

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080522\
 Data File : PL076932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 16:35
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 18:04:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080122.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 01 15:54:30 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...	3.420	2.638	51595133	138.2E6	49.957	51.912
7) SA Decachlor...	8.905	7.741	42186391	111.0E6	48.787	50.774
Target Compounds						
2) Toxaphene-1	6.120	5.323	2877061	5669806	530.693m	493.787
3) Toxaphene-2	6.945	5.796	7860923	8401735	454.643	506.538
4) Toxaphene-3	7.033	6.192	10010256	7127213	475.494m	499.914
5) Toxaphene-4	7.126	6.424	6543973	22927041	474.206	489.400
6) Toxaphene-5	7.821	6.551	7646473	32405287	458.391	479.289

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

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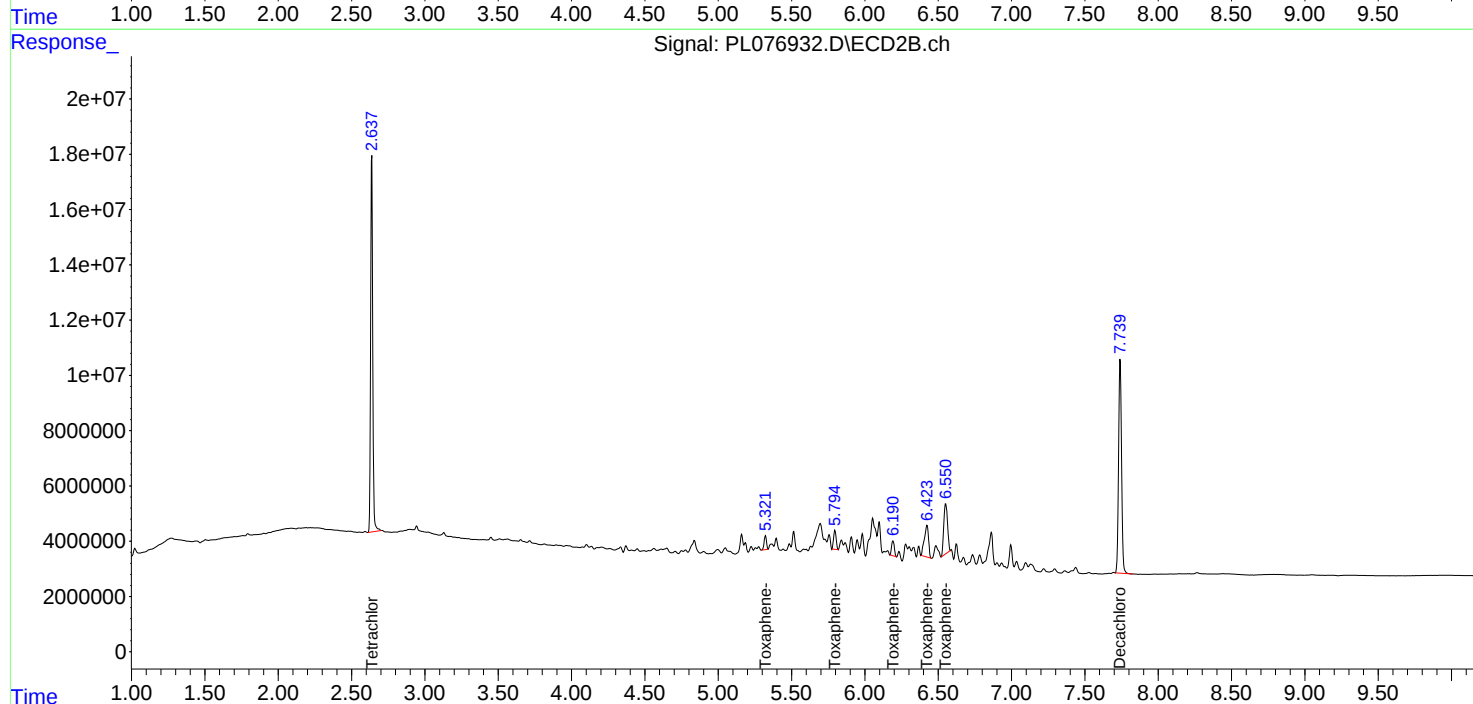
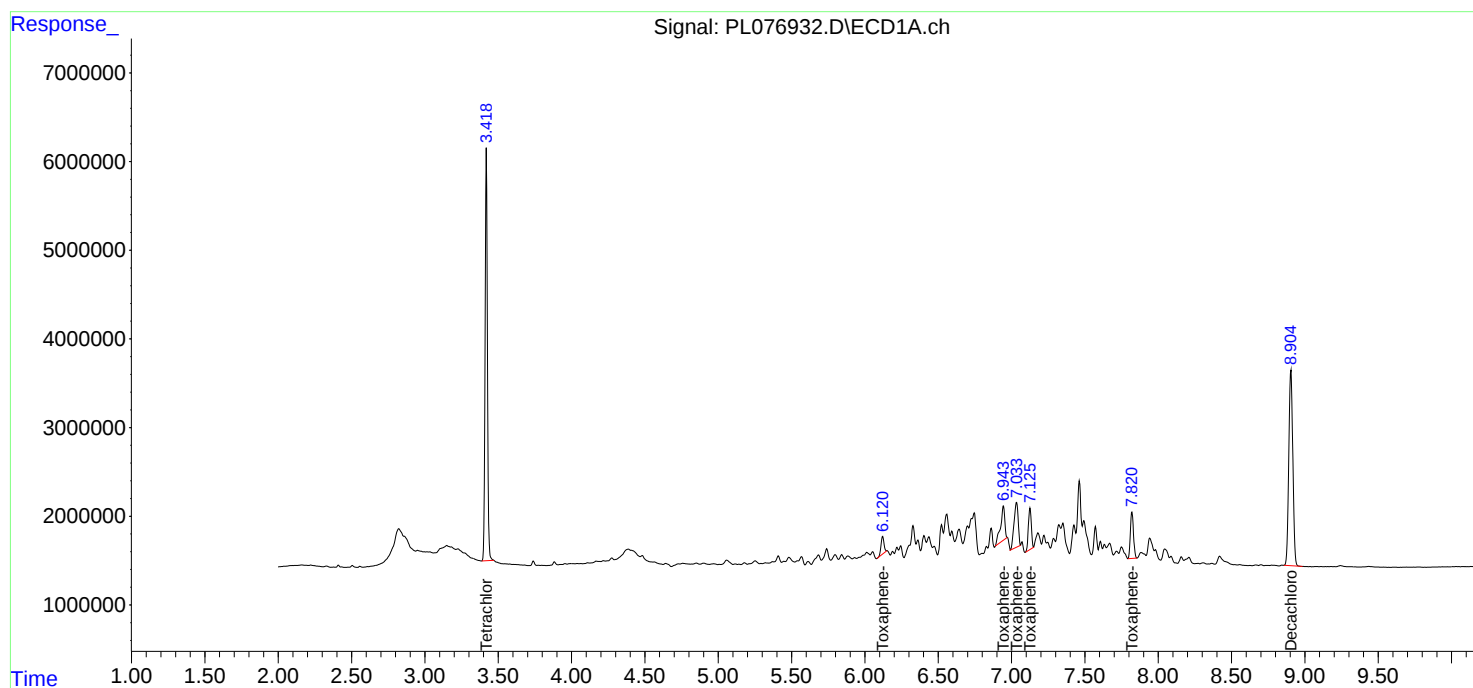
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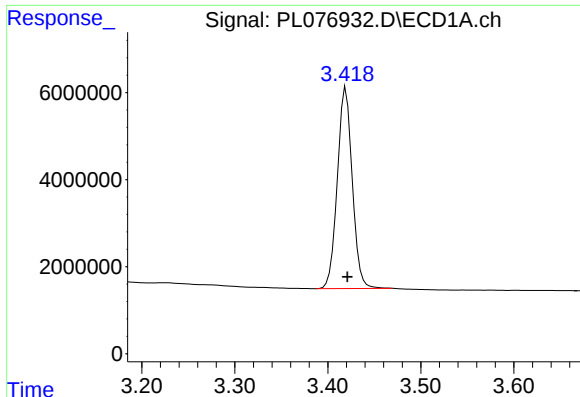
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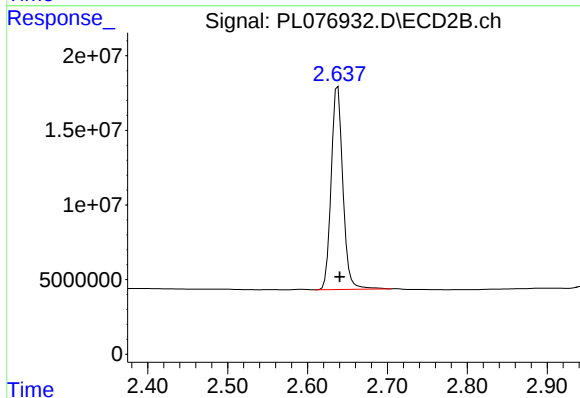
#1 Tetrachloro-m-xylene

