

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\pl032423\
 Data File : PL081702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2023 12:59
 Operator : AR\AJ
 Sample : 01950-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-TXP-WP

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/27/2023
 Supervised By :Ankita Jodhani 03/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 03:28:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:30:29 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...	3.330	2.659	42554637	36198366	19.935	19.068
7) SA Decachlor...	8.755	7.778	33825494	37998579	20.161	20.368
Target Compounds						
2) Toxaphene-1	6.005	5.193	40973875	21232899	2521.112m	2064.433m
3) Toxaphene-2	6.819	5.551	141.3E6	5518183	2251.347	516.572m#
4) Toxaphene-3	6.902	5.833	87416548	81579405	1953.921	6046.317 #
5) Toxaphene-4	7.002	6.458	36470694	67156736	1347.688	1712.169 #
6) Toxaphene-5	7.326	6.594	60279880	114.7E6	1813.792m	2028.443

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

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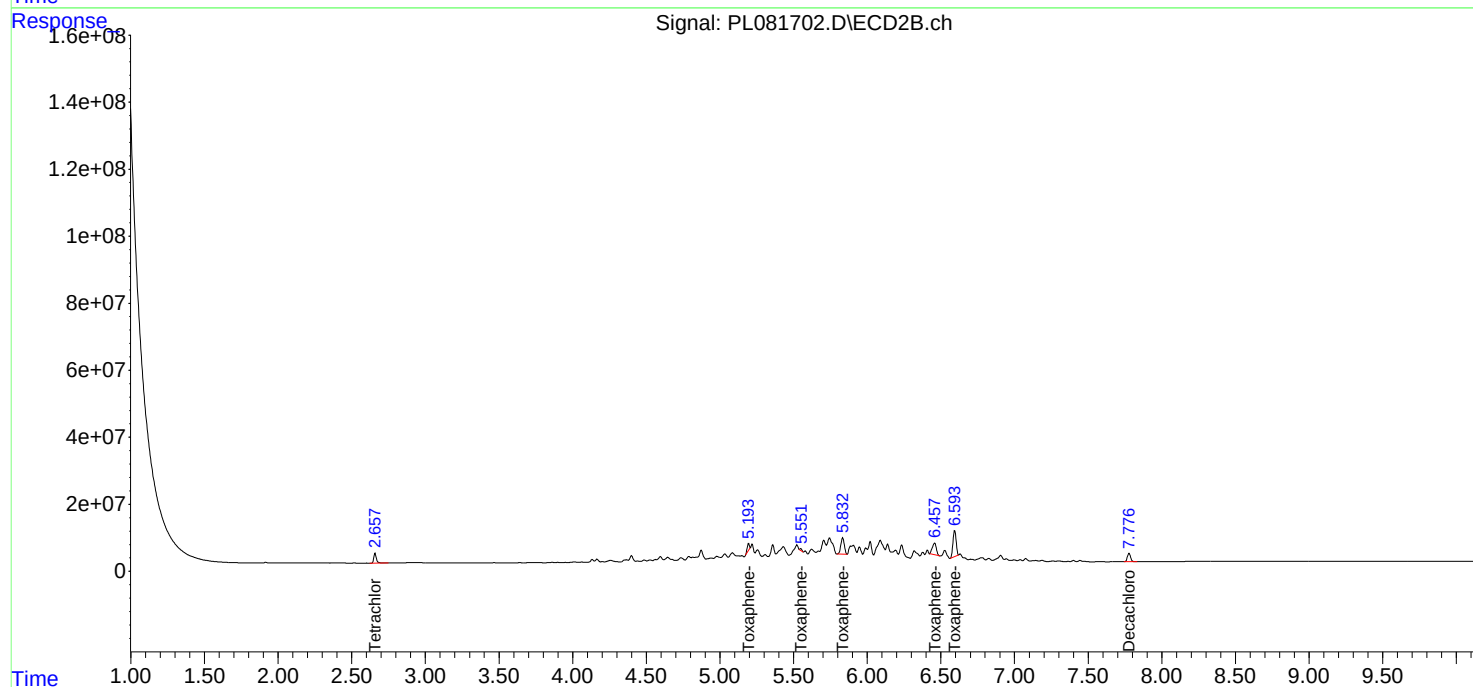
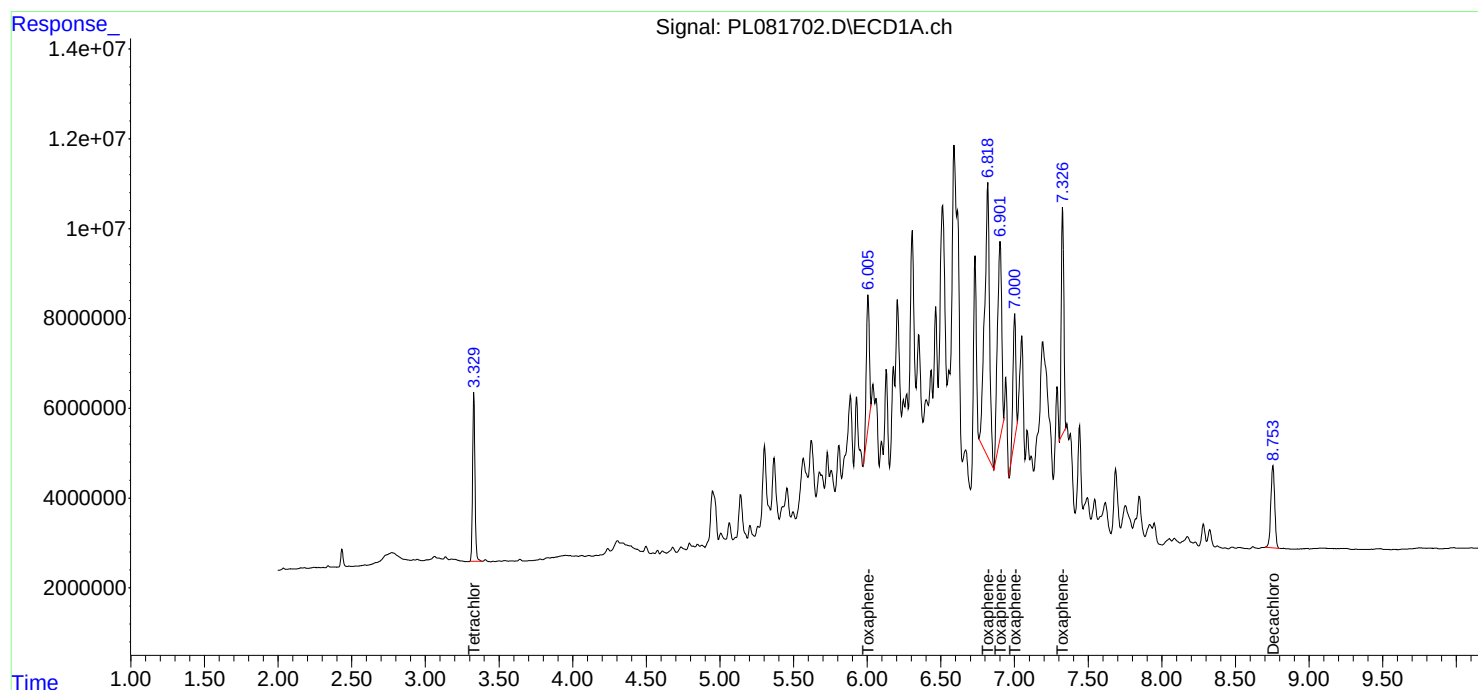
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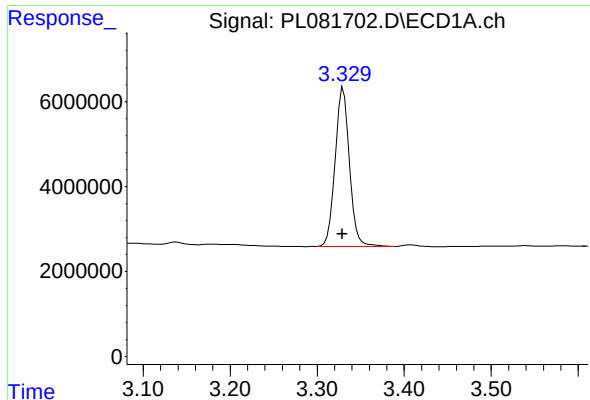
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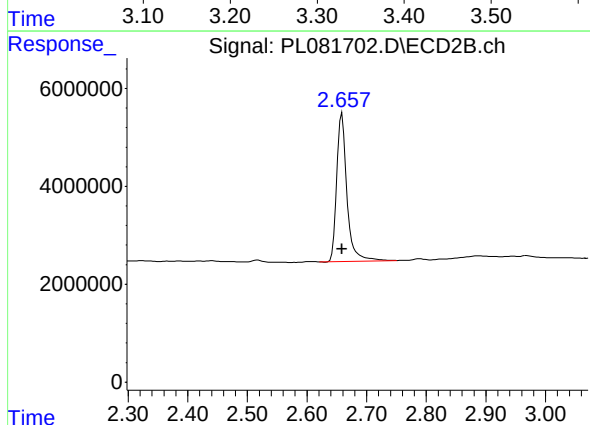
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 42554637
Conc: 19.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
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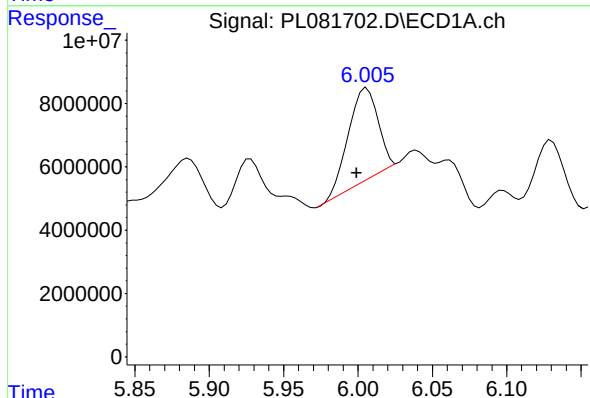
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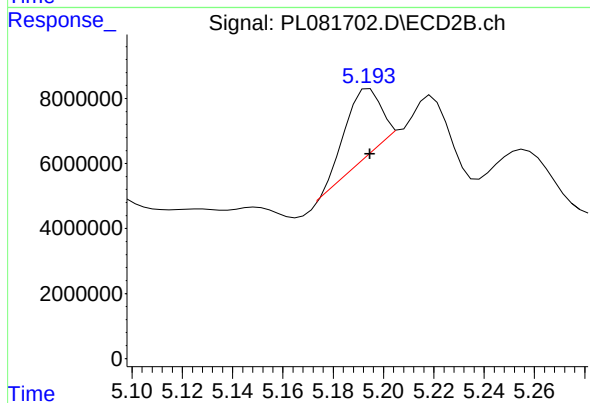
#1 Tetrachloro-m-xylene

