

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080922\
 Data File : PD071463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 14:12
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/10/2022
 Supervised By :Ankita Jodhani 08/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:47:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 04:20:10 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

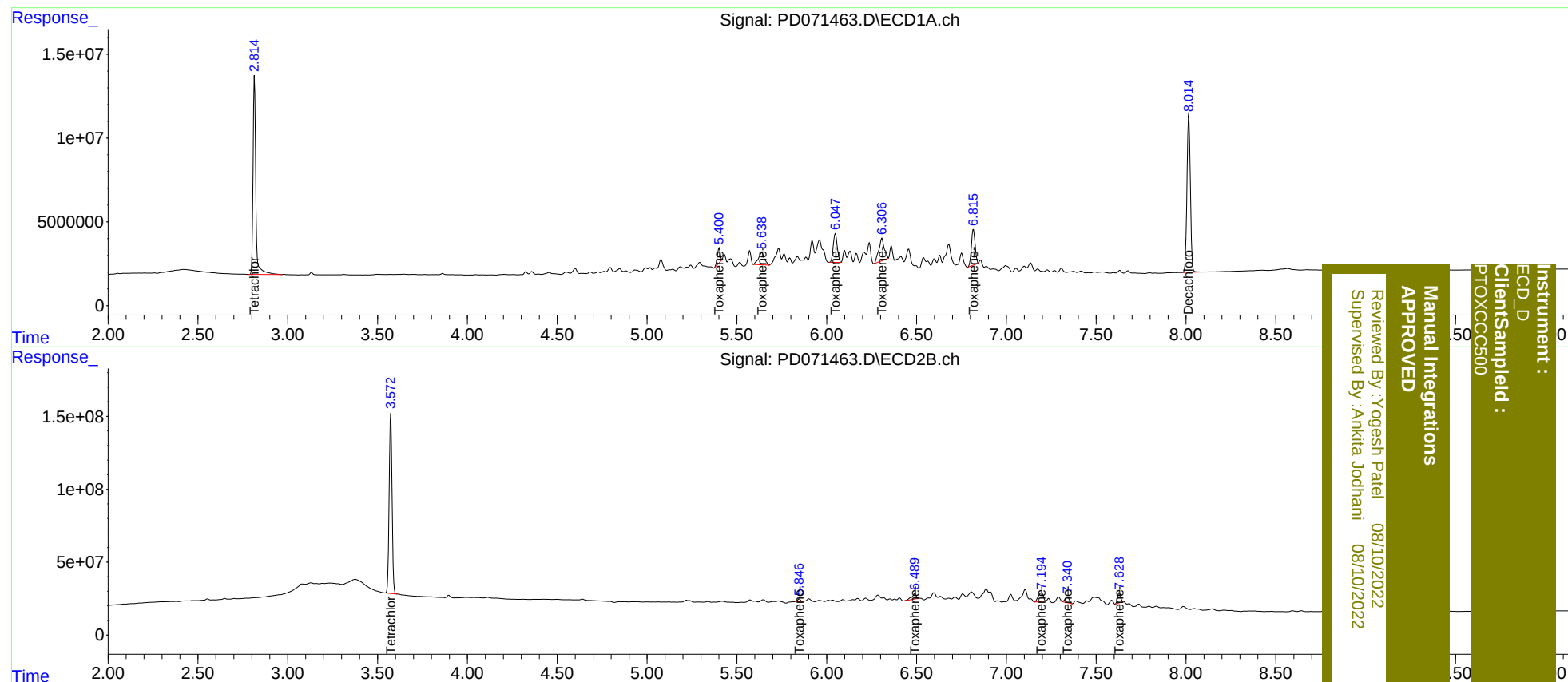
System Monitoring Compounds						
1) SA Tetrachlo...	2.815	3.574	126.4E6	1381.0E6	48.035	52.020
7) SA Decachlor...	8.016	9.105	123.7E6	495.5E6	48.166	52.499
Target Compounds						
2) Toxaphene-1	5.402	5.847	9515520	21548061	497.986	547.254
3) Toxaphene-2	5.640	6.490	16772499	64141700	447.068	500.813
4) Toxaphene-3	6.048	7.194	26700222	120.4E6	458.813	519.917m
5) Toxaphene-4	6.308	7.340	28506741	63427373	481.990	495.740
6) Toxaphene-5	6.816	7.629	30521493	86257695	509.923	516.656

