

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090924\
 Data File : PL091583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2024 18:14
 Operator : AR\AJ
 Sample : PTOXICC500
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/11/2024
 Supervised By : Ankita Jodhani 09/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 12:44:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX090924.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 12:44:41 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...	3.542	2.782	79758513	100.0E6	50.000	50.000
7) SA Decachlor...	9.054	7.921	61336379	93467150	50.000	50.000
Target Compounds						
2) Toxaphene-1	6.238	5.010	4804166	6231855	500.000	500.000
3) Toxaphene-2	6.442	5.336	4436300	5922548	500.000	500.000
4) Toxaphene-3	7.059	6.609	23018431	20907035	500.000	500.000
5) Toxaphene-4	7.150	6.738	18549810	27544576	500.000	500.000
6) Toxaphene-5	7.934	7.048	13831400	22388140	500.000	500.000

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

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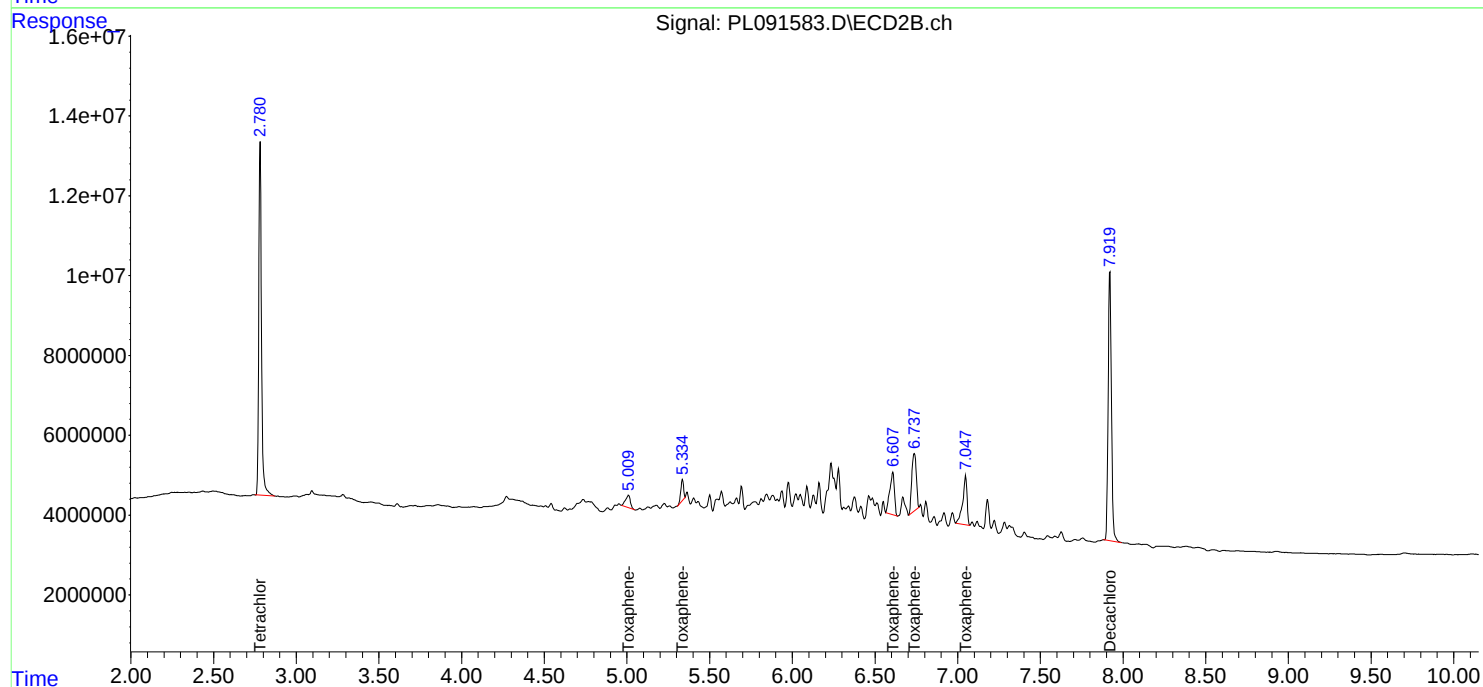
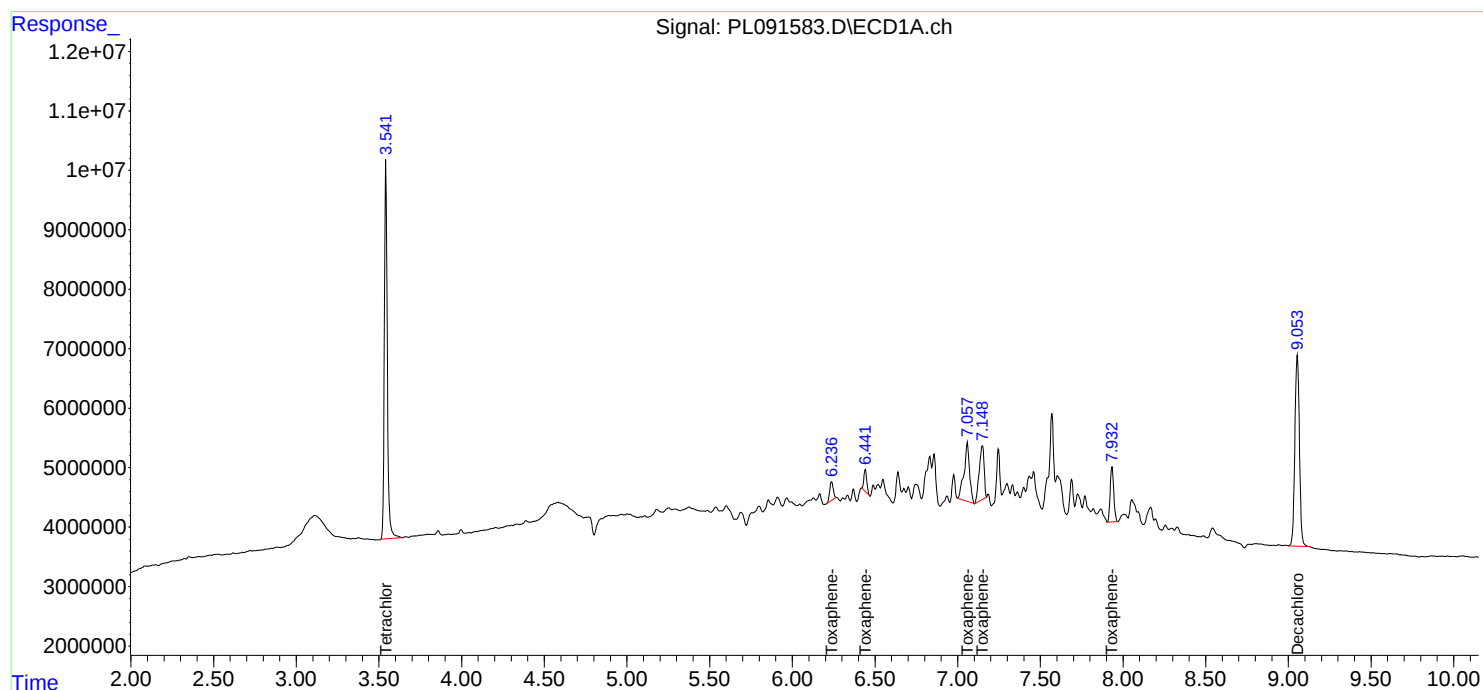
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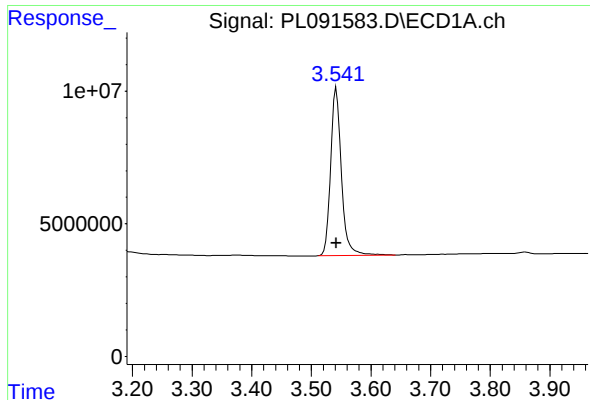
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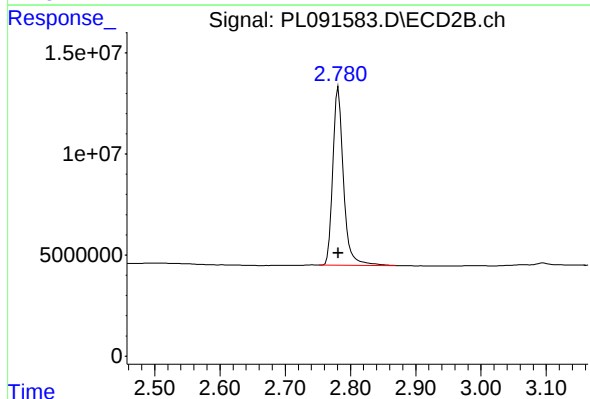
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 79758513
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC500

