

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122022\
 Data File : PL079805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 18:01
 Operator : AR\AJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC750

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 03:39:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX122022.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 21 03:39:35 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	2.561	154.9E6	186.6E6	73.139	72.930
7) SA Decachlor...	8.762	7.627	130.4E6	161.8E6	73.567	73.252
Target Compounds						
2) Toxaphene-1	6.004	5.057	12322745	11706946	743.180	731.368
3) Toxaphene-2	6.826	5.691	45663526	16463899	739.575m	722.429
4) Toxaphene-3	6.915	6.315	36295875	49839191	738.777m	727.392
5) Toxaphene-4	7.007	6.442	24966996	69805016	725.473	730.088
6) Toxaphene-5	7.344	6.751	23484814	43573947	746.822	732.528

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

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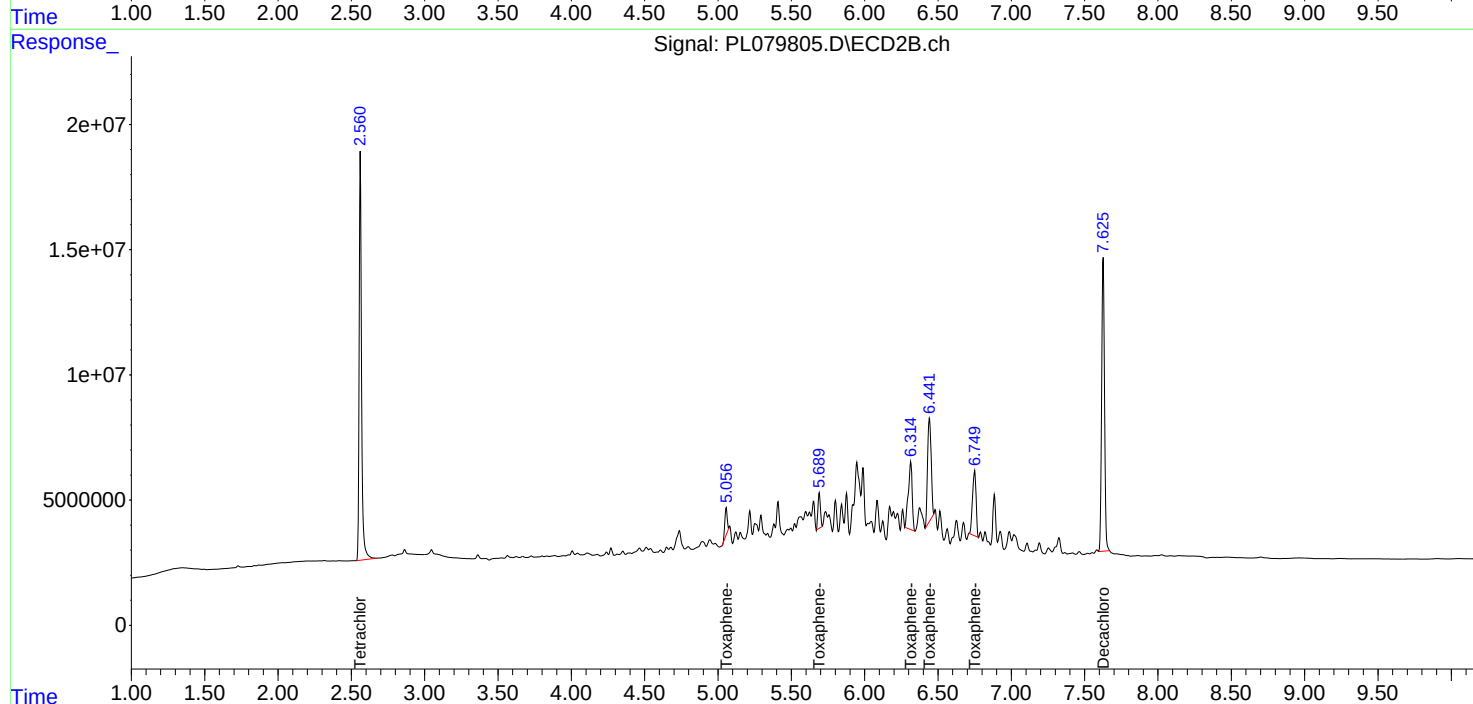
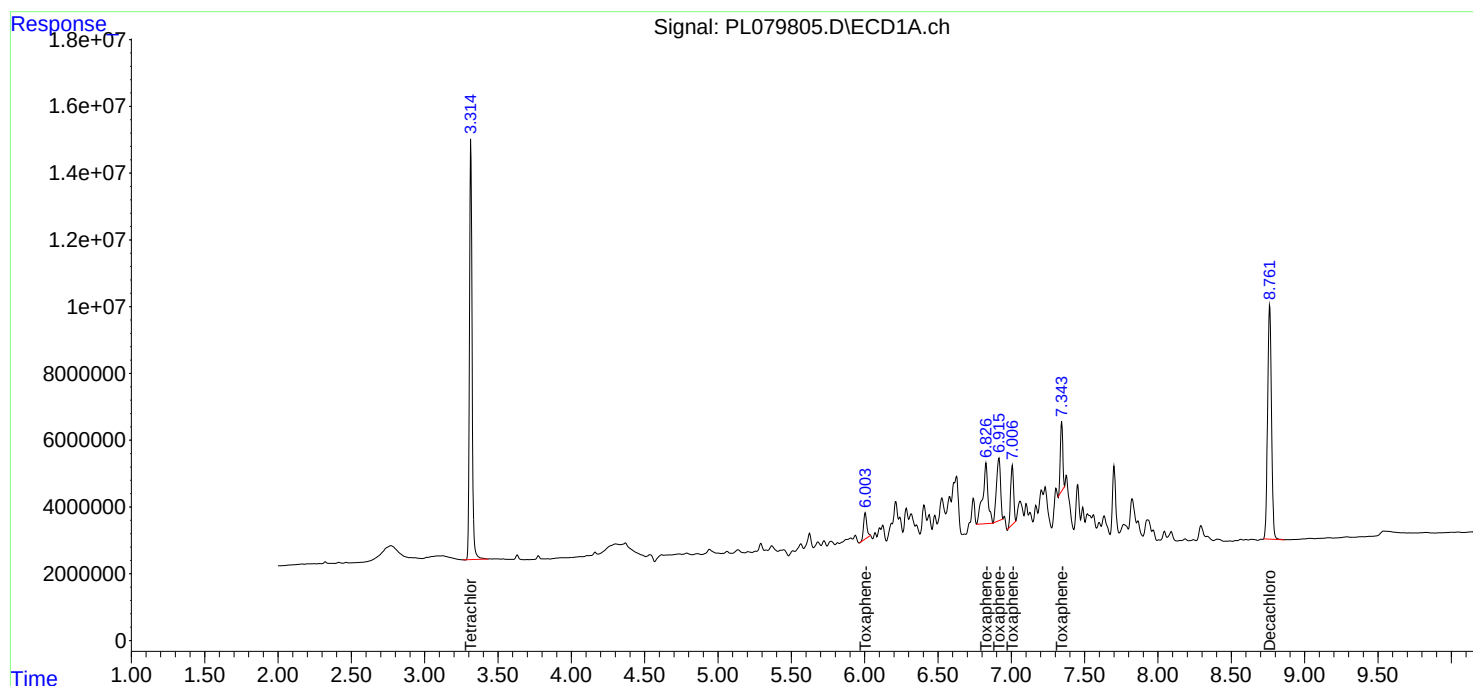
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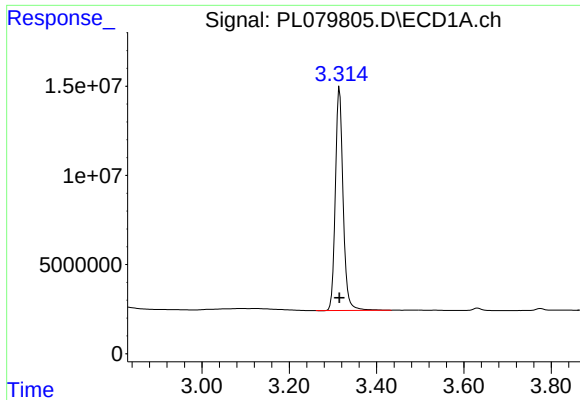
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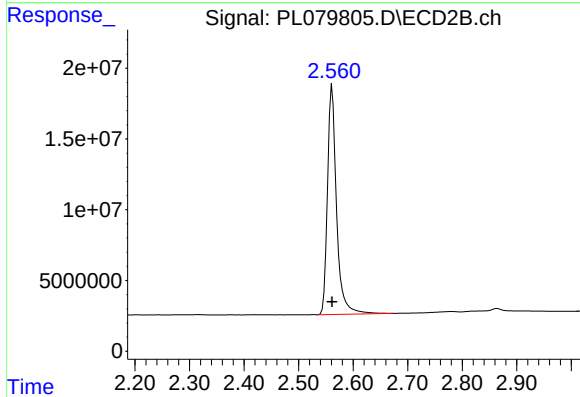
#1 Tetrachloro-m-xylene

