

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091322\
 Data File : PL077723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 21:11
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/14/2022
 Supervised By : Ankita Jodhani 09/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 04:39:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 14:27:50 2022
 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 x 0.3 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...	3.415	2.626	79216276	154.6E6	49.413	50.313
7) SA Decachlor...	8.904	7.724	64271819	120.7E6	49.697	47.918
Target Compounds						
2) Toxaphene-1	6.118	5.145	3810519	4056450	402.195	226.899m#
3) Toxaphene-2	6.942	5.780	18690180	12494960	507.807m	506.662
4) Toxaphene-3	7.033	6.176	14659241	10731492	481.895	498.700
5) Toxaphene-4	7.124	6.408	9711370	32818034	480.026	474.411
6) Toxaphene-5	7.461	6.535	9390082	46781382	475.899	490.753

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

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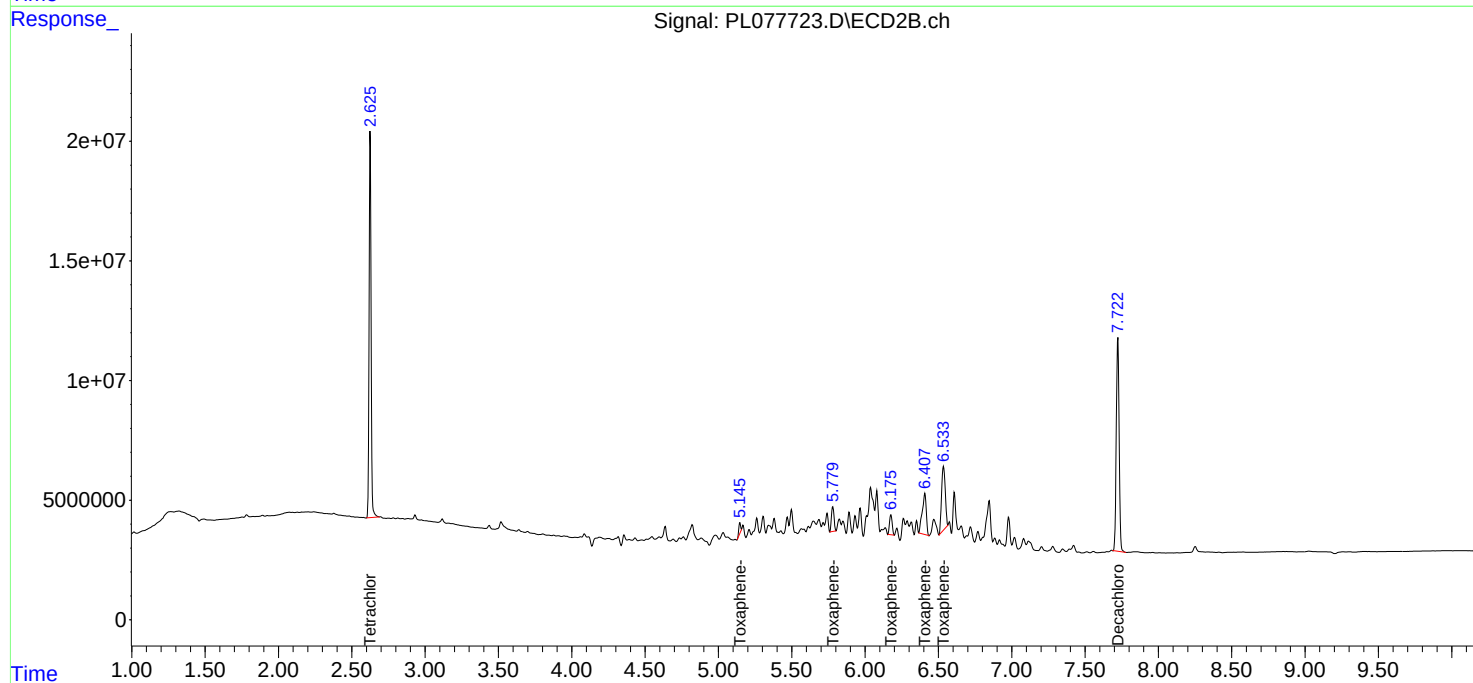
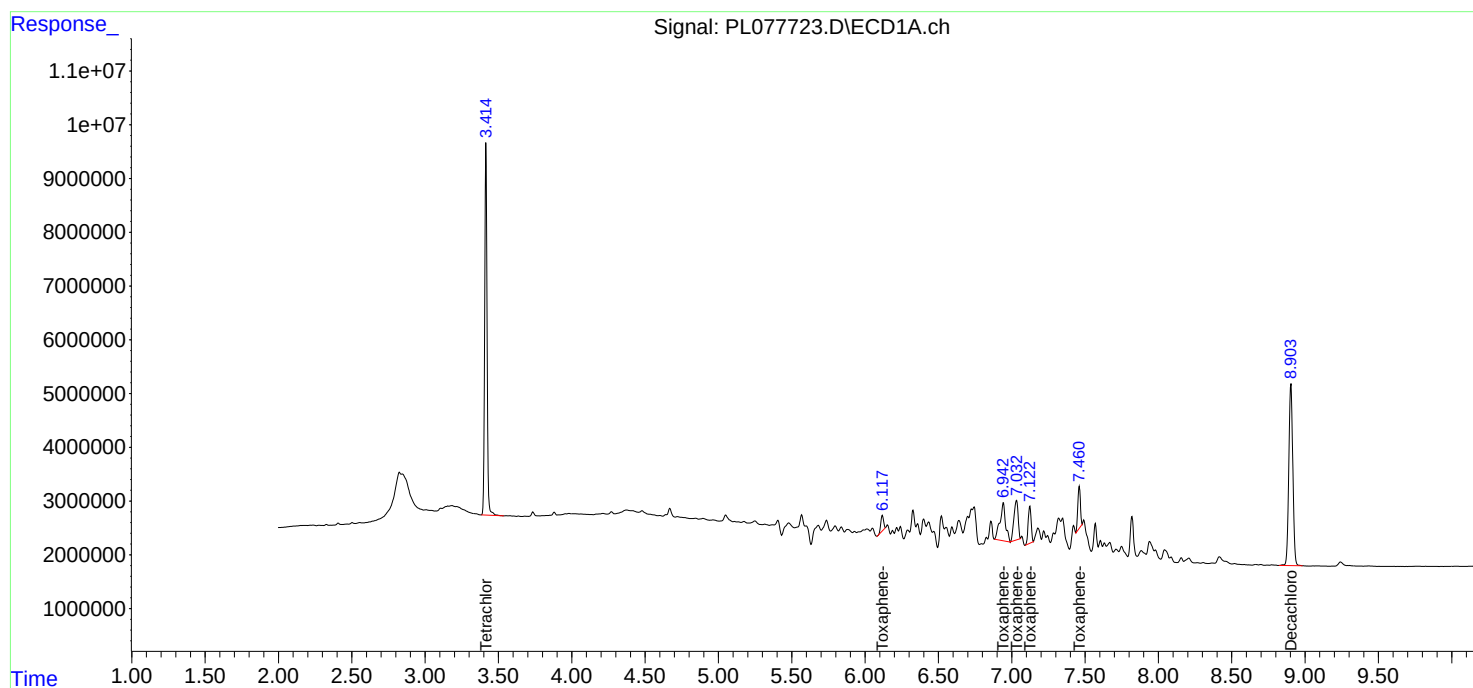
Instrument :
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ClientSampleId :
PTOXCCC500

