

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102124\
 Data File : PL092507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 15:14
 Operator : AR\AJ
 Sample : PTOXICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC1000

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/22/2024
 Supervised By : Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 17:24:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 17:22:44 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...	3.539	2.777	253.5E6	273.7E6	98.257	99.592
7) SA Decachlor...	9.055	7.918	190.0E6	258.7E6	97.903	98.135
Target Compounds						
2) Toxaphene-1	6.236	5.007	26195251	22323272	999.057m	954.163
3) Toxaphene-2	6.442	5.332	15740582	21804127	1004.610	951.847
4) Toxaphene-3	7.060	6.605	85729441	71758736	994.415	1007.598
5) Toxaphene-4	7.151	6.737	66743399	85530734	979.905	1017.905
6) Toxaphene-5	7.936	7.047	48665968	76281985	999.205	956.826

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

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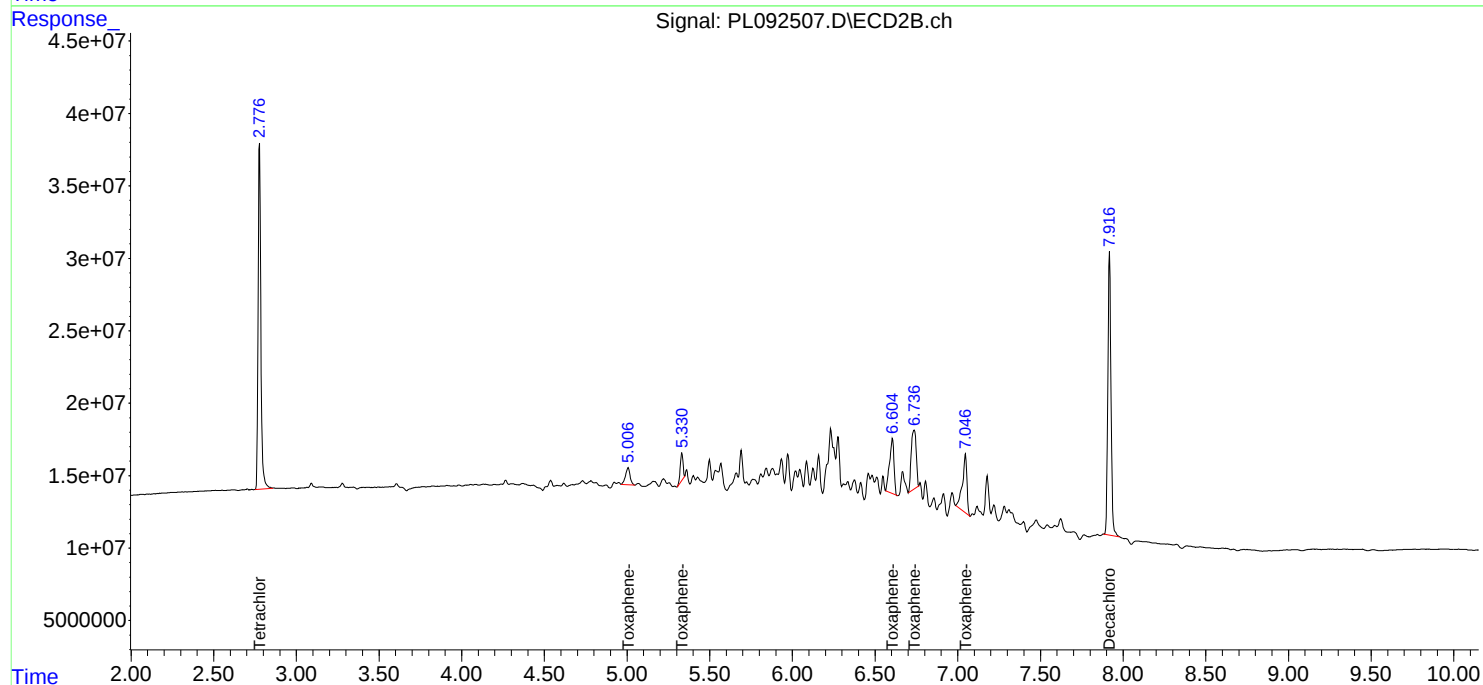
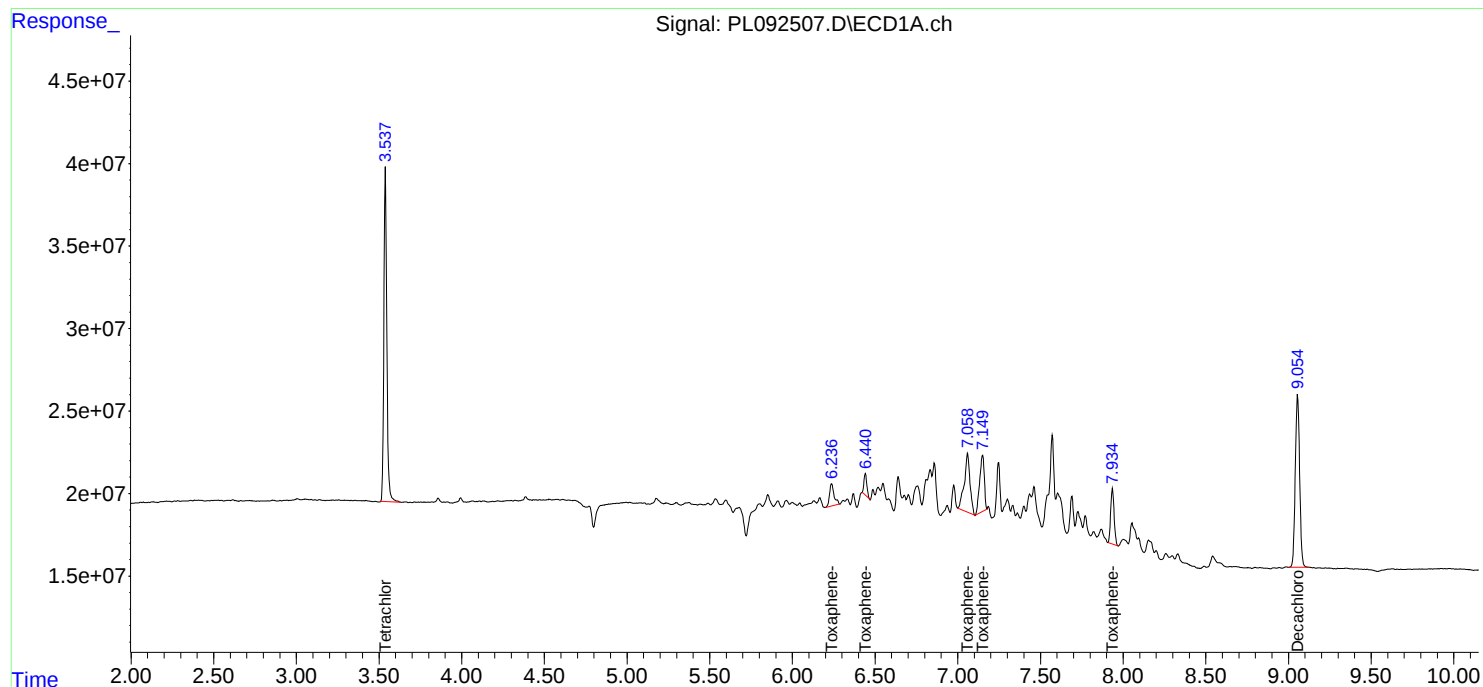
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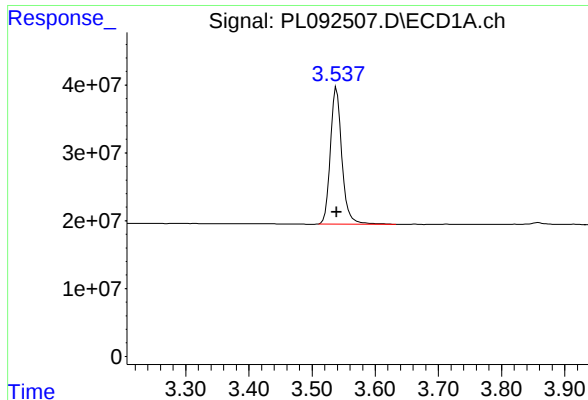
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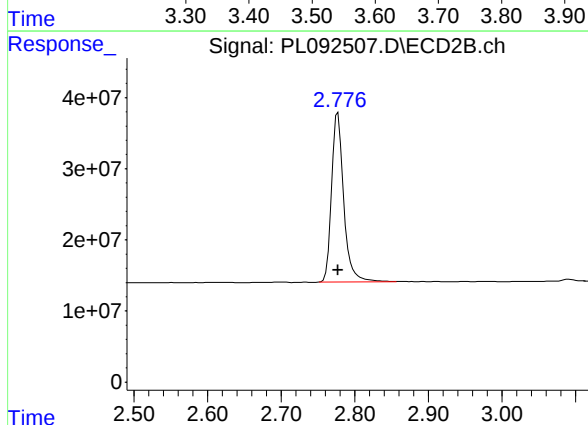
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 253469271
Conc: 98.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC1000

