

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080822\
 Data File : PL076985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 21:03
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2022
 Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 07:39:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 07:38:05 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...	3.419	2.636	25539279	75685355	24.451	24.700
7) SA Decachlor...	8.906	7.740	21757227	61554016	27.225	25.752
Target Compounds						
2) Toxaphene-1	6.122	5.321	2049748	3252630	235.200	256.820
3) Toxaphene-2	6.944	5.795	6315929	4599358	250.258m	252.064
4) Toxaphene-3	7.037	6.191	4891427	4069990	255.265	245.342
5) Toxaphene-4	7.126	6.423	3216422	12715243	252.685	242.206
6) Toxaphene-5	7.822	6.550	3726894	18862963	243.234	249.157

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

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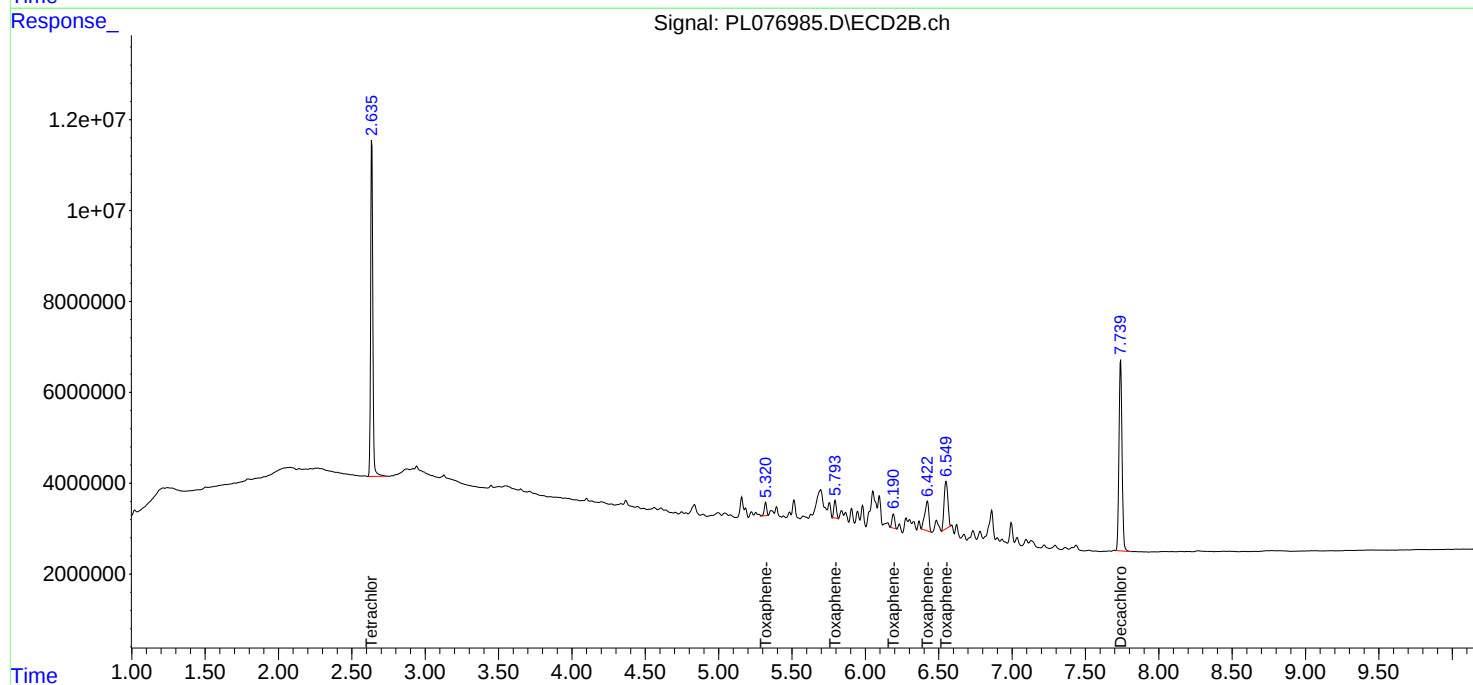
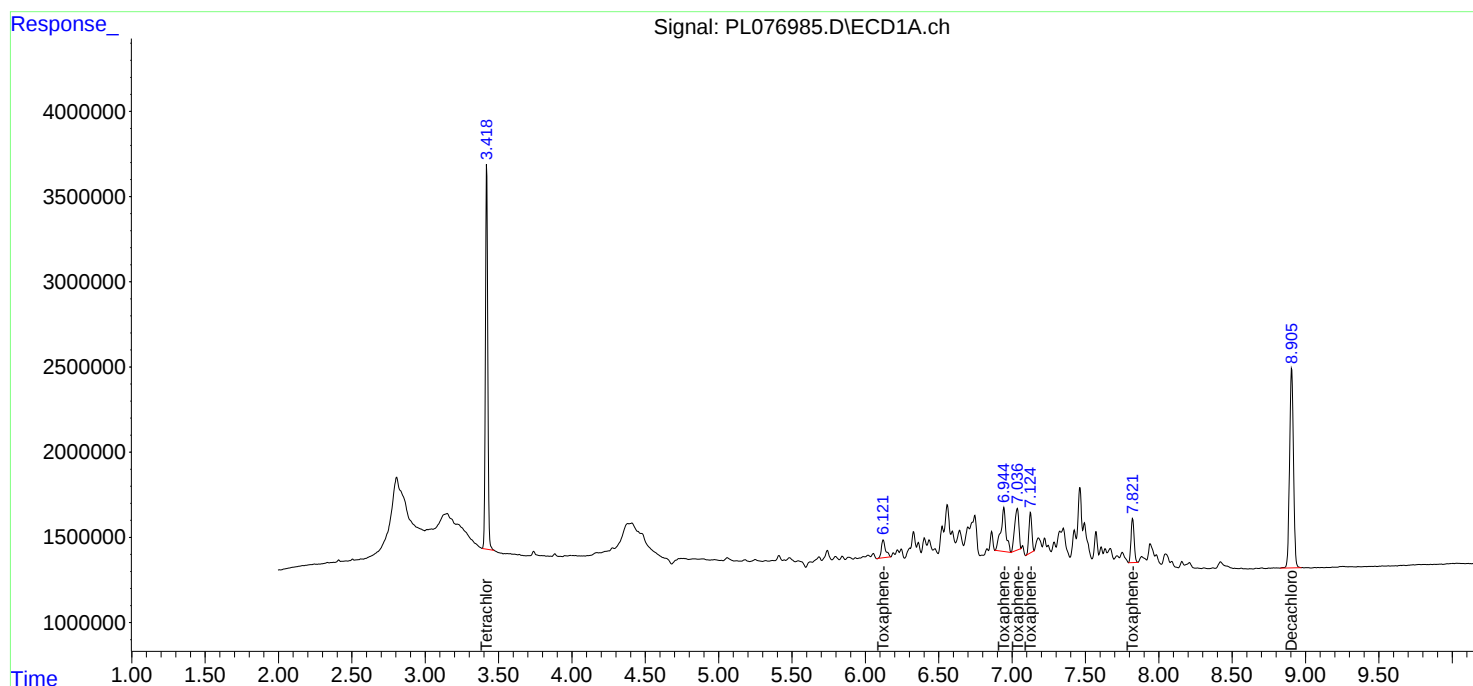
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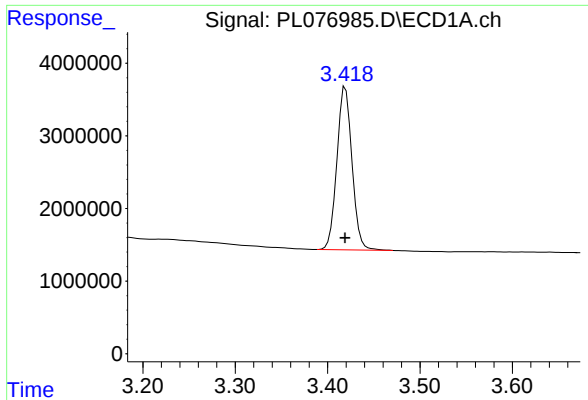
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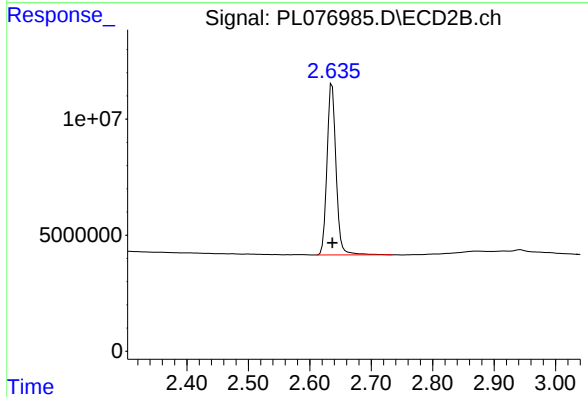
#1 Tetrachloro-m-xylene