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080922\
Data File : PD071463.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2022 14:12
Operator : AR\AJ
Sample : PTOXCCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 02:47:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX072622.M
Quant Title : GC Extractables
QLast Update : Tue Jul 26 04:20:10 2022
Response via : Initial Calibration
Integrator: ChemStation

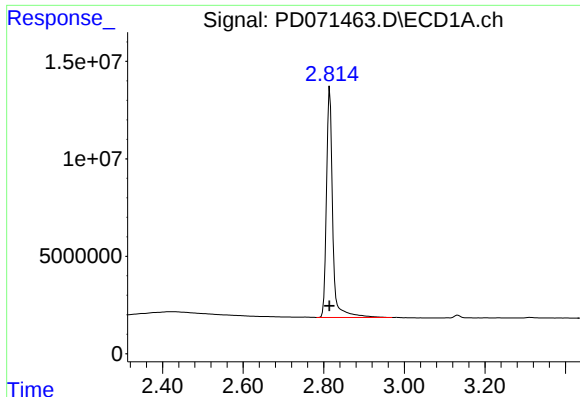
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Reviewed By : Yogesh Patel 08/10/2022
Supervised By : Ankita Jodhani 08/10/2022

Manual Integrations
APPROVED

Instrument :
ECD_D
ClientSampled :
PTOXCCC500



#1 Tetrachloro-m-xylene

R.T.: 2.815 min
Delta R.T.: 0.001 min
Response: 126378102
Conc: 48.04 ng/ml

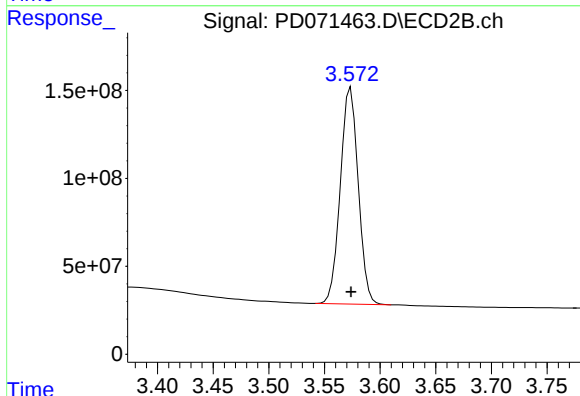
Instrument :

ECD_D

ClientSampleId :
PTOXCCC500

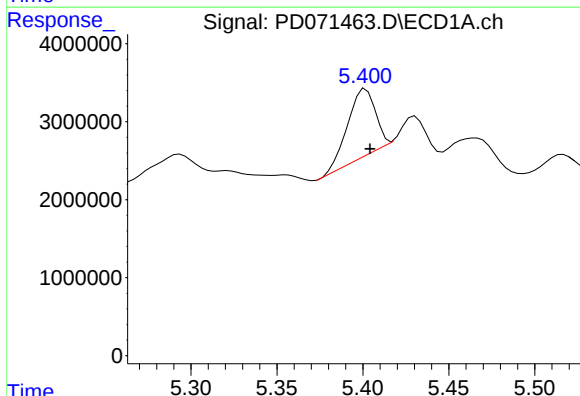
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/10/2022
Supervised By :Ankita Jodhani 08/10/2022



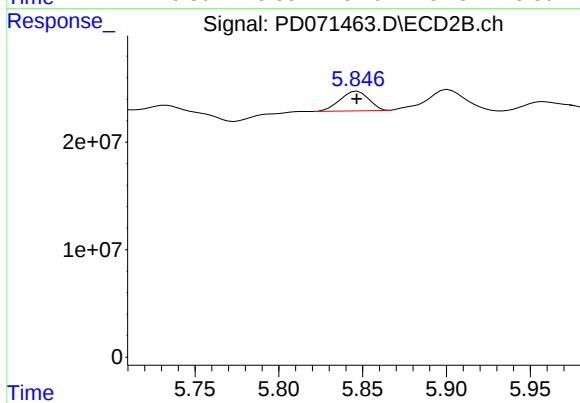
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 1381029563
Conc: 52.02 ng/ml



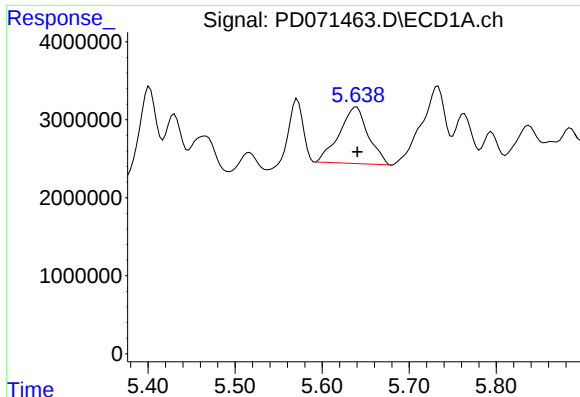
#2 Toxaphene-1

R.T.: 5.402 min
Delta R.T.: -0.002 min
Response: 9515520
Conc: 497.99 ng/ml



#2 Toxaphene-1

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 21548061
Conc: 547.25 ng/ml