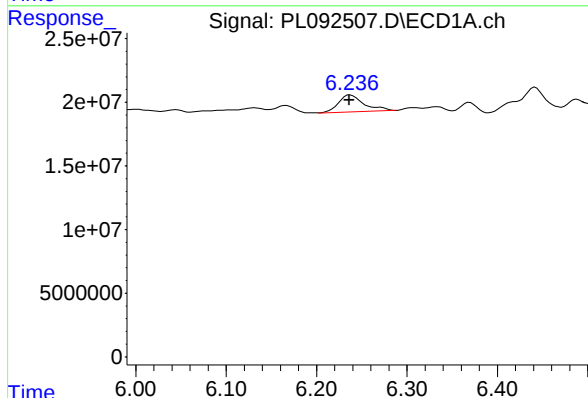
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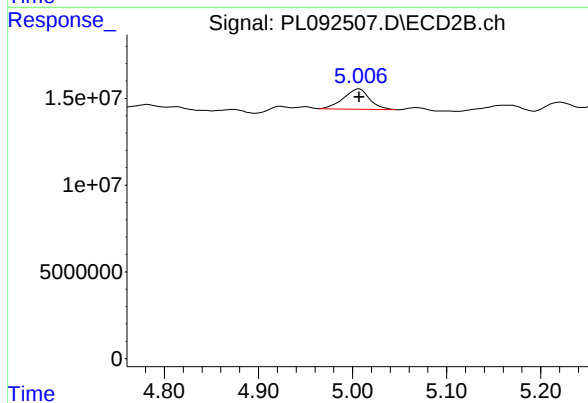
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 273702432
Conc: 99.59 ng/ml



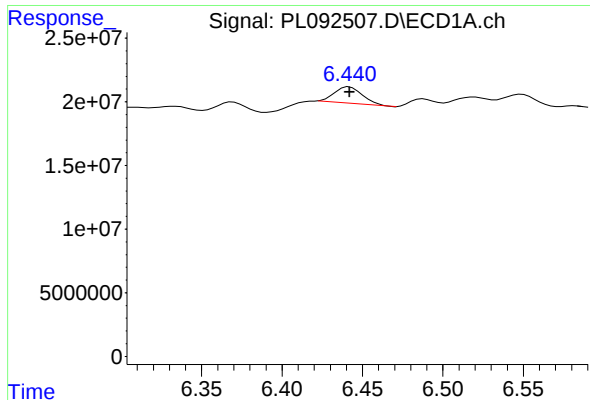
#2 Toxaphene-1

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 26195251
Conc: 999.06 ng/ml m



