

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100322\
 Data File : PD072198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2022 03:35
 Operator : AR\AJ
 Sample : N4785-13DL 4X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PT-TXP-WPDL

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 11:46:01 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...	2.803	3.562	12700680	174.6E6	5.248	5.652
7) SA Decachlor...	7.988	9.086	14645808	55783951	6.079	6.200
Target Compounds						
2) Toxaphene-1	5.382	5.888	14979101	52018495	781.430	663.843
3) Toxaphene-2	5.551	6.476	14896633	50277913	1009.564	588.428 #
4) Toxaphene-3	6.215	7.180	14089898	173.6E6	718.572	556.799m
5) Toxaphene-4	6.338	7.276	10446617	73844985	468.145	375.787
6) Toxaphene-5	6.793	7.613	45887548	119.4E6	523.426	673.360m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100322\
Data File : PD072198.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2022 03:35
Operator : AR\AJ
Sample : N4785-13DL 4X
Misc :
ALS Vial : 34 Sample Multiplier: 1

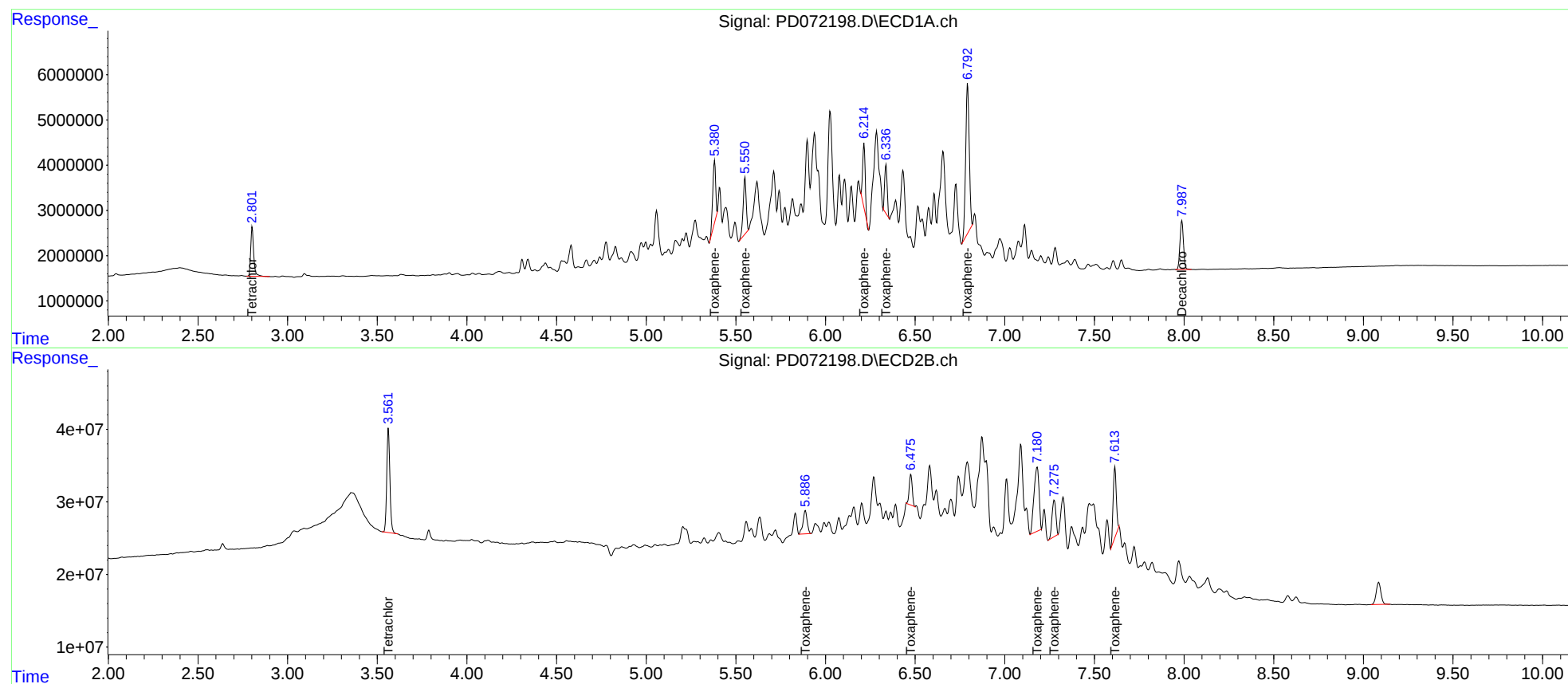
Instrument :
ECD_D
ClientSampleId :
PT-TXP-WPDL

