

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040224\
 Data File : PL088874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2024 11:48
 Operator : AR\AJ
 Sample : P1908-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-TXP-WP

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 03:06:14 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 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...	3.633	2.851	64058304	34617456	21.538	23.179
7) SA Decachlor...	9.299	8.077	53200267	43036882	19.975	28.897 #
Target Compounds						
2) Toxaphene-1	5.988	5.453	100.2E6	102.9E6	7795.775	9865.025 #
3) Toxaphene-2	6.581	5.814	396.4E6	35652553	10550.233m	3198.664m#
4) Toxaphene-3	7.204	6.735	800.9E6	280.5E6	7840.600	7605.812
5) Toxaphene-4	7.295	6.874	524.4E6	399.6E6	7031.132	7776.616
6) Toxaphene-5	7.724	7.192	341.6E6	65158788	6155.725m	3072.308m#

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

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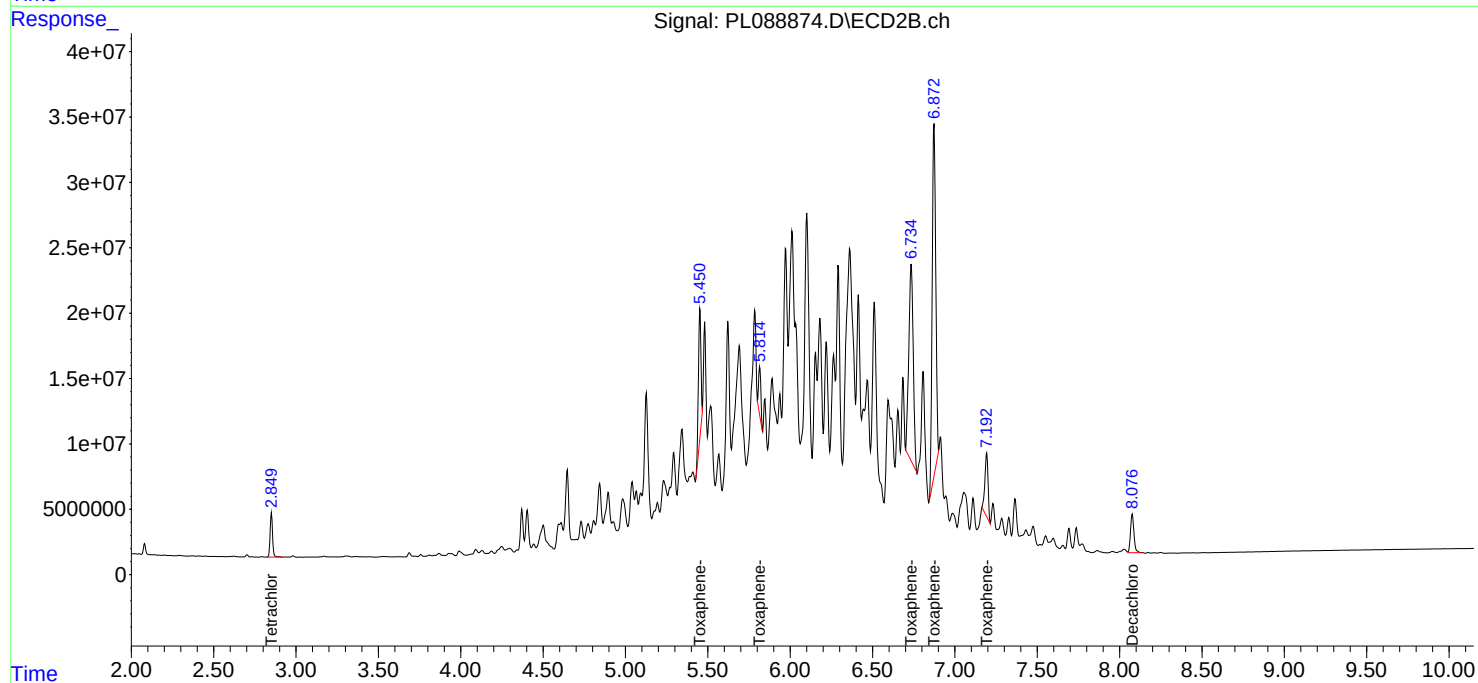
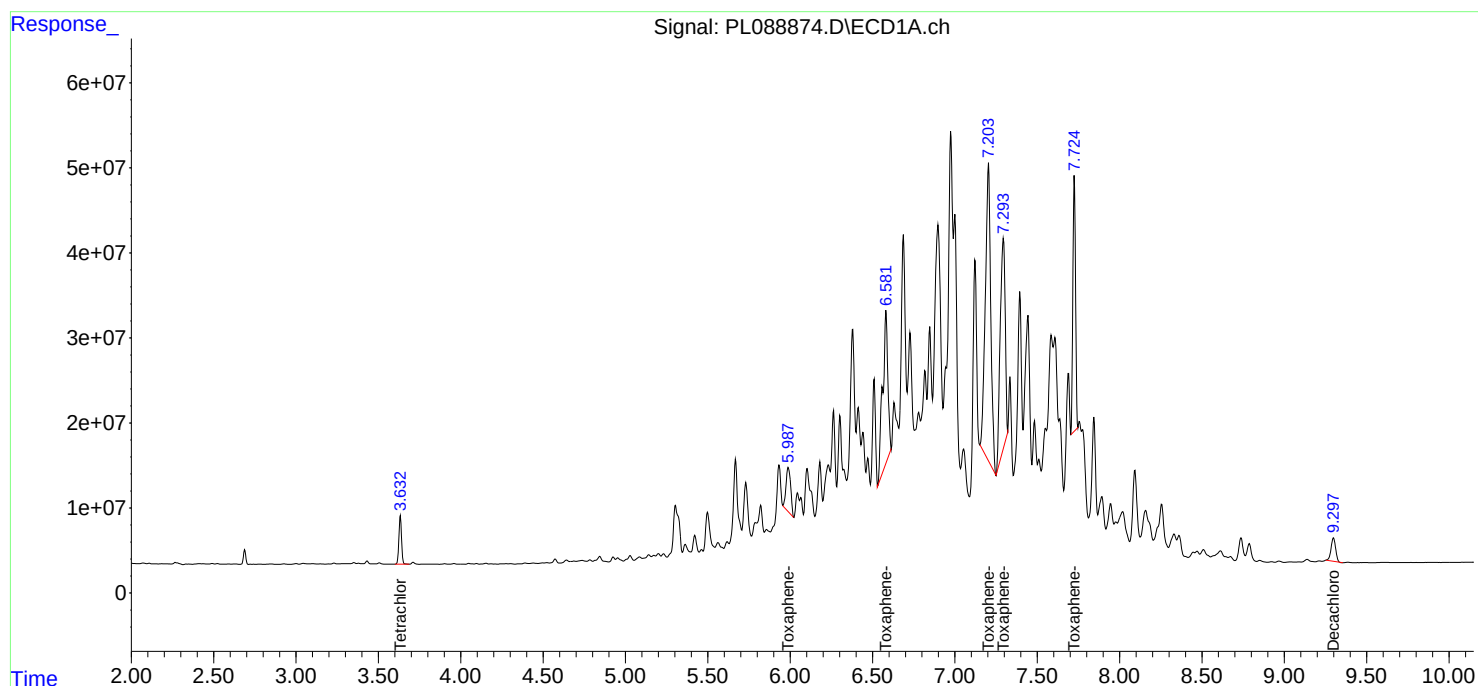
