

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122022\
 Data File : PL079807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 18:29
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC250

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 03:41:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX122022.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 21 03:41:08 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 x 0.3 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	49908739	63601142	23.906	24.896
7) SA Decachlor...	8.762	7.627	45136930	56758601	25.350	25.516
Target Compounds						
2) Toxaphene-1	6.005	5.057	3810666	3935859	234.553	246.901
3) Toxaphene-2	6.827	5.690	15377045	5723567	247.851m	250.860
4) Toxaphene-3	6.915	6.316	11978169	16321853	244.517m	241.055
5) Toxaphene-4	7.007	6.442	8267684	23081285	242.605	243.499
6) Toxaphene-5	7.343	6.751	7829934	14319389	249.244	242.979

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

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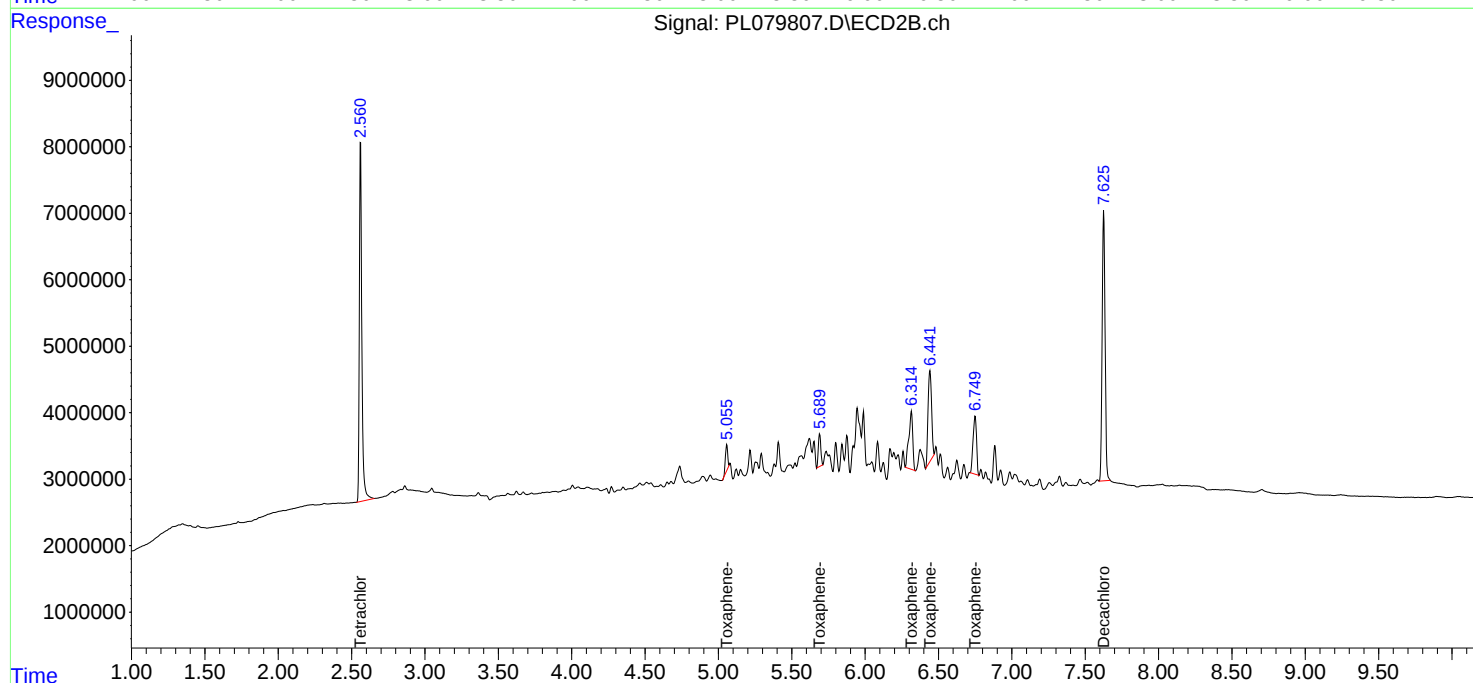
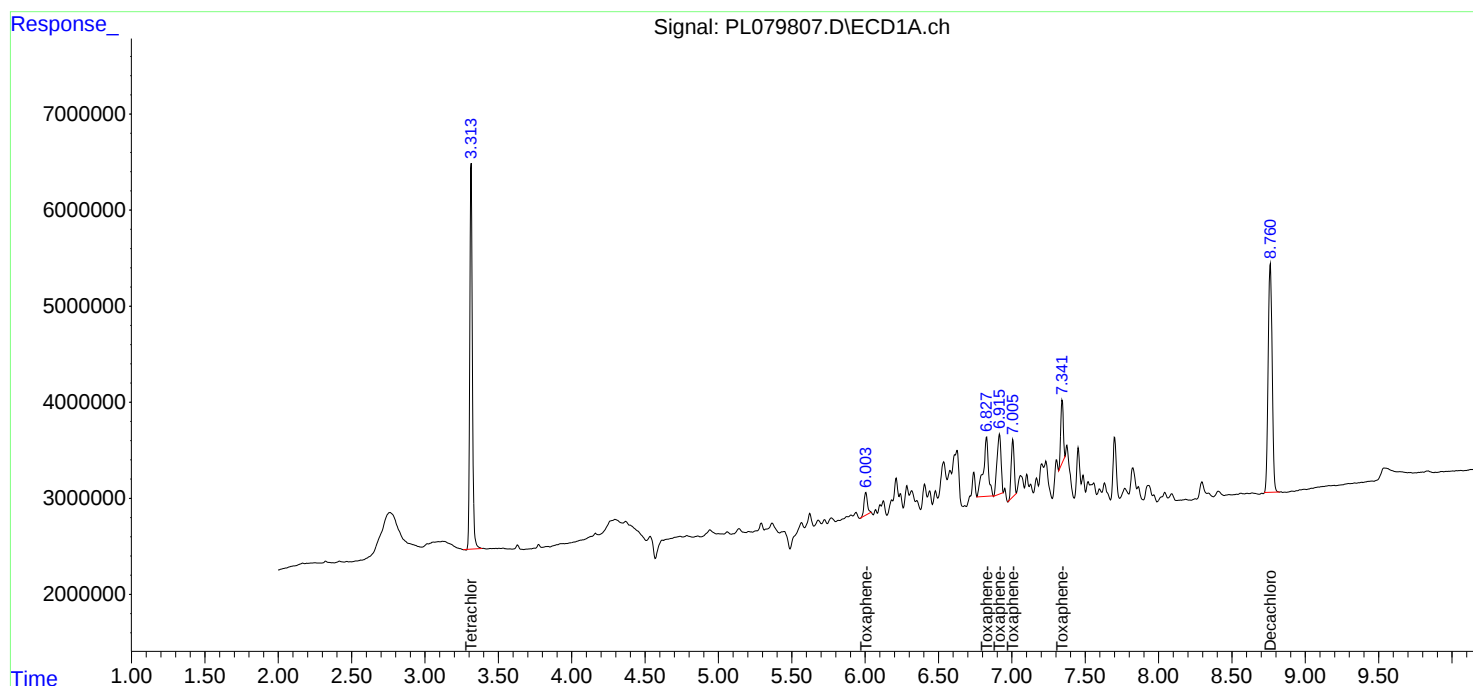
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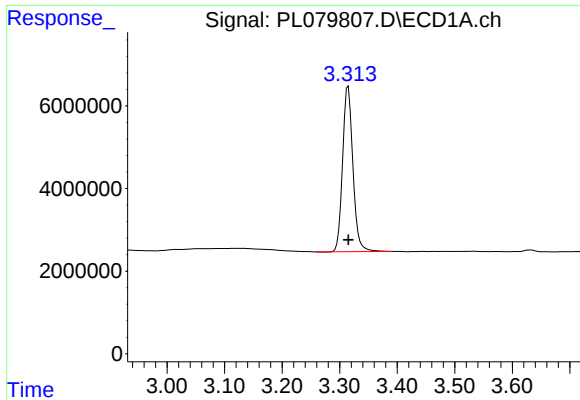
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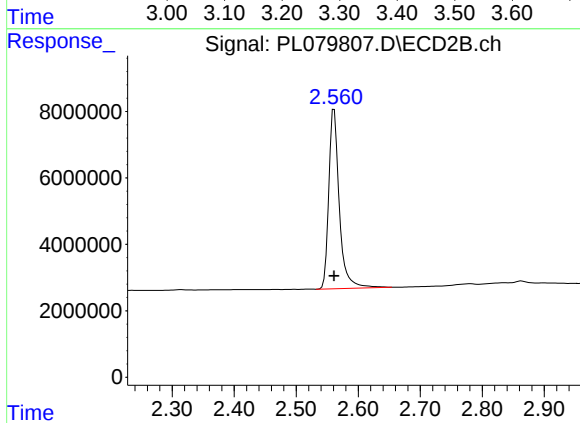
#1 Tetrachloro-m-xylene