#2 Toxaphene-1

R.T.: 5.007 min
Delta R.T.: 0.000 min
Response: 22323272
Conc: 954.16 ng/ml



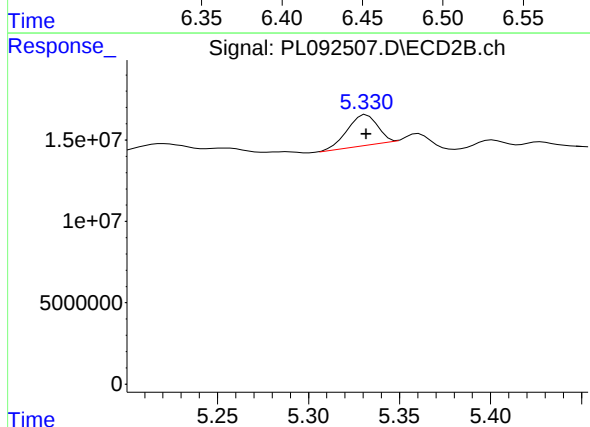
#3 Toxaphene-2

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 15740582
Conc: 1004.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
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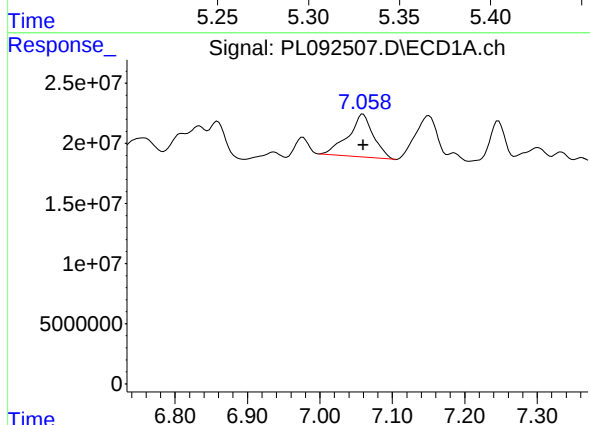
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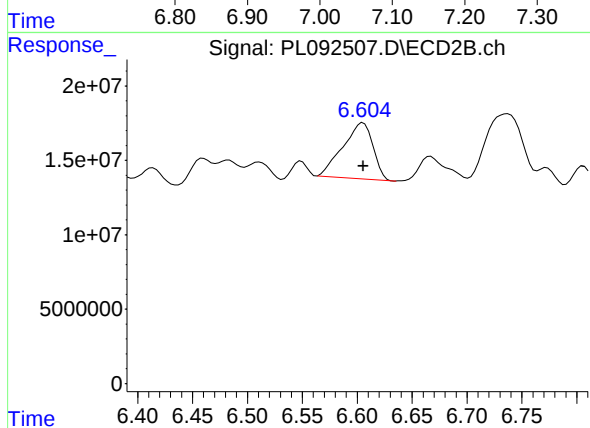
#3 Toxaphene-2

R.T.: 5.332 min
Delta R.T.: 0.000 min
Response: 21804127
Conc: 951.85 ng/ml



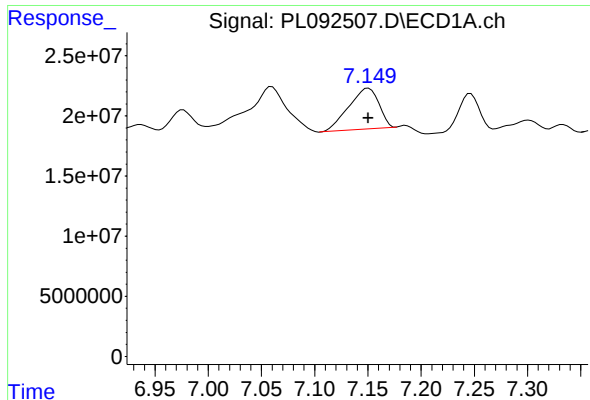
#4 Toxaphene-3

R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 85729441
Conc: 994.41 ng/ml



#4 Toxaphene-3

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 71758736
Conc: 1007.60 ng/ml



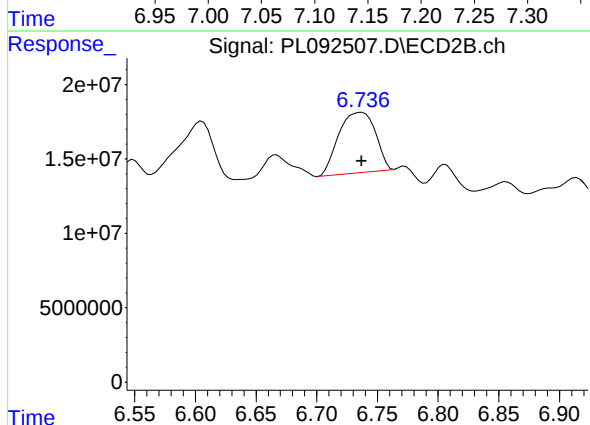
#5 Toxaphene-4

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 66743399
Conc: 979.90 ng/ml

