

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040224\
 Data File : PL088871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2024 11:04
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/03/2024
 Supervised By :Ankita Jodhani 04/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 03:11:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 16:00:44 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...	3.634	2.851	145.7E6	79578036	49.004	53.283
7) SA Decachlor...	9.299	8.077	125.6E6	85794576	47.171	57.607
Target Compounds						
2) Toxaphene-1	5.984	5.454	6630416	6134876	516.002	588.102
3) Toxaphene-2	6.581	5.818	19234267	6410054	511.971	575.095
4) Toxaphene-3	7.206	6.746	48835357	21233224	478.113	575.656
5) Toxaphene-4	7.297	6.875	36348990	29259644	487.385	569.403
6) Toxaphene-5	7.723	7.191	26616051	12355498	479.633	582.575m

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

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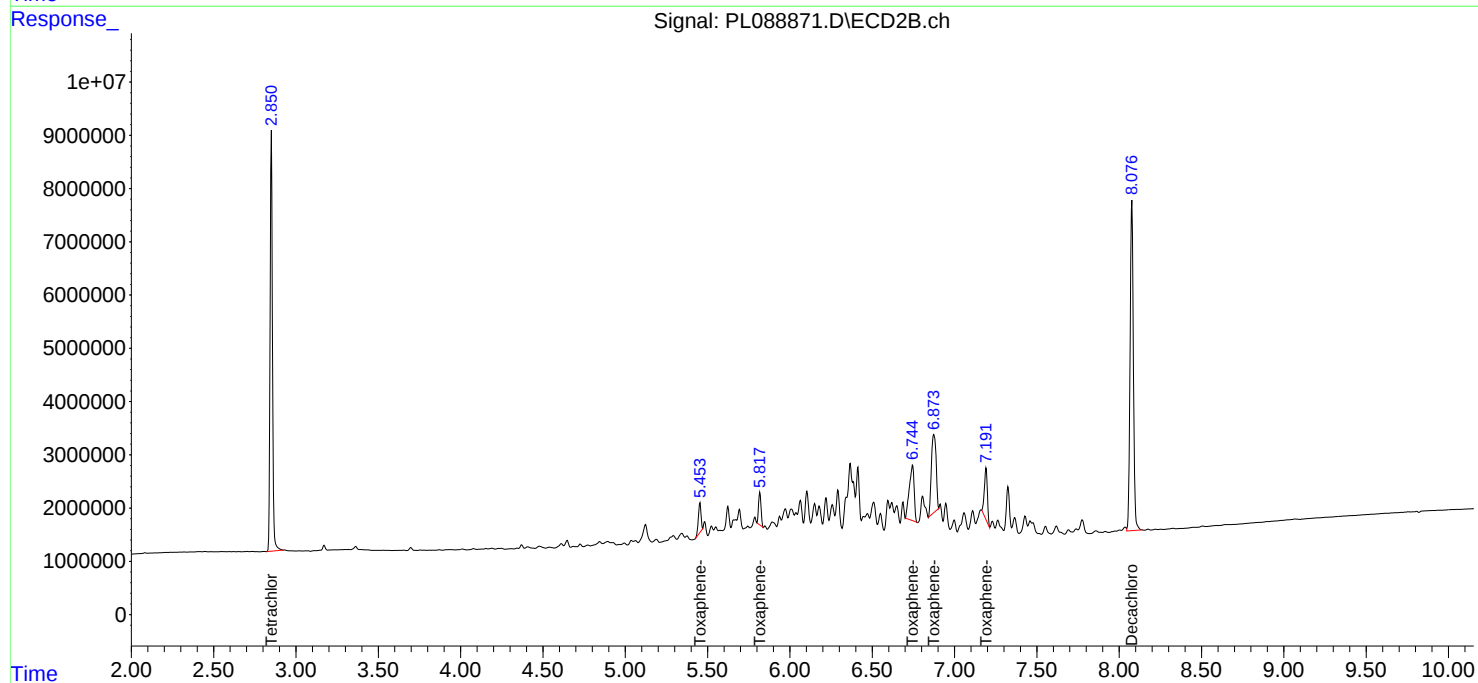
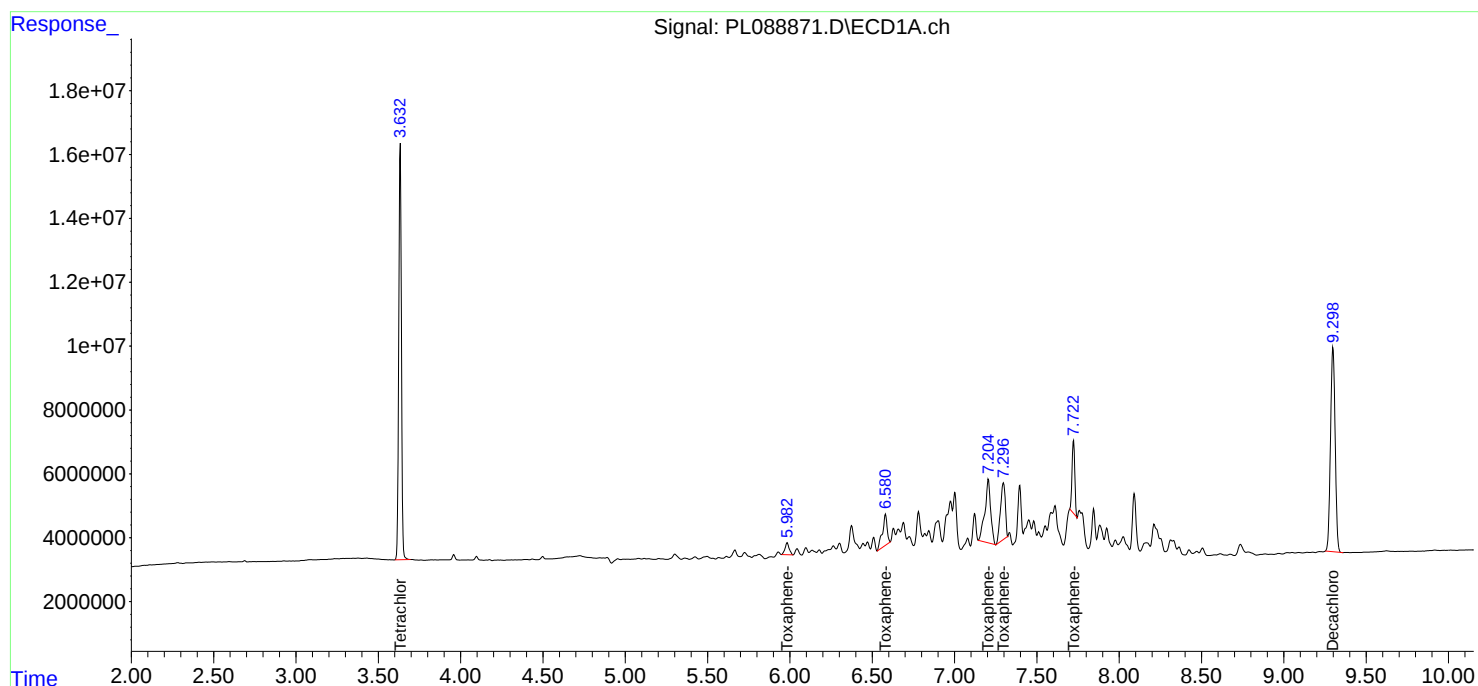
Instrument :
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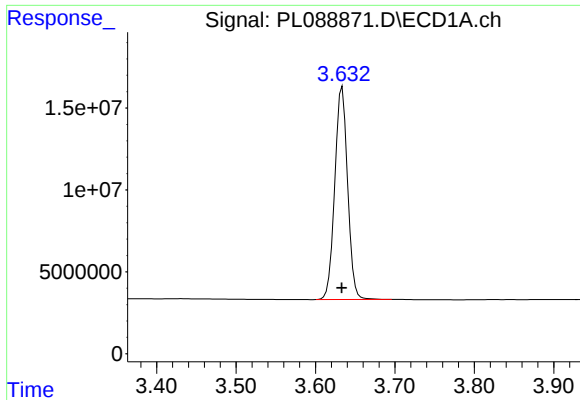
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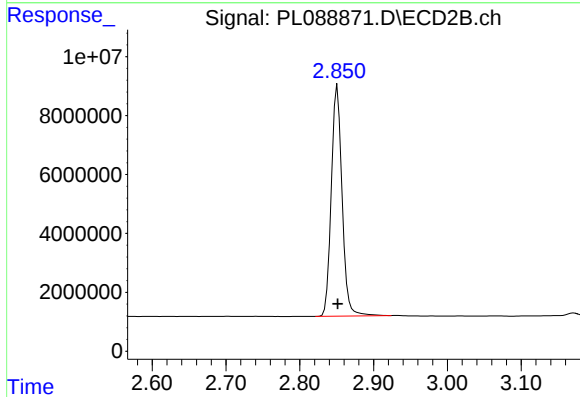
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 145747042
Conc: 49.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

