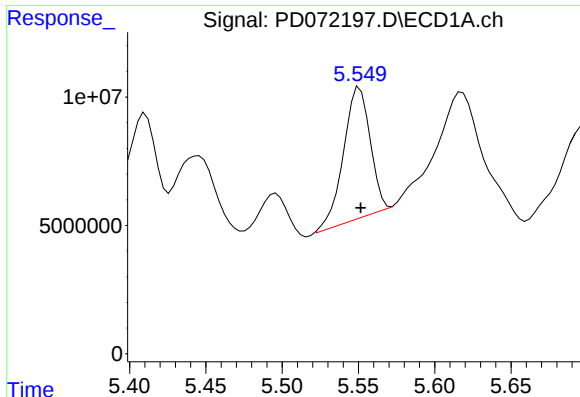
#2 Toxaphene-1

R.T.: 5.382 min
Delta R.T.: 0.000 min
Response: 62905810
Conc: 3281.67 ng/ml



#2 Toxaphene-1

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 182007408
Conc: 2322.72 ng/ml



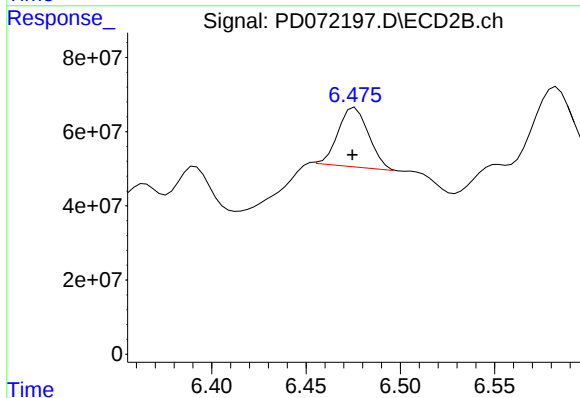
#3 Toxaphene-2

R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 61588095
Conc: 4173.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-TXP-WP

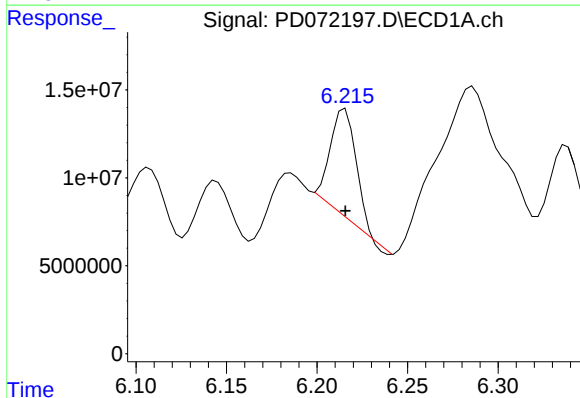
Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/05/2022
Supervised By :Ankita Jodhani 10/05/2022



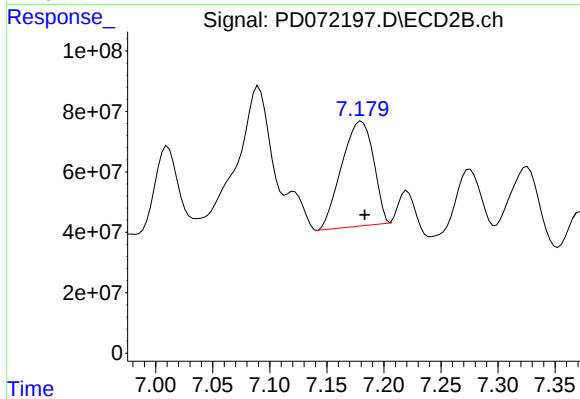
#3 Toxaphene-2

R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 178931715
Conc: 2094.13 ng/ml m



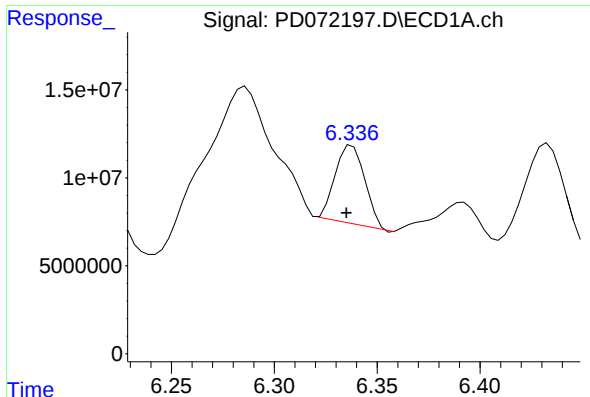
#4 Toxaphene-3

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 60435226
Conc: 3082.14 ng/ml



