

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071524\
 Data File : PL090525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 12:49
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/16/2024
 Supervised By :Ankita Jodhani 07/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 13:16:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:05:43 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...	3.546	2.789	22961601	17700872	11.128	10.490
7) SA Decachlor...	9.057	7.931	14337651	16497254	11.142	11.272
Target Compounds						
2) Toxaphene-1	5.857	5.345	999129	1255316	107.451	109.232
3) Toxaphene-2	6.445	5.704	1531617	1215966	117.397	104.468
4) Toxaphene-3	7.062	6.619	6310484	3581572	107.106	95.567
5) Toxaphene-4	7.152	6.745	5188752	5503187	113.582	100.476
6) Toxaphene-5	7.934	7.191	3402077	1269554	106.493m	84.441

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

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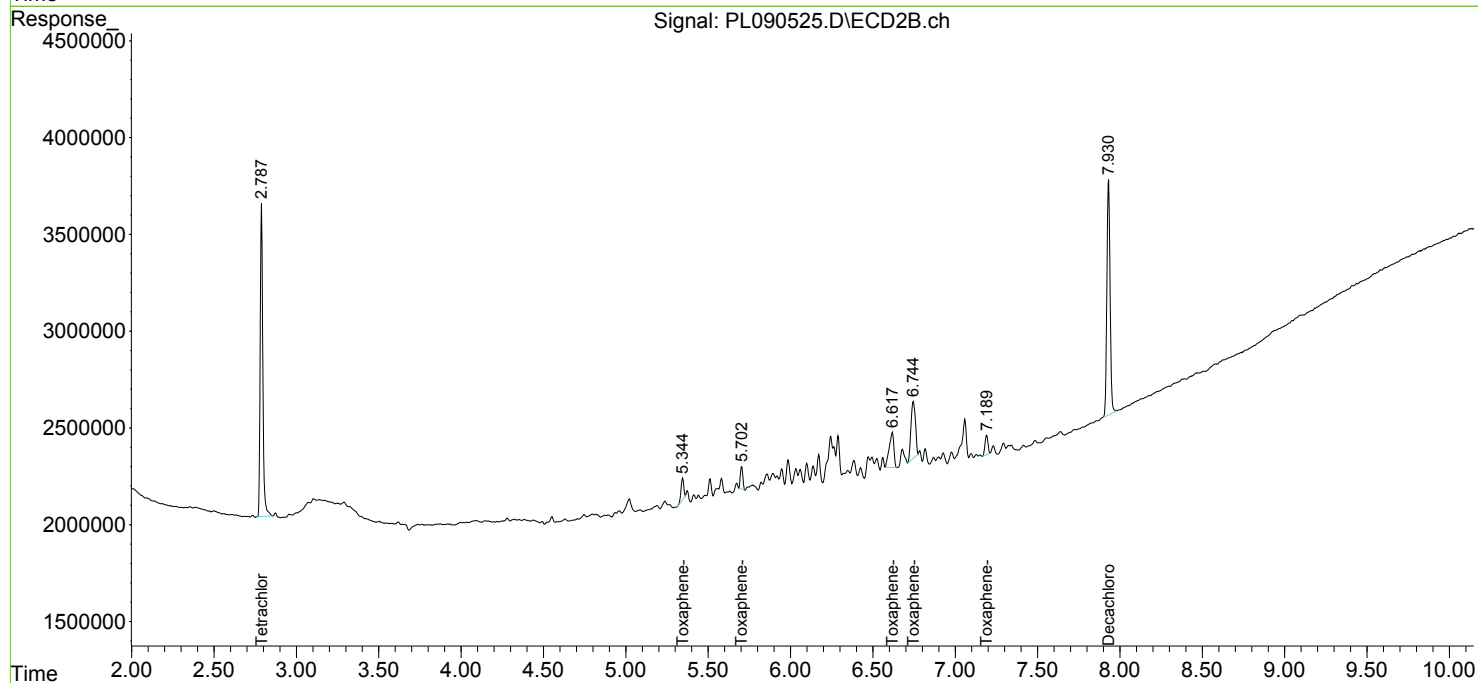
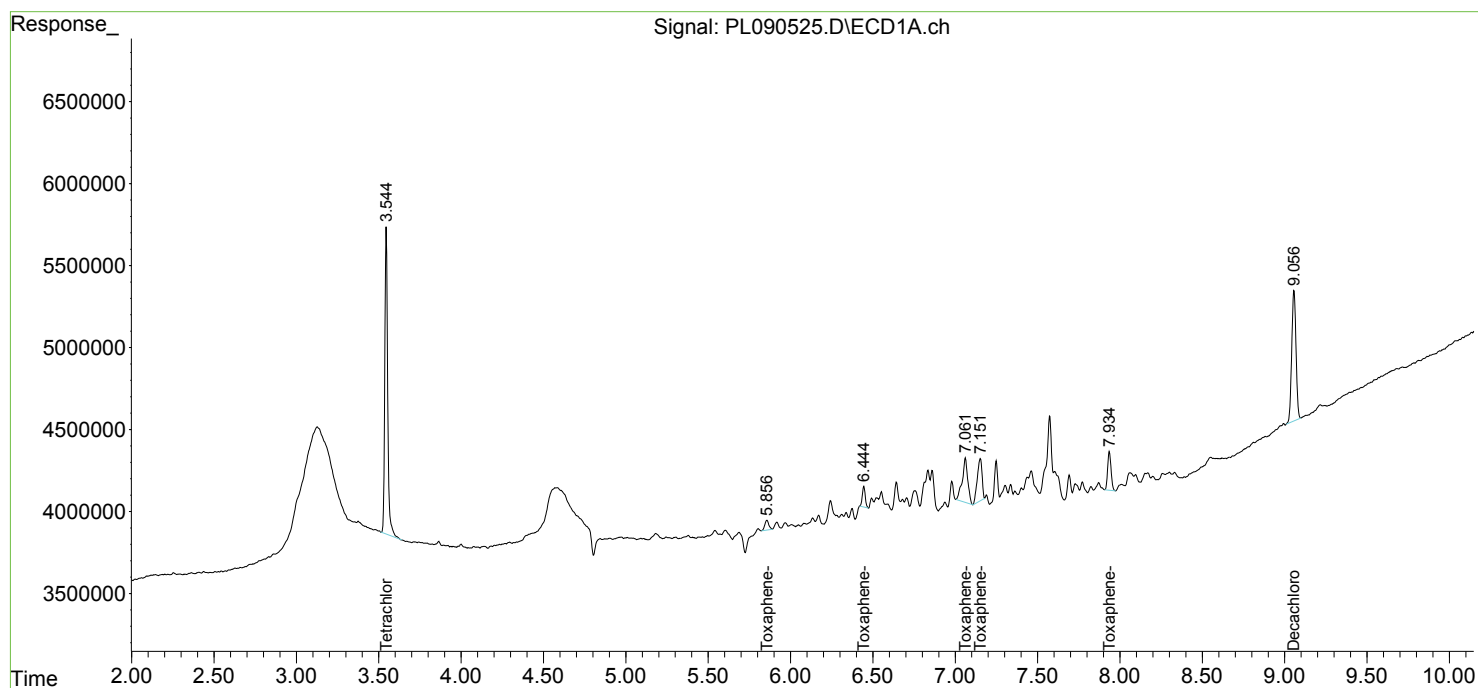
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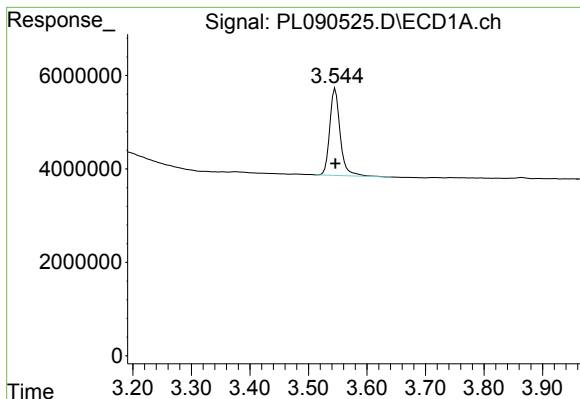
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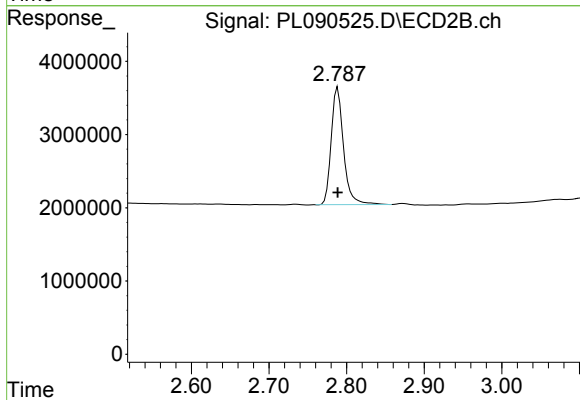
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: 0.000 min
Response: 22961601
Conc: 11.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