R.T.: 3.419 min
Delta R.T.: 0.000 min
Response: 25539279
Conc: 24.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

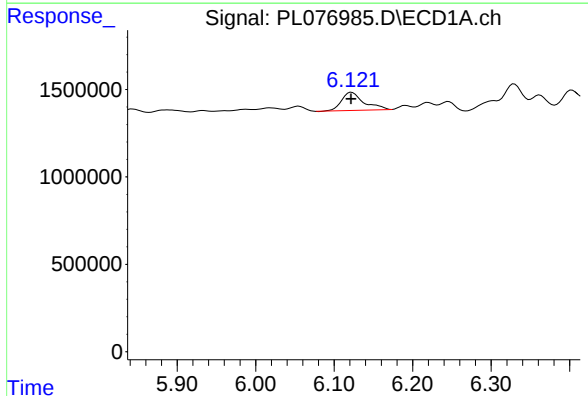
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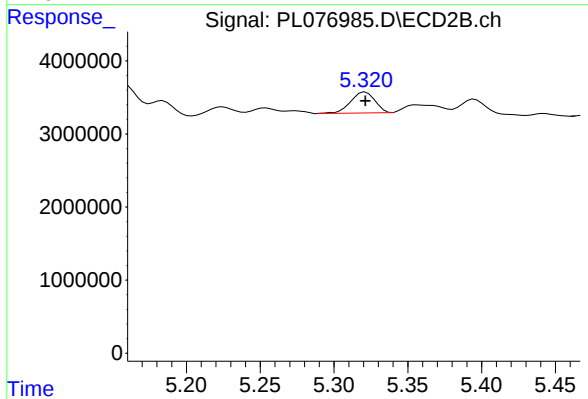
#1 Tetrachloro-m-xylene

