

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120623\
 Data File : PL087024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 23:02
 Operator : AR\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL120623TOX

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/07/2023
 Supervised By :Ankita Jodhani 12/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 03:54:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX120623.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 07 03:53:26 2023
 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...	3.449	2.700	165.7E6	48741042	52.270	51.470
7) SA Decachlor...	9.047	7.899	116.5E6	47051547	51.679	50.749
Target Compounds						
2) Toxaphene-1	6.178	5.278	9473145	2813262	569.653	514.507
3) Toxaphene-2	6.582	5.922	9401880	3345581	544.979m	510.723
4) Toxaphene-3	7.010	6.561	38594269	9337455	513.054	509.826
5) Toxaphene-4	7.100	6.687	26787960	14215410	518.572	503.749
6) Toxaphene-5	7.525	7.139	19541821	4014285	520.746	500.286

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

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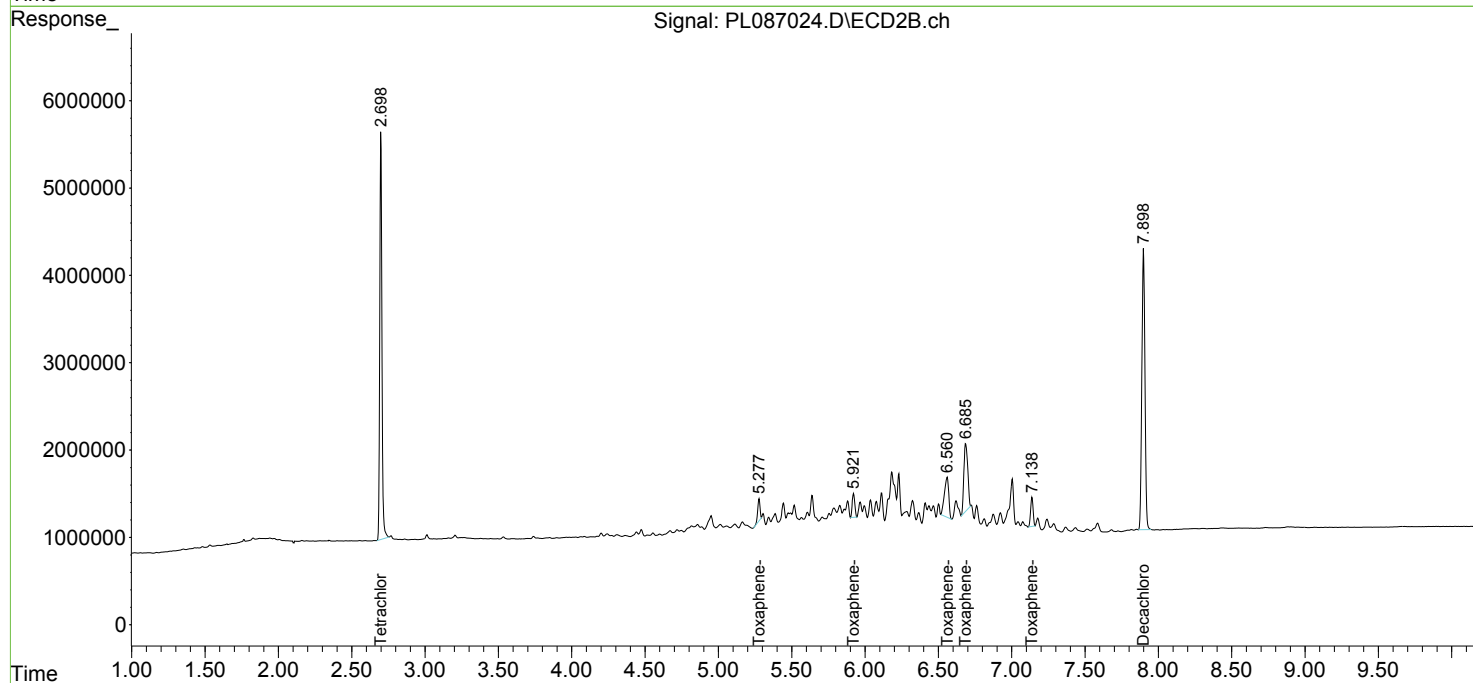
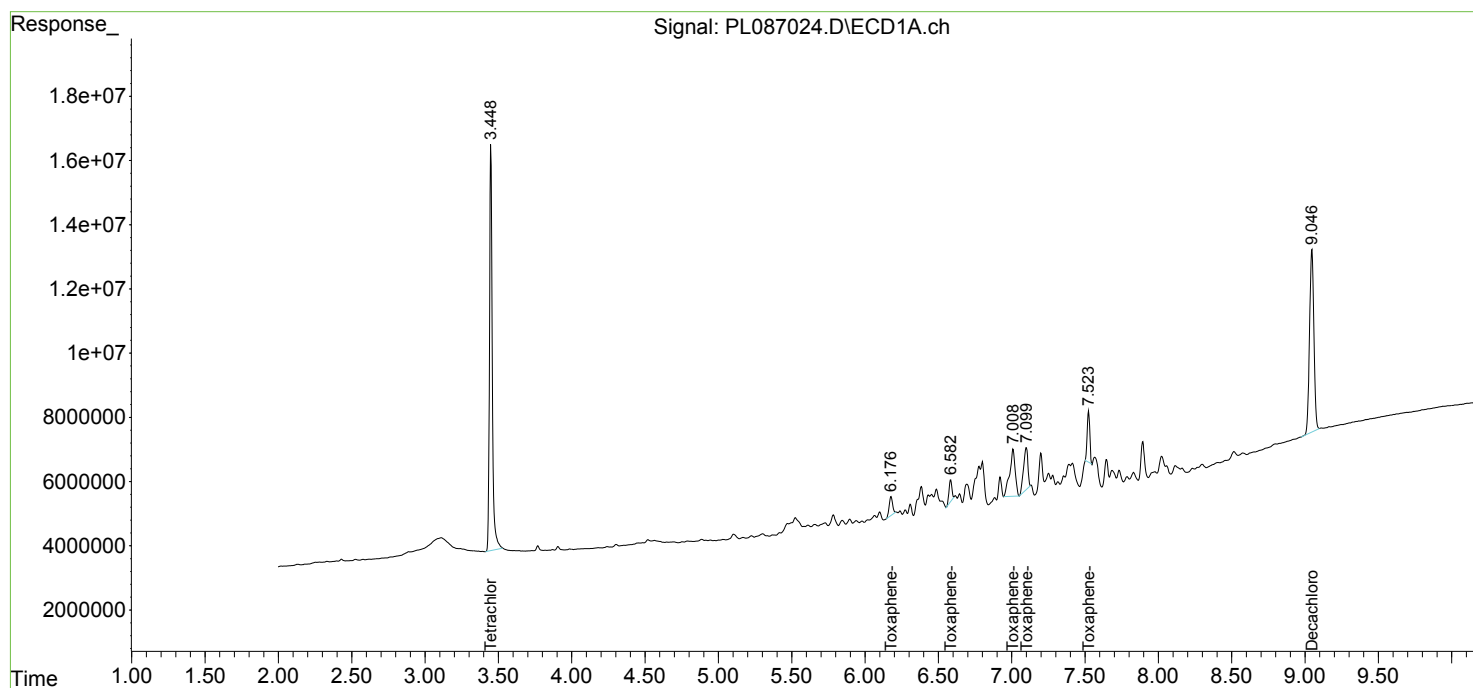
Instrument :
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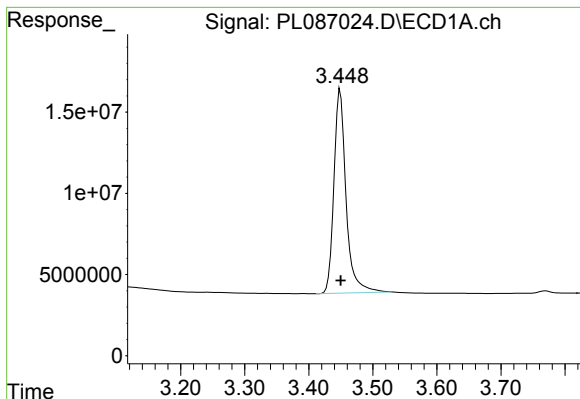
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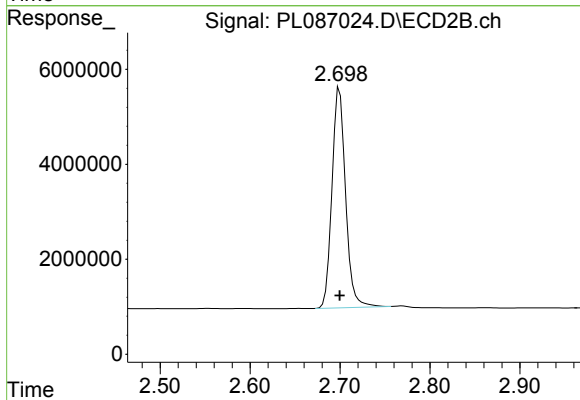
#1 Tetrachloro-m-xylene