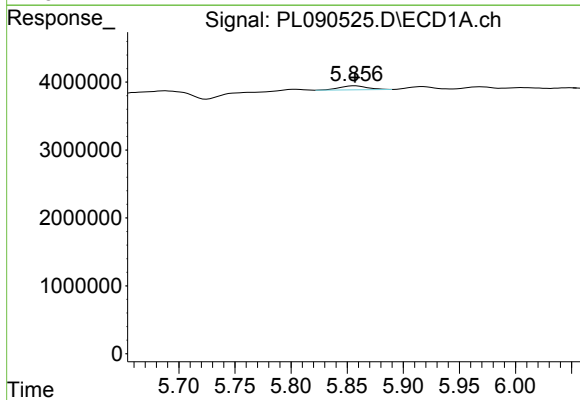
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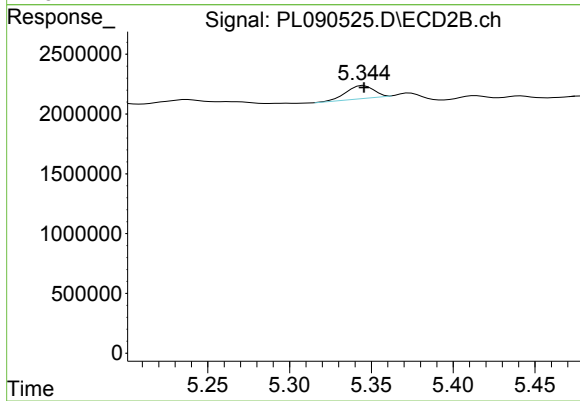
#1 Tetrachloro-m-xylene