R.T.: 2.636 min
Delta R.T.: 0.000 min
Response: 75685355
Conc: 24.70 ng/ml



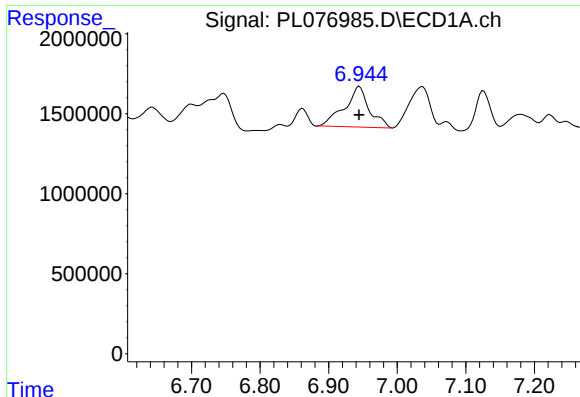
#2 Toxaphene-1

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 2049748
Conc: 235.20 ng/ml



#2 Toxaphene-1

R.T.: 5.321 min
Delta R.T.: 0.000 min
Response: 3252630
Conc: 256.82 ng/ml



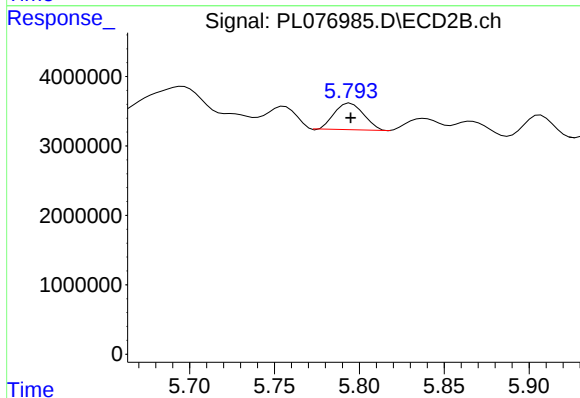
#3 Toxaphene-2

R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 6315929
Conc: 250.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
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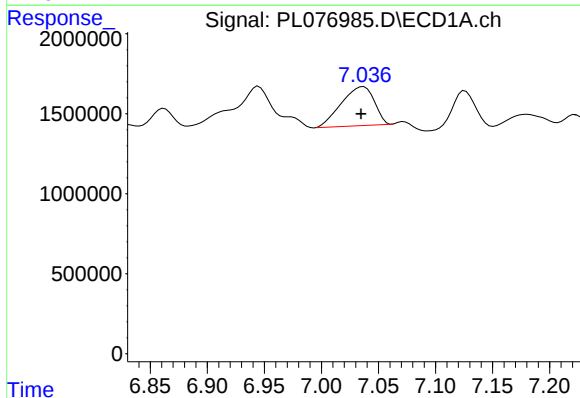
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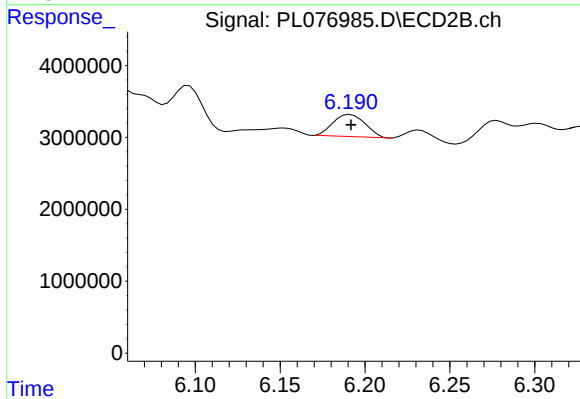
#3 Toxaphene-2

R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 4599358
Conc: 252.06 ng/ml