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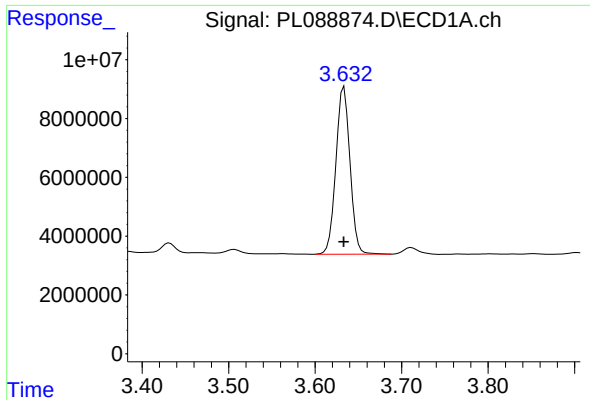
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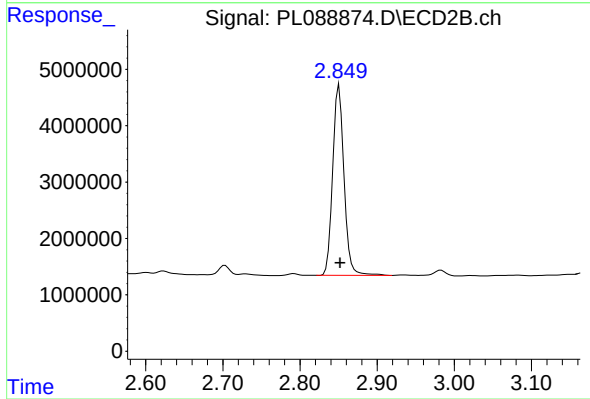
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: 0.000 min
Response: 64058304
Conc: 21.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
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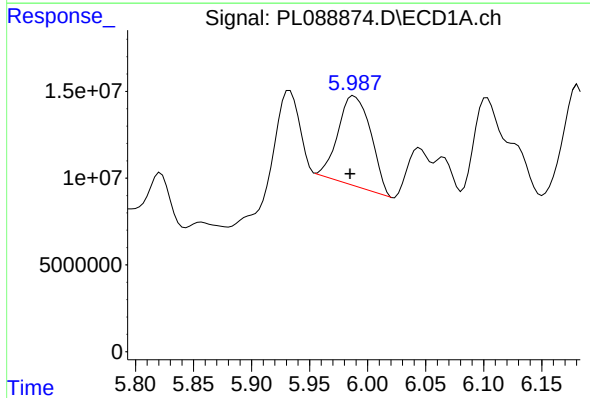
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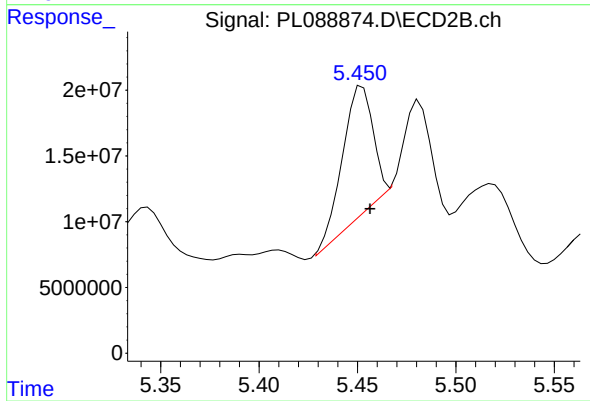
#1 Tetrachloro-m-xylene