R.T.: 2.789 min
Delta R.T.: 0.000 min
Response: 17700872
Conc: 10.49 ng/ml



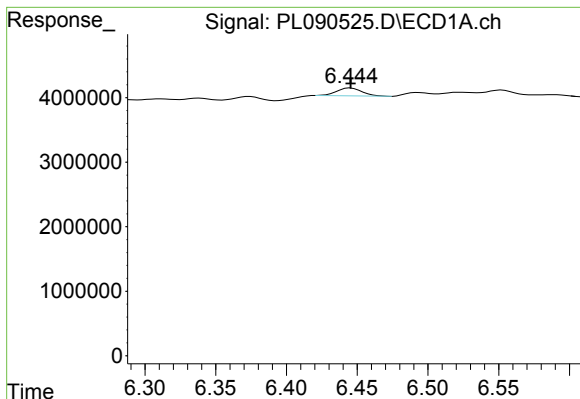
#2 Toxaphene-1

R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 999129
Conc: 107.45 ng/ml



#2 Toxaphene-1

R.T.: 5.345 min
Delta R.T.: 0.000 min
Response: 1255316
Conc: 109.23 ng/ml



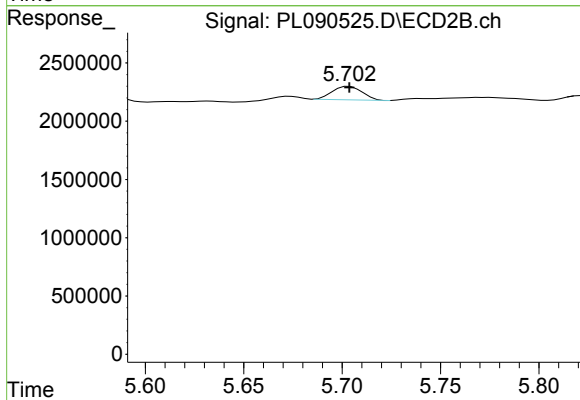
#3 Toxaphene-2

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 1531617
Conc: 117.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
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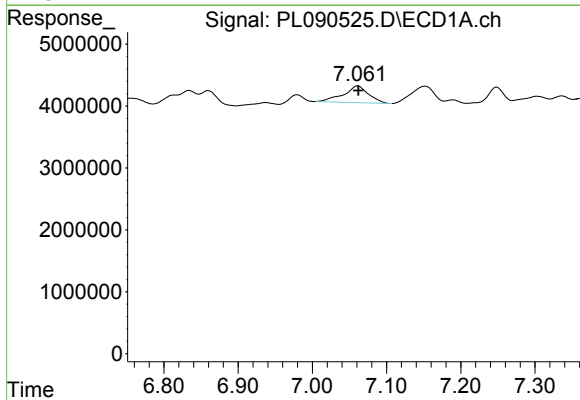
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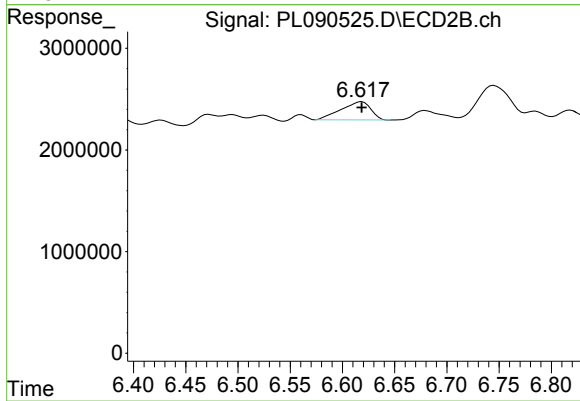
#3 Toxaphene-2

R.T.: 5.704 min
Delta R.T.: 0.000 min
Response: 1215966
Conc: 104.47 ng/ml



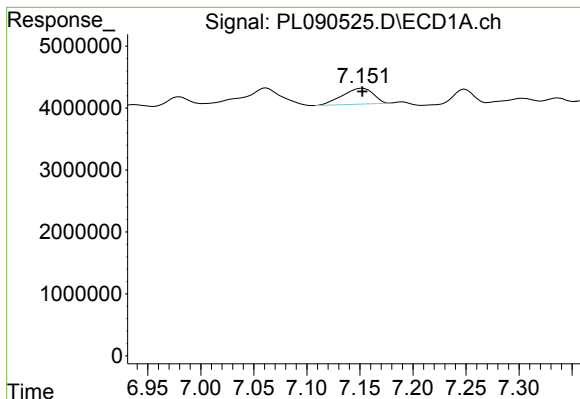
#4 Toxaphene-3

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 6310484
Conc: 107.11 ng/ml



#4 Toxaphene-3

R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 3581572
Conc: 95.57 ng/ml



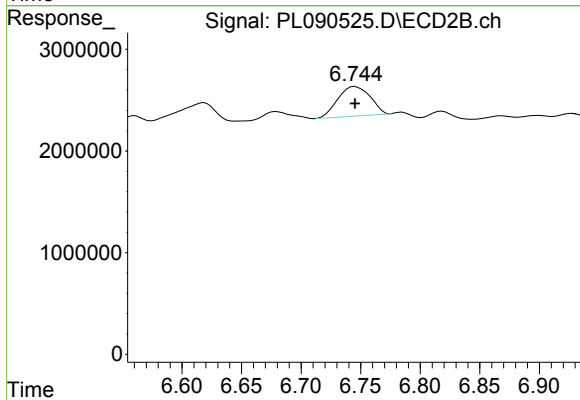
#5 Toxaphene-4

R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 5188752
Conc: 113.58 ng/ml

