

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032223\
 Data File : PL081615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 21:03
 Operator : AR\AJ
 Sample : PTOXICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC1000

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/23/2023
 Supervised By : Ankita Jodhani 03/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:24:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:23:57 2023
 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...	3.329	2.659	216.8E6	192.7E6	100.213	100.337
7) SA Decachlor...	8.749	7.775	158.6E6	180.5E6	97.230	98.139
Target Compounds						
2) Toxaphene-1	5.999	5.195	17352834	9771541	1020.152	972.443
3) Toxaphene-2	6.816	5.552	62308612	11108393	981.052	1006.178
4) Toxaphene-3	6.903	5.835	44670695	13579650	988.942	978.810
5) Toxaphene-4	6.999	6.463	27538232	41223043	989.984	1000.574
6) Toxaphene-5	7.321	6.593	33574888	60711970	992.073m	1016.666

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

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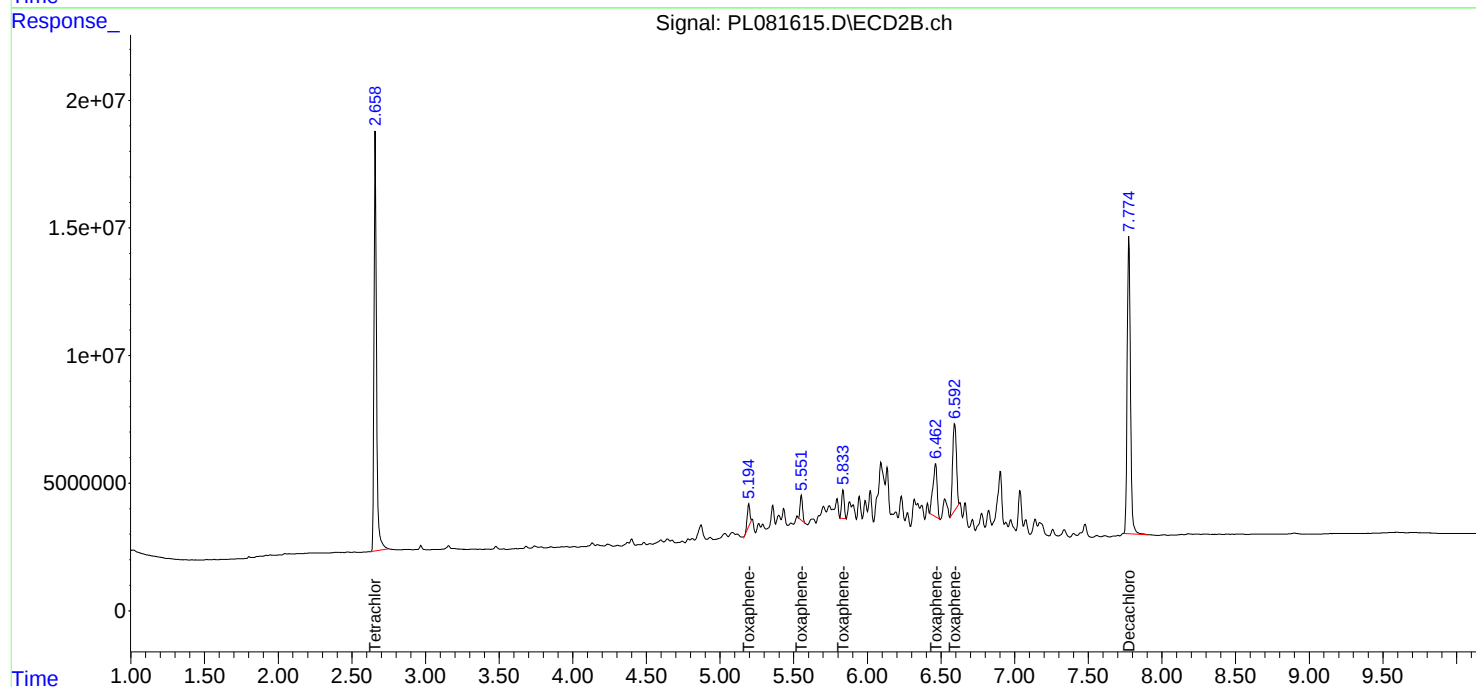
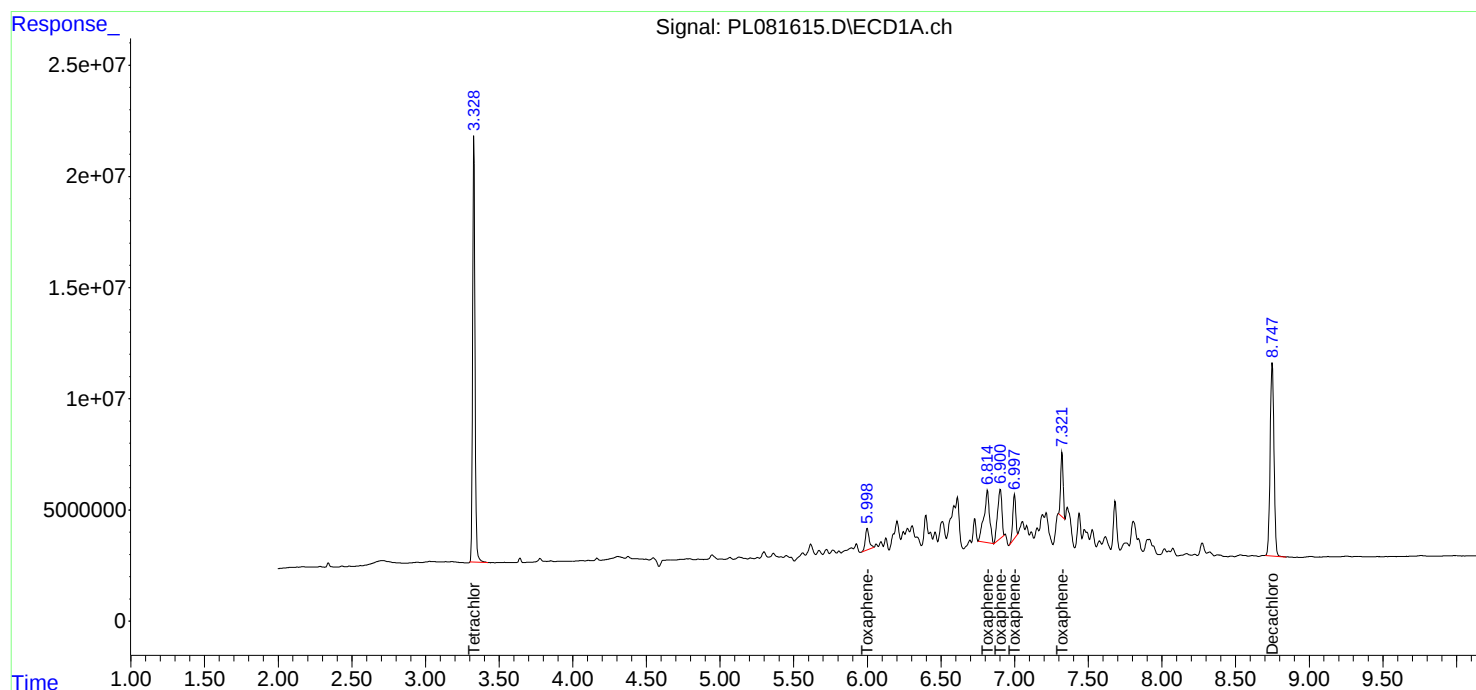
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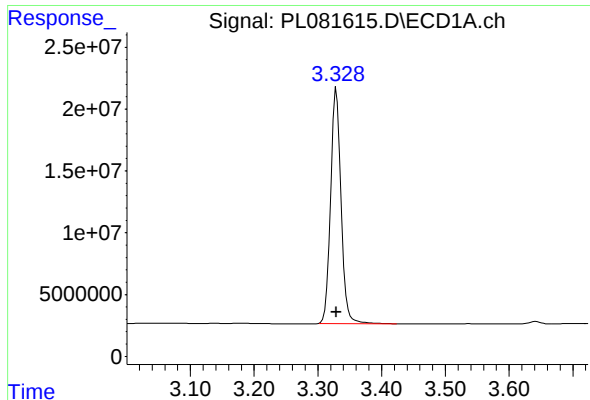
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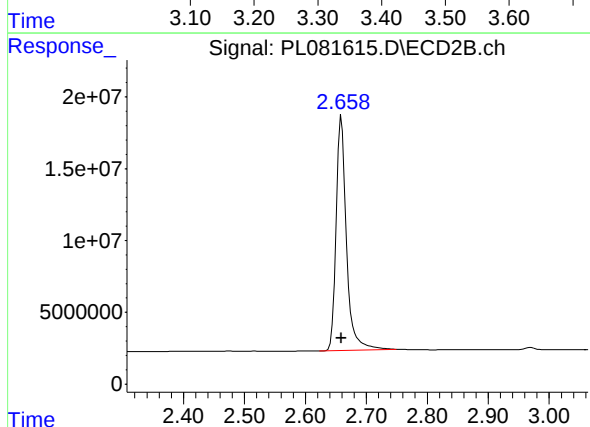
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 216778466
Conc: 100.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC1000