R.T.: 2.851 min
Delta R.T.: 0.000 min
Response: 34617456
Conc: 23.18 ng/ml



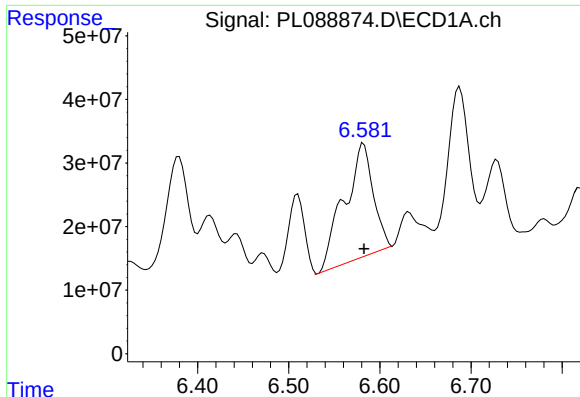
#2 Toxaphene-1

R.T.: 5.988 min
Delta R.T.: 0.003 min
Response: 100172500
Conc: 7795.78 ng/ml



#2 Toxaphene-1

R.T.: 5.453 min
Delta R.T.: -0.004 min
Response: 102908448
Conc: 9865.02 ng/ml



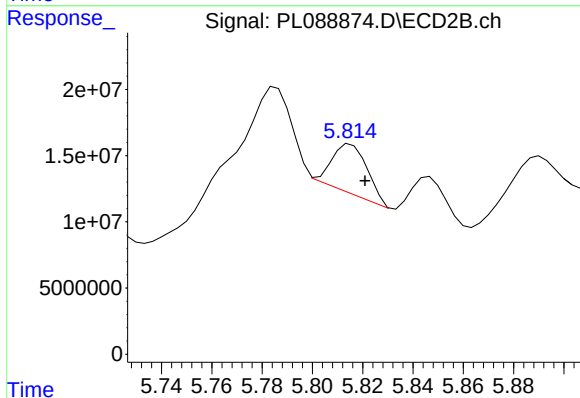
#3 Toxaphene-2

R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 396362085
Conc: 10550.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
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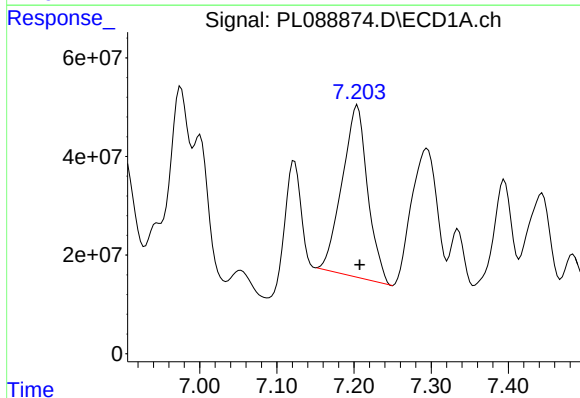
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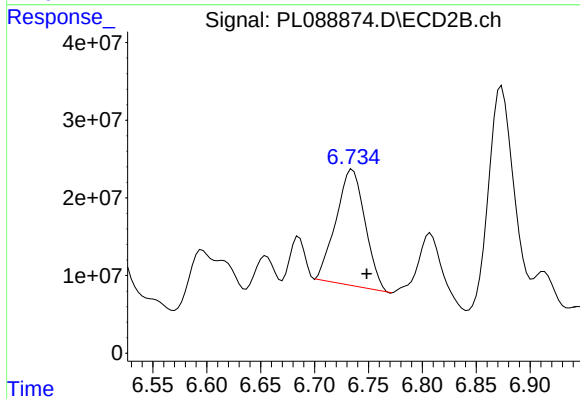
#3 Toxaphene-2