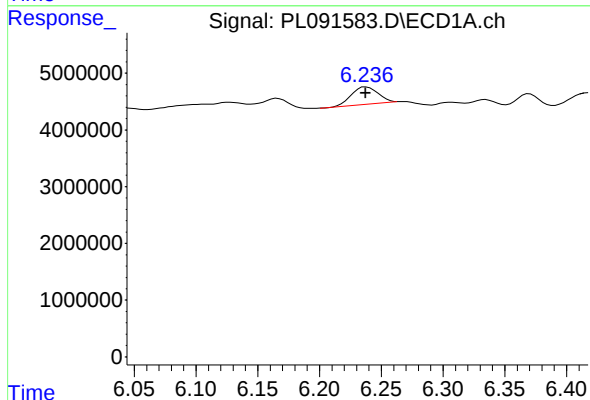
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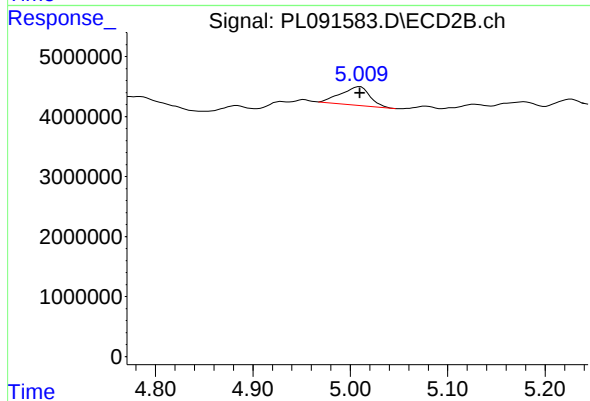
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 100037989
Conc: 50.00 ng/ml



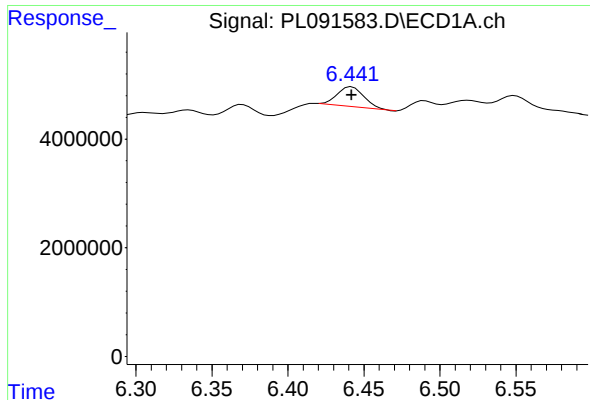
#2 Toxaphene-1

R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 4804166
Conc: 500.00 ng/ml



