

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041524\
 Data File : PL089037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2024 17:59
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/16/2024
 Supervised By :Ankita Jodhani 04/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 18:21:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:14:39 2024
 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...	3.550	2.796	24495644	14554171	11.289	10.247
7) SA Decachlor...	9.063	7.948	13749417	15011820	10.394	10.193m
Target Compounds						
2) Toxaphene-1	5.862	5.358	1259931	1218235	117.775	114.812m
3) Toxaphene-2	6.451	5.719	1666727	1099607	115.716	103.115
4) Toxaphene-3	7.067	6.634	6584550	3378760	106.560	96.639
5) Toxaphene-4	7.159	6.761	5266572	5029982	110.455	101.553
6) Toxaphene-5	7.941	7.076	3558824	2156290	103.760m	101.252

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

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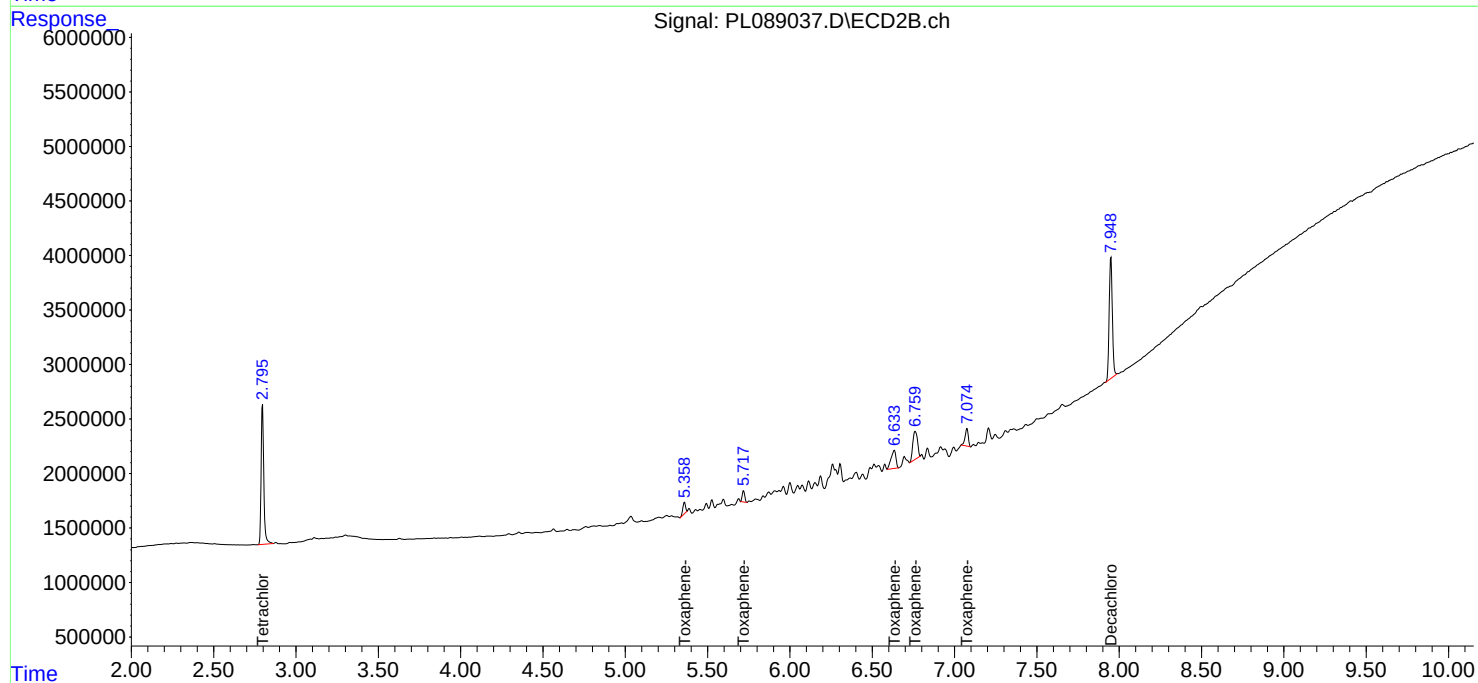
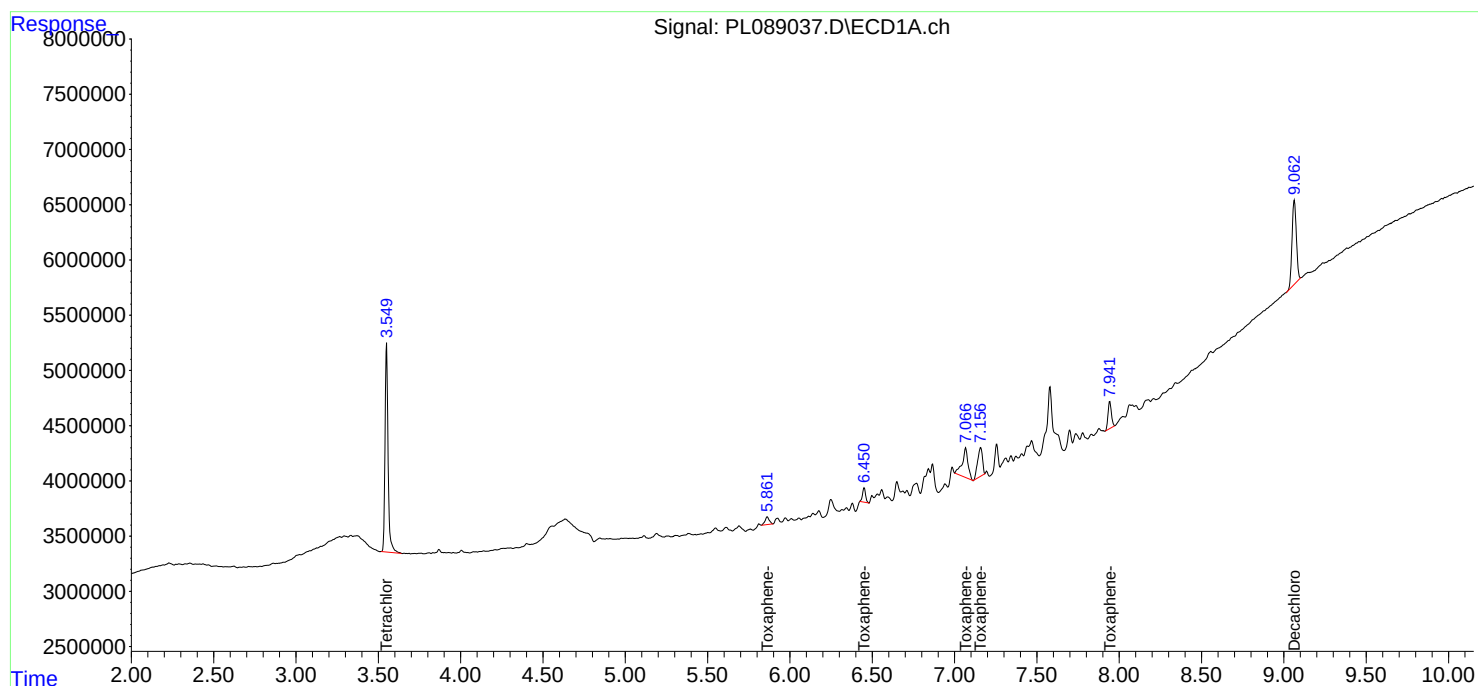
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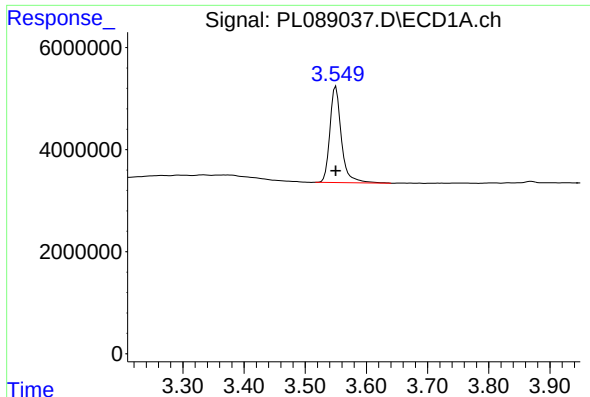
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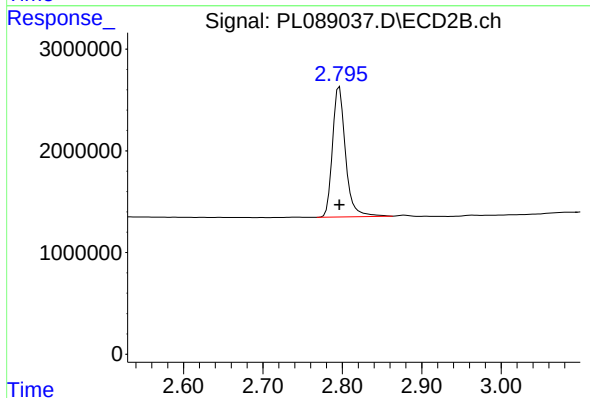
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 24495644
Conc: 11.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

