

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080122\
 Data File : PL076815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 15:37
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

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 15:53:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080122.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 01 15:35:44 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	9131653	23600367	8.593	8.621
7) SA Decachlor...	8.913	7.751	8673997	21128370	10.039	9.584
Target Compounds						
2) Toxaphene-1	6.126	5.329	489463	1149437	88.144	100.132
3) Toxaphene-2	6.949	5.803	1711377	1467970	98.727	86.031
4) Toxaphene-3	7.039	6.200	1895974	1212945	87.876m	82.018
5) Toxaphene-4	7.131	6.432	1256015	3686960	89.017	74.723
6) Toxaphene-5	7.828	6.559	1458322	5655610	84.759	80.364

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

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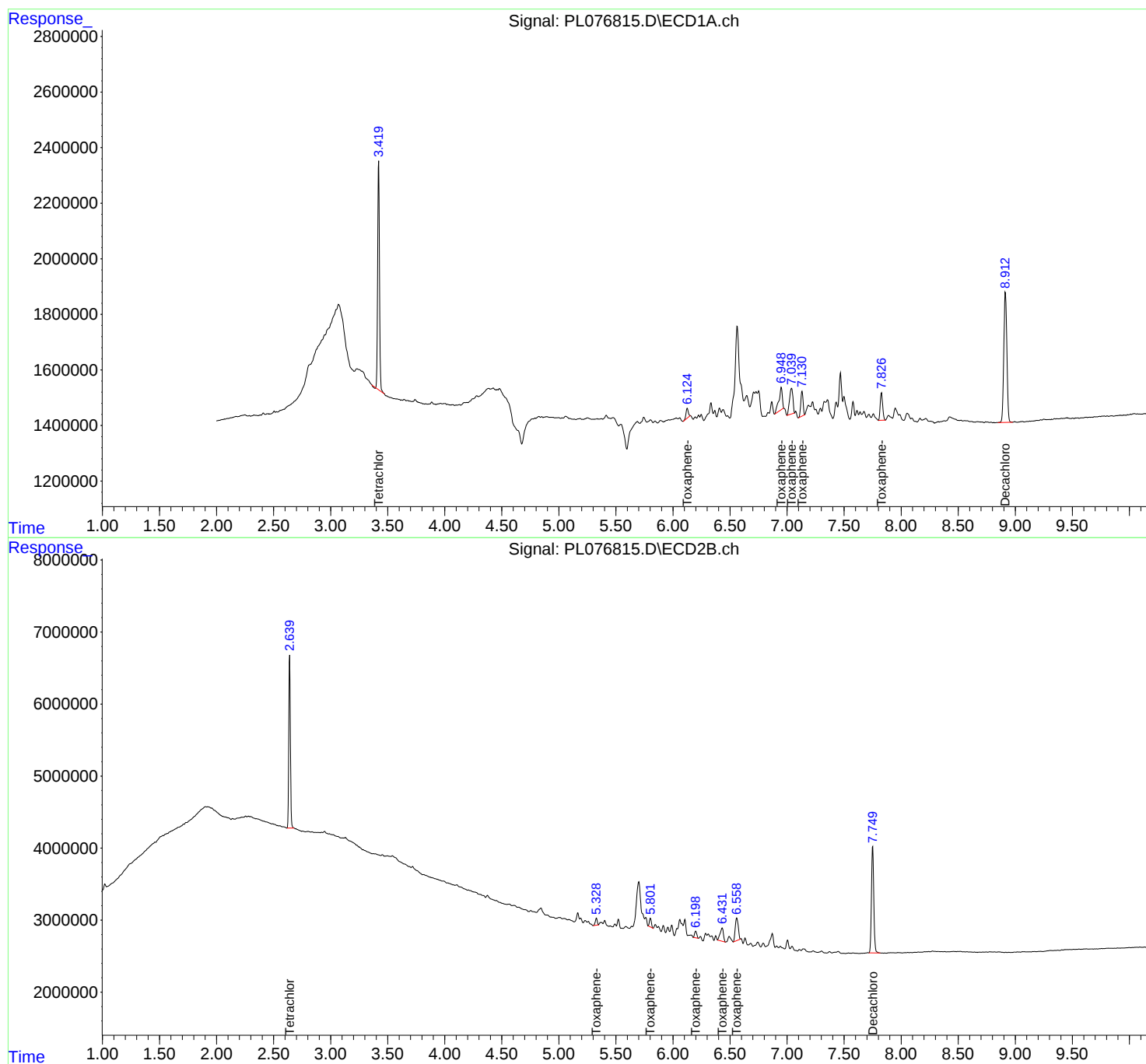
Instrument :
ECD_L
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PTOXICC100