R.T.: 2.659 min
Delta R.T.: 0.000 min
Response: 36198366
Conc: 19.07 ng/ml



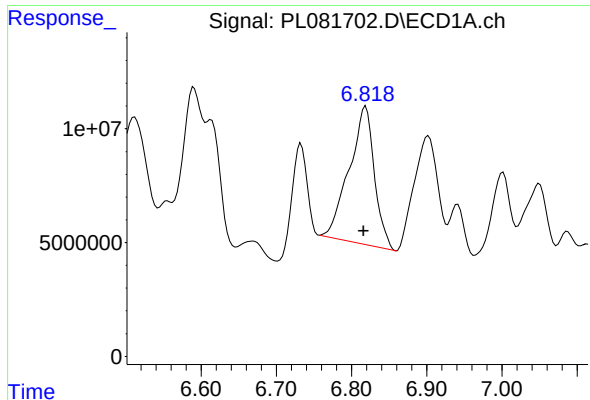
#2 Toxaphene-1

R.T.: 6.005 min
Delta R.T.: 0.006 min
Response: 40973875
Conc: 2521.11 ng/ml m



#2 Toxaphene-1

R.T.: 5.193 min
Delta R.T.: -0.002 min
Response: 21232899
Conc: 2064.43 ng/ml m



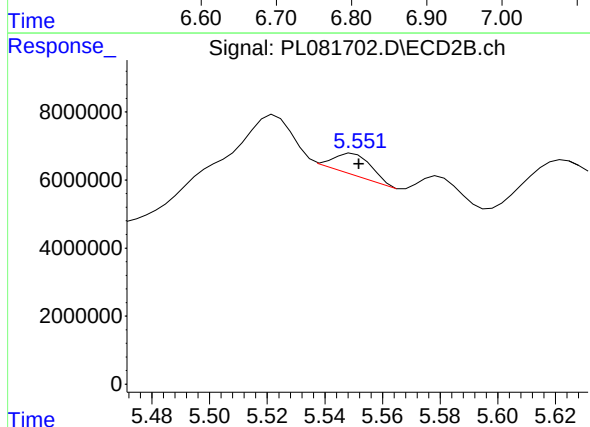
#3 Toxaphene-2

R.T.: 6.819 min
Delta R.T.: 0.003 min
Response: 141334623
Conc: 2251.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-TXP-WP

