

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122022\
 Data File : PL079808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 18:43
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/21/2022
 Supervised By :Ankita Jodhani 12/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 03:42:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX122022.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 21 03:42:34 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...	3.315	2.562	19172560	24699994	9.336	9.733
7) SA Decachlor...	8.761	7.627	17918081	23264732	10.051	10.364
Target Compounds						
2) Toxaphene-1	6.004	5.057	1630070	1597254	100.267	100.158
3) Toxaphene-2	6.826	5.691	5911880	2138248	96.184m	94.910
4) Toxaphene-3	6.917	6.315	4282748	5711010	90.196m	87.071
5) Toxaphene-4	7.007	6.442	3052430	8516579	91.478	91.709
6) Toxaphene-5	7.345	6.751	2827061	4964050	91.830	86.975

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

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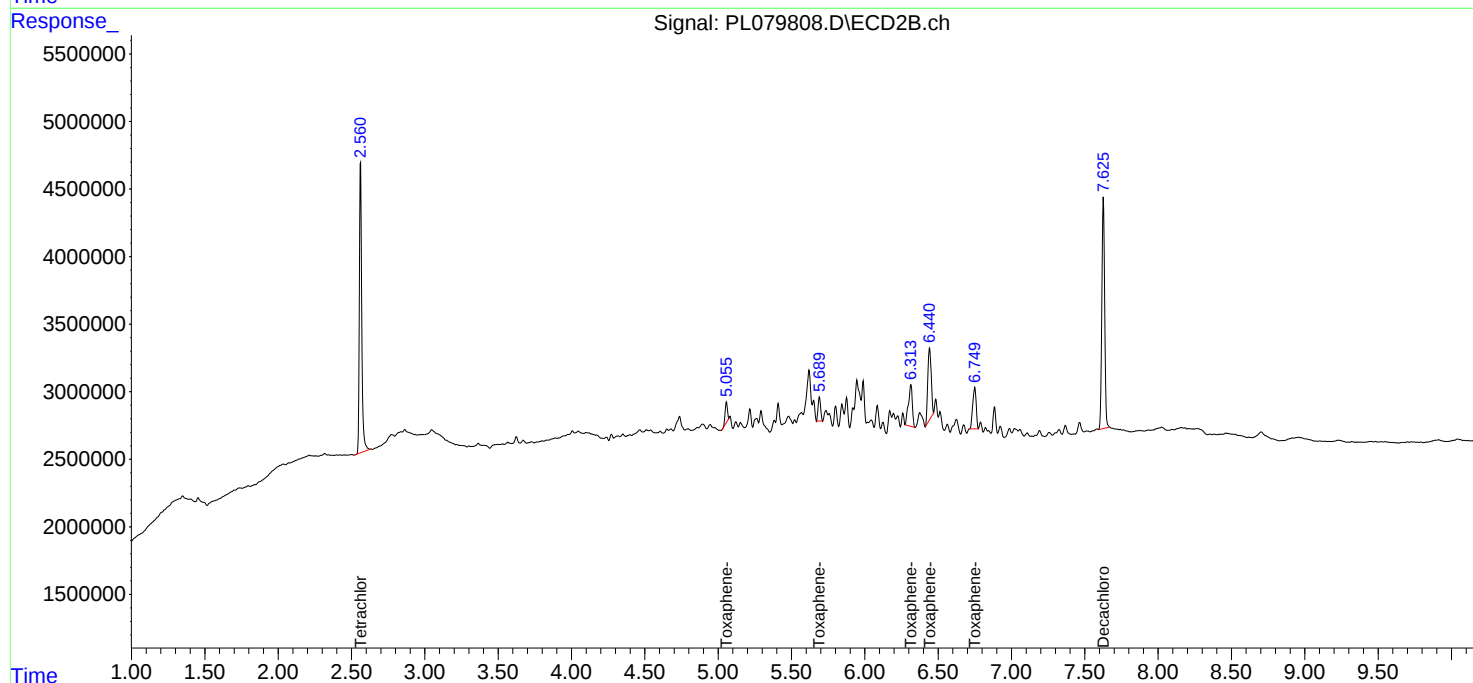
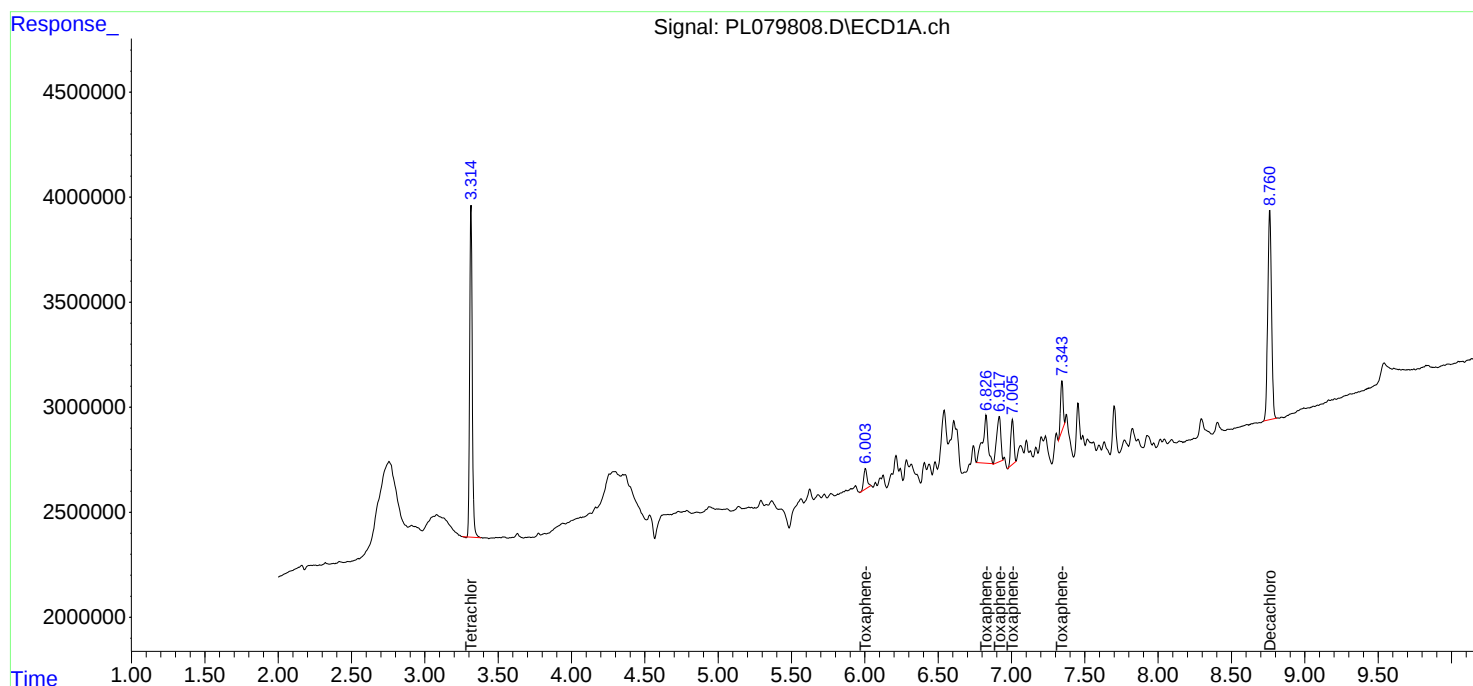
Instrument :
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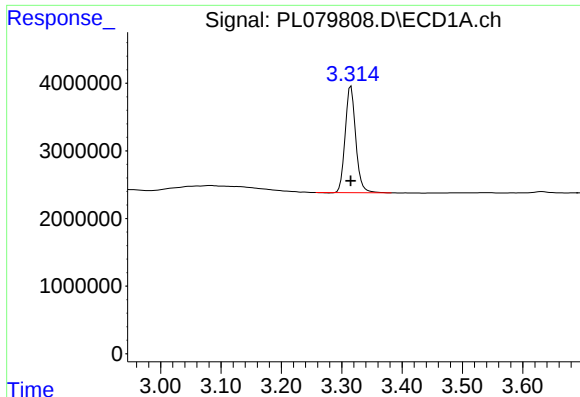
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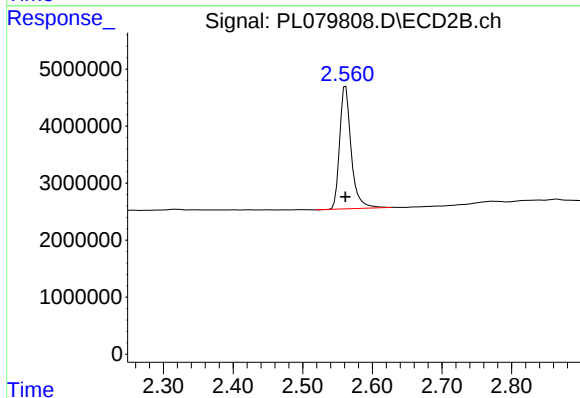
#1 Tetrachloro-m-xylene