R.T.: 3.315 min
Delta R.T.: 0.000 min
Response: 49908739
Conc: 23.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

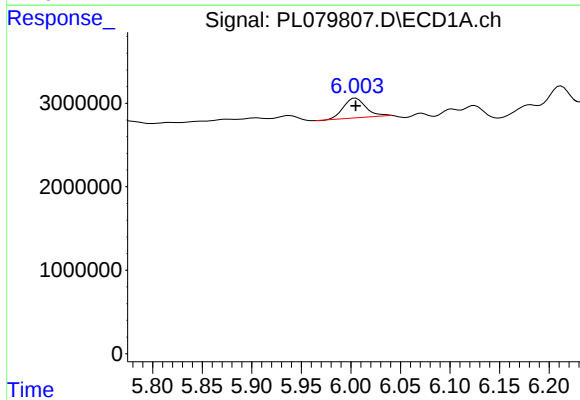
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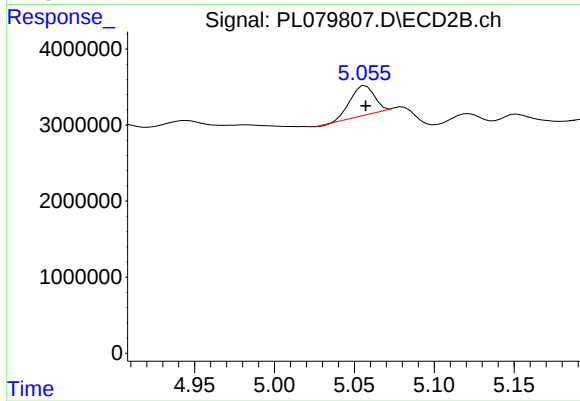
#1 Tetrachloro-m-xylene

R.T.: 2.561 min
Delta R.T.: 0.000 min
Response: 63601142
Conc: 24.90 ng/ml



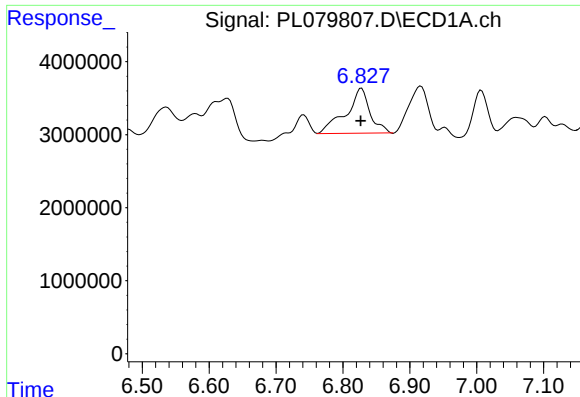
#2 Toxaphene-1

R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 3810666
Conc: 234.55 ng/ml



