

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081522\
 Data File : PL077088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2022 10:59
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2022
 Supervised By :Ankita Jodhani 08/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 11:10:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 08:41:32 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	2.636	50016334	129.5E6	47.516	42.178
7) SA Decachlor...	8.908	7.740	39643313	104.4E6	47.434	42.401
Target Compounds						
2) Toxaphene-1	6.122	5.321	4271419	5704053	503.642	438.629
3) Toxaphene-2	6.945	5.795	12504238	7994639	506.318m	437.761
4) Toxaphene-3	7.036	6.191	9568711	7293140	500.400	447.105
5) Toxaphene-4	7.127	6.423	6320123	23621848	500.607	453.192
6) Toxaphene-5	7.824	6.551	7293302	33572924	483.643	441.729

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

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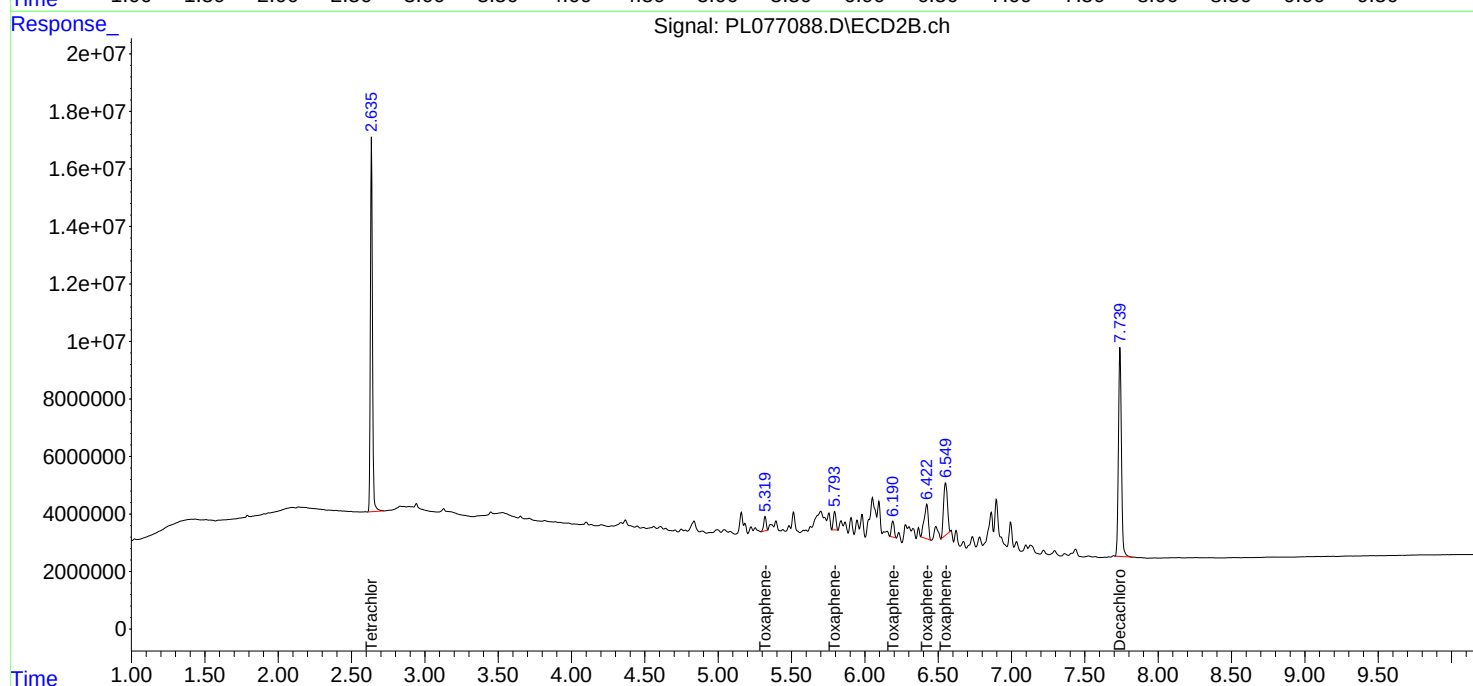
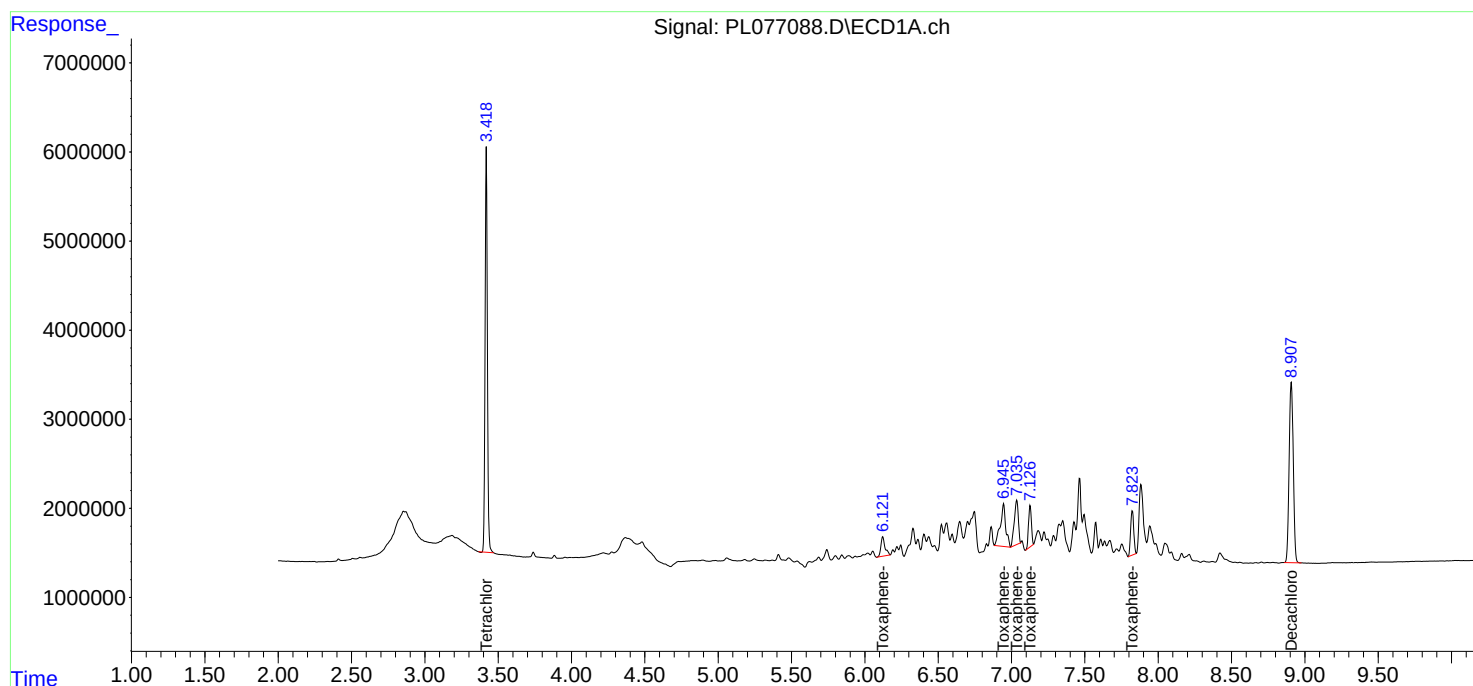
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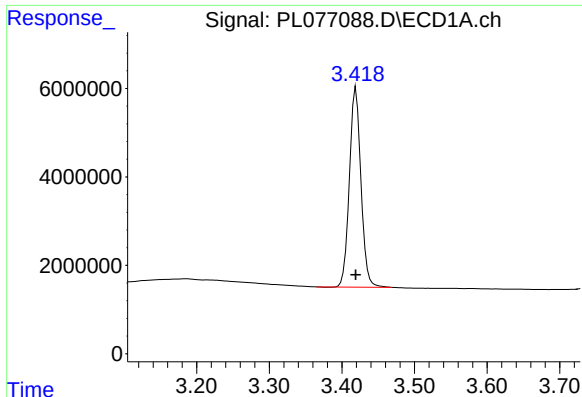
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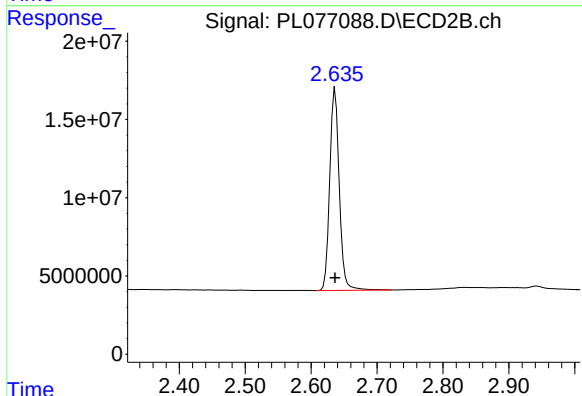
#1 Tetrachloro-m-xylene

