

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090722\
 Data File : PL077540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 12:56
 Operator : AR\AJ
 Sample : PTOXICC500
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/13/2022
 Supervised By : Ankita Jodhani 09/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 13:53:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX090722.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 07 13:52:45 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...	3.417	2.629	86914431	131.6E6	50.000	50.000
7) SA Decachlor...	8.908	7.730	76491148	98350096	50.000	50.000
Target Compounds						
2) Toxaphene-1	6.121	5.149	4552961	7858655	500.000	500.000
3) Toxaphene-2	6.945	5.786	22783767	9918692	500.000	500.000
4) Toxaphene-3	7.035	6.183	18281338	8555082	500.000	500.000
5) Toxaphene-4	7.126	6.414	11802958	29106594	500.000	500.000
6) Toxaphene-5	7.463	6.542	11963572	40350173	500.000	500.000

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

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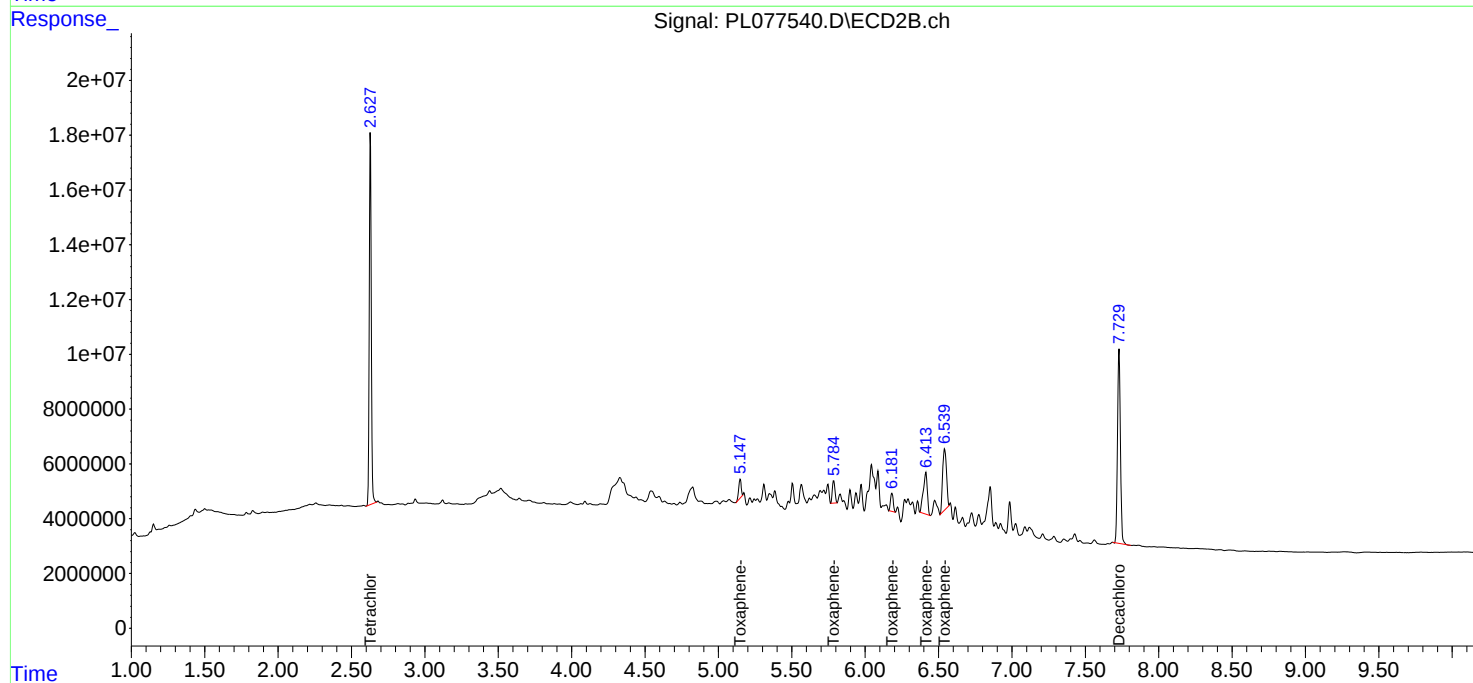
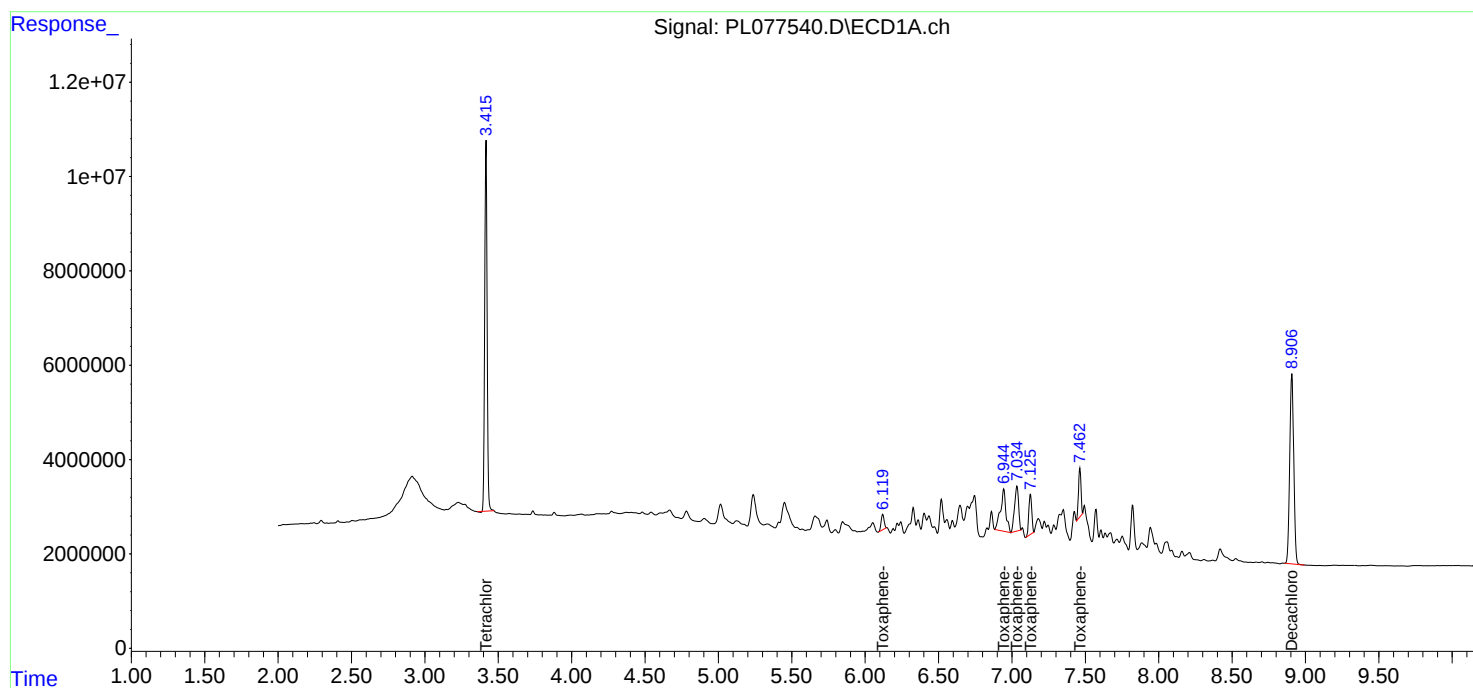
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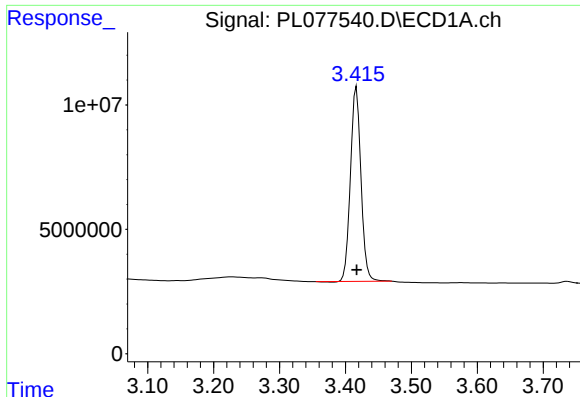
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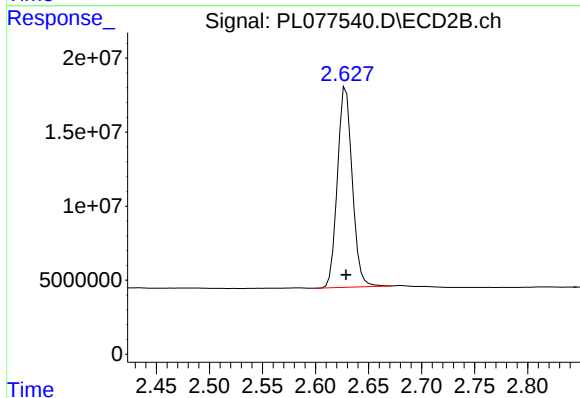
#1 Tetrachloro-m-xylene