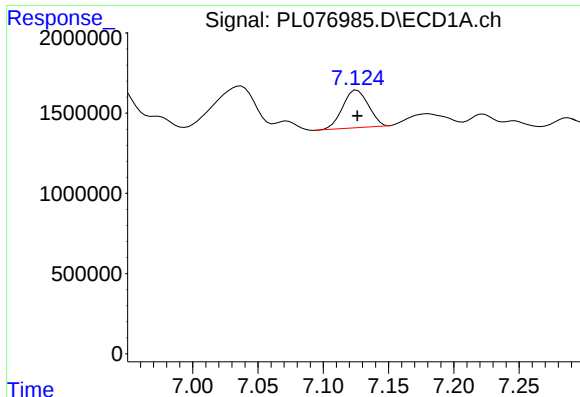
#4 Toxaphene-3

R.T.: 7.037 min
Delta R.T.: 0.002 min
Response: 4891427
Conc: 255.27 ng/ml



#4 Toxaphene-3

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 4069990
Conc: 245.34 ng/ml



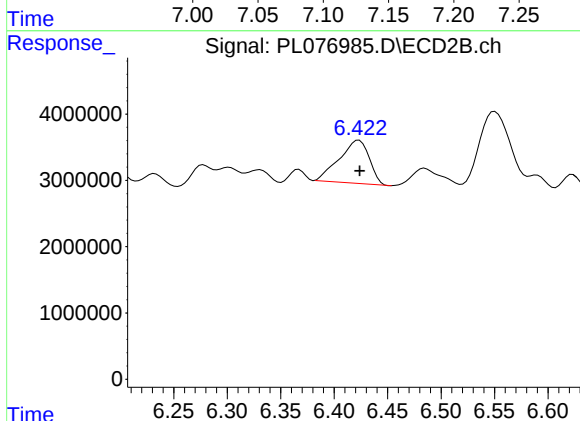
#5 Toxaphene-4

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 3216422
Conc: 252.69 ng/ml

Instrument :
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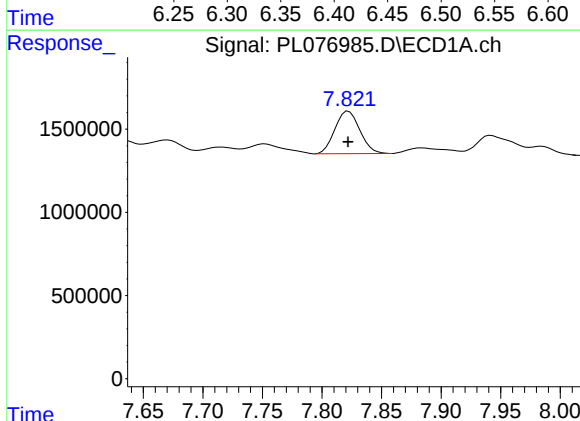
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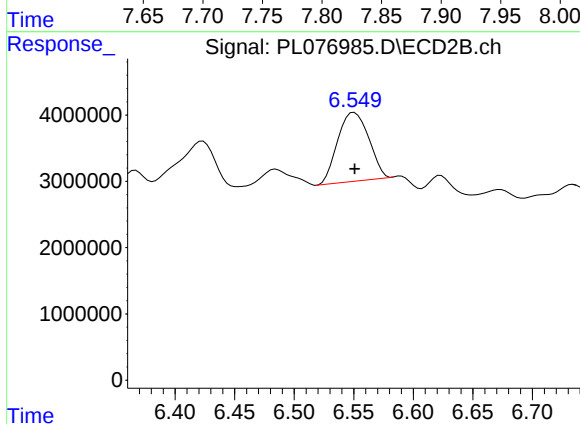
#5 Toxaphene-4

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 12715243
Conc: 242.21 ng/ml



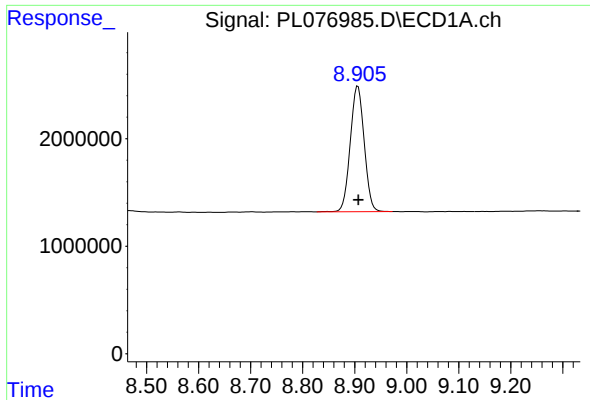
#6 Toxaphene-5

R.T.: 7.822 min
Delta R.T.: 0.000 min
Response: 3726894
Conc: 243.23 ng/ml



#6 Toxaphene-5

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 18862963
Conc: 249.16 ng/ml



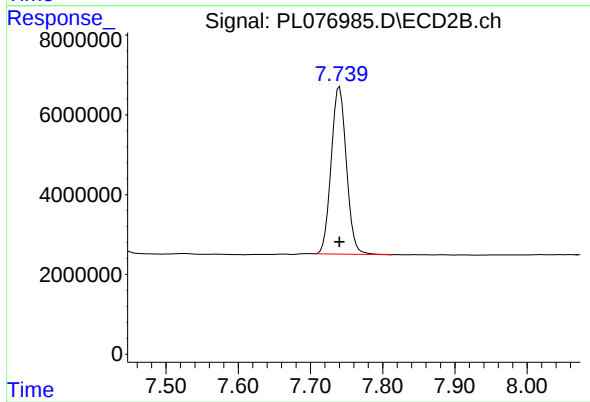
#7 Decachlorobiphenyl

R.T.: 8.906 min
Delta R.T.: 0.000 min
Response: 21757227
Conc: 27.23 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 61554016
Conc: 25.75 ng/ml