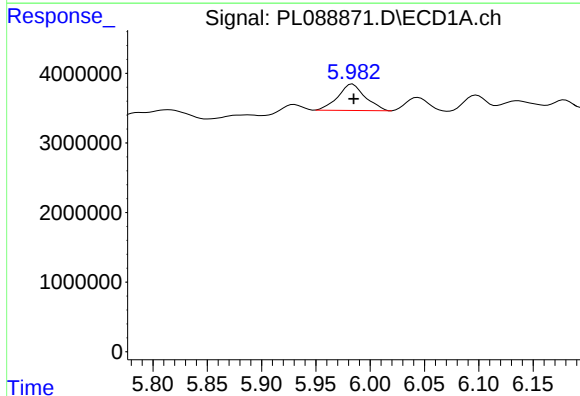
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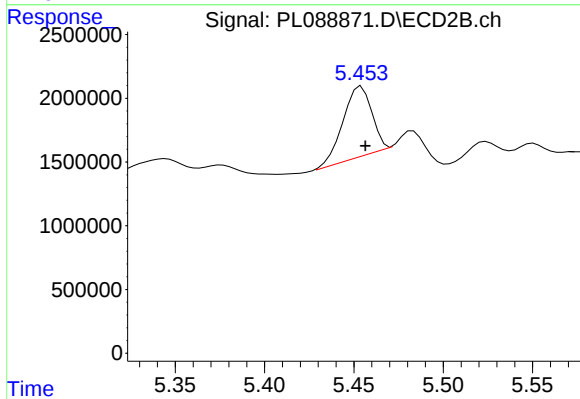
#1 Tetrachloro-m-xylene

R.T.: 2.851 min
Delta R.T.: 0.000 min
Response: 79578036
Conc: 53.28 ng/ml



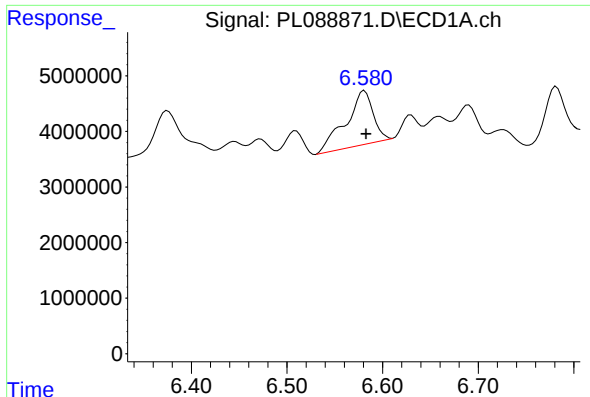
#2 Toxaphene-1

R.T.: 5.984 min
Delta R.T.: -0.001 min
Response: 6630416
Conc: 516.00 ng/ml



#2 Toxaphene-1

R.T.: 5.454 min
Delta R.T.: -0.002 min
Response: 6134876
Conc: 588.10 ng/ml



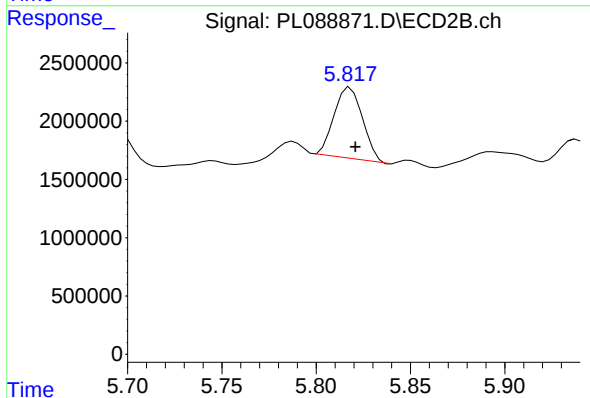
#3 Toxaphene-2

R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 19234267
Conc: 511.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