R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 86914431
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC500

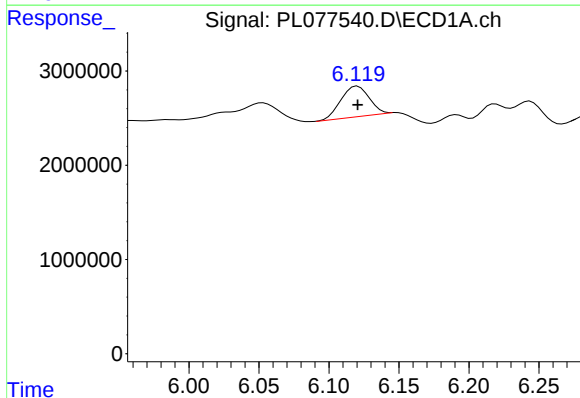
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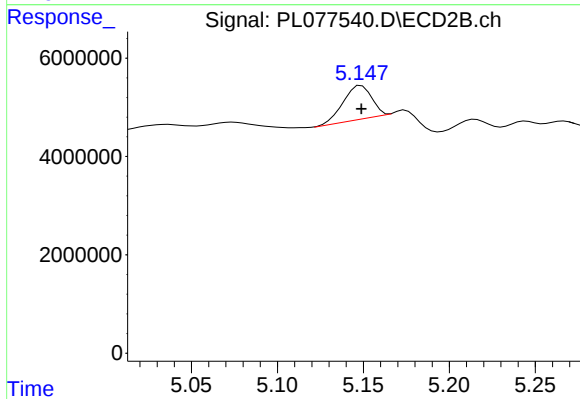
#1 Tetrachloro-m-xylene

R.T.: 2.629 min
Delta R.T.: 0.000 min
Response: 131644370
Conc: 50.00 ng/ml



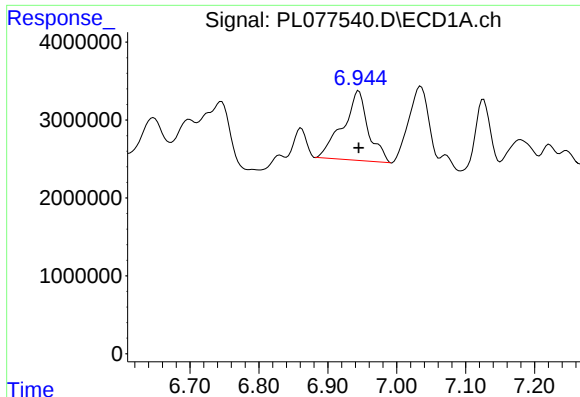
#2 Toxaphene-1

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 4552961
Conc: 500.00 ng/ml



#2 Toxaphene-1

R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 7858655
Conc: 500.00 ng/ml