R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 50016334
Conc: 47.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

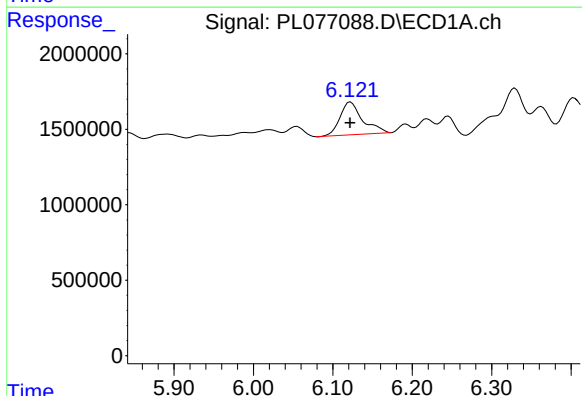
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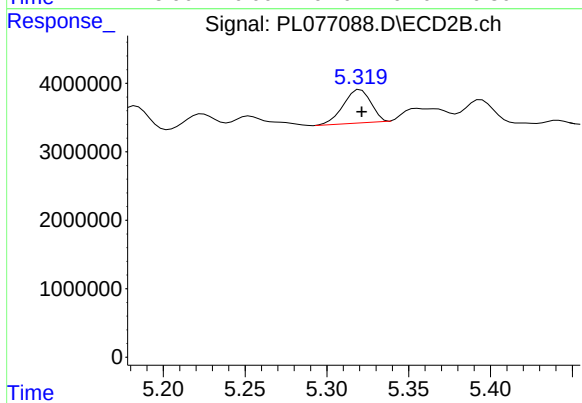
#1 Tetrachloro-m-xylene