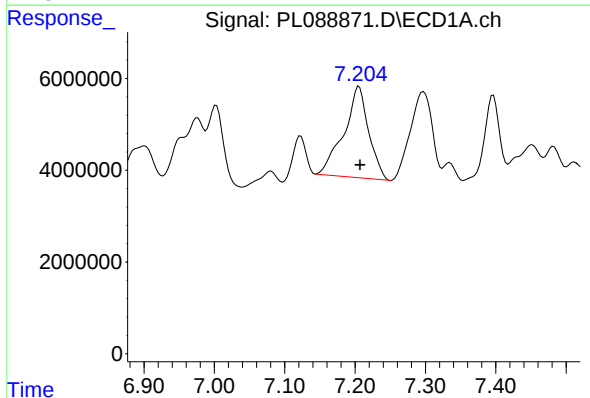
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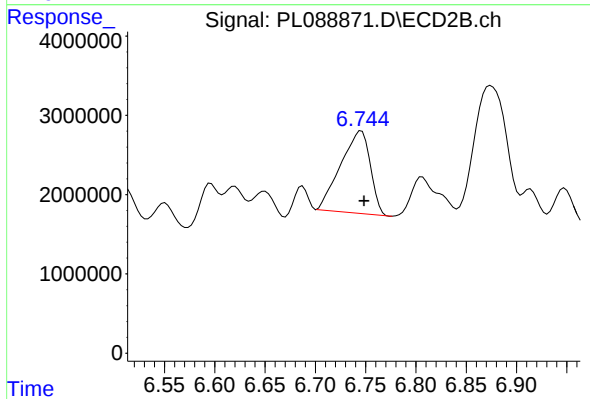
#3 Toxaphene-2

R.T.: 5.818 min
Delta R.T.: -0.003 min
Response: 6410054
Conc: 575.10 ng/ml



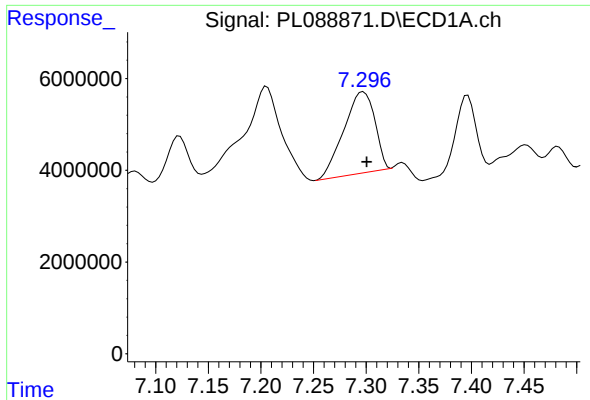
#4 Toxaphene-3

R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 48835357
Conc: 478.11 ng/ml



#4 Toxaphene-3

R.T.: 6.746 min
Delta R.T.: -0.003 min
Response: 21233224
Conc: 575.66 ng/ml



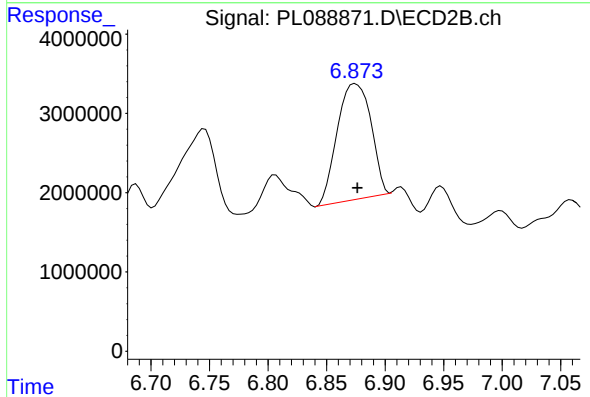
#5 Toxaphene-4

R.T.: 7.297 min
Delta R.T.: -0.003 min
Response: 36348990
Conc: 487.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

