

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110822\
 Data File : PL078932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2022 21:48
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/10/2022
 Supervised By :Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 02:25:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 12:18:30 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 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...	3.321	2.568	97021270	124.6E6	51.046	48.896
7) SA Decachlor...	8.767	7.634	74922974	102.3E6	50.045	55.334
Target Compounds						
2) Toxaphene-1	6.010	5.065	5473248	5153225	448.060	370.079
3) Toxaphene-2	6.833	5.697	19642708	11302320	534.894	571.940
4) Toxaphene-3	6.922	6.322	21284822	33551604	529.561	638.675
5) Toxaphene-4	7.012	6.449	14352910	45129304	495.881	564.767
6) Toxaphene-5	7.349	6.757	14322008	28229107	536.303	599.521m

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

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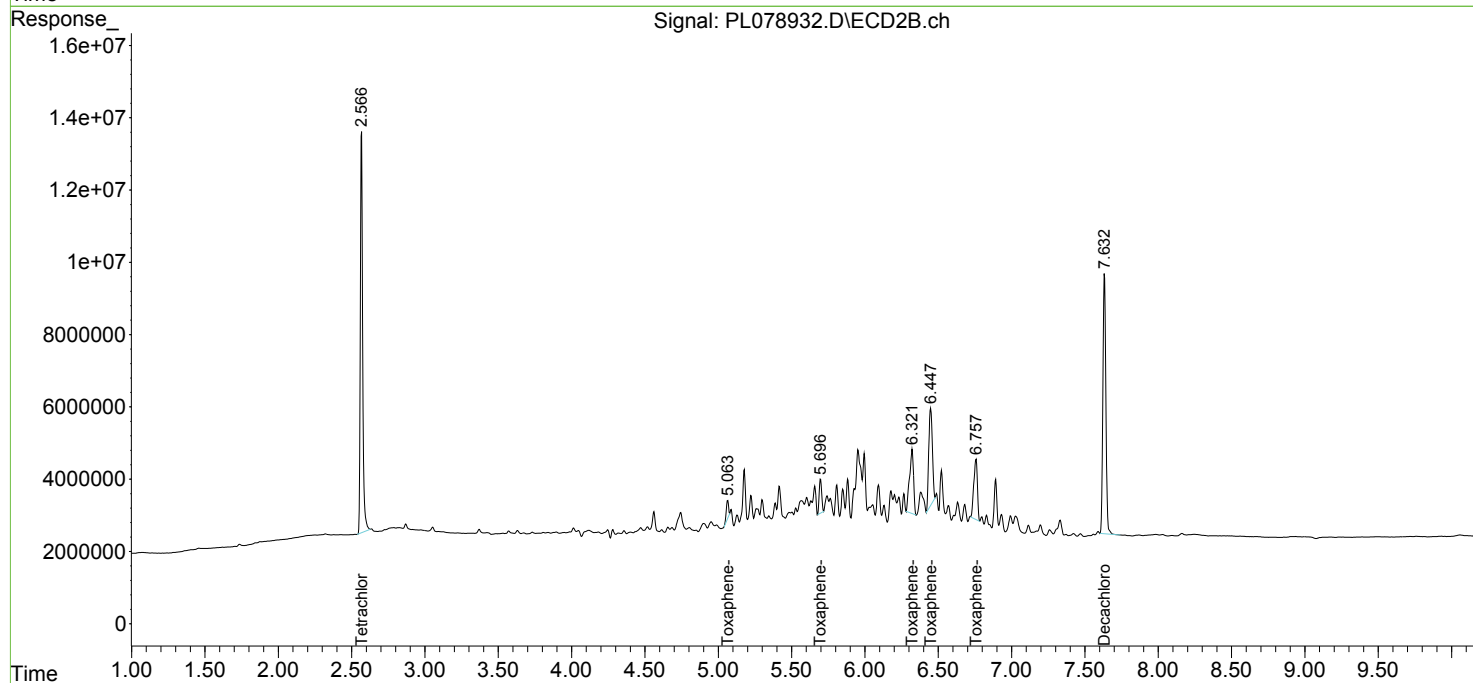
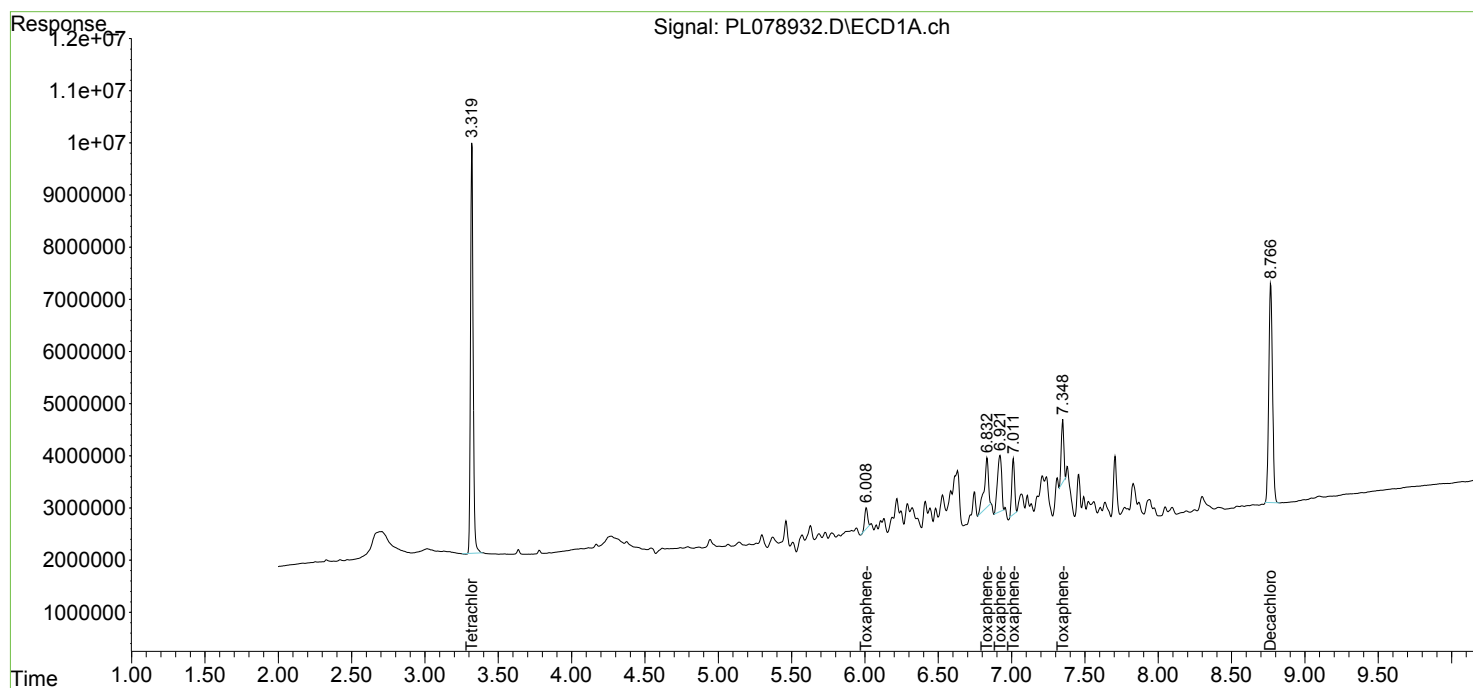
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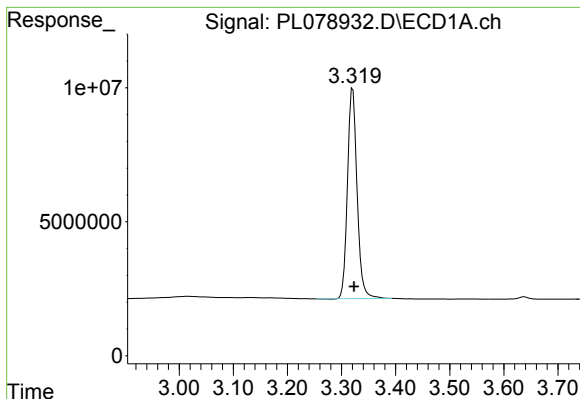
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#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: -0.002 min
Response: 97021270
Conc: 51.05 ng/ml