#2 Toxaphene-1

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 6231855
Conc: 500.00 ng/ml



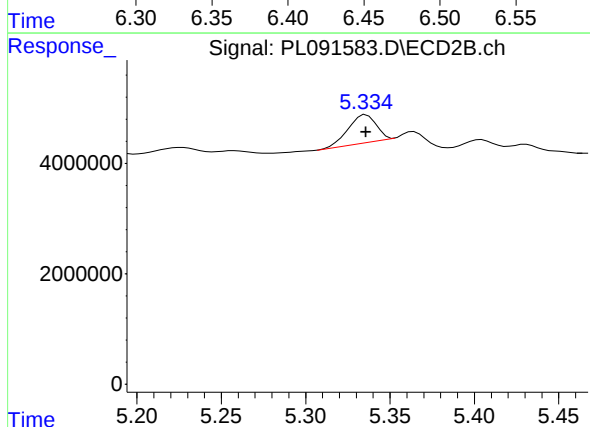
#3 Toxaphene-2

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 4436300
Conc: 500.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC500

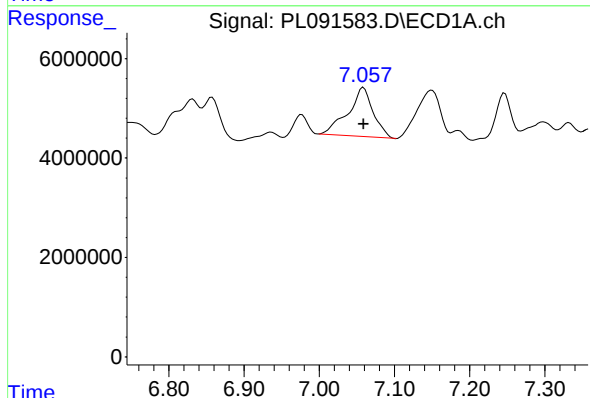
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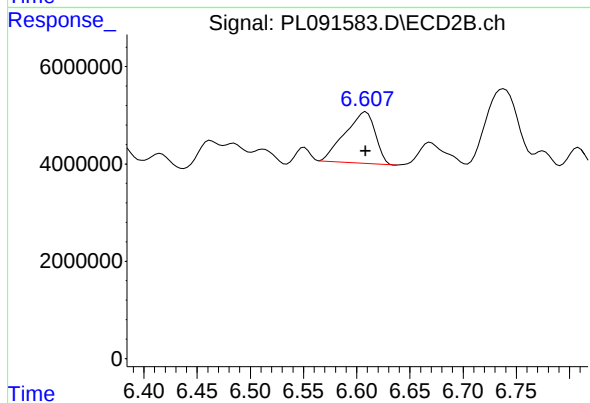
#3 Toxaphene-2

R.T.: 5.336 min
Delta R.T.: 0.000 min
Response: 5922548
Conc: 500.00 ng/ml



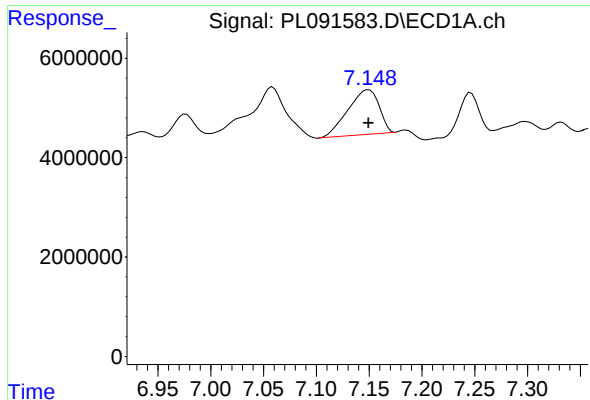
#4 Toxaphene-3

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 23018431
Conc: 500.00 ng/ml



#4 Toxaphene-3

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 20907035
Conc: 500.00 ng/ml



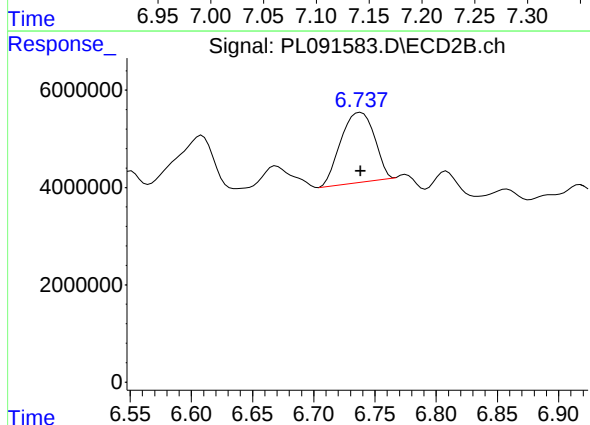
#5 Toxaphene-4

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 18549810
Conc: 500.00 ng/ml

