

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031623\
 Data File : PL081489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2023 10:06
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/17/2023
 Supervised By :Ankita Jodhani 03/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 05:16:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:00:43 2023
 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...	3.330	2.661	93414449	84010192	44.672m	42.933
7) SA Decachlor...	8.754	7.782	67240968	84456744	44.233m	43.502
Target Compounds						
2) Toxaphene-1	6.003	5.198	5837081	5057401	428.144	445.794m
3) Toxaphene-2	6.819	5.555	24834735	4747554	473.006	432.967m
4) Toxaphene-3	6.907	5.840	17953397	6233563	470.351	448.288
5) Toxaphene-4	7.002	6.469	11190588	16963456	481.305m	467.251
6) Toxaphene-5	7.325	6.598	13755338	25895169	496.671m	471.697

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

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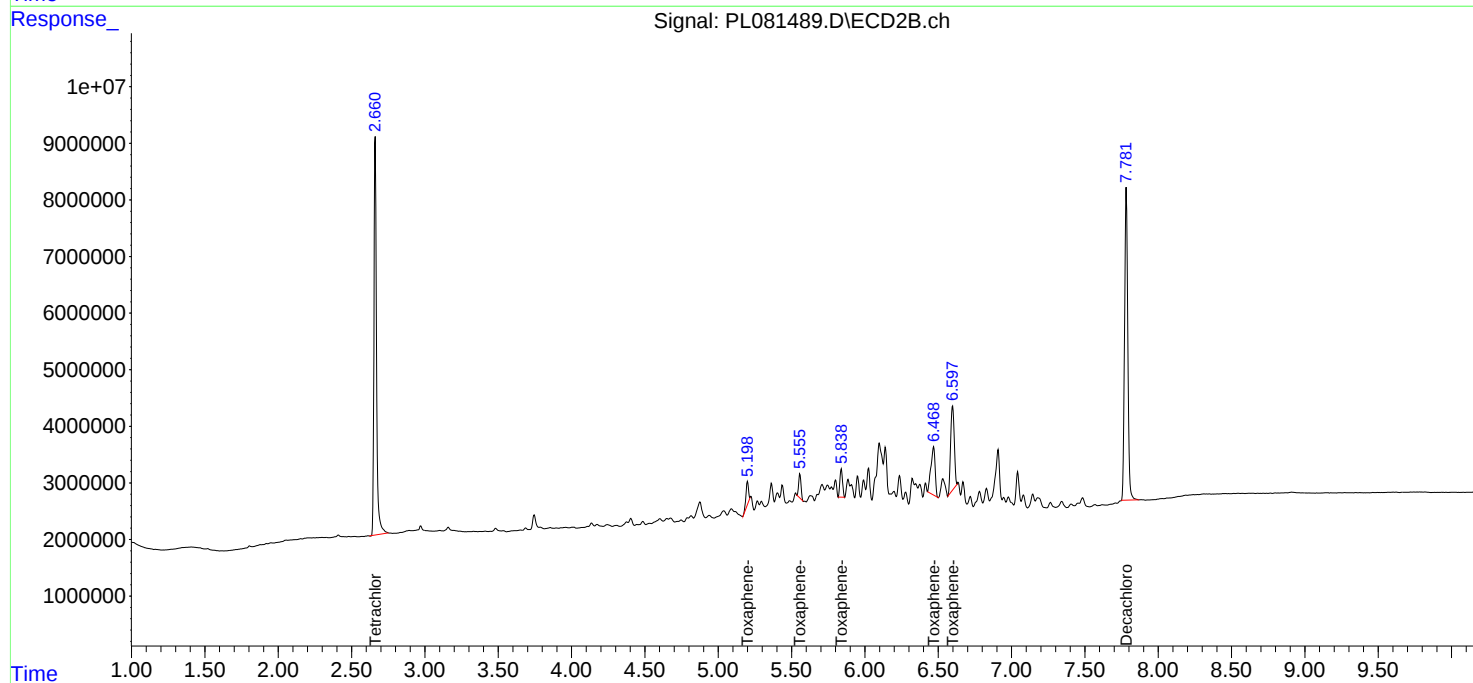
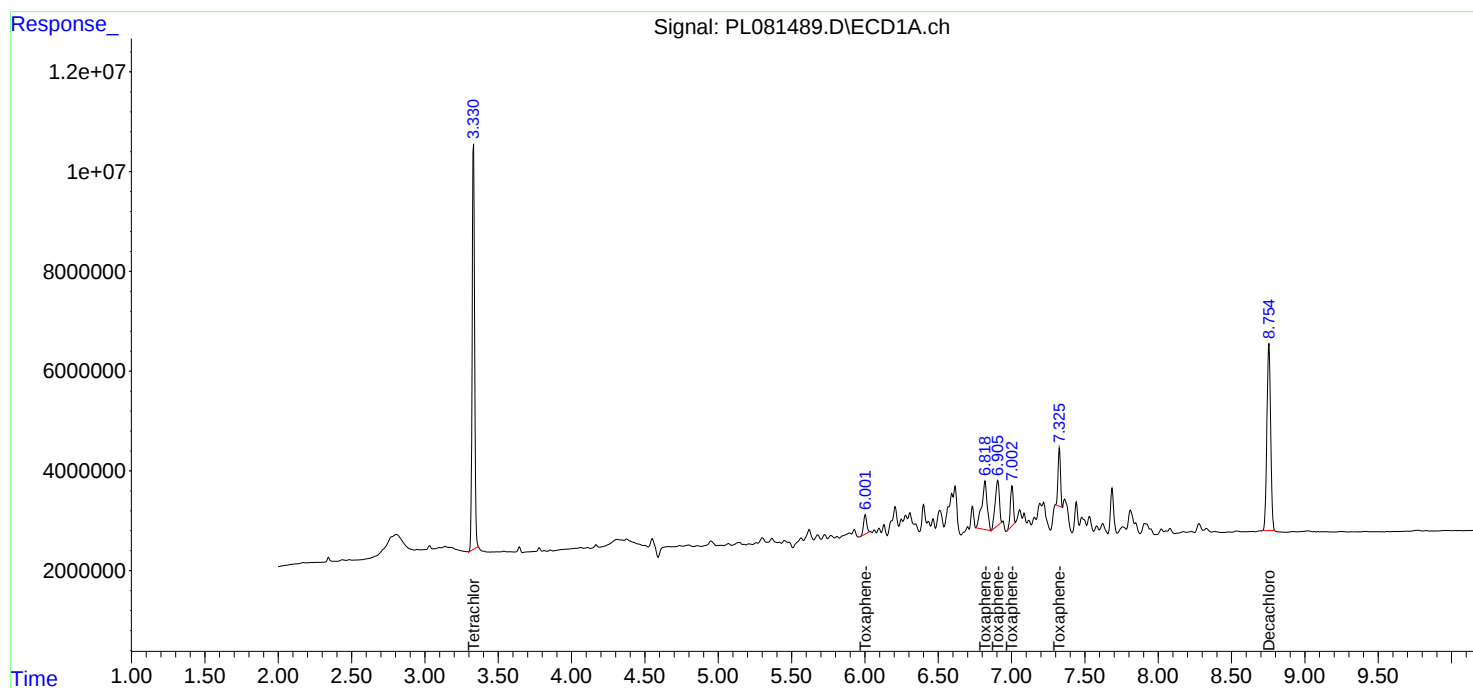
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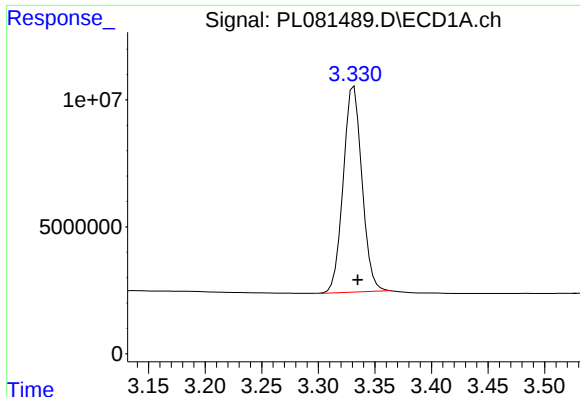
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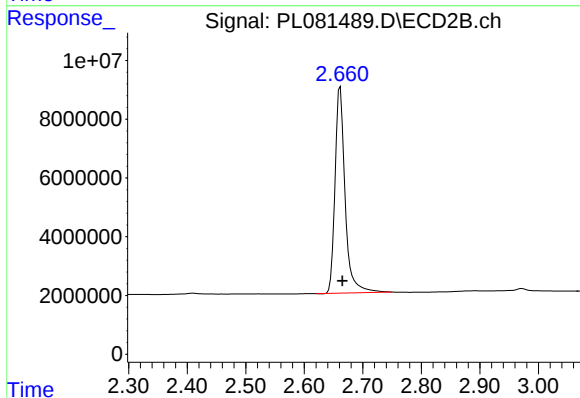
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: -0.005 min
Response: 93414449
Conc: 44.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