#2 Toxaphene-1

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 3935859
Conc: 246.90 ng/ml



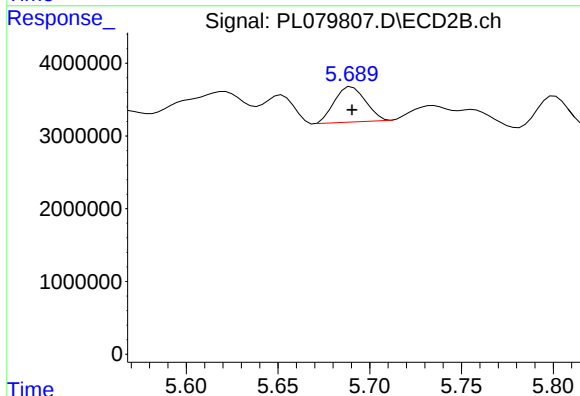
#3 Toxaphene-2

R.T.: 6.827 min
Delta R.T.: 0.000 min
Response: 15377045
Conc: 247.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
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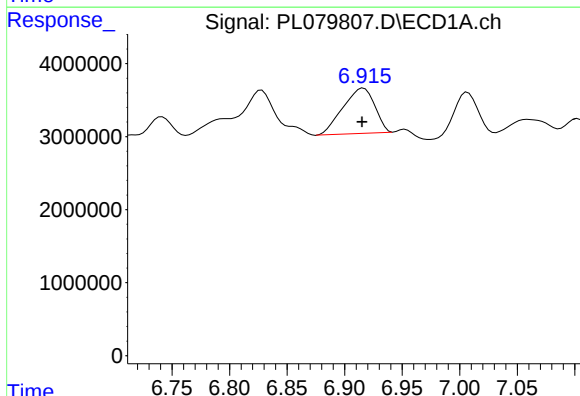
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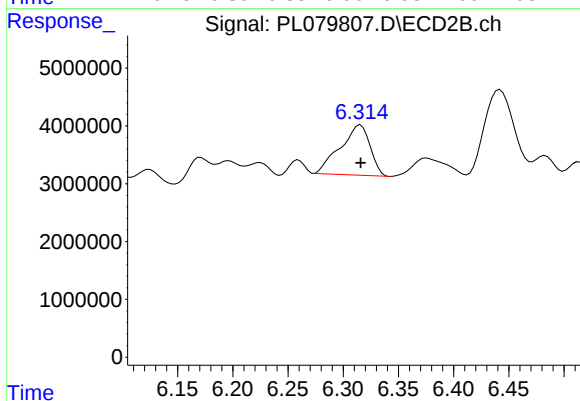
#3 Toxaphene-2

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 5723567
Conc: 250.86 ng/ml



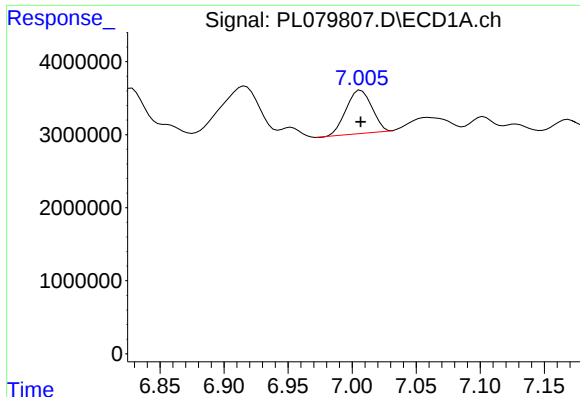
#4 Toxaphene-3

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 11978169
Conc: 244.52 ng/ml m



#4 Toxaphene-3

R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 16321853
Conc: 241.05 ng/ml



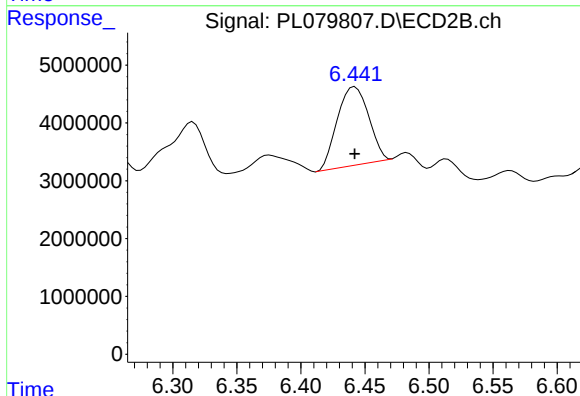
#5 Toxaphene-4

R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 8267684
Conc: 242.61 ng/ml