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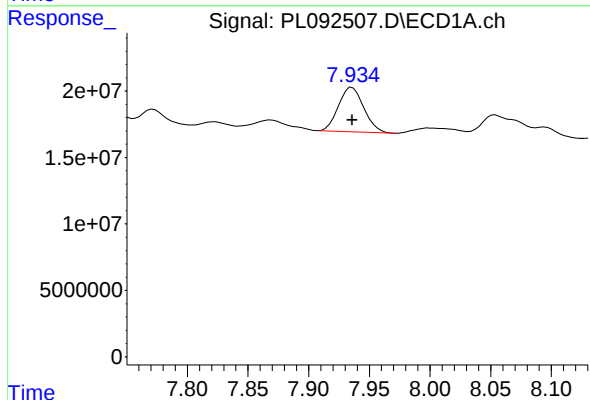
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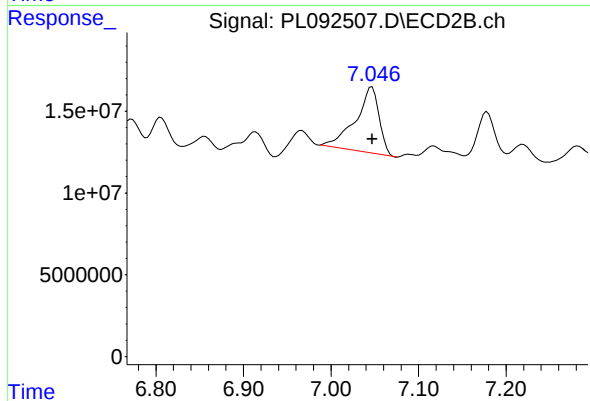
#5 Toxaphene-4

R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 85530734
Conc: 1017.90 ng/ml



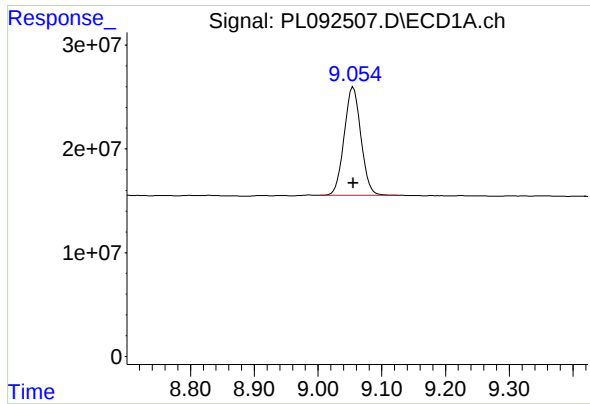
#6 Toxaphene-5

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 48665968
Conc: 999.20 ng/ml



#6 Toxaphene-5

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 76281985
Conc: 956.83 ng/ml



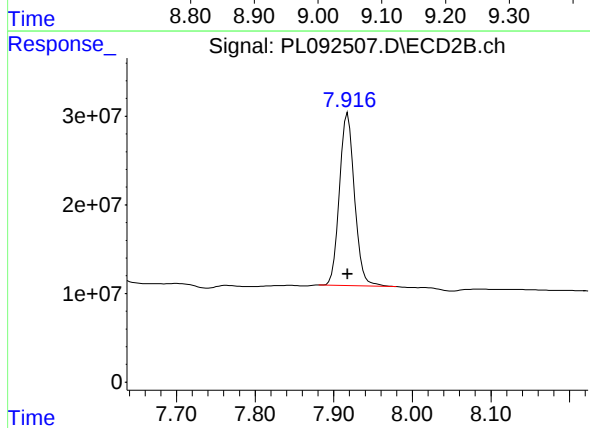
#7 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 189971772
Conc: 97.90 ng/ml

Instrument :
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ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 258709394
Conc: 98.14 ng/ml