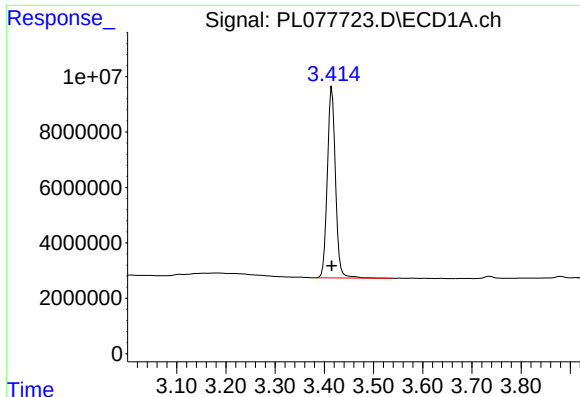
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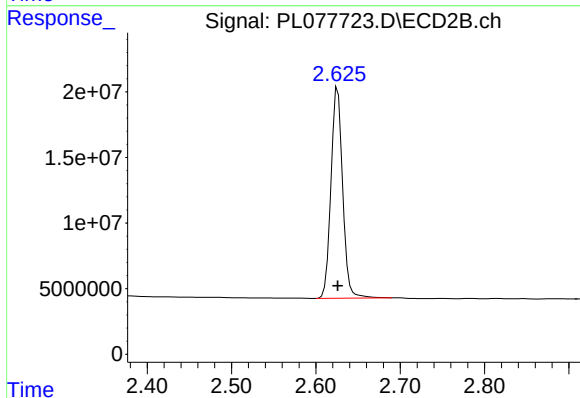
#1 Tetrachloro-m-xylene

R.T.: 3.415 min
Delta R.T.: 0.000 min
Response: 79216276
Conc: 49.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

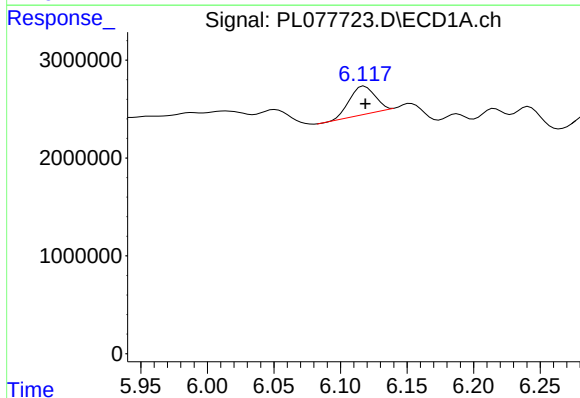
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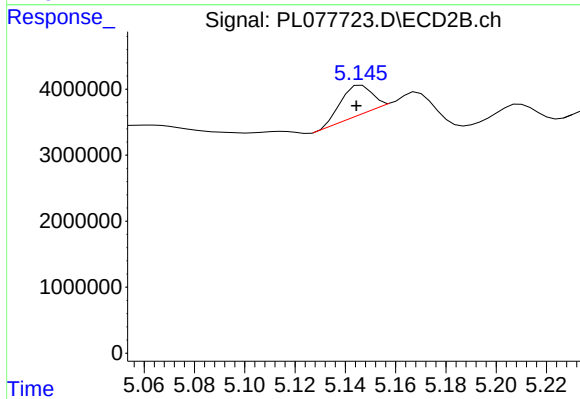
#1 Tetrachloro-m-xylene

R.T.: 2.626 min
Delta R.T.: 0.000 min
Response: 154647348
Conc: 50.31 ng/ml



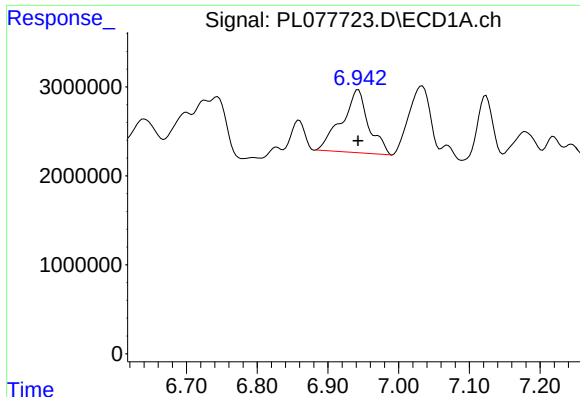
#2 Toxaphene-1

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 3810519
Conc: 402.19 ng/ml



#2 Toxaphene-1

R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 4056450
Conc: 226.90 ng/ml m