R.T.: 3.315 min
Delta R.T.: 0.000 min
Response: 19172560
Conc: 9.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

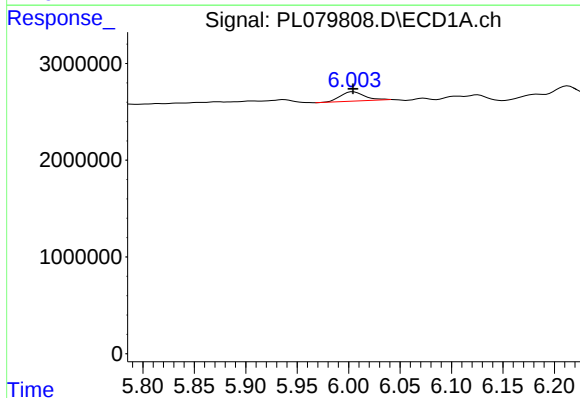
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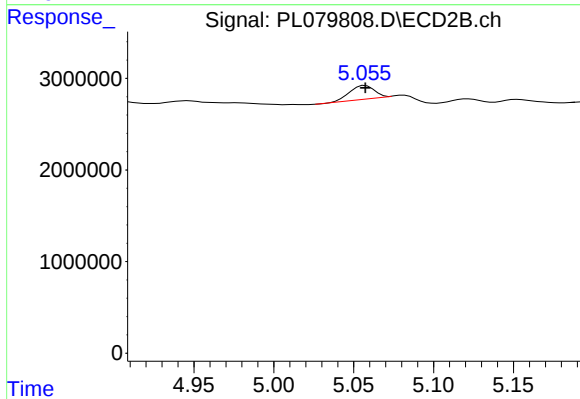
#1 Tetrachloro-m-xylene

