

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080122\
 Data File : PL076818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 16:34
 Operator : AR\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL080122TOX

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 08/02/2022
 Supervised By :mohammad ahmed 08/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 16:46:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080122.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 01 15:54:30 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticide 1 Signal #2 Phase: Rtx-CLPesticide 1
 Signal #1 Info : 30M x 0.32mm x0.3 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...	3.421	2.641	53727200	137.4E6	52.022	51.602
7) SA Decachlor...	8.912	7.748	44066928	111.8E6	50.962	51.127
Target Compounds						
2) Toxaphene-1	6.124	5.328	2869320	5709076	529.266	497.207
3) Toxaphene-2	6.949	5.802	9042881	8595318	523.002	518.209
4) Toxaphene-3	7.036	6.199	11005679	7685060	522.777m	539.042
5) Toxaphene-4	7.130	6.431	7212110	25387646	522.622	541.924
6) Toxaphene-5	7.826	6.559	8783926	35526000	526.580	525.446

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080122\
Data File : PL076818.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2022 16:34
Operator : AR\AJ
Sample : PTOXICV500
Misc :
ALS Vial : 22 Sample Multiplier: 1

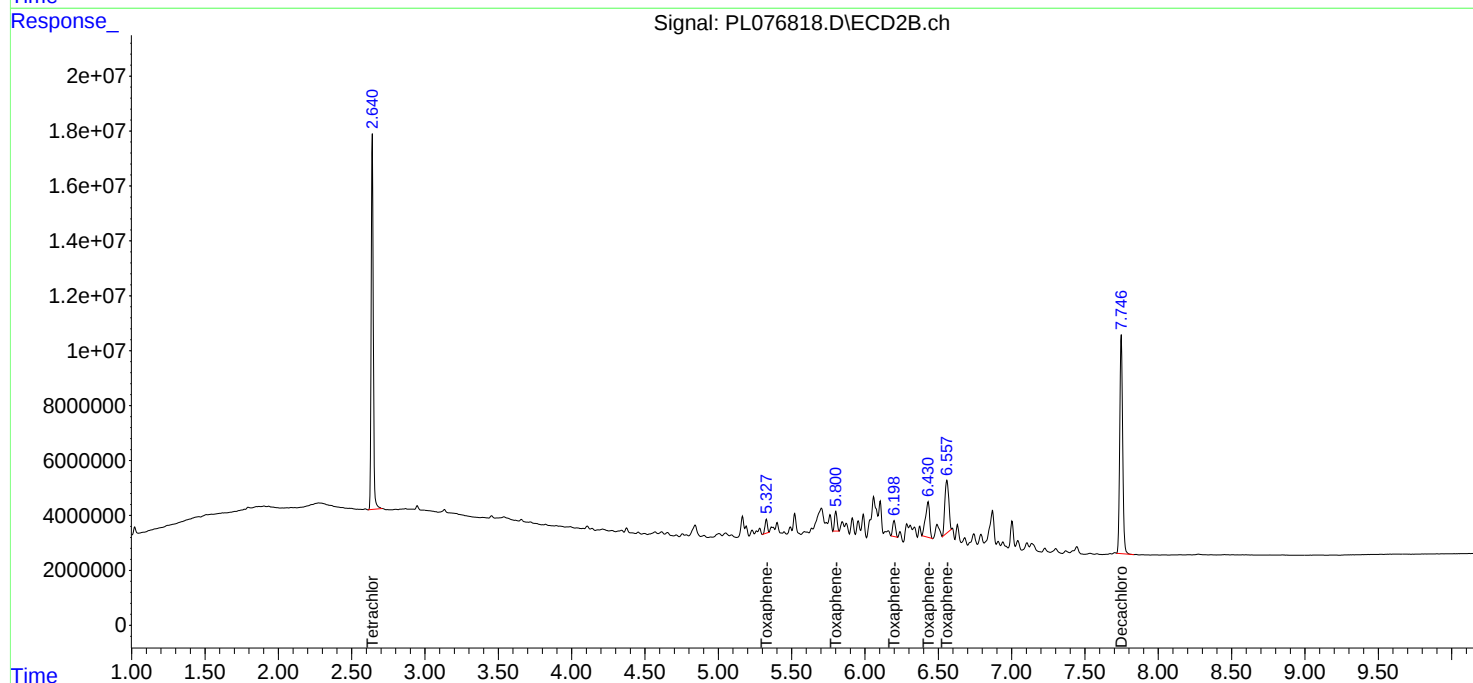
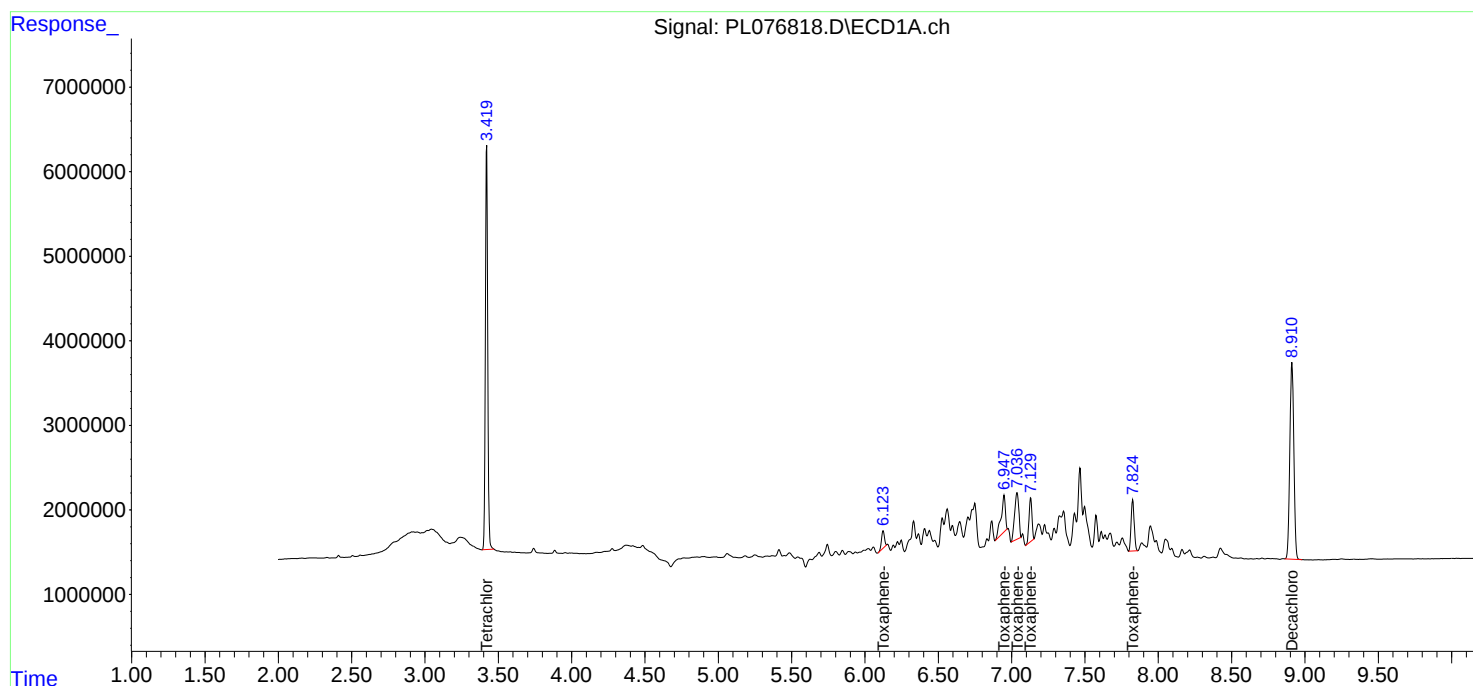
Instrument :
ECD_L
ClientSampleId :
ICVPL080122TOX

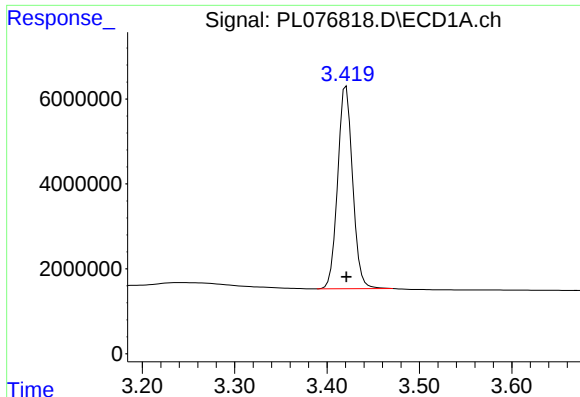
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 08/02/2022
Supervised By :mohammad ahmed 08/02/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 16:46:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080122.M
Quant Title : GC Extractables
QLast Update : Mon Aug 01 15:54:30 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticide 1 Signal #2 Phase: Rtx-CLPesticide 1
Signal #1 Info : 30M x 0.32mm x0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm





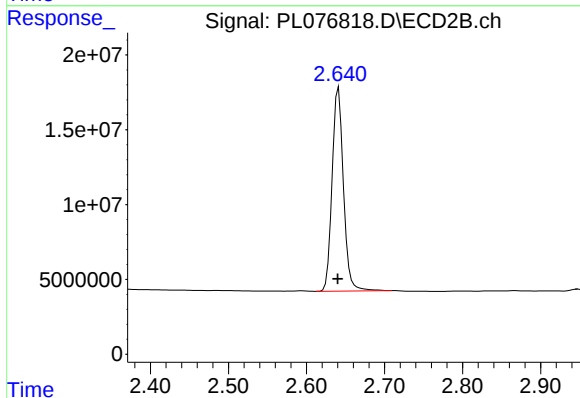
#1 Tetrachloro-m-xylene

R.T.: 3.421 min
Delta R.T.: 0.000 min
Response: 53727200
Conc: 52.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL080122TOX

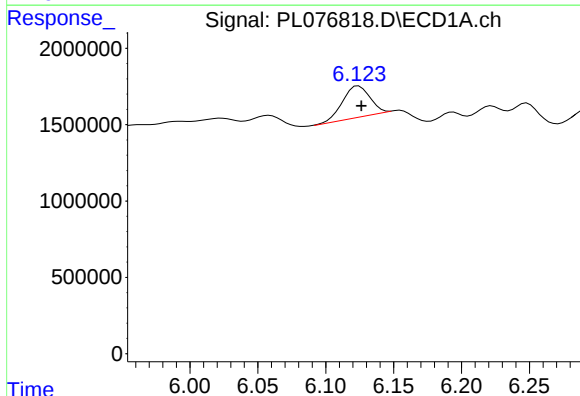
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 08/02/2022
Supervised By :mohammad ahmed 08/02/2022