Instrument :

ECD_L

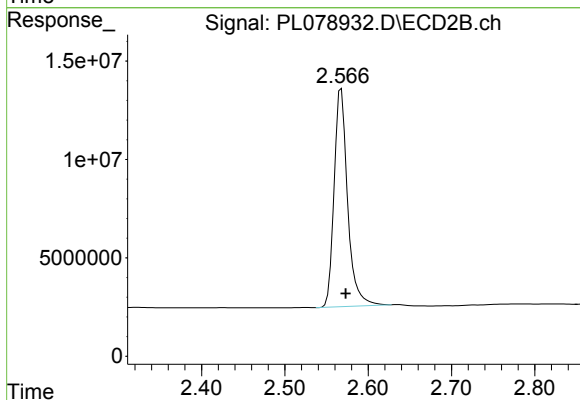
ClientSampleId :

PTOXCCC500

Manual Integrations

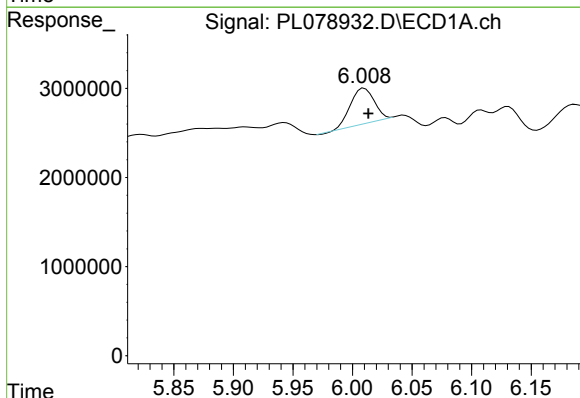
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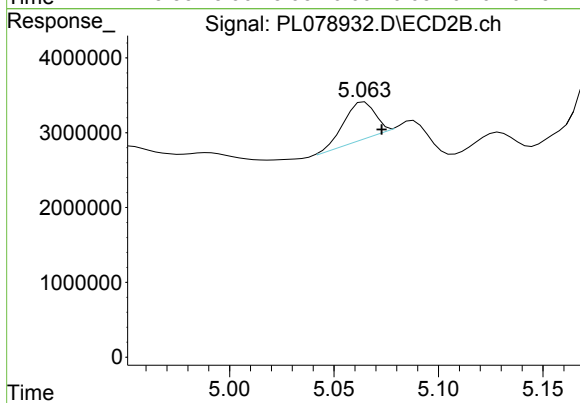
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: -0.005 min
Response: 124628424
Conc: 48.90 ng/ml



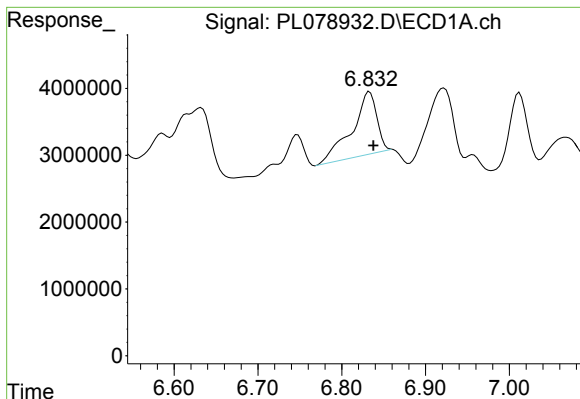
#2 Toxaphene-1

R.T.: 6.010 min
Delta R.T.: -0.004 min
Response: 5473248
Conc: 448.06 ng/ml



#2 Toxaphene-1

R.T.: 5.065 min
Delta R.T.: -0.008 min
Response: 5153225
Conc: 370.08 ng/ml



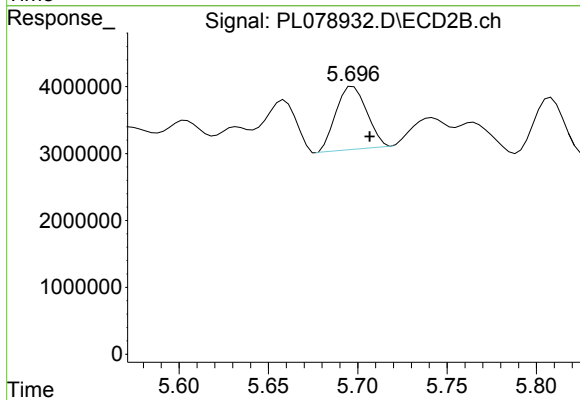
#3 Toxaphene-2

R.T.: 6.833 min
Delta R.T.: -0.005 min
Response: 19642708
Conc: 534.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

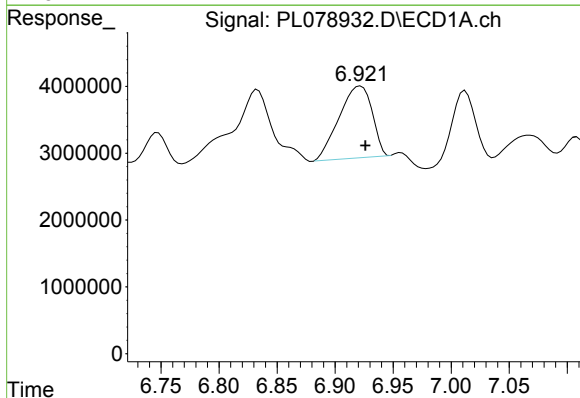
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