R.T.: 2.636 min
Delta R.T.: 0.000 min
Response: 129479001
Conc: 42.18 ng/ml



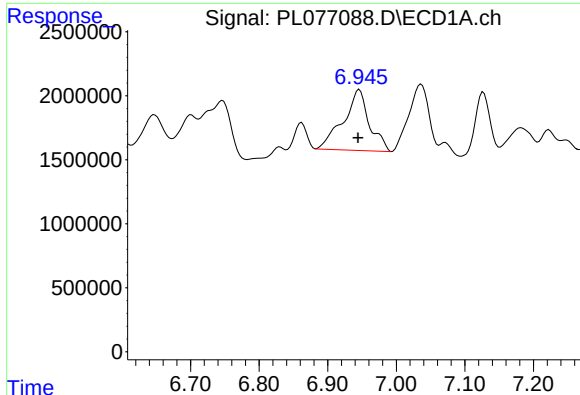
#2 Toxaphene-1

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 4271419
Conc: 503.64 ng/ml



#2 Toxaphene-1

R.T.: 5.321 min
Delta R.T.: 0.000 min
Response: 5704053
Conc: 438.63 ng/ml



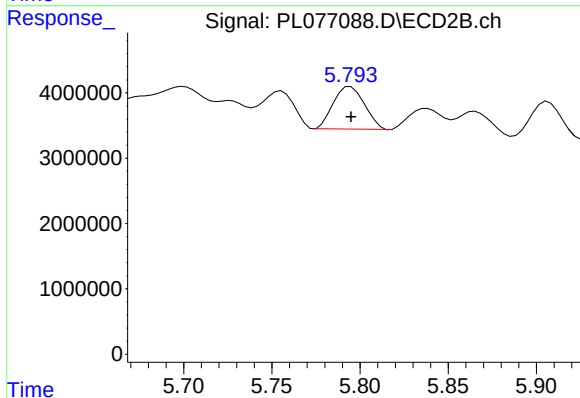
#3 Toxaphene-2

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 12504238
Conc: 506.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

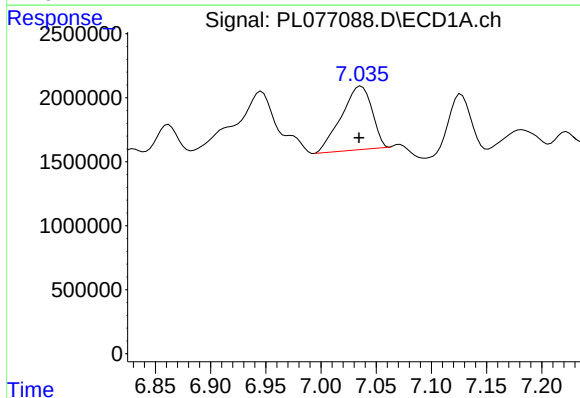
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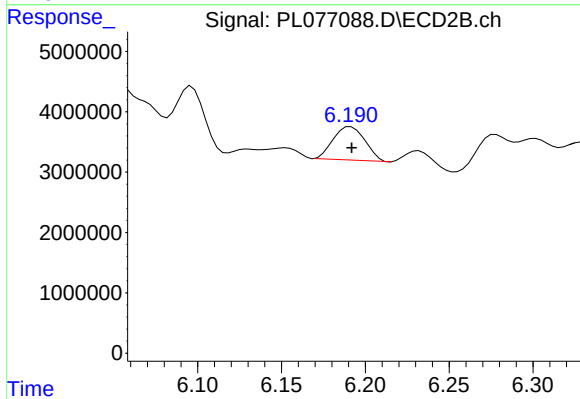
#3 Toxaphene-2

R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 7994639
Conc: 437.76 ng/ml



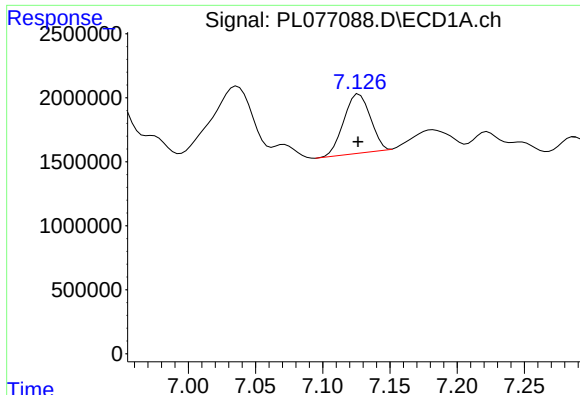
#4 Toxaphene-3

R.T.: 7.036 min
Delta R.T.: 0.002 min
Response: 9568711
Conc: 500.40 ng/ml



#4 Toxaphene-3

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 7293140
Conc: 447.11 ng/ml



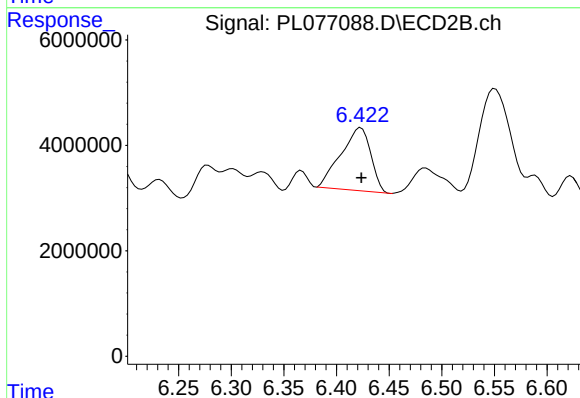
#5 Toxaphene-4

R.T.: 7.127 min
Delta R.T.: 0.000 min
Response: 6320123
Conc: 500.61 ng/ml

Instrument :
ECD_L
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PTOXCCC500