Instrument :
ECD_L
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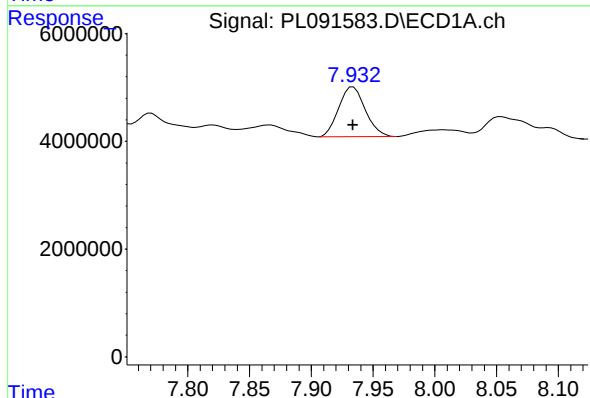
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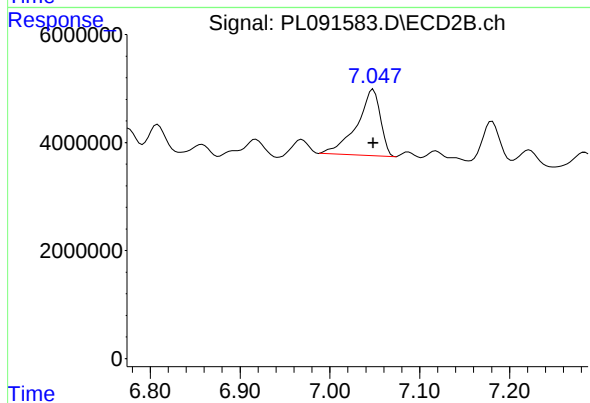
#5 Toxaphene-4

R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 27544576
Conc: 500.00 ng/ml



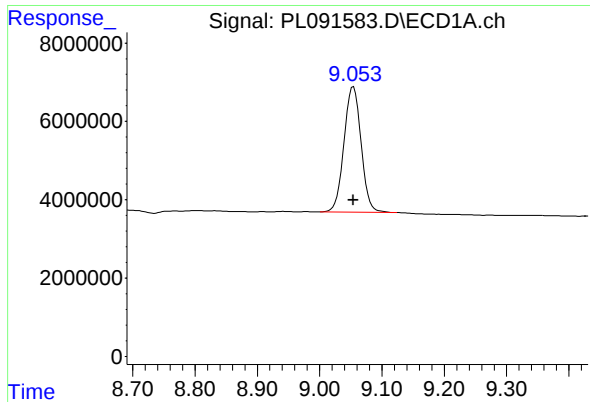
#6 Toxaphene-5

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 13831400
Conc: 500.00 ng/ml



#6 Toxaphene-5

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 22388140
Conc: 500.00 ng/ml



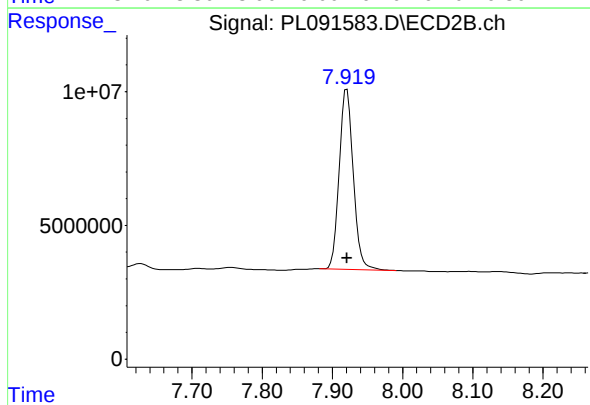
#7 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: 0.000 min
Response: 61336379
Conc: 50.00 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 7.921 min
Delta R.T.: 0.000 min
Response: 93467150
Conc: 50.00 ng/ml