R.T.: 5.814 min
Delta R.T.: -0.007 min
Response: 35652553
Conc: 3198.66 ng/ml



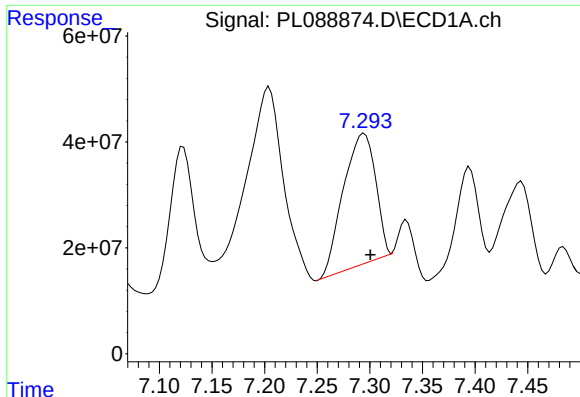
#4 Toxaphene-3

R.T.: 7.204 min
Delta R.T.: -0.003 min
Response: 800853513
Conc: 7840.60 ng/ml



#4 Toxaphene-3

R.T.: 6.735 min
Delta R.T.: -0.013 min
Response: 280542447
Conc: 7605.81 ng/ml



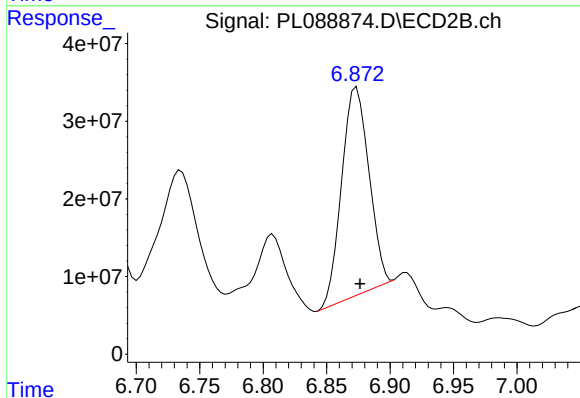
#5 Toxaphene-4

R.T.: 7.295 min
Delta R.T.: -0.006 min
Response: 524379108
Conc: 7031.13 ng/ml

Instrument :
ECD_L
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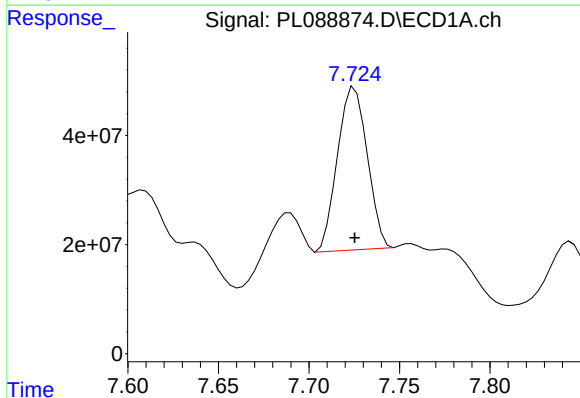
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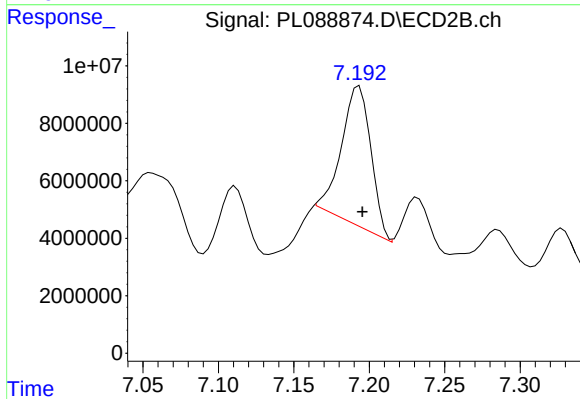
#5 Toxaphene-4

R.T.: 6.874 min
Delta R.T.: -0.003 min
Response: 399613433
Conc: 7776.62 ng/ml



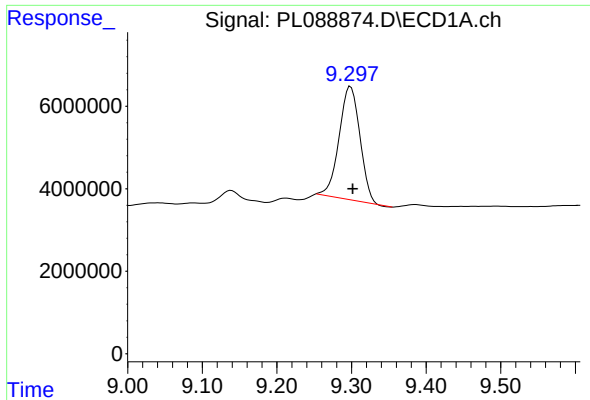
#6 Toxaphene-5

R.T.: 7.724 min
Delta R.T.: -0.001 min
Response: 341597089
Conc: 6155.73 ng/ml m



#6 Toxaphene-5

R.T.: 7.192 min
Delta R.T.: -0.004 min
Response: 65158788
Conc: 3072.31 ng/ml m



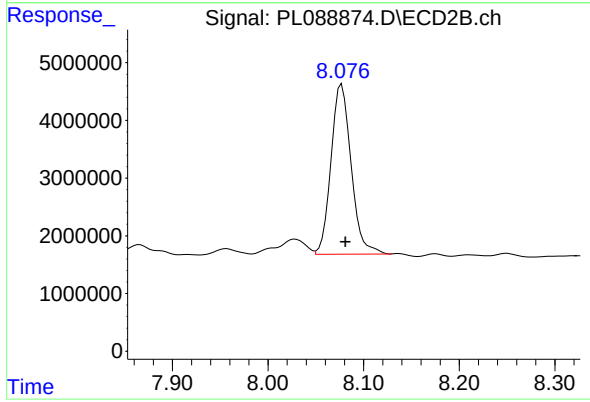
#7 Decachlorobiphenyl

R.T.: 9.299 min
Delta R.T.: -0.003 min
Response: 53200267
Conc: 19.97 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 43036882
Conc: 28.90 ng/ml