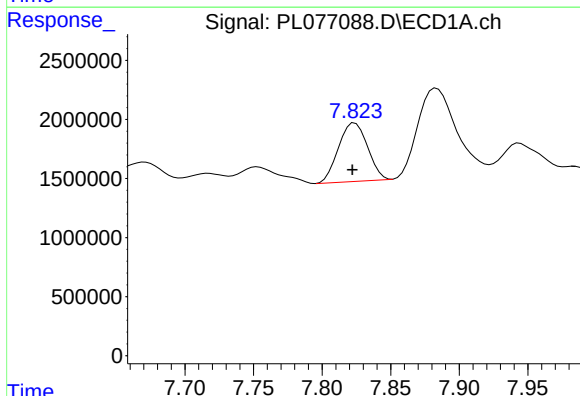
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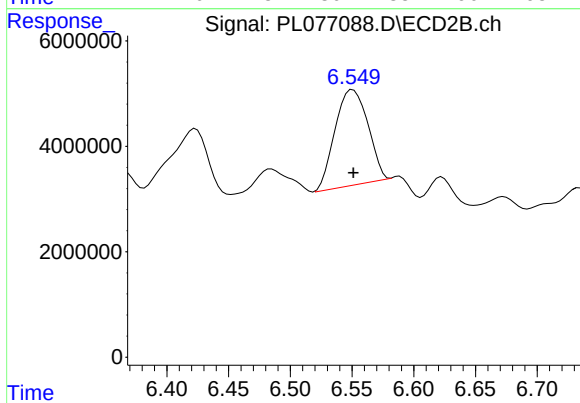
#5 Toxaphene-4

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 23621848
Conc: 453.19 ng/ml



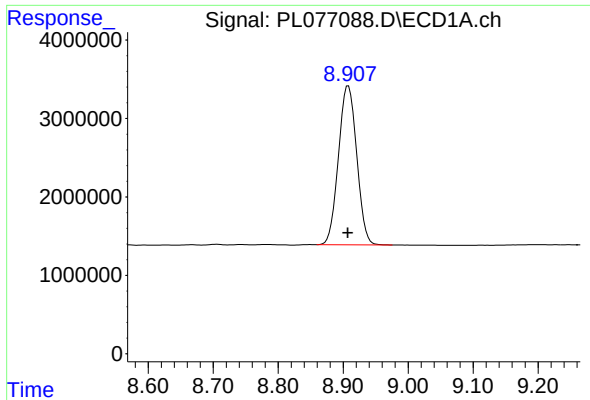
#6 Toxaphene-5

R.T.: 7.824 min
Delta R.T.: 0.002 min
Response: 7293302
Conc: 483.64 ng/ml



#6 Toxaphene-5

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 33572924
Conc: 441.73 ng/ml



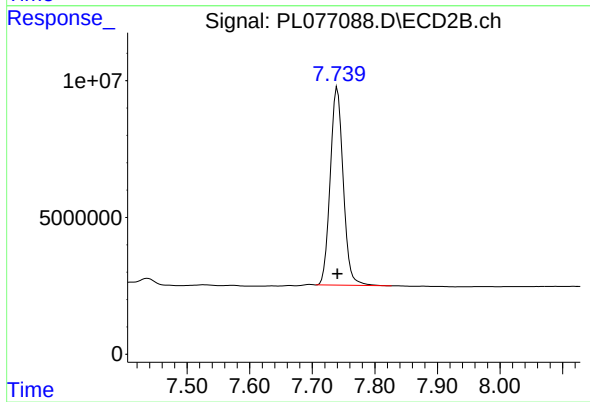
#7 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.001 min
Response: 39643313
Conc: 47.43 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 104397196
Conc: 42.40 ng/ml