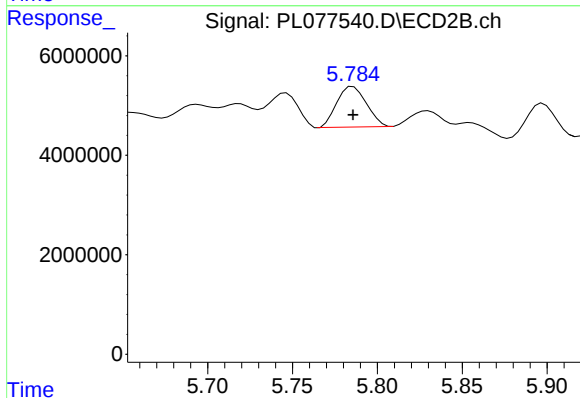
#3 Toxaphene-2

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 22783767
Conc: 500.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC500

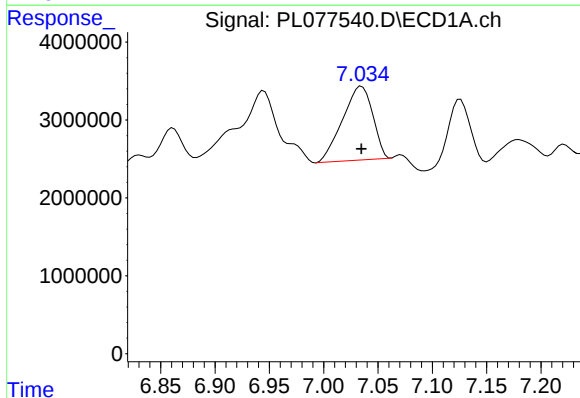
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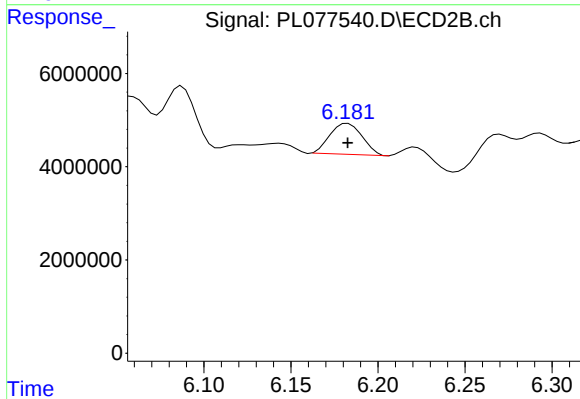
#3 Toxaphene-2

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 9918692
Conc: 500.00 ng/ml



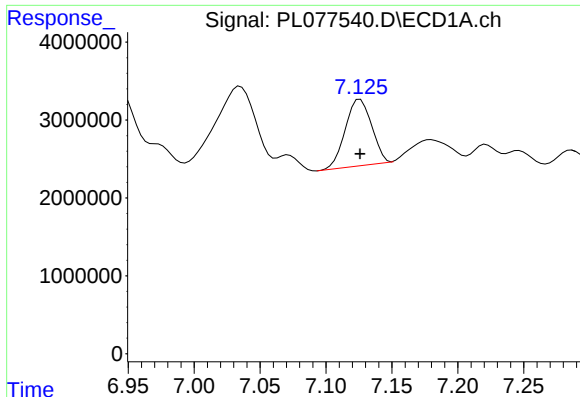
#4 Toxaphene-3

R.T.: 7.035 min
Delta R.T.: 0.000 min
Response: 18281338
Conc: 500.00 ng/ml



#4 Toxaphene-3

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 8555082
Conc: 500.00 ng/ml



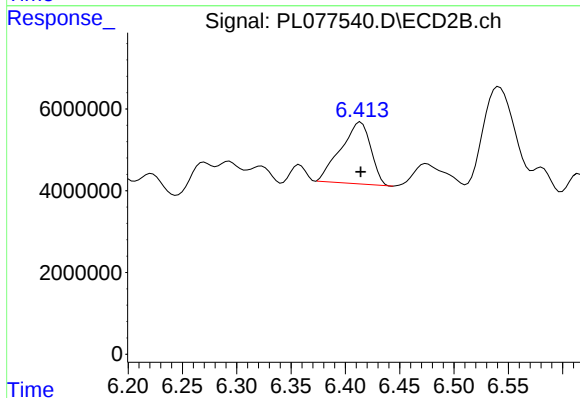
#5 Toxaphene-4

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 11802958
Conc: 500.00 ng/ml