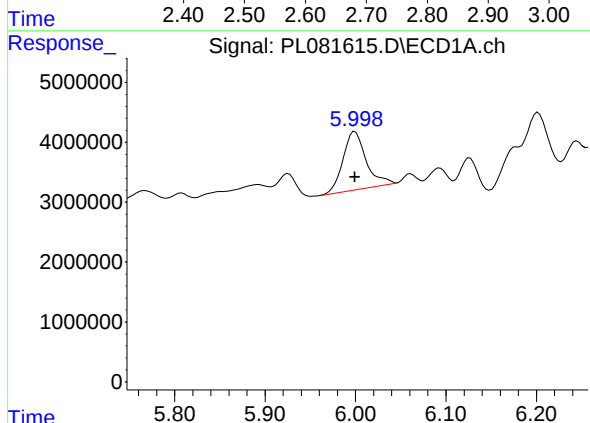
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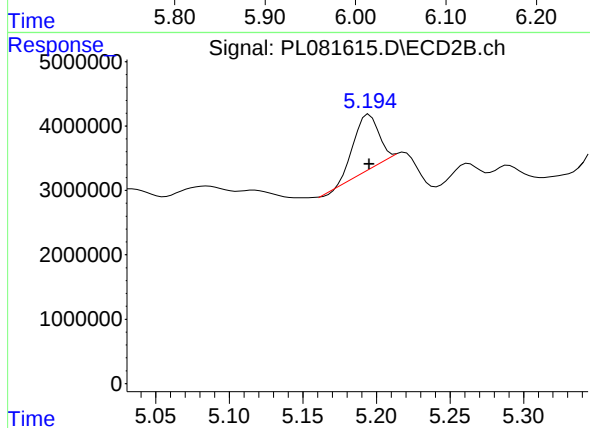
#1 Tetrachloro-m-xylene

R.T.: 2.659 min
Delta R.T.: 0.000 min
Response: 192711818
Conc: 100.34 ng/ml



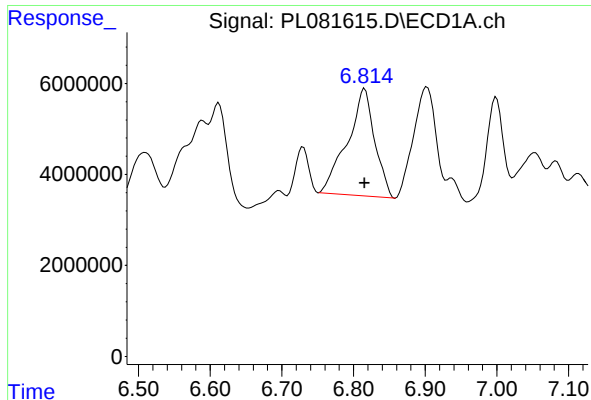
#2 Toxaphene-1

R.T.: 5.999 min
Delta R.T.: 0.000 min
Response: 17352834
Conc: 1020.15 ng/ml



#2 Toxaphene-1

R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 9771541
Conc: 972.44 ng/ml