R.T.: 2.562 min
Delta R.T.: 0.000 min
Response: 24699994
Conc: 9.73 ng/ml



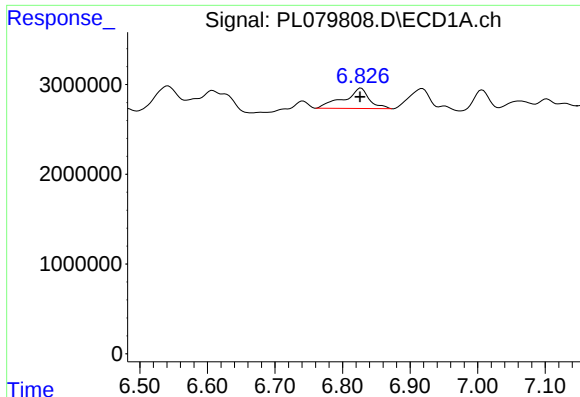
#2 Toxaphene-1

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 1630070
Conc: 100.27 ng/ml



#2 Toxaphene-1

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 1597254
Conc: 100.16 ng/ml



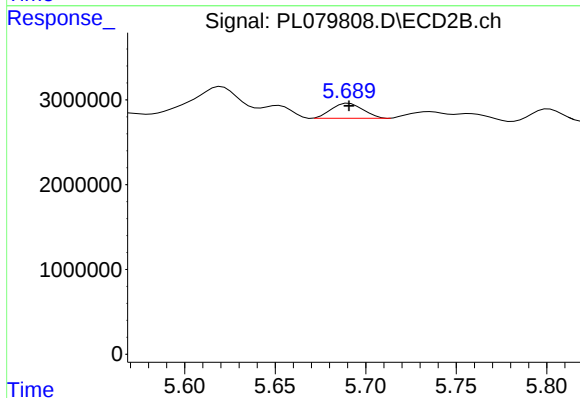
#3 Toxaphene-2

R.T.: 6.826 min
Delta R.T.: 0.000 min
Response: 5911880
Conc: 96.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

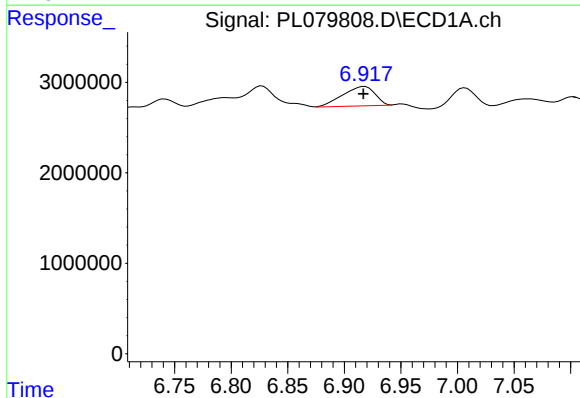
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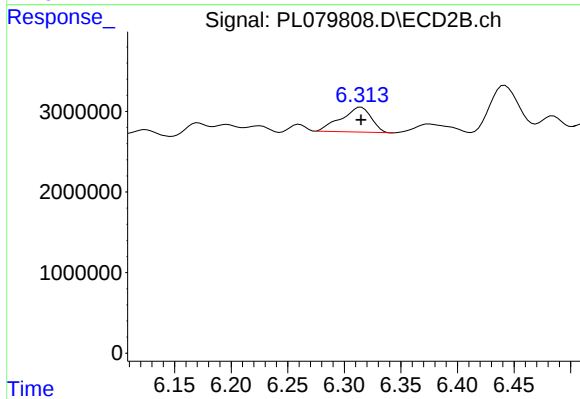
#3 Toxaphene-2

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 2138248
Conc: 94.91 ng/ml



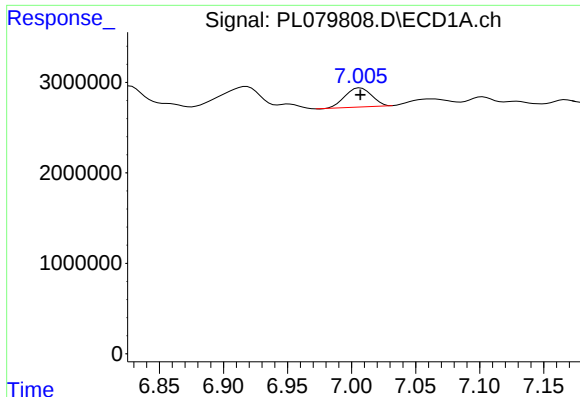
#4 Toxaphene-3

R.T.: 6.917 min
Delta R.T.: 0.000 min
Response: 4282748
Conc: 90.20 ng/ml m



#4 Toxaphene-3

R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 5711010
Conc: 87.07 ng/ml



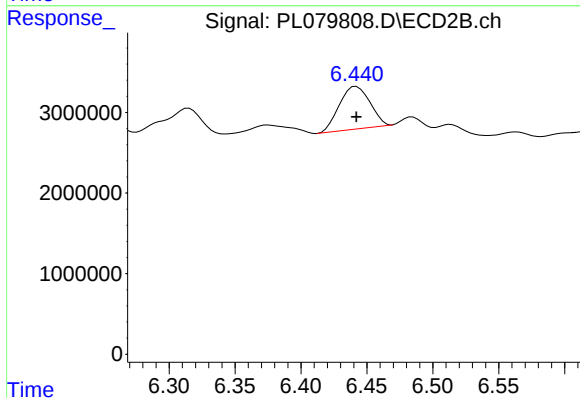
#5 Toxaphene-4

R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 3052430
Conc: 91.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