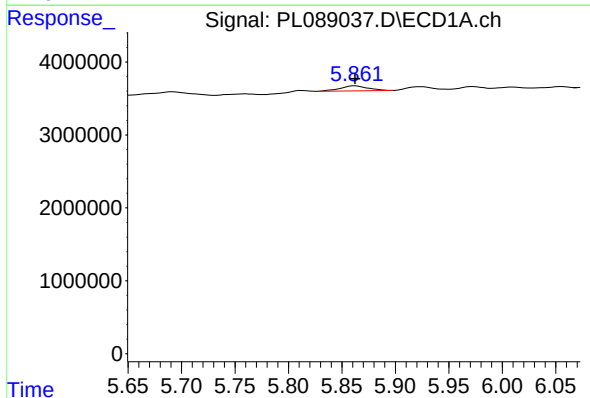
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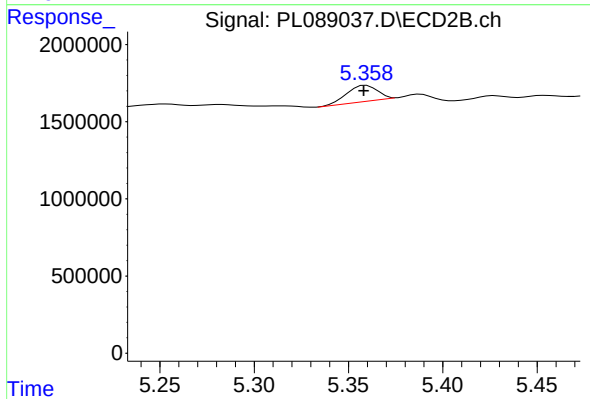
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 14554171
Conc: 10.25 ng/ml



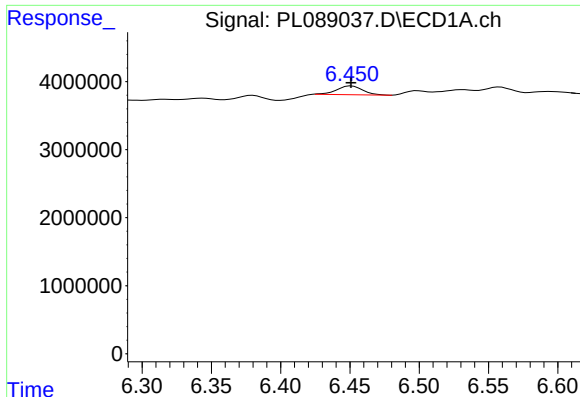
#2 Toxaphene-1

R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 1259931
Conc: 117.78 ng/ml