R.T.: 3.315 min
Delta R.T.: 0.000 min
Response: 154924653
Conc: 73.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

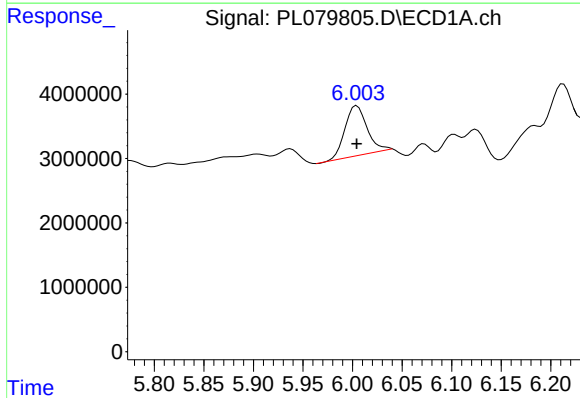
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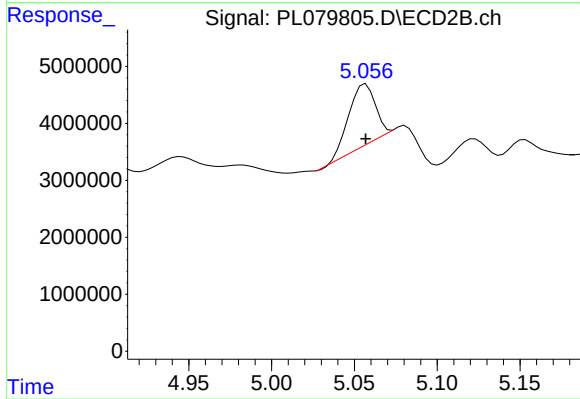
#1 Tetrachloro-m-xylene

R.T.: 2.561 min
Delta R.T.: 0.000 min
Response: 186569214
Conc: 72.93 ng/ml



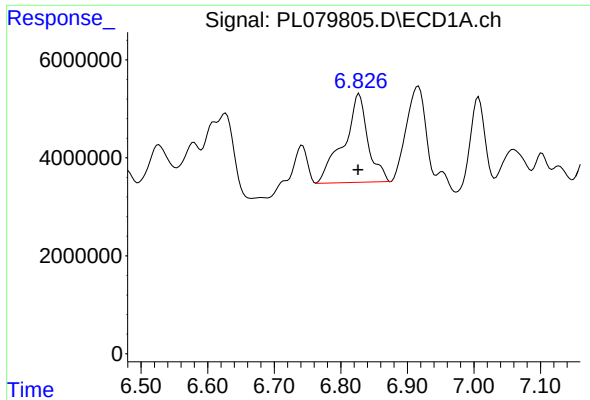
#2 Toxaphene-1

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 12322745
Conc: 743.18 ng/ml



#2 Toxaphene-1

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 11706946
Conc: 731.37 ng/ml