R.T.: 3.420 min
Delta R.T.: -0.001 min
Response: 51595133
Conc: 49.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

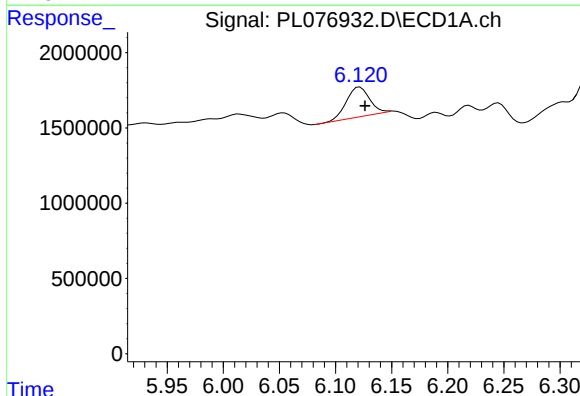
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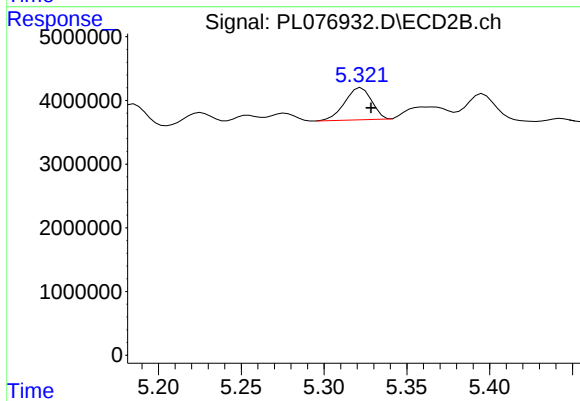
#1 Tetrachloro-m-xylene

R.T.: 2.638 min
Delta R.T.: -0.002 min
Response: 138193665
Conc: 51.91 ng/ml



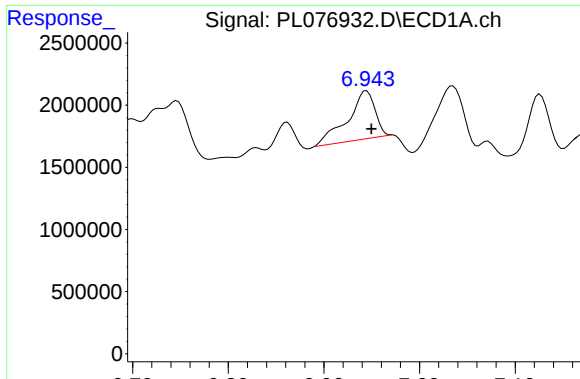
#2 Toxaphene-1

R.T.: 6.120 min
Delta R.T.: -0.006 min
Response: 2877061
Conc: 530.69 ng/ml m



#2 Toxaphene-1

R.T.: 5.323 min
Delta R.T.: -0.006 min
Response: 5669806
Conc: 493.79 ng/ml



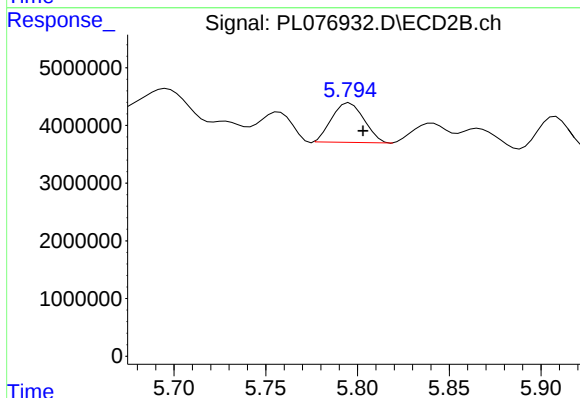
#3 Toxaphene-2

R.T.: 6.945 min
Delta R.T.: -0.005 min
Response: 7860923
Conc: 454.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