Instrument :
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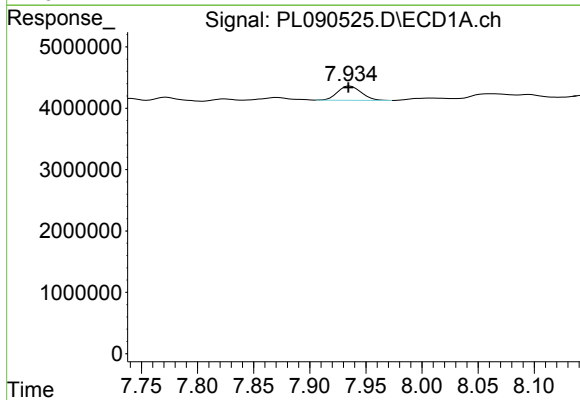
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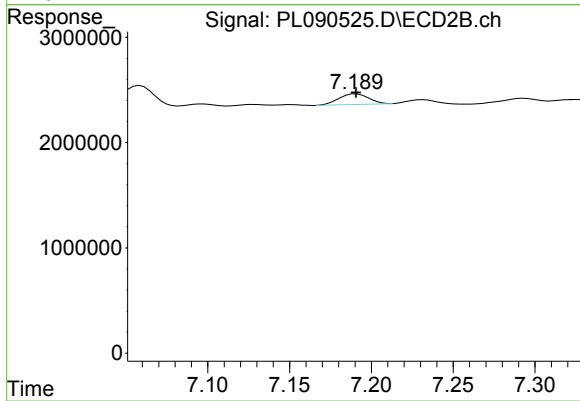
#5 Toxaphene-4

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 5503187
Conc: 100.48 ng/ml



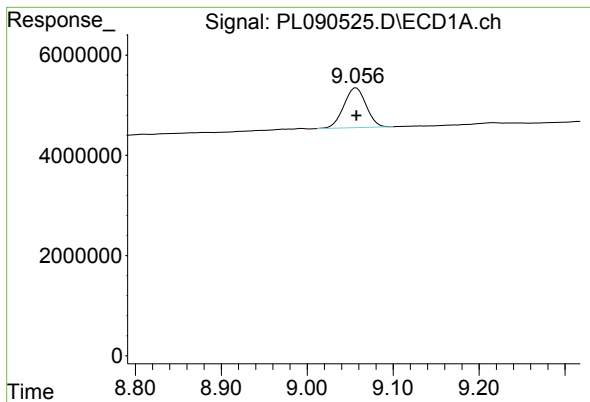
#6 Toxaphene-5

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 3402077
Conc: 100.49 ng/ml m



#6 Toxaphene-5

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 1269554
Conc: 84.44 ng/ml



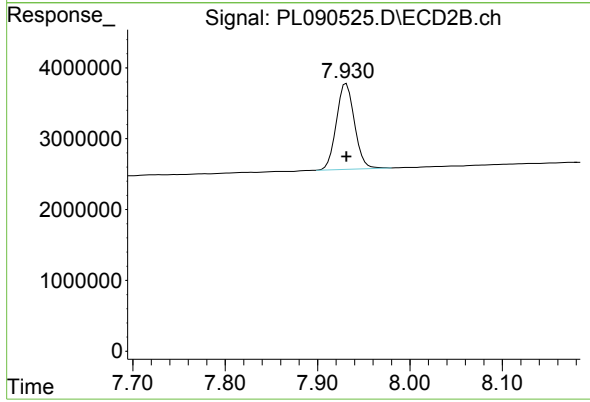
#7 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: 0.000 min
Response: 14337651
Conc: 11.14 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 16497254
Conc: 11.27 ng/ml