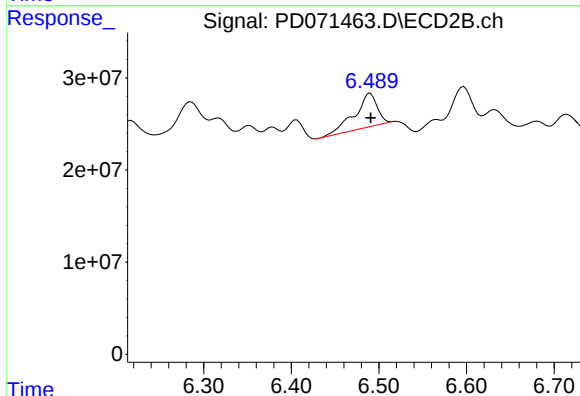
#3 Toxaphene-2

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 16772499
Conc: 447.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

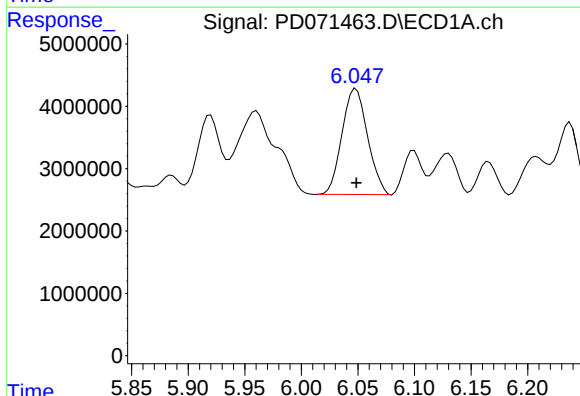
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/10/2022
Supervised By :Ankita Jodhani 08/10/2022



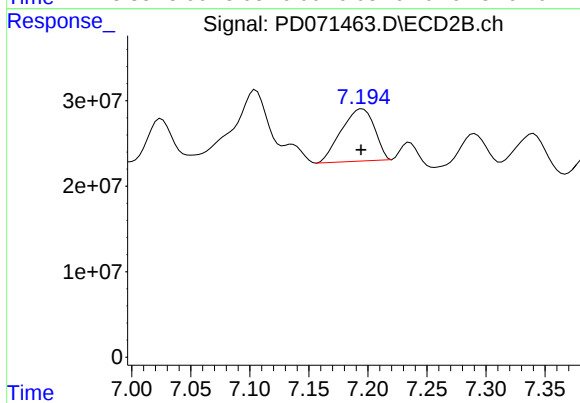
#3 Toxaphene-2

R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 64141700
Conc: 500.81 ng/ml



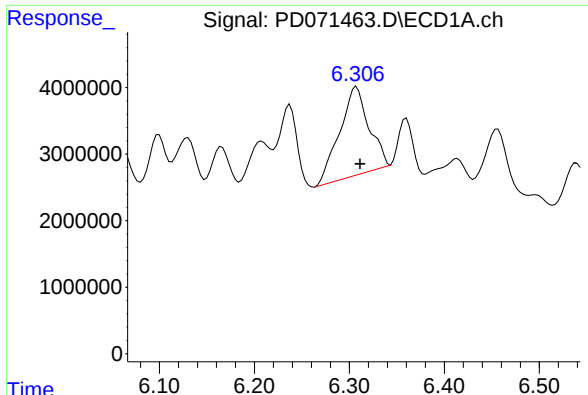
#4 Toxaphene-3

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 26700222
Conc: 458.81 ng/ml



#4 Toxaphene-3

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 120433858
Conc: 519.92 ng/ml m