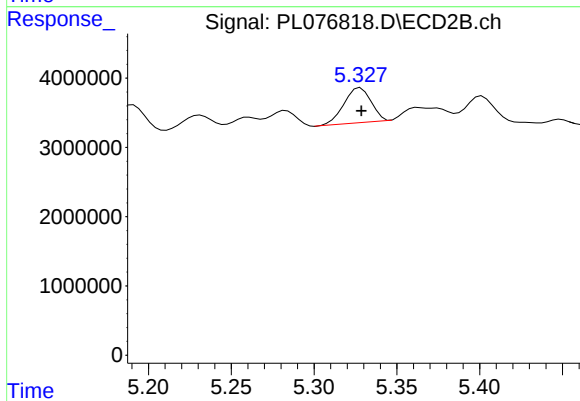
#1 Tetrachloro-m-xylene

R.T.: 2.641 min
Delta R.T.: 0.000 min
Response: 137368202
Conc: 51.60 ng/ml



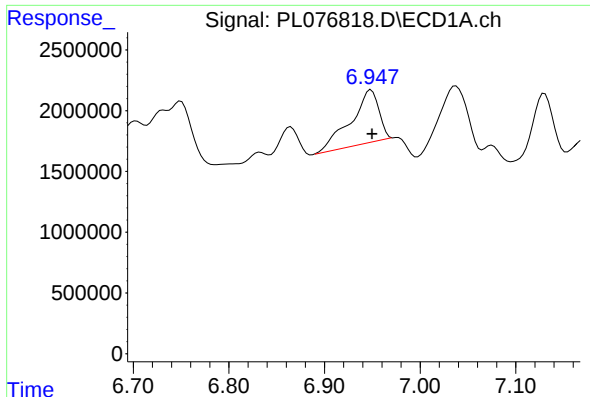
#2 Toxaphene-1

R.T.: 6.124 min
Delta R.T.: -0.002 min
Response: 2869320
Conc: 529.27 ng/ml



#2 Toxaphene-1

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 5709076
Conc: 497.21 ng/ml



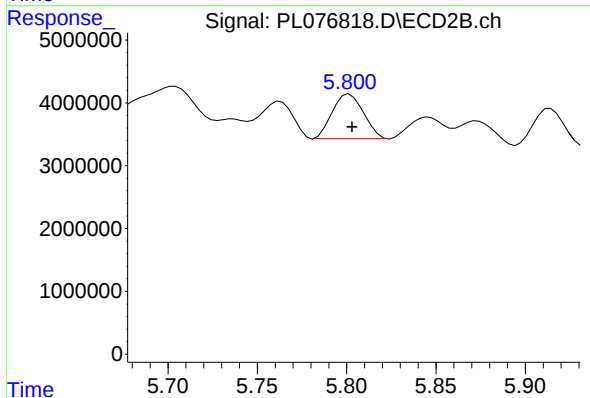
#3 Toxaphene-2

R.T.: 6.949 min
Delta R.T.: -0.001 min
Response: 9042881
Conc: 523.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL080122TOX

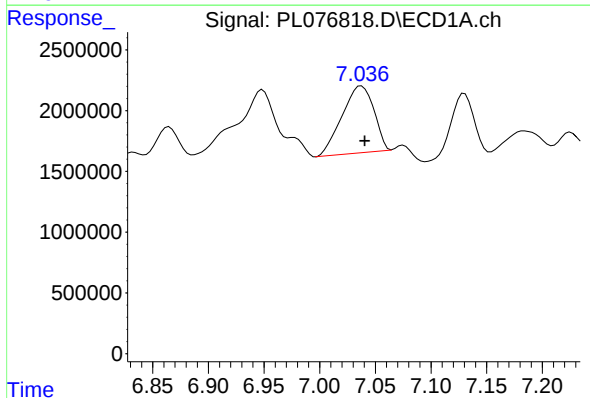
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 08/02/2022
Supervised By :mohammad ahmed 08/02/2022



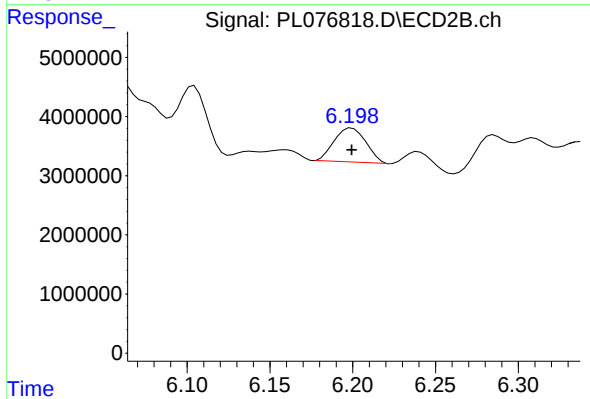
#3 Toxaphene-2

R.T.: 5.802 min
Delta R.T.: -0.001 min
Response: 8595318
Conc: 518.21 ng/ml



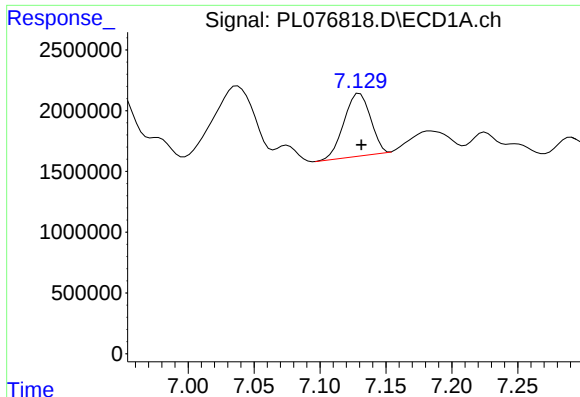
#4 Toxaphene-3

R.T.: 7.036 min
Delta R.T.: -0.004 min
Response: 11005679
Conc: 522.78 ng/ml m



#4 Toxaphene-3

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 7685060
Conc: 539.04 ng/ml



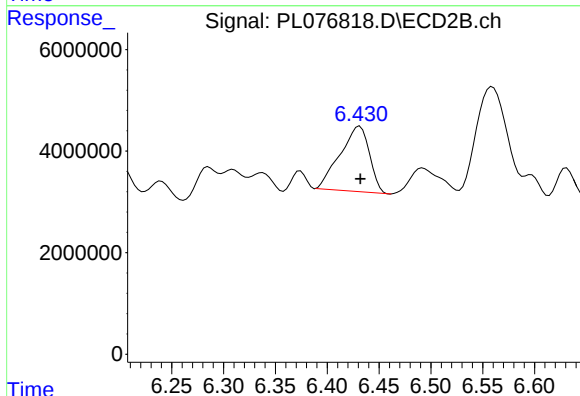
#5 Toxaphene-4

R.T.: 7.130 min
Delta R.T.: -0.001 min
Response: 7212110
Conc: 522.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL080122TOX