R.T.: 3.449 min
Delta R.T.: 0.000 min
Response: 165711687
Conc: 52.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL120623TOX

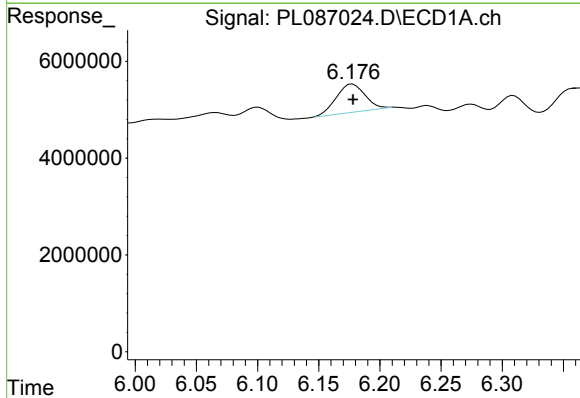
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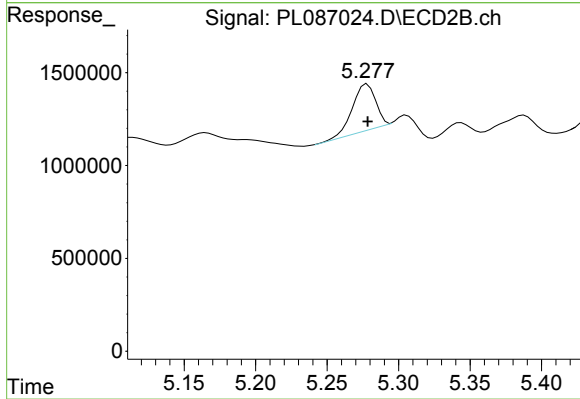
#1 Tetrachloro-m-xylene

R.T.: 2.700 min
Delta R.T.: 0.000 min
Response: 48741042
Conc: 51.47 ng/ml



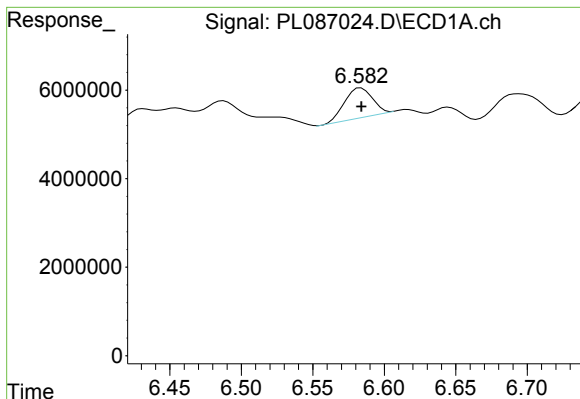
#2 Toxaphene-1

R.T.: 6.178 min
Delta R.T.: 0.000 min
Response: 9473145
Conc: 569.65 ng/ml



#2 Toxaphene-1

R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 2813262
Conc: 514.51 ng/ml