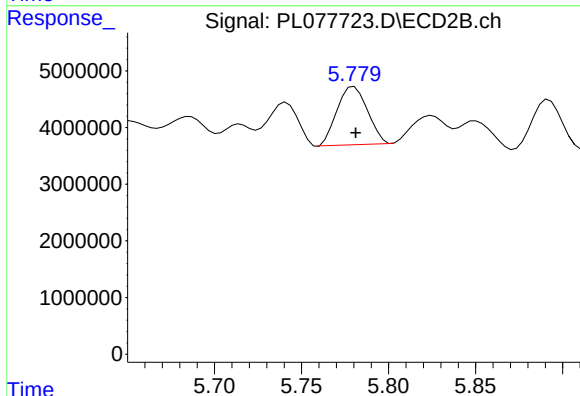
#3 Toxaphene-2

R.T.: 6.942 min
Delta R.T.: -0.001 min
Response: 18690180
Conc: 507.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

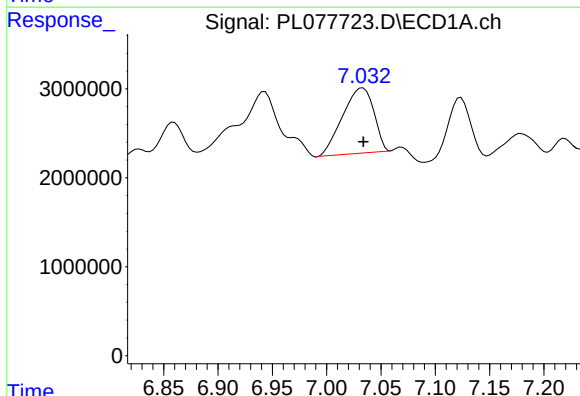
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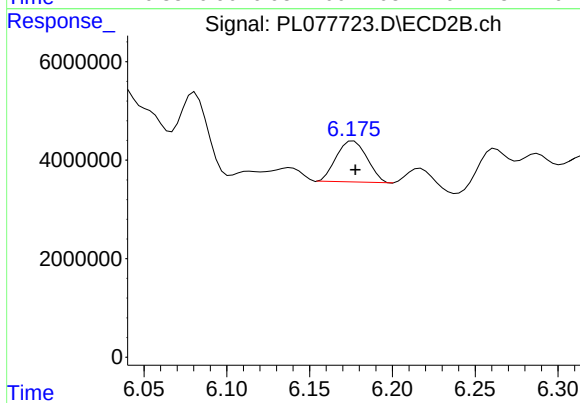
#3 Toxaphene-2

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 12494960
Conc: 506.66 ng/ml



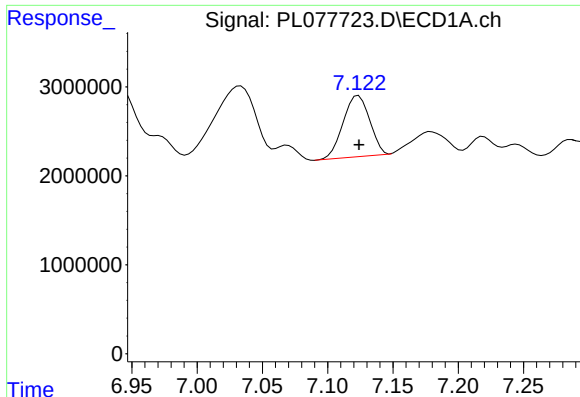
#4 Toxaphene-3

R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 14659241
Conc: 481.90 ng/ml



#4 Toxaphene-3

R.T.: 6.176 min
Delta R.T.: -0.001 min
Response: 10731492
Conc: 498.70 ng/ml



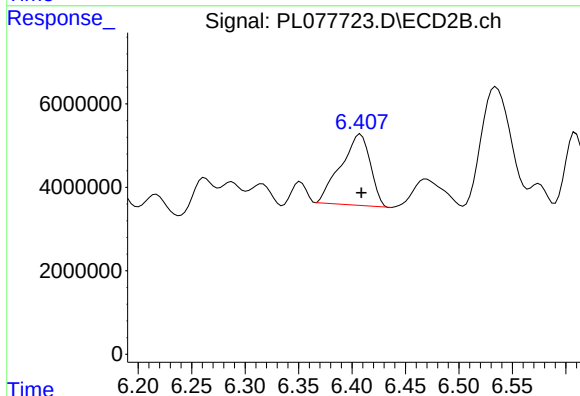
#5 Toxaphene-4

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 9711370
Conc: 480.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