Instrument :
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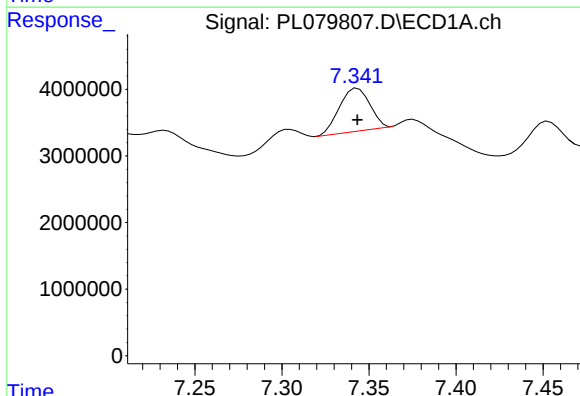
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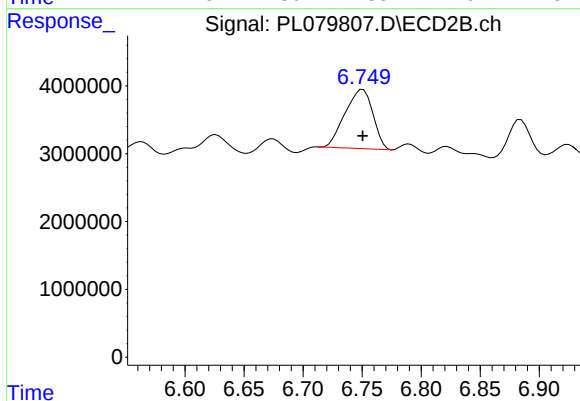
#5 Toxaphene-4

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 23081285
Conc: 243.50 ng/ml



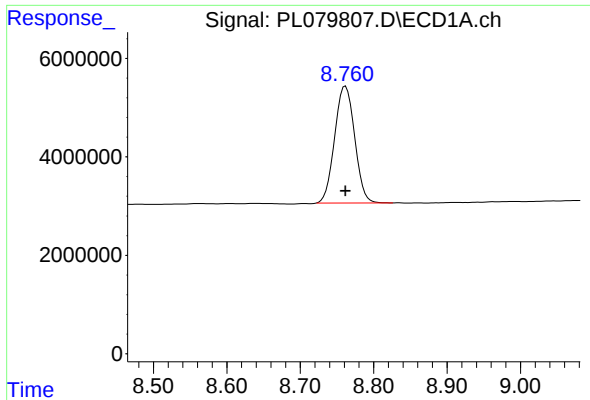
#6 Toxaphene-5

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 7829934
Conc: 249.24 ng/ml



#6 Toxaphene-5

R.T.: 6.751 min
Delta R.T.: 0.000 min
Response: 14319389
Conc: 242.98 ng/ml



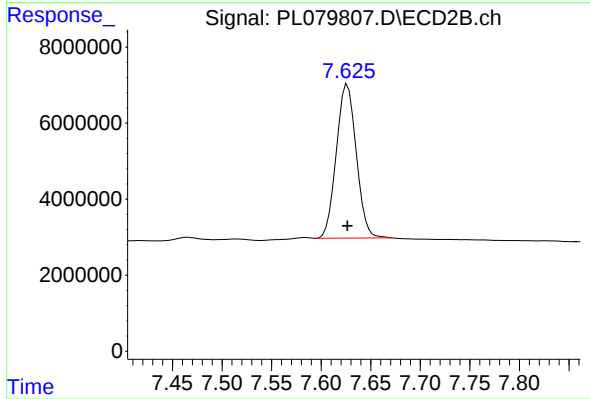
#7 Decachlorobiphenyl

R.T.: 8.762 min
Delta R.T.: 0.000 min
Response: 45136930
Conc: 25.35 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 7.627 min
Delta R.T.: 0.000 min
Response: 56758601
Conc: 25.52 ng/ml