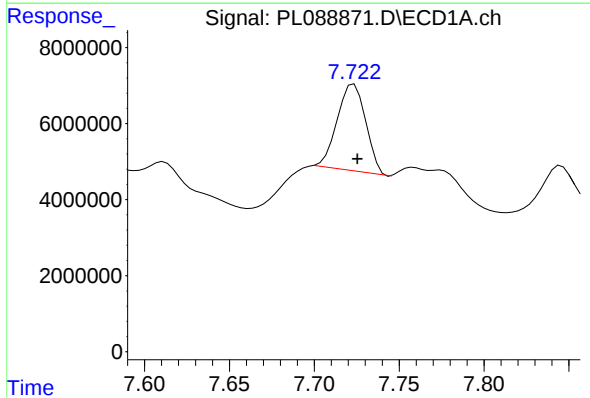
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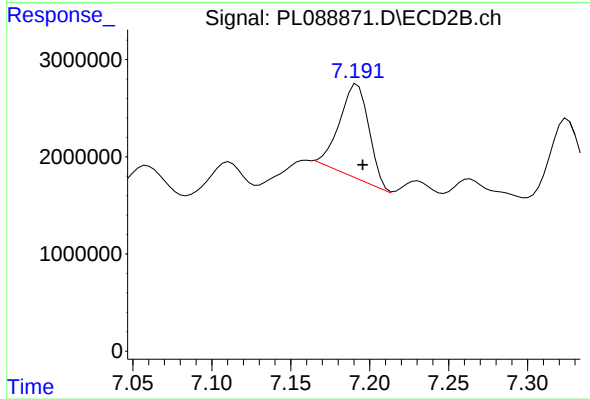
#5 Toxaphene-4

R.T.: 6.875 min
Delta R.T.: -0.002 min
Response: 29259644
Conc: 569.40 ng/ml



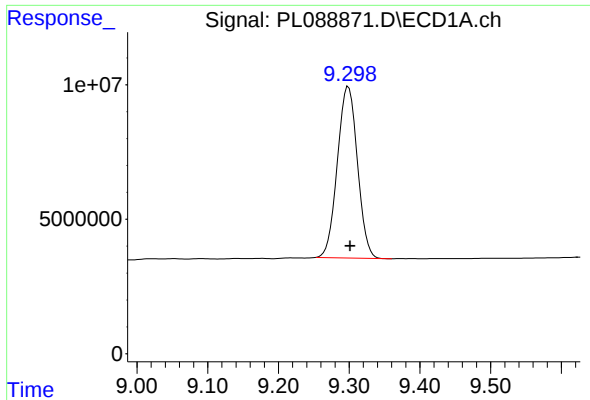
#6 Toxaphene-5

R.T.: 7.723 min
Delta R.T.: -0.002 min
Response: 26616051
Conc: 479.63 ng/ml



#6 Toxaphene-5

R.T.: 7.191 min
Delta R.T.: -0.005 min
Response: 12355498
Conc: 582.58 ng/ml m



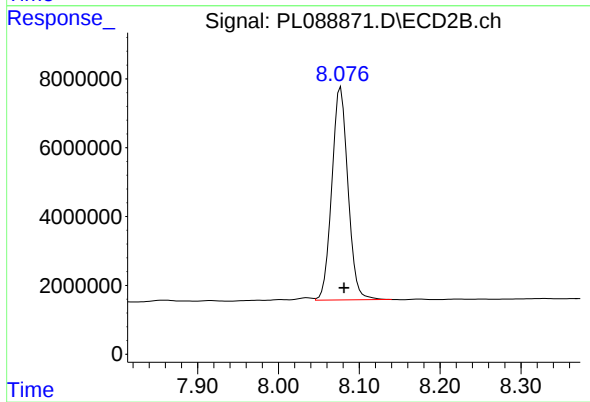
#7 Decachlorobiphenyl

R.T.: 9.299 min
Delta R.T.: -0.003 min
Response: 125632906
Conc: 47.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 85794576
Conc: 57.61 ng/ml