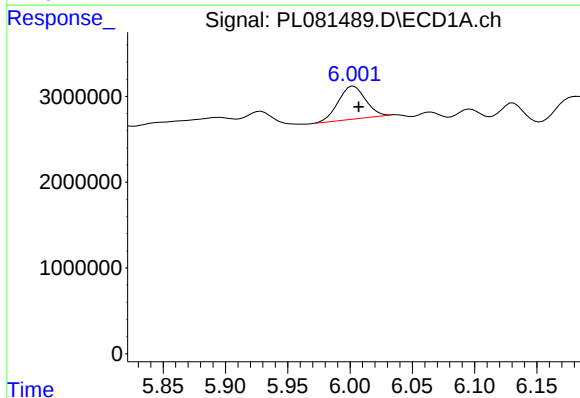
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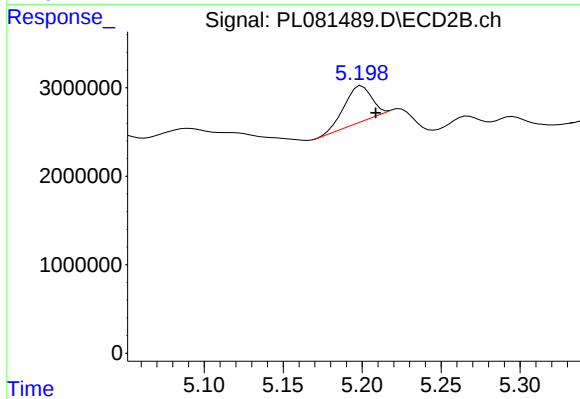
#1 Tetrachloro-m-xylene

R.T.: 2.661 min
Delta R.T.: -0.004 min
Response: 84010192
Conc: 42.93 ng/ml



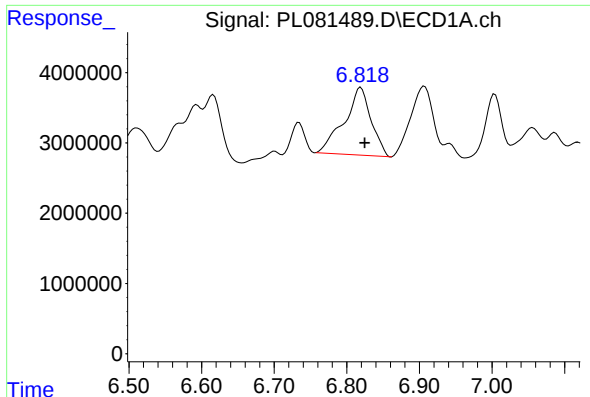
#2 Toxaphene-1

R.T.: 6.003 min
Delta R.T.: -0.004 min
Response: 5837081
Conc: 428.14 ng/ml



#2 Toxaphene-1

R.T.: 5.198 min
Delta R.T.: -0.011 min
Response: 5057401
Conc: 445.79 ng/ml m



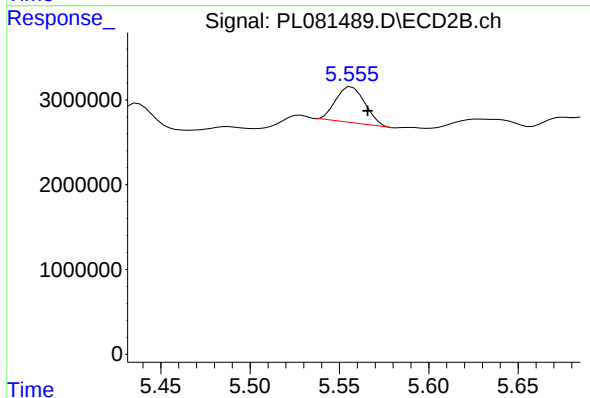
#3 Toxaphene-2

R.T.: 6.819 min
Delta R.T.: -0.005 min
Response: 24834735
Conc: 473.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