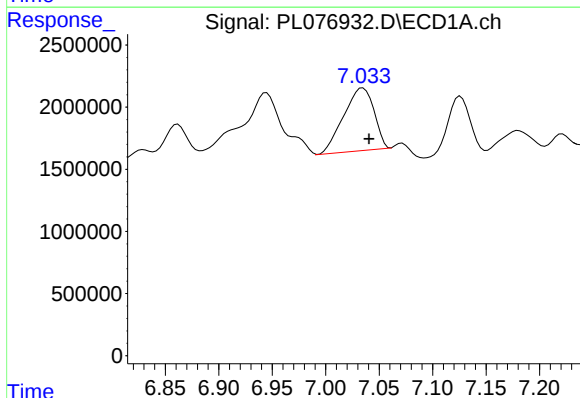
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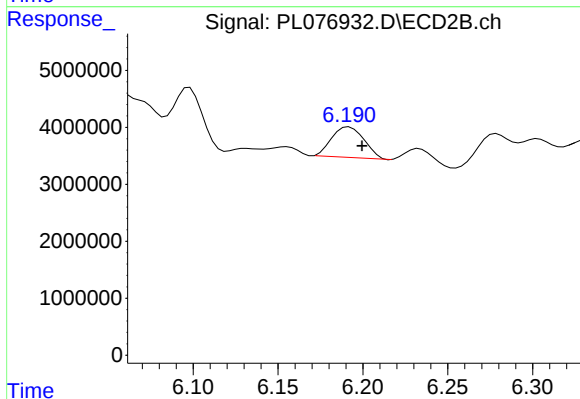
#3 Toxaphene-2