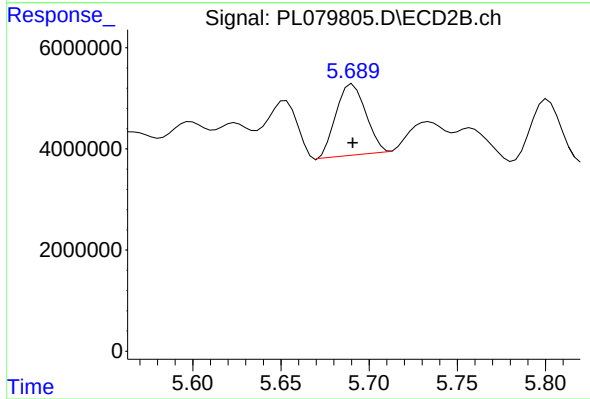
#3 Toxaphene-2

R.T.: 6.826 min
Delta R.T.: 0.000 min
Response: 45663526
Conc: 739.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

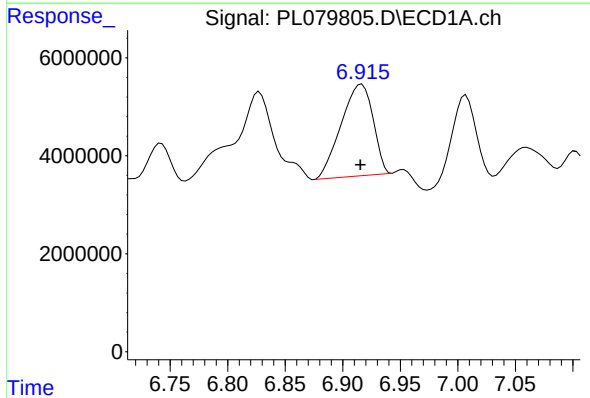
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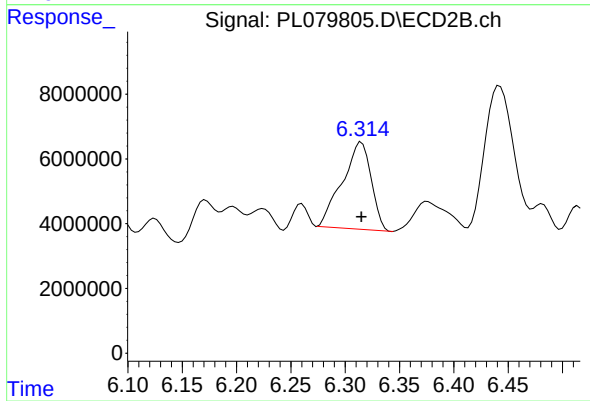
#3 Toxaphene-2

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 16463899
Conc: 722.43 ng/ml



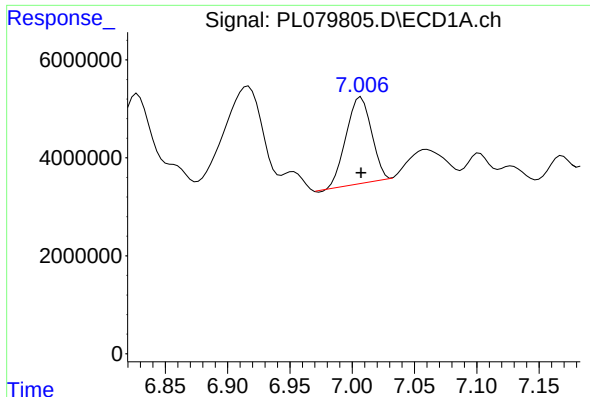
#4 Toxaphene-3

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 36295875
Conc: 738.78 ng/ml m



#4 Toxaphene-3

R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 49839191
Conc: 727.39 ng/ml



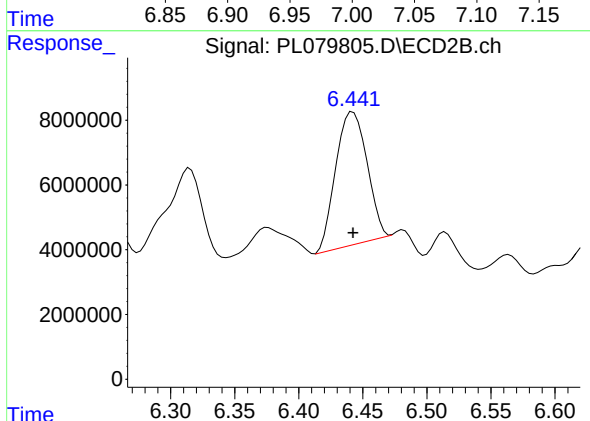
#5 Toxaphene-4

R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 24966996
Conc: 725.47 ng/ml