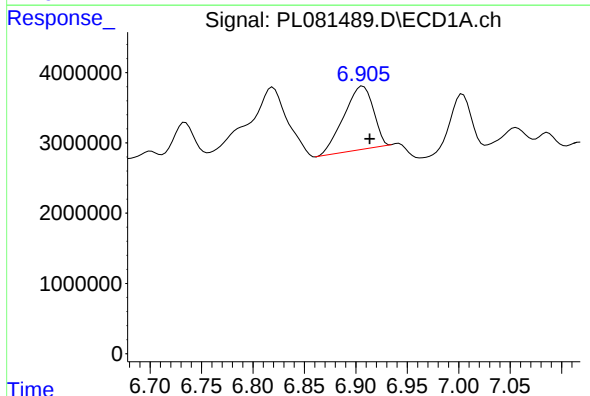
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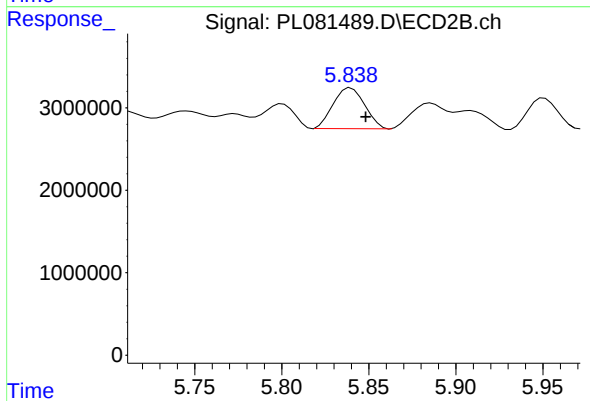
#3 Toxaphene-2