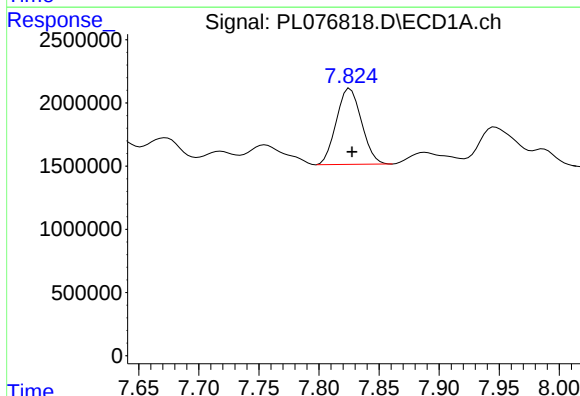
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 08/02/2022
Supervised By :mohammad ahmed 08/02/2022



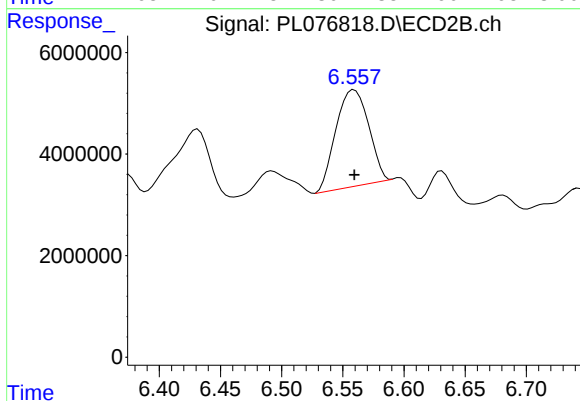
#5 Toxaphene-4

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 25387646
Conc: 541.92 ng/ml



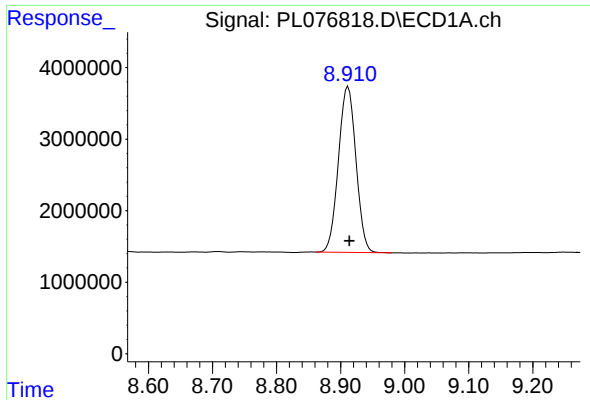
#6 Toxaphene-5

R.T.: 7.826 min
Delta R.T.: -0.002 min
Response: 8783926
Conc: 526.58 ng/ml



#6 Toxaphene-5

R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 35526000
Conc: 525.45 ng/ml



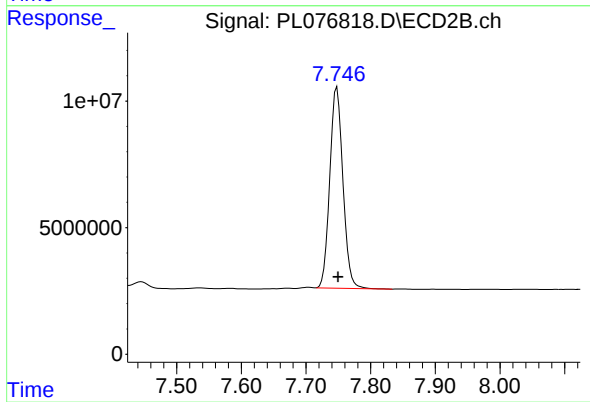
#7 Decachlorobiphenyl

R.T.: 8.912 min
Delta R.T.: -0.002 min
Response: 44066928
Conc: 50.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL080122TOX

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 08/02/2022
Supervised By :mohammad ahmed 08/02/2022



#7 Decachlorobiphenyl

R.T.: 7.748 min
Delta R.T.: -0.002 min
Response: 111770801
Conc: 51.13 ng/ml