#2 Toxaphene-1

R.T.: 5.358 min
Delta R.T.: 0.000 min
Response: 1218235
Conc: 114.81 ng/ml m



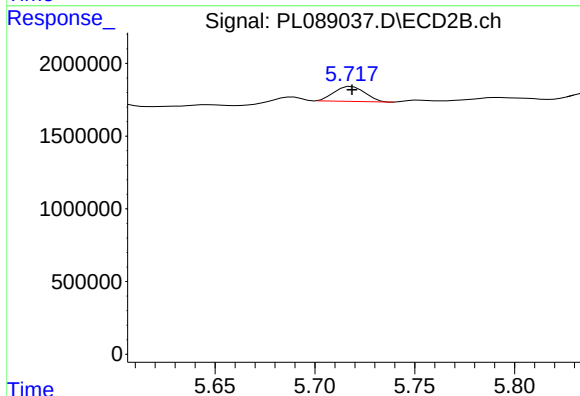
#3 Toxaphene-2

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 1666727
Conc: 115.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

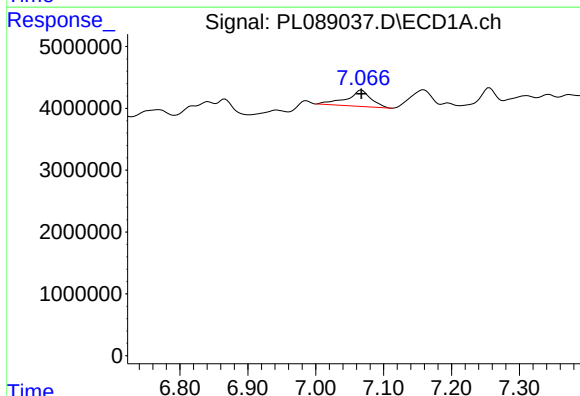
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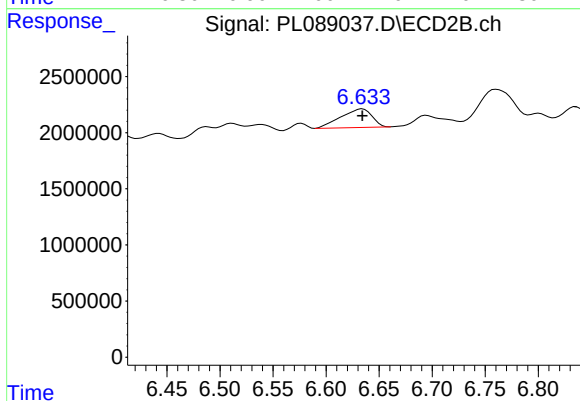
#3 Toxaphene-2