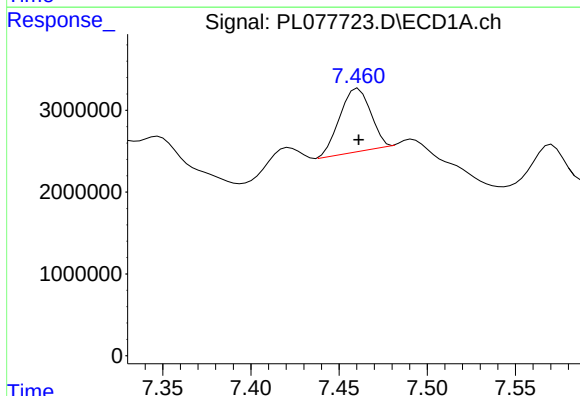
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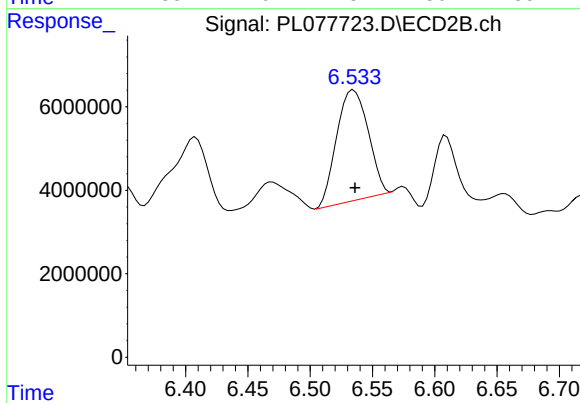
#5 Toxaphene-4

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 32818034
Conc: 474.41 ng/ml



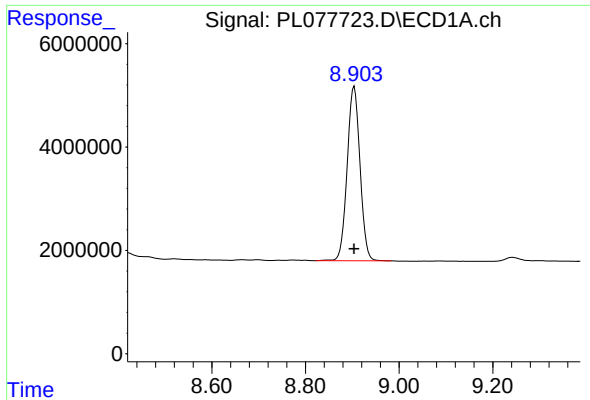
#6 Toxaphene-5

R.T.: 7.461 min
Delta R.T.: 0.000 min
Response: 9390082
Conc: 475.90 ng/ml



#6 Toxaphene-5

R.T.: 6.535 min
Delta R.T.: -0.001 min
Response: 46781382
Conc: 490.75 ng/ml



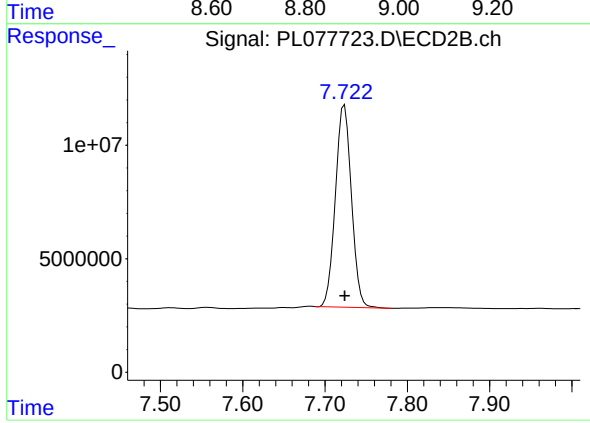
#7 Decachlorobiphenyl

R.T.: 8.904 min
Delta R.T.: 0.000 min
Response: 64271819
Conc: 49.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.724 min
Delta R.T.: 0.000 min
Response: 120722287
Conc: 47.92 ng/ml