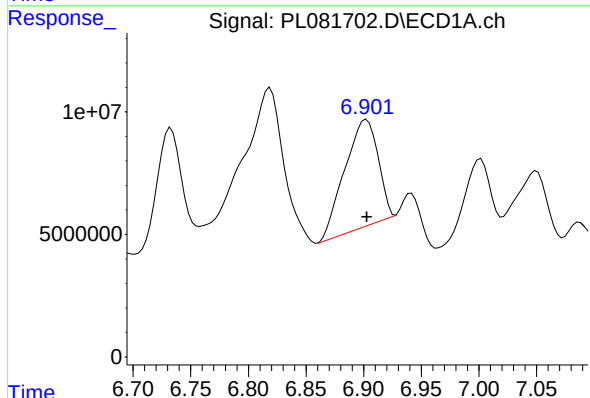
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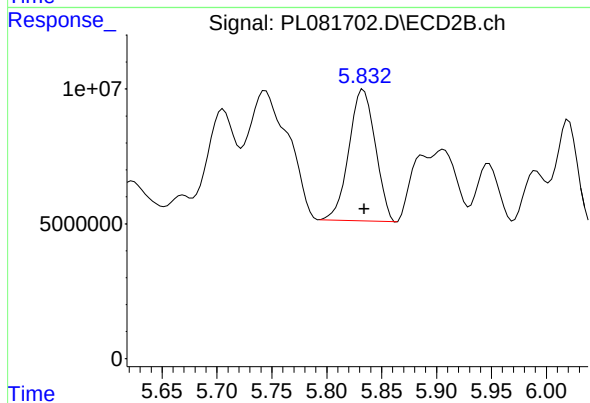
#3 Toxaphene-2

R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 5518183
Conc: 516.57 ng/ml m



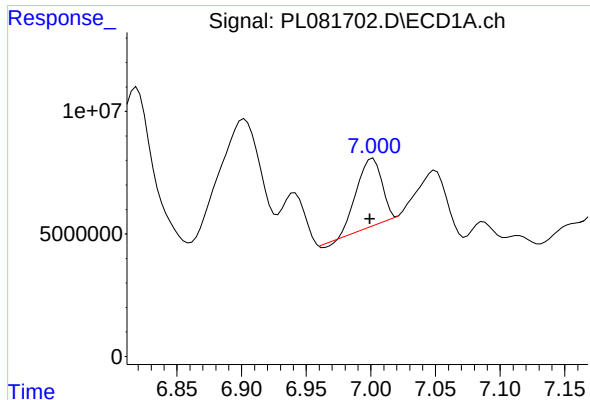
#4 Toxaphene-3

R.T.: 6.902 min
Delta R.T.: 0.000 min
Response: 87416548
Conc: 1953.92 ng/ml



#4 Toxaphene-3

R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 81579405
Conc: 6046.32 ng/ml