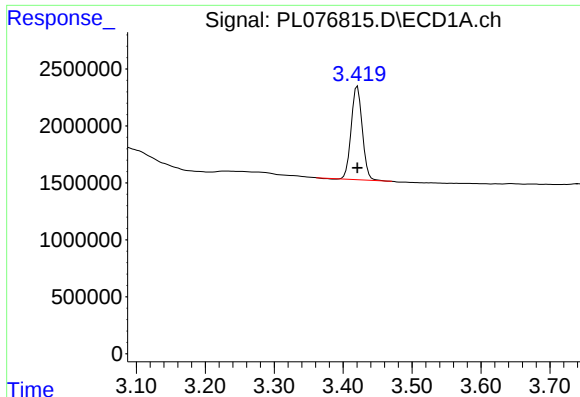
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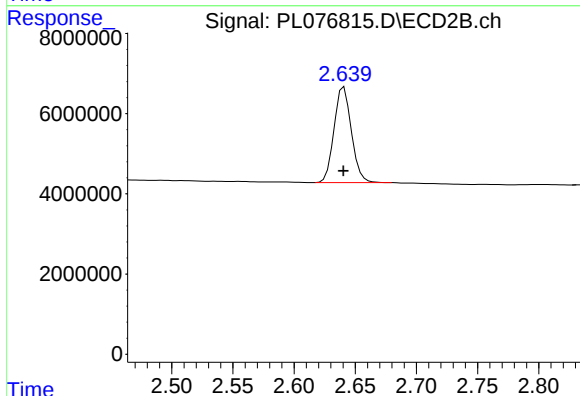
#1 Tetrachloro-m-xylene

R.T.: 3.421 min
Delta R.T.: 0.000 min
Response: 9131653
Conc: 8.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

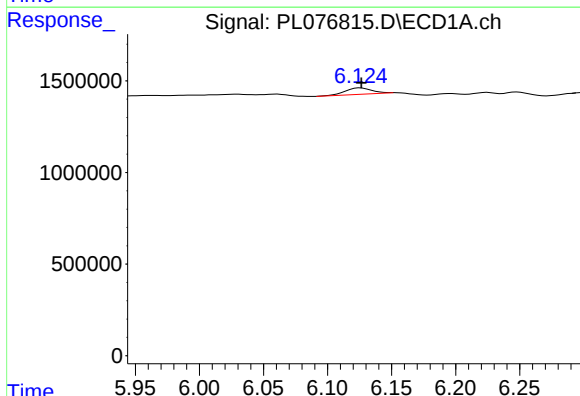
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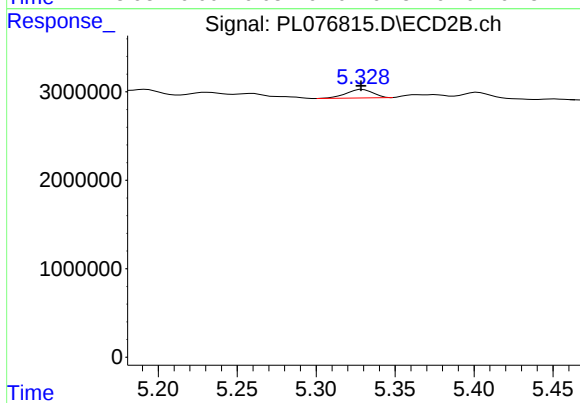
#1 Tetrachloro-m-xylene

R.T.: 2.641 min
Delta R.T.: 0.000 min
Response: 23600367
Conc: 8.62 ng/ml



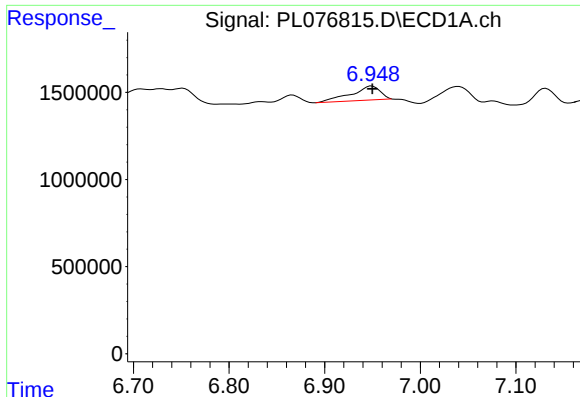
#2 Toxaphene-1

R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 489463
Conc: 88.14 ng/ml



#2 Toxaphene-1

R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 1149437
Conc: 100.13 ng/ml