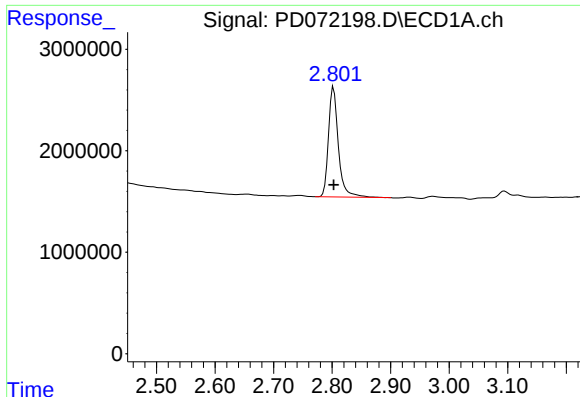
Manual Integrations
APPROVED

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 11:46:01 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





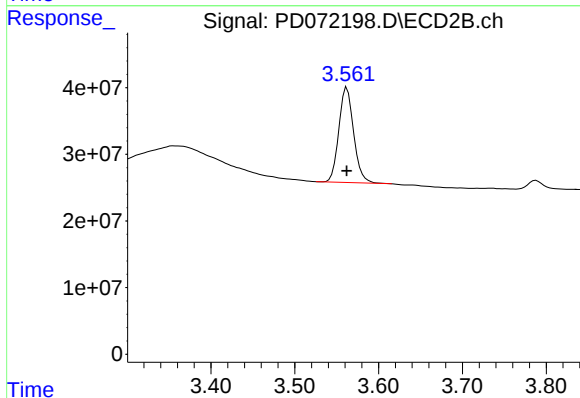
#1 Tetrachloro-m-xylene

R.T.: 2.803 min
Delta R.T.: 0.000 min
Response: 12700680
Conc: 5.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-TXP-WPDL

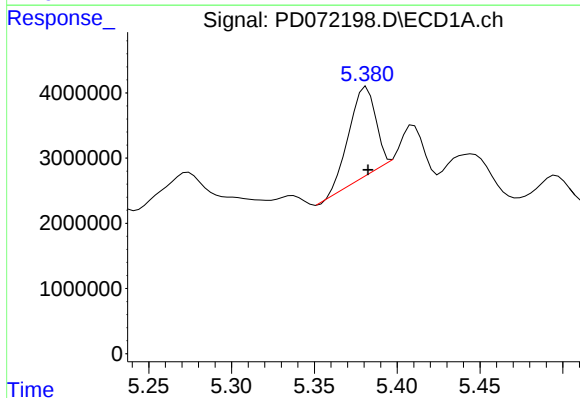
Manual Integrations
APPROVED

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



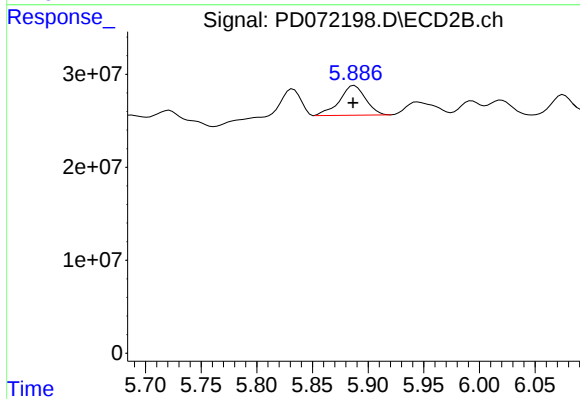
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 174614838
Conc: 5.65 ng/ml