Instrument :
ECD_L
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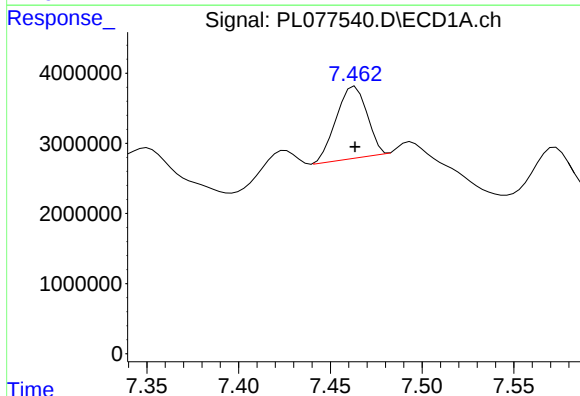
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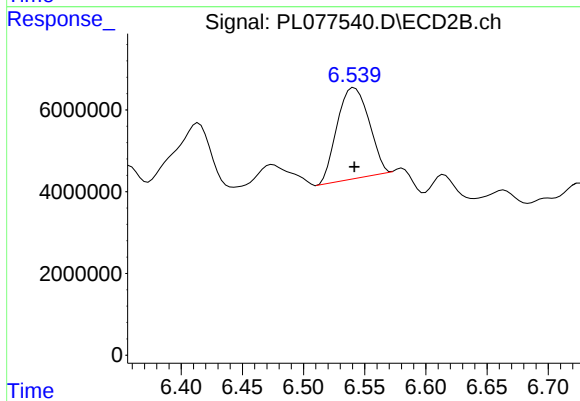
#5 Toxaphene-4

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 29106594
Conc: 500.00 ng/ml



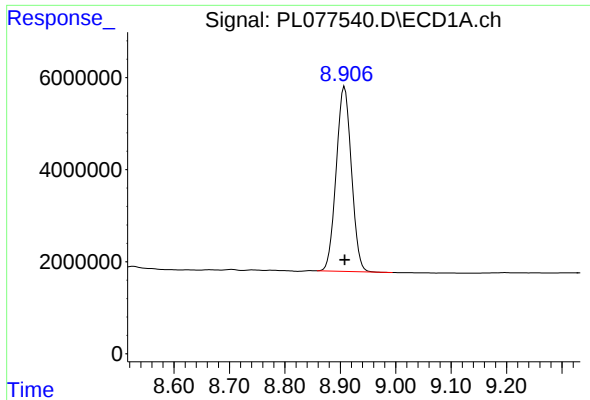
#6 Toxaphene-5

R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 11963572
Conc: 500.00 ng/ml



#6 Toxaphene-5

R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 40350173
Conc: 500.00 ng/ml



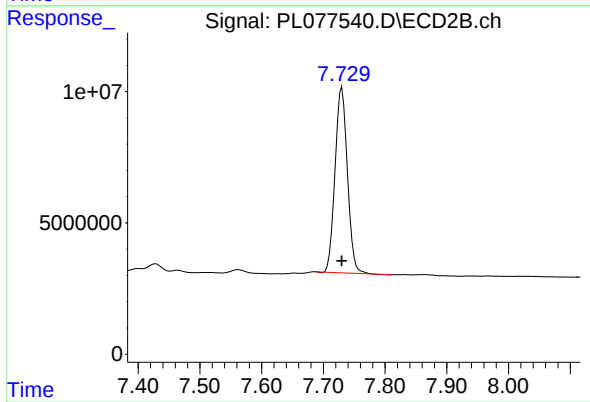
#7 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.000 min
Response: 76491148
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC500

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#7 Decachlorobiphenyl

R.T.: 7.730 min
Delta R.T.: 0.000 min
Response: 98350096
Conc: 50.00 ng/ml