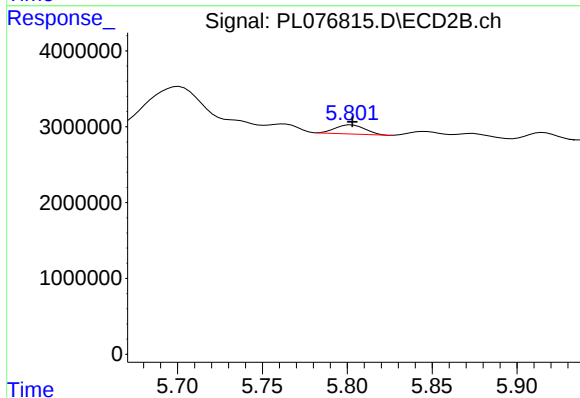
#3 Toxaphene-2

R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 1711377
Conc: 98.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

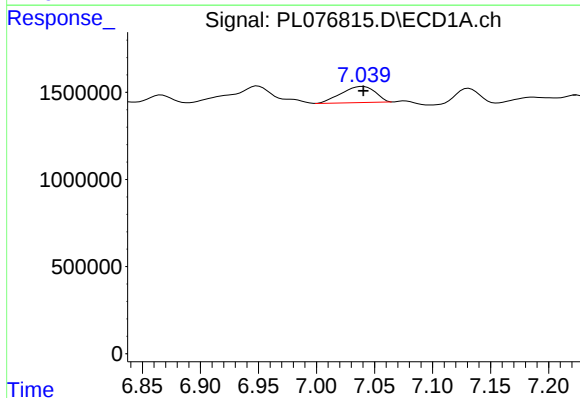
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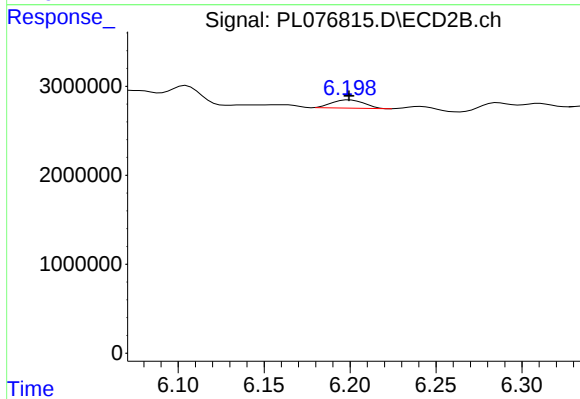
#3 Toxaphene-2