R.T.: 5.555 min
Delta R.T.: -0.010 min
Response: 4747554
Conc: 432.97 ng/ml m



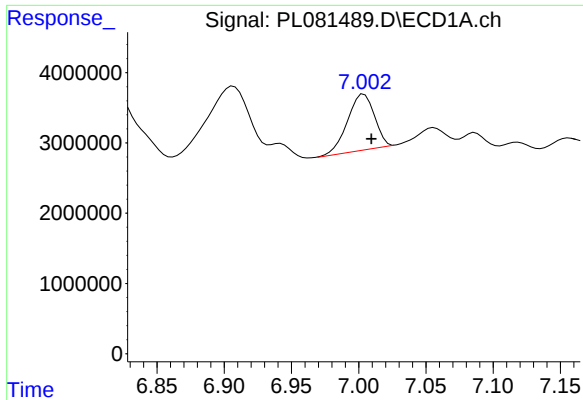
#4 Toxaphene-3

R.T.: 6.907 min
Delta R.T.: -0.007 min
Response: 17953397
Conc: 470.35 ng/ml



#4 Toxaphene-3

R.T.: 5.840 min
Delta R.T.: -0.009 min
Response: 6233563
Conc: 448.29 ng/ml



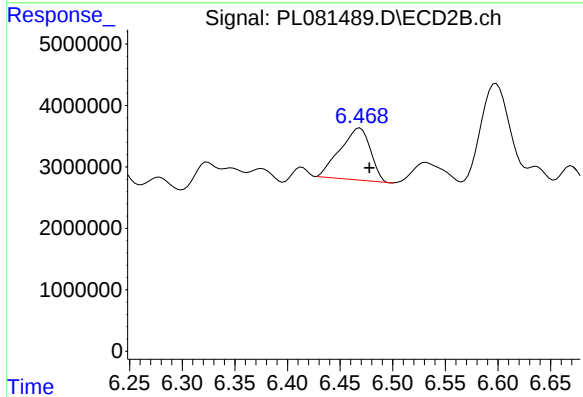
#5 Toxaphene-4

R.T.: 7.002 min
Delta R.T.: -0.007 min
Response: 11190588
Conc: 481.30 ng/ml

Instrument :
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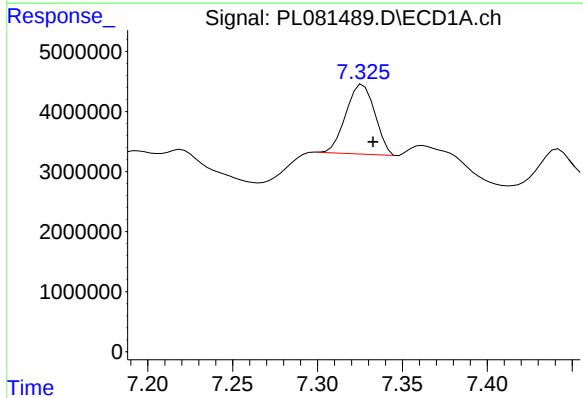
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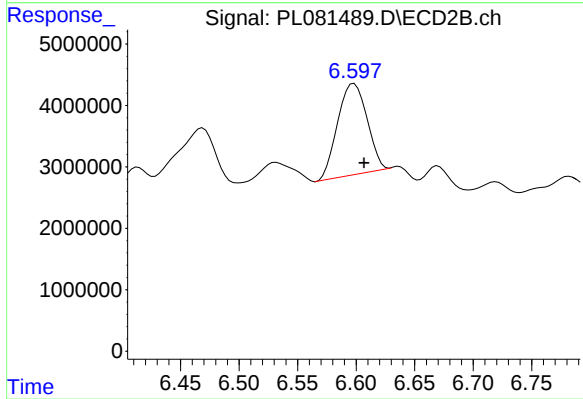
#5 Toxaphene-4

R.T.: 6.469 min
Delta R.T.: -0.009 min
Response: 16963456
Conc: 467.25 ng/ml



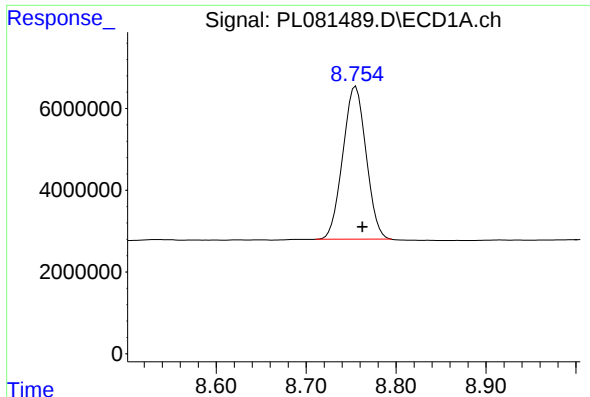
#6 Toxaphene-5

R.T.: 7.325 min
Delta R.T.: -0.007 min
Response: 13755338
Conc: 496.67 ng/ml m



#6 Toxaphene-5

R.T.: 6.598 min
Delta R.T.: -0.009 min
Response: 25895169
Conc: 471.70 ng/ml



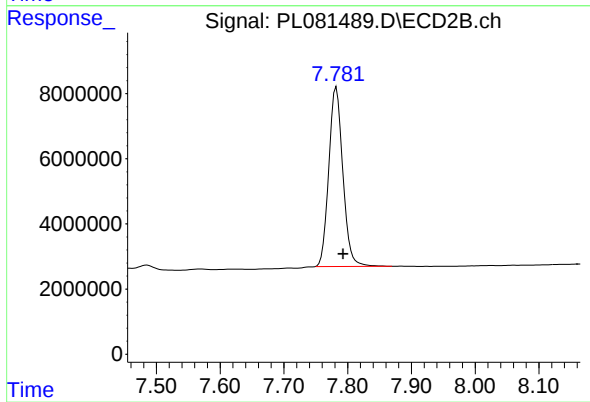
#7 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: -0.009 min
Response: 67240968
Conc: 44.23 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 7.782 min
Delta R.T.: -0.010 min
Response: 84456744
Conc: 43.50 ng/ml