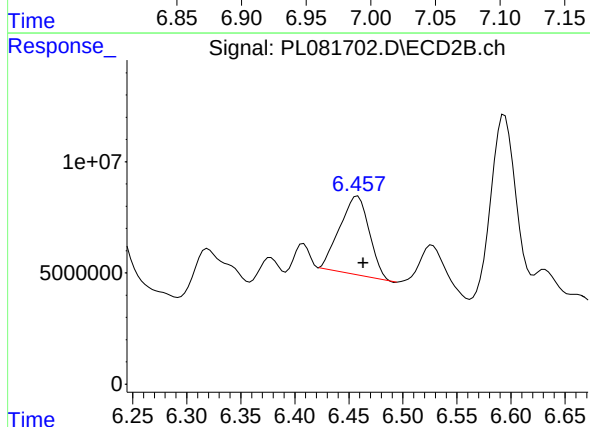
#5 Toxaphene-4

R.T.: 7.002 min
Delta R.T.: 0.002 min
Response: 36470694
Conc: 1347.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
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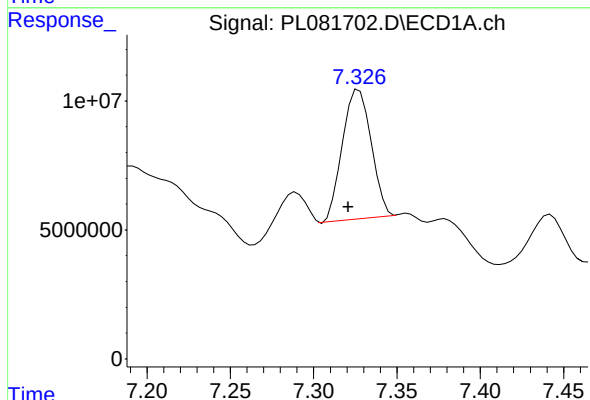
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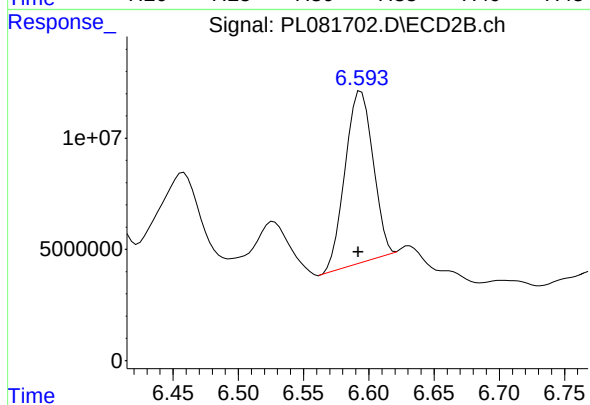
#5 Toxaphene-4

R.T.: 6.458 min
Delta R.T.: -0.005 min
Response: 67156736
Conc: 1712.17 ng/ml



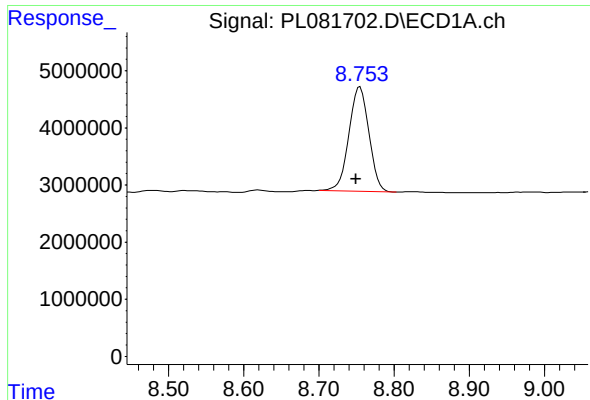
#6 Toxaphene-5

R.T.: 7.326 min
Delta R.T.: 0.005 min
Response: 60279880
Conc: 1813.79 ng/ml m



#6 Toxaphene-5

R.T.: 6.594 min
Delta R.T.: 0.002 min
Response: 114721583
Conc: 2028.44 ng/ml



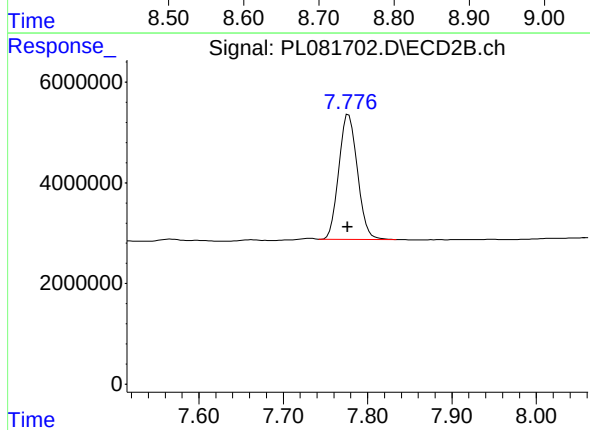
#7 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: 0.006 min
Response: 33825494
Conc: 20.16 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 7.778 min
Delta R.T.: 0.001 min
Response: 37998579
Conc: 20.37 ng/ml