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 1467970
Conc: 86.03 ng/ml



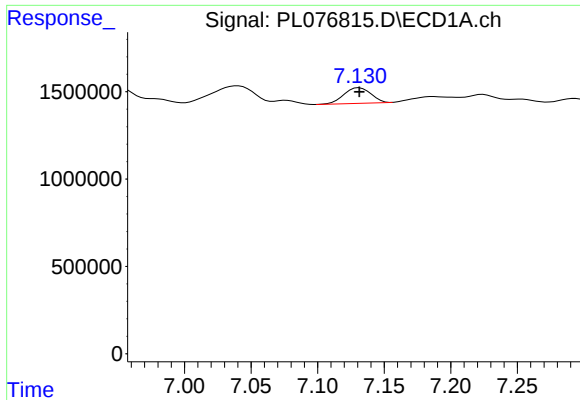
#4 Toxaphene-3

R.T.: 7.039 min
Delta R.T.: -0.002 min
Response: 1895974
Conc: 87.88 ng/ml m



#4 Toxaphene-3

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 1212945
Conc: 82.02 ng/ml



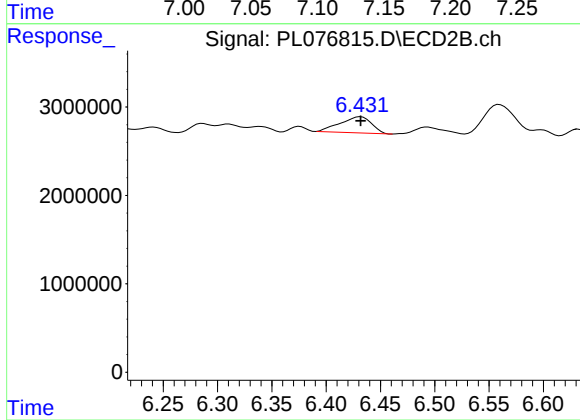
#5 Toxaphene-4

R.T.: 7.131 min
Delta R.T.: 0.000 min
Response: 1256015
Conc: 89.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

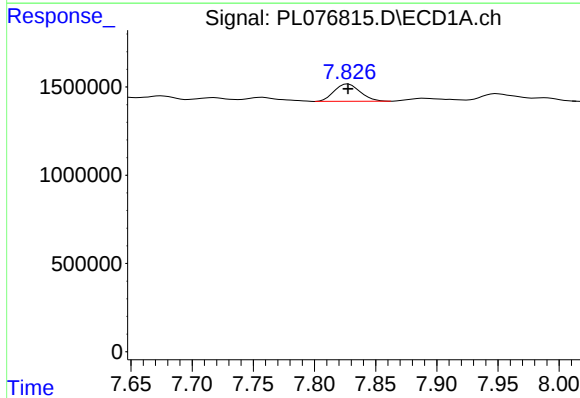
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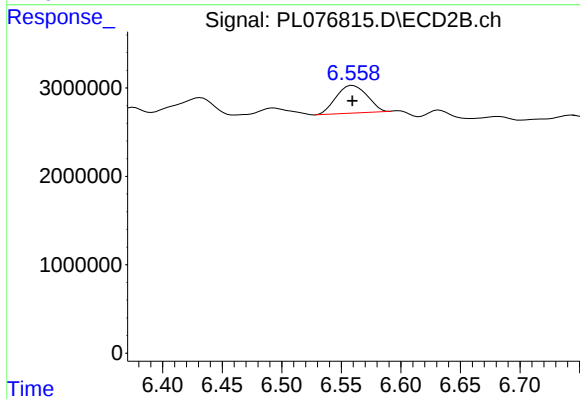
#5 Toxaphene-4

R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 3686960
Conc: 74.72 ng/ml



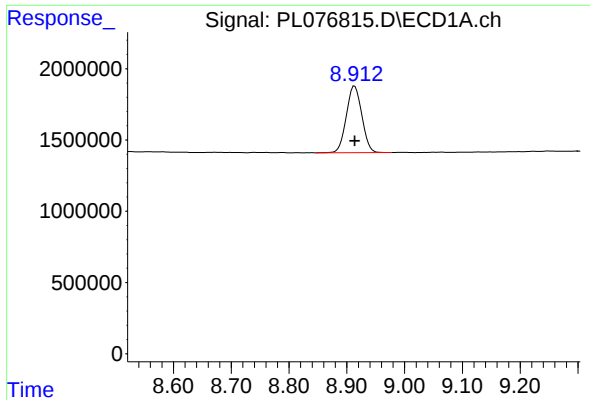
#6 Toxaphene-5

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 1458322
Conc: 84.76 ng/ml



#6 Toxaphene-5

R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 5655610
Conc: 80.36 ng/ml



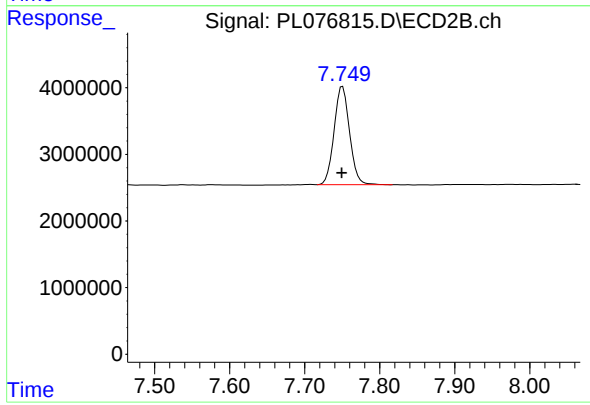
#7 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: 0.000 min
Response: 8673997
Conc: 10.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 21128370
Conc: 9.58 ng/ml