#4 Toxaphene-3

R.T.: 7.179 min
Delta R.T.: -0.004 min
Response: 674678980
Conc: 2163.48 ng/ml m



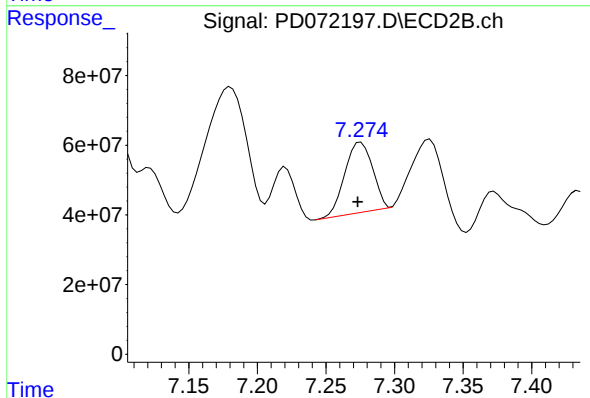
#5 Toxaphene-4

R.T.: 6.338 min
Delta R.T.: 0.003 min
Response: 44787354
Conc: 2007.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-TXP-WP

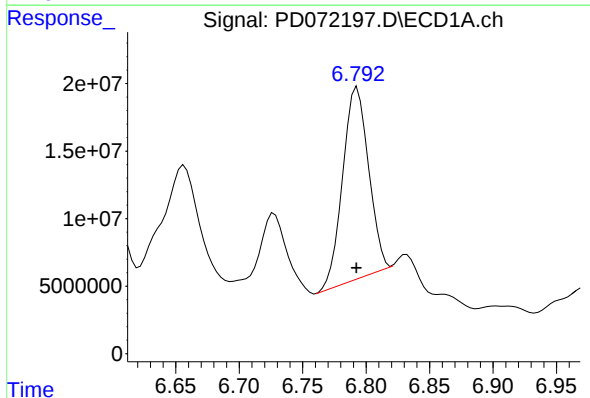
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 10/05/2022
Supervised By :Ankita Jodhani 10/05/2022



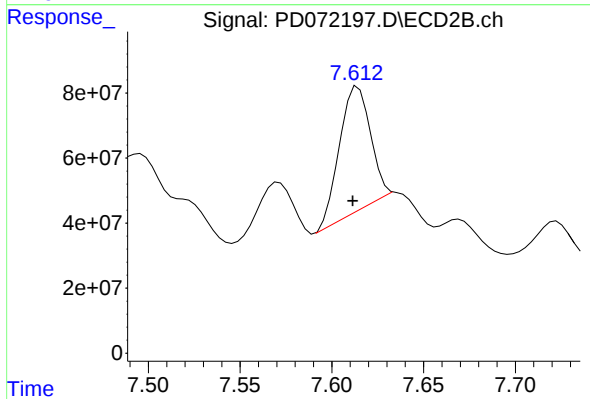
#5 Toxaphene-4

R.T.: 7.275 min
Delta R.T.: 0.002 min
Response: 283835009
Conc: 1444.40 ng/ml



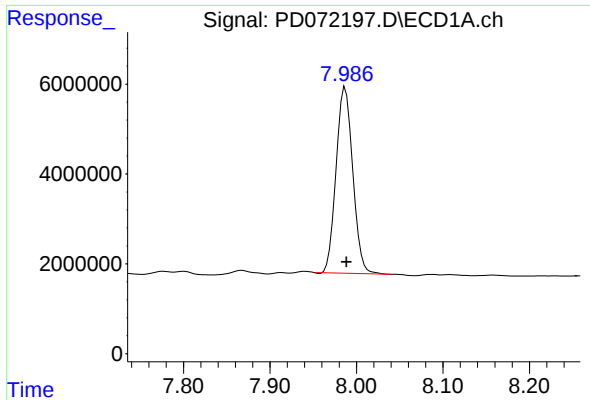
#6 Toxaphene-5

R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 201033763
Conc: 2293.13 ng/ml



#6 Toxaphene-5

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 454082505
Conc: 2559.92 ng/ml m



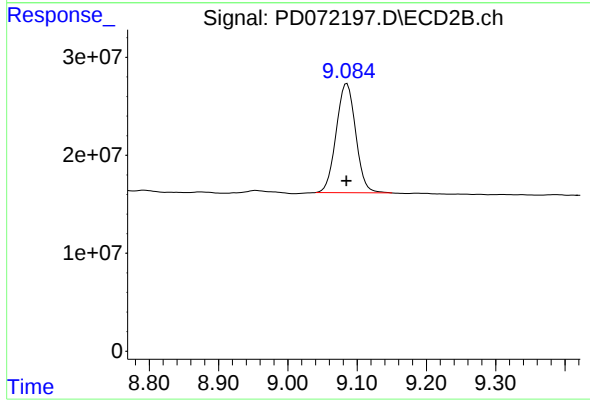
#7 Decachlorobiphenyl

R.T.: 7.987 min
Delta R.T.: -0.001 min
Response: 55164964
Conc: 22.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-TXP-WP

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 10/05/2022
Supervised By :Ankita Jodhani 10/05/2022



#7 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.000 min
Response: 218256142
Conc: 24.26 ng/ml