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 1099607
Conc: 103.11 ng/ml



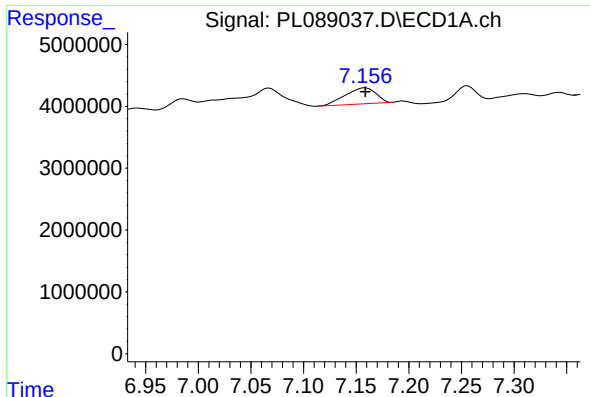
#4 Toxaphene-3

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 6584550
Conc: 106.56 ng/ml



#4 Toxaphene-3

R.T.: 6.634 min
Delta R.T.: 0.000 min
Response: 3378760
Conc: 96.64 ng/ml



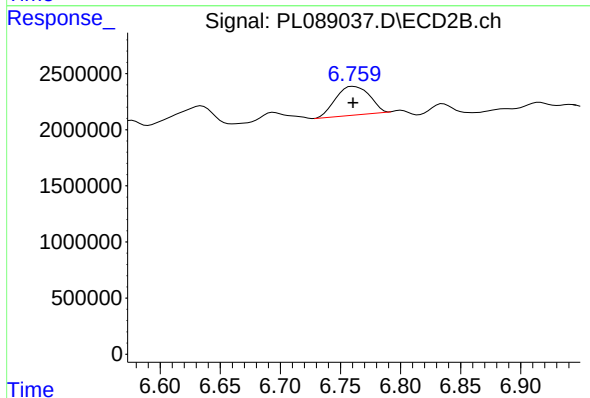
#5 Toxaphene-4

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 5266572
Conc: 110.45 ng/ml

Instrument :
ECD_L
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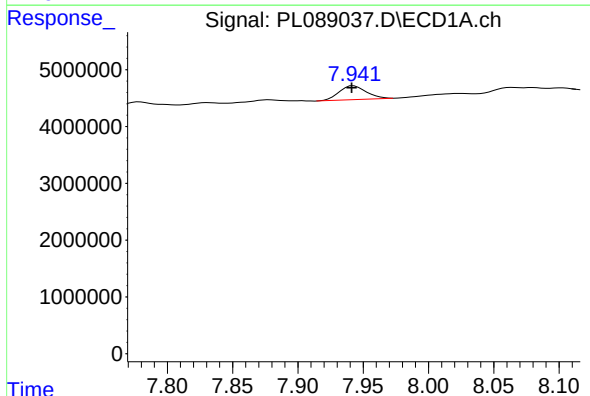
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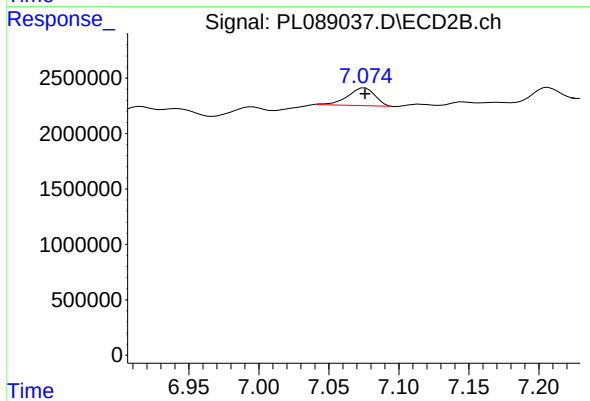
#5 Toxaphene-4

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 5029982
Conc: 101.55 ng/ml



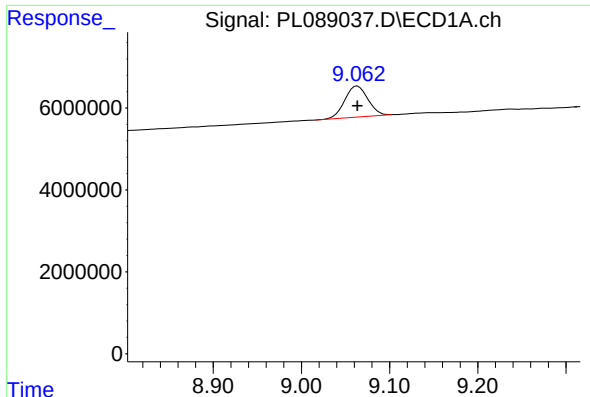
#6 Toxaphene-5

R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 3558824
Conc: 103.76 ng/ml m



#6 Toxaphene-5

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 2156290
Conc: 101.25 ng/ml



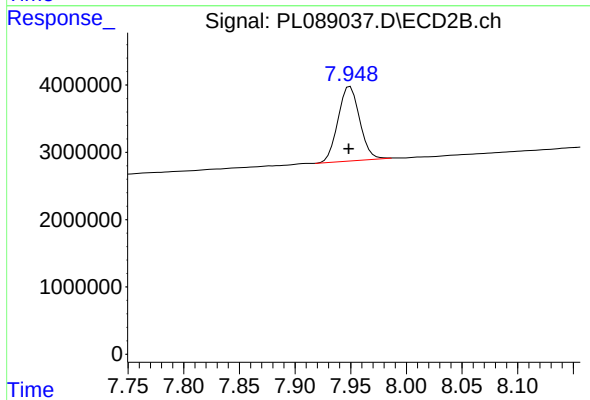
#7 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 13749417
Conc: 10.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 15011820
Conc: 10.19 ng/ml m