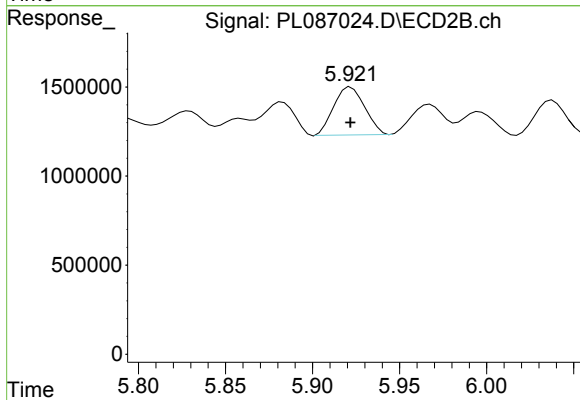
#3 Toxaphene-2

R.T.: 6.582 min
Delta R.T.: -0.002 min
Response: 9401880
Conc: 544.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
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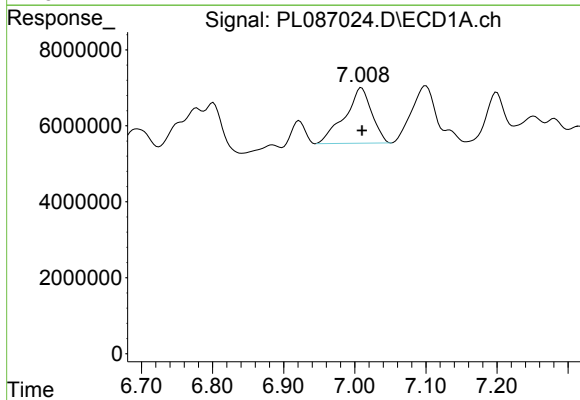
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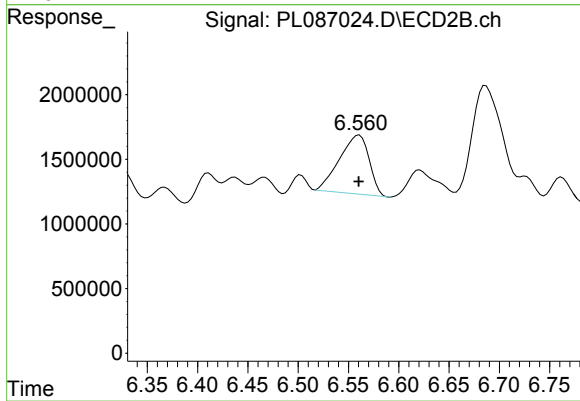
#3 Toxaphene-2

R.T.: 5.922 min
Delta R.T.: 0.000 min
Response: 3345581
Conc: 510.72 ng/ml



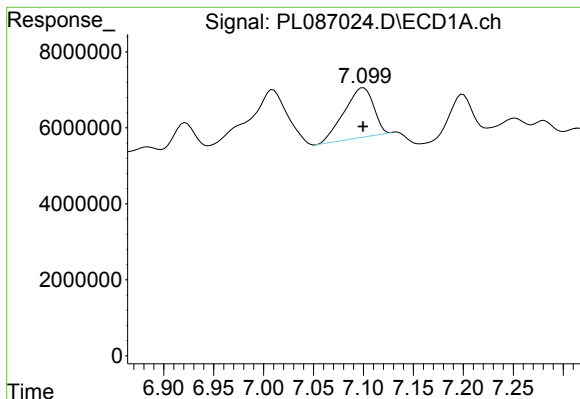
#4 Toxaphene-3

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 38594269
Conc: 513.05 ng/ml



#4 Toxaphene-3

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 9337455
Conc: 509.83 ng/ml



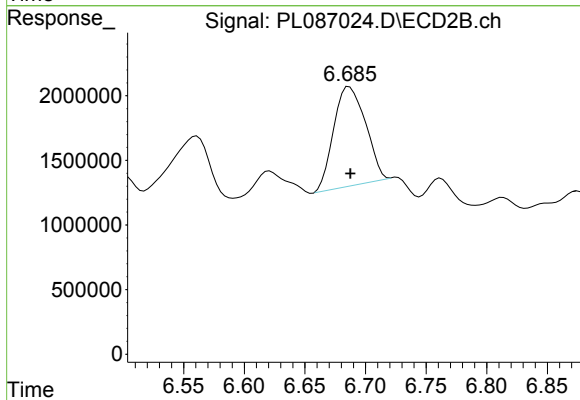
#5 Toxaphene-4

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 26787960
Conc: 518.57 ng/ml