Instrument :
ECD_L
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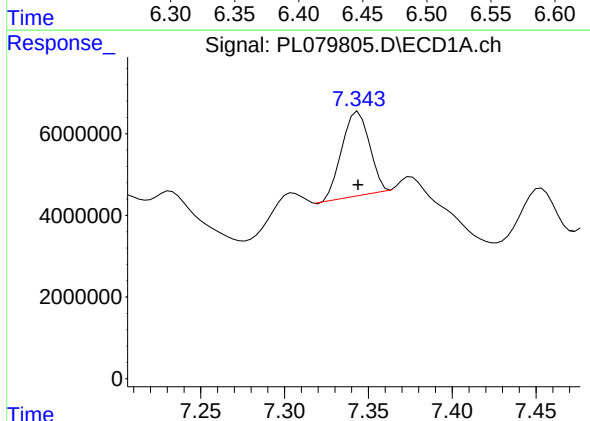
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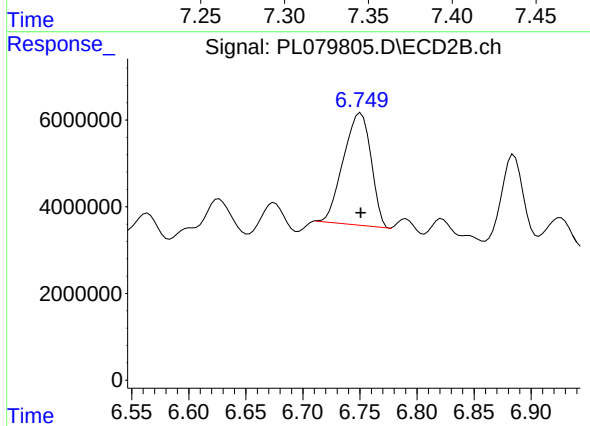
#5 Toxaphene-4

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 69805016
Conc: 730.09 ng/ml



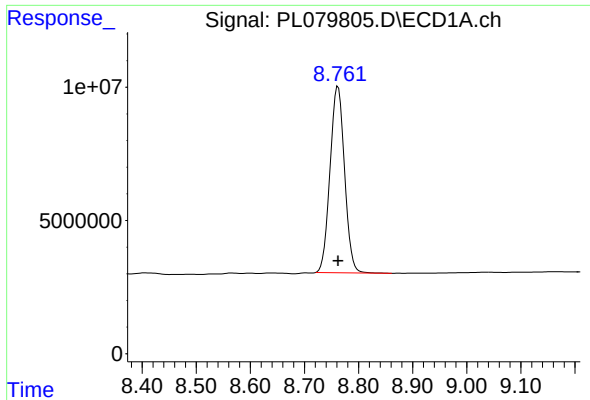
#6 Toxaphene-5

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 23484814
Conc: 746.82 ng/ml



#6 Toxaphene-5

R.T.: 6.751 min
Delta R.T.: 0.000 min
Response: 43573947
Conc: 732.53 ng/ml



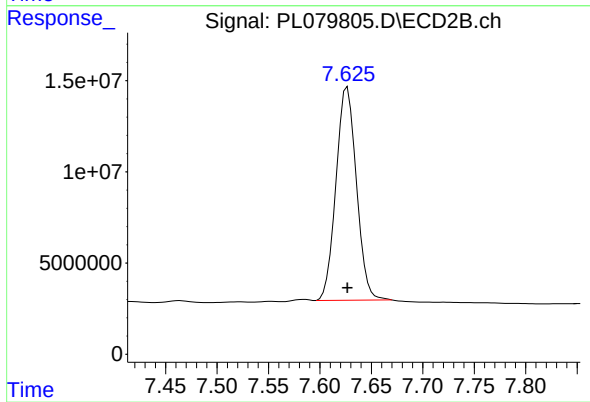
#7 Decachlorobiphenyl

R.T.: 8.762 min
Delta R.T.: 0.000 min
Response: 130377723
Conc: 73.57 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 7.627 min
Delta R.T.: 0.000 min
Response: 161824617
Conc: 73.25 ng/ml