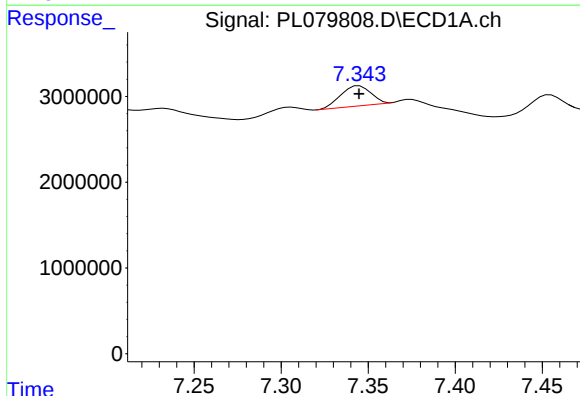
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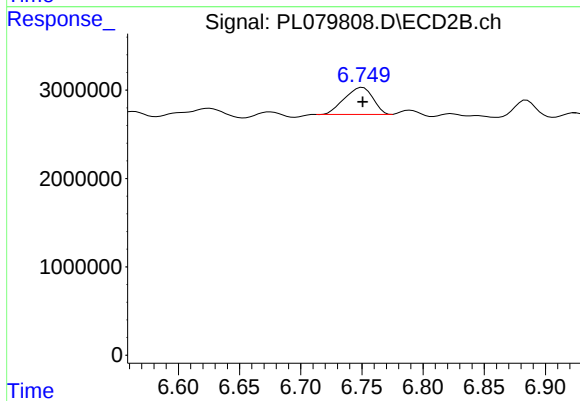
#5 Toxaphene-4

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 8516579
Conc: 91.71 ng/ml



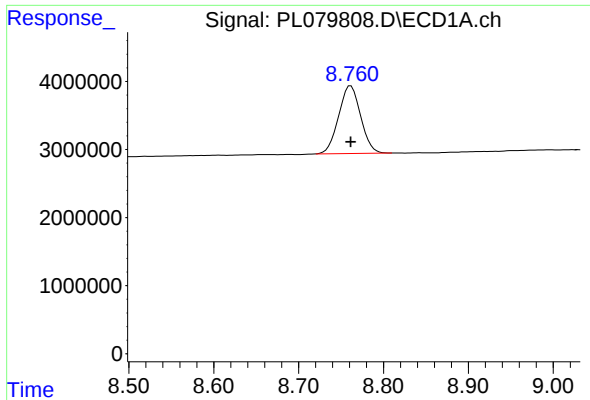
#6 Toxaphene-5

R.T.: 7.345 min
Delta R.T.: 0.000 min
Response: 2827061
Conc: 91.83 ng/ml



#6 Toxaphene-5

R.T.: 6.751 min
Delta R.T.: 0.000 min
Response: 4964050
Conc: 86.98 ng/ml



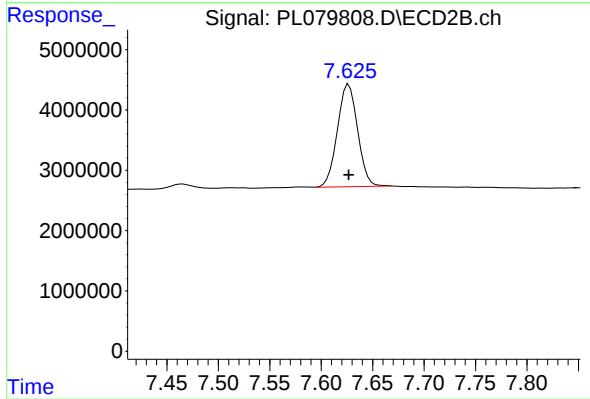
#7 Decachlorobiphenyl

R.T.: 8.761 min
Delta R.T.: 0.000 min
Response: 17918081
Conc: 10.05 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 7.627 min
Delta R.T.: 0.000 min
Response: 23264732
Conc: 10.36 ng/ml