Instrument :
ECD_L
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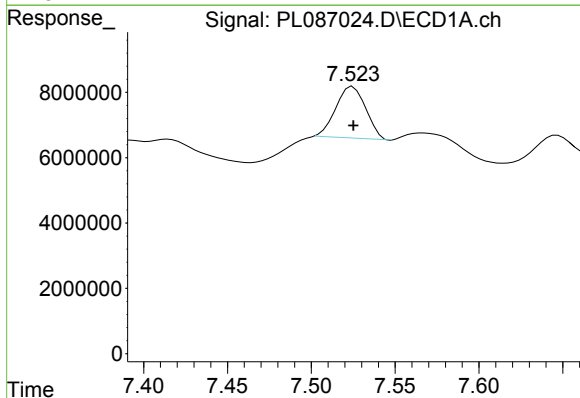
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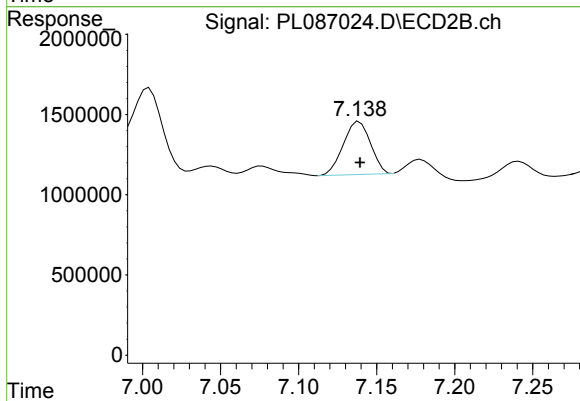
#5 Toxaphene-4

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 14215410
Conc: 503.75 ng/ml



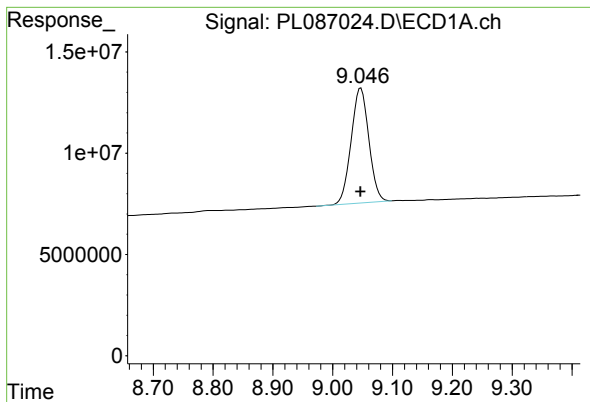
#6 Toxaphene-5

R.T.: 7.525 min
Delta R.T.: 0.000 min
Response: 19541821
Conc: 520.75 ng/ml



#6 Toxaphene-5

R.T.: 7.139 min
Delta R.T.: 0.000 min
Response: 4014285
Conc: 500.29 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.047 min
Delta R.T.: 0.000 min
Response: 116487408
Conc: 51.68 ng/ml

Instrument :

ECD_L

ClientSampleId :

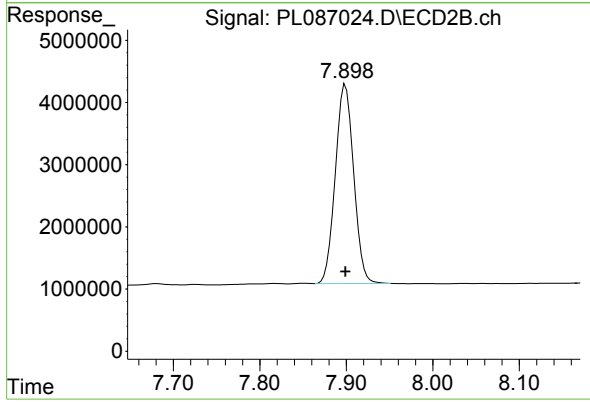
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#7 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: 0.000 min
Response: 47051547
Conc: 50.75 ng/ml