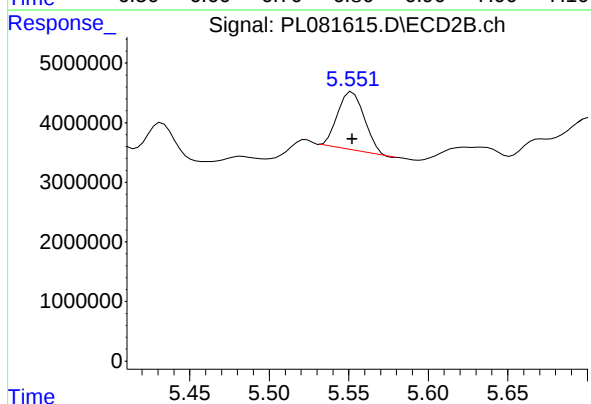
#3 Toxaphene-2

R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 62308612
Conc: 981.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC1000

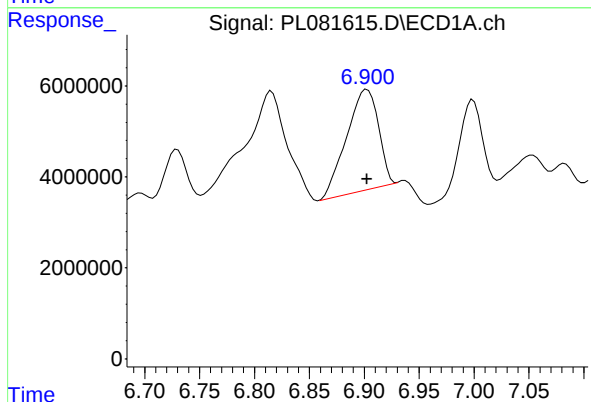
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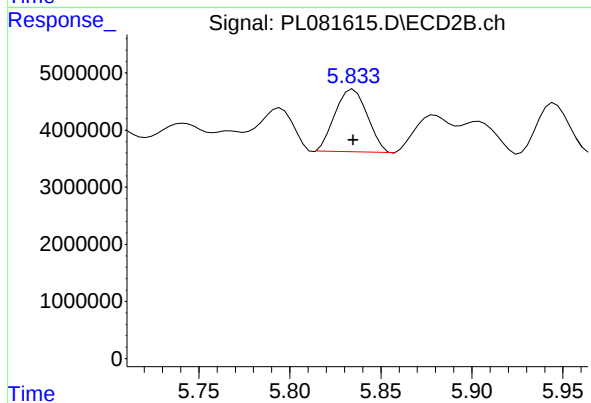
#3 Toxaphene-2

R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 11108393
Conc: 1006.18 ng/ml



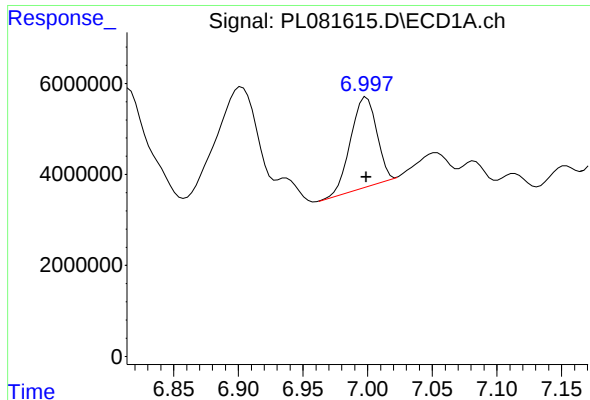
#4 Toxaphene-3

R.T.: 6.903 min
Delta R.T.: 0.000 min
Response: 44670695
Conc: 988.94 ng/ml



#4 Toxaphene-3

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 13579650
Conc: 978.81 ng/ml



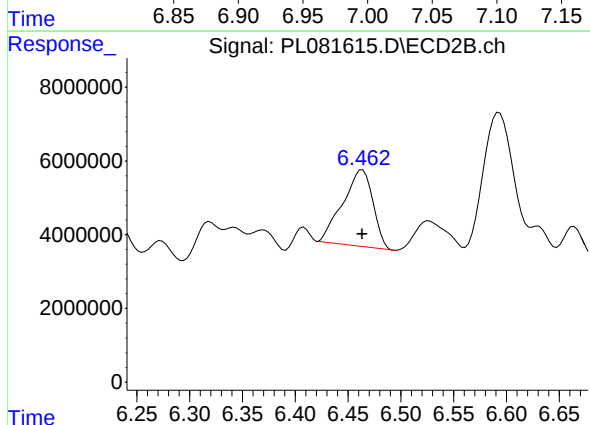
#5 Toxaphene-4

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 27538232
Conc: 989.98 ng/ml