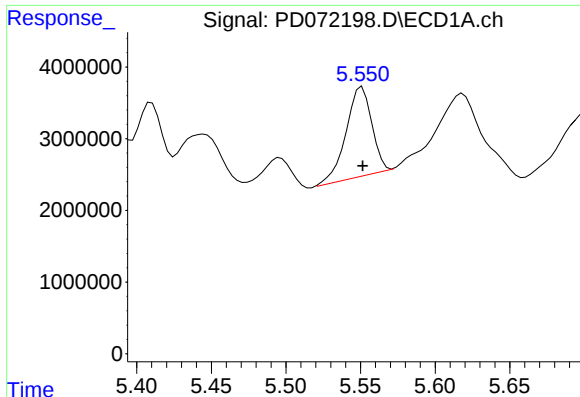
#2 Toxaphene-1

R.T.: 5.382 min
Delta R.T.: -0.001 min
Response: 14979101
Conc: 781.43 ng/ml



#2 Toxaphene-1

R.T.: 5.888 min
Delta R.T.: 0.001 min
Response: 52018495
Conc: 663.84 ng/ml



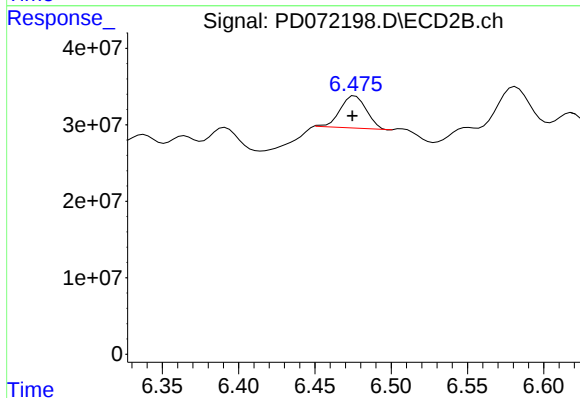
#3 Toxaphene-2

R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 14896633
Conc: 1009.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-TXP-WPDL

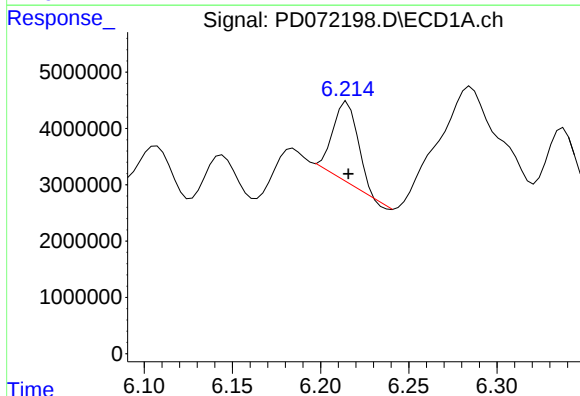
Manual Integrations APPROVED

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



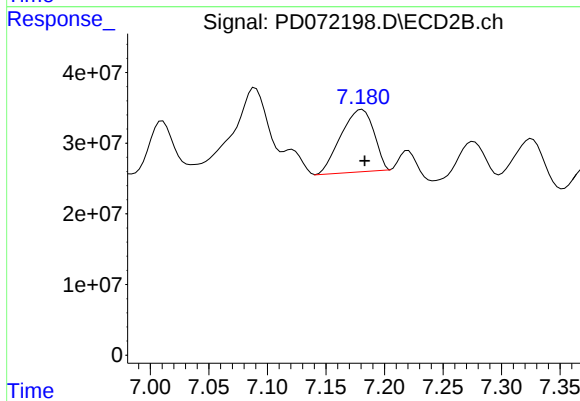
#3 Toxaphene-2

R.T.: 6.476 min
Delta R.T.: 0.002 min
Response: 50277913
Conc: 588.43 ng/ml



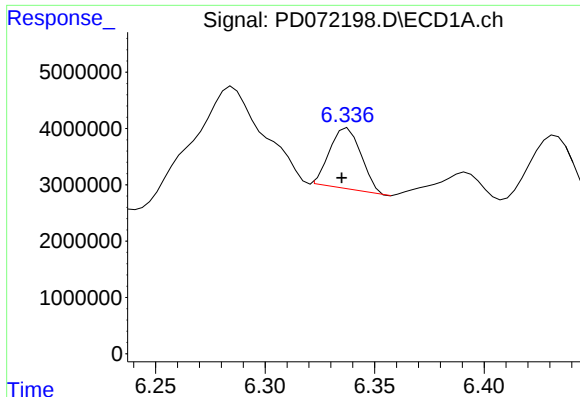
#4 Toxaphene-3

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 14089898
Conc: 718.57 ng/ml



#4 Toxaphene-3

R.T.: 7.180 min
Delta R.T.: -0.004 min
Response: 173637348
Conc: 556.80 ng/ml m



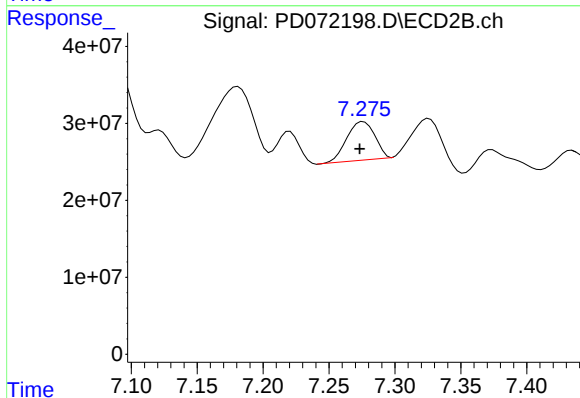
#5 Toxaphene-4

R.T.: 6.338 min
Delta R.T.: 0.003 min
Response: 10446617
Conc: 468.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-TXP-WPDL