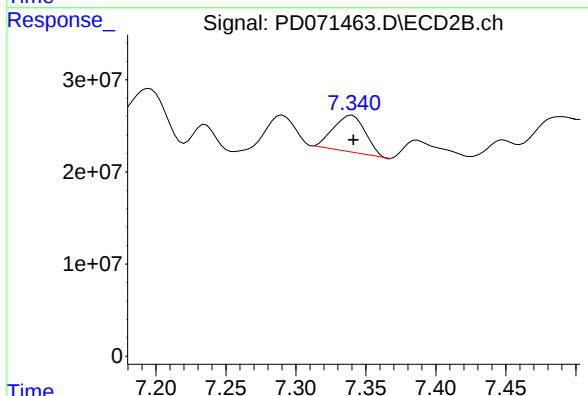
#5 Toxaphene-4

R.T.: 6.308 min
Delta R.T.: -0.004 min
Response: 28506741
Conc: 481.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

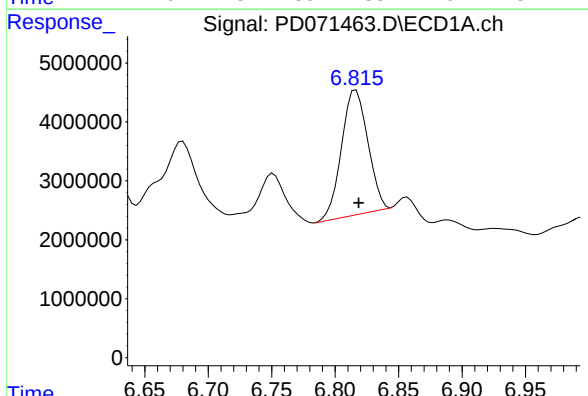
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/10/2022
Supervised By :Ankita Jodhani 08/10/2022



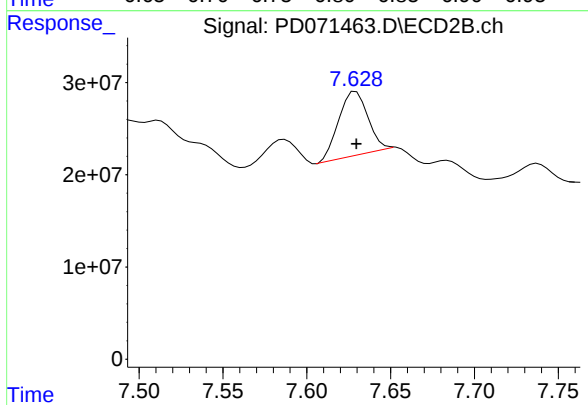
#5 Toxaphene-4

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 63427373
Conc: 495.74 ng/ml



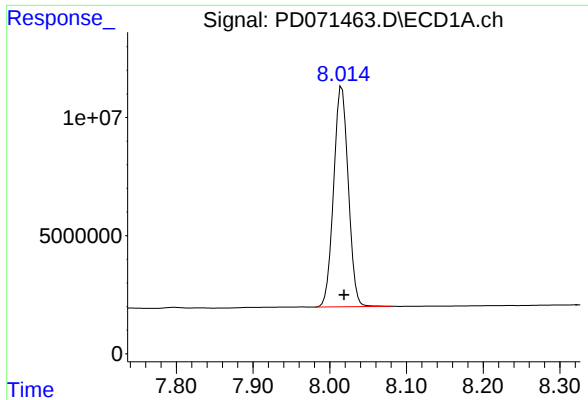
#6 Toxaphene-5

R.T.: 6.816 min
Delta R.T.: -0.002 min
Response: 30521493
Conc: 509.92 ng/ml



#6 Toxaphene-5

R.T.: 7.629 min
Delta R.T.: 0.000 min
Response: 86257695
Conc: 516.66 ng/ml



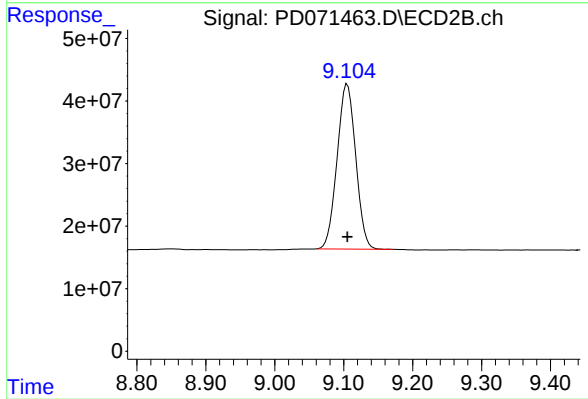
#7 Decachlorobiphenyl

R.T.: 8.016 min
Delta R.T.: -0.003 min
Response: 123710783
Conc: 48.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/10/2022
Supervised By :Ankita Jodhani 08/10/2022



#7 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 495511948
Conc: 52.50 ng/ml