R.T.: 5.796 min
Delta R.T.: -0.007 min
Response: 8401735
Conc: 506.54 ng/ml



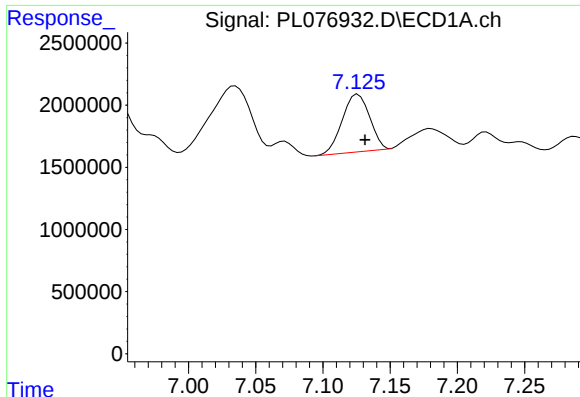
#4 Toxaphene-3

R.T.: 7.033 min
Delta R.T.: -0.007 min
Response: 10010256
Conc: 475.49 ng/ml m



#4 Toxaphene-3

R.T.: 6.192 min
Delta R.T.: -0.008 min
Response: 7127213
Conc: 499.91 ng/ml



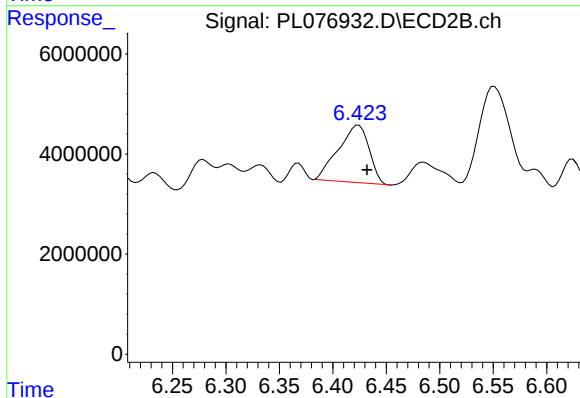
#5 Toxaphene-4

R.T.: 7.126 min
Delta R.T.: -0.005 min
Response: 6543973
Conc: 474.21 ng/ml

Instrument :
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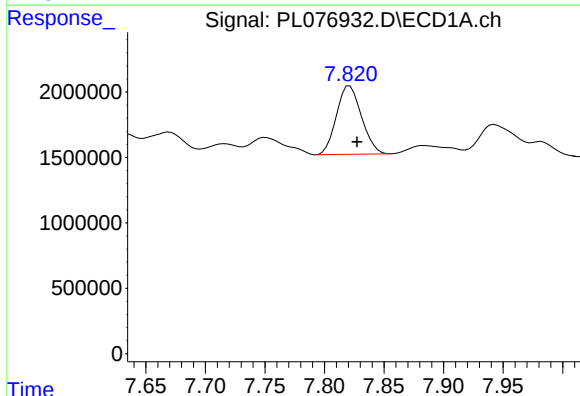
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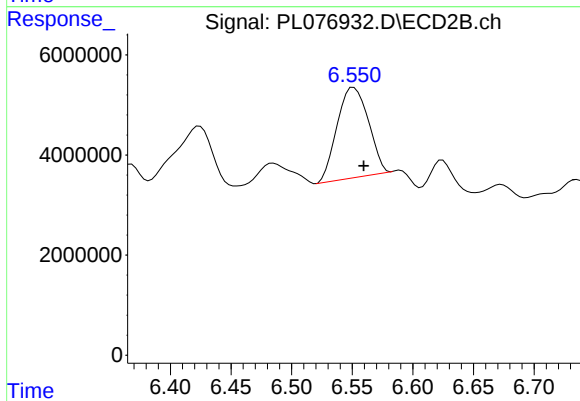
#5 Toxaphene-4

R.T.: 6.424 min
Delta R.T.: -0.008 min
Response: 22927041
Conc: 489.40 ng/ml



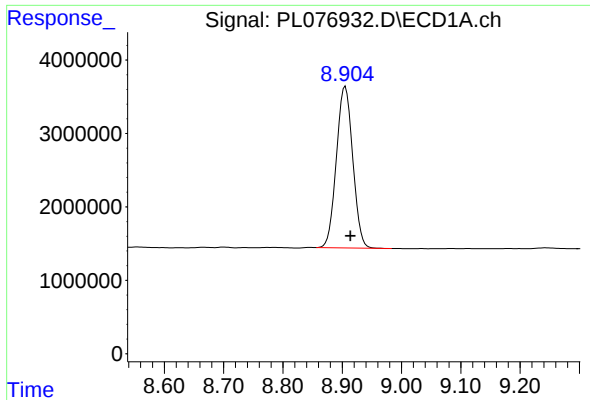
#6 Toxaphene-5

R.T.: 7.821 min
Delta R.T.: -0.006 min
Response: 7646473
Conc: 458.39 ng/ml



#6 Toxaphene-5

R.T.: 6.551 min
Delta R.T.: -0.008 min
Response: 32405287
Conc: 479.29 ng/ml



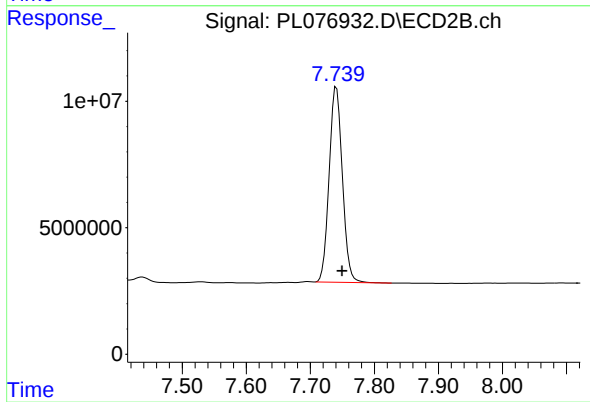
#7 Decachlorobiphenyl

R.T.: 8.905 min
Delta R.T.: -0.008 min
Response: 42186391
Conc: 48.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.741 min
Delta R.T.: -0.009 min
Response: 110997436
Conc: 50.77 ng/ml