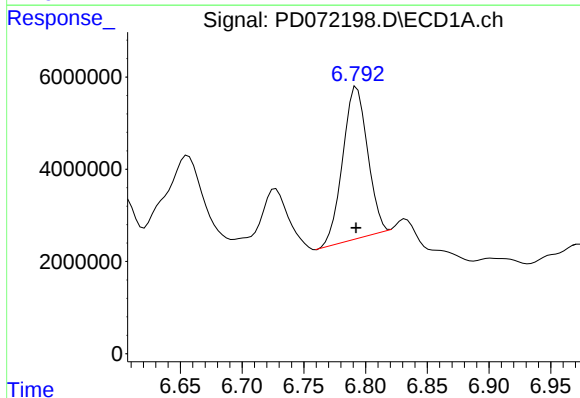
Manual Integrations
APPROVED

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



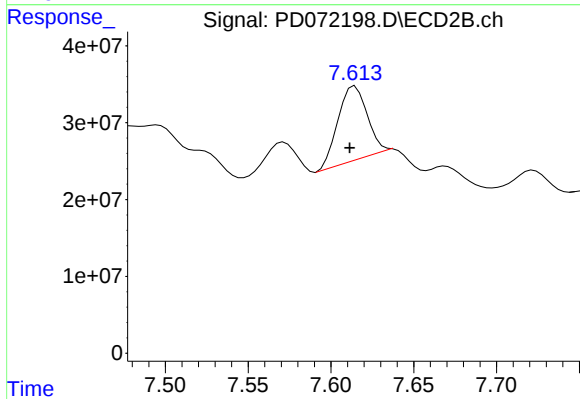
#5 Toxaphene-4

R.T.: 7.276 min
Delta R.T.: 0.003 min
Response: 73844985
Conc: 375.79 ng/ml



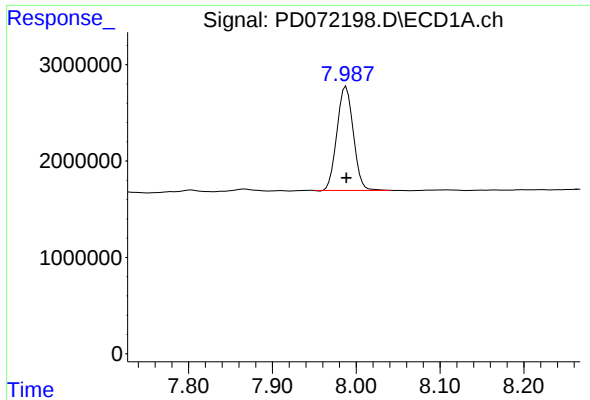
#6 Toxaphene-5

R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 45887548
Conc: 523.43 ng/ml



#6 Toxaphene-5

R.T.: 7.613 min
Delta R.T.: 0.002 min
Response: 119441513
Conc: 673.36 ng/ml m



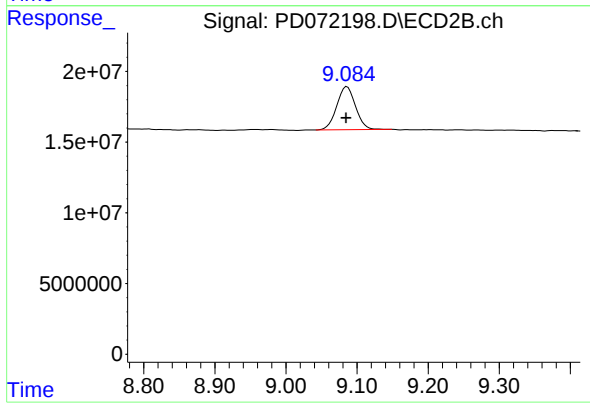
#7 Decachlorobiphenyl

R.T.: 7.988 min
Delta R.T.: 0.000 min
Response: 14645808
Conc: 6.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-TXP-WPDL

Manual Integrations
APPROVED

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



#7 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.001 min
Response: 55783951
Conc: 6.20 ng/ml