Instrument :
ECD_L
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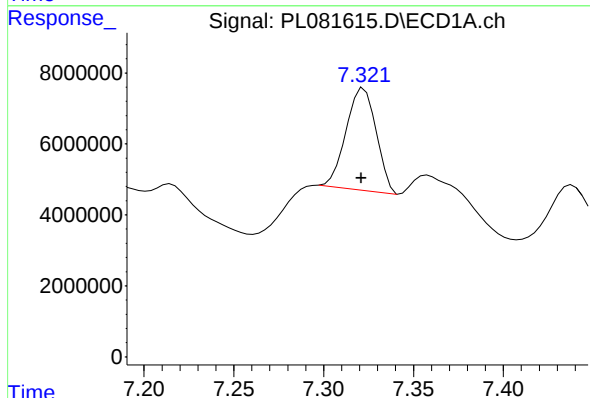
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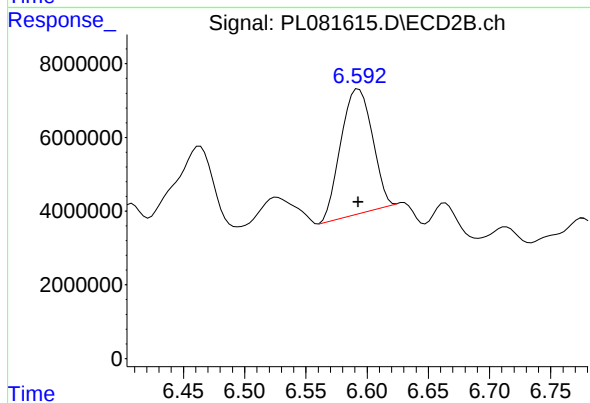
#5 Toxaphene-4

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 41223043
Conc: 1000.57 ng/ml



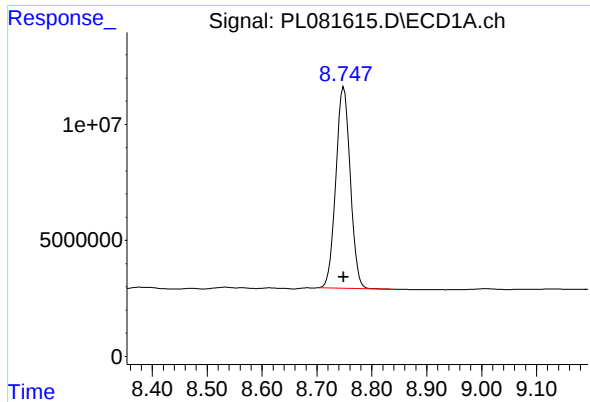
#6 Toxaphene-5

R.T.: 7.321 min
Delta R.T.: 0.000 min
Response: 33574888
Conc: 992.07 ng/ml m



#6 Toxaphene-5

R.T.: 6.593 min
Delta R.T.: 0.000 min
Response: 60711970
Conc: 1016.67 ng/ml



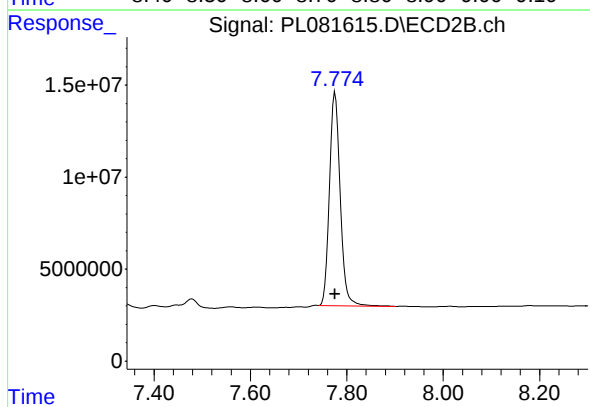
#7 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: 0.000 min
Response: 158601423
Conc: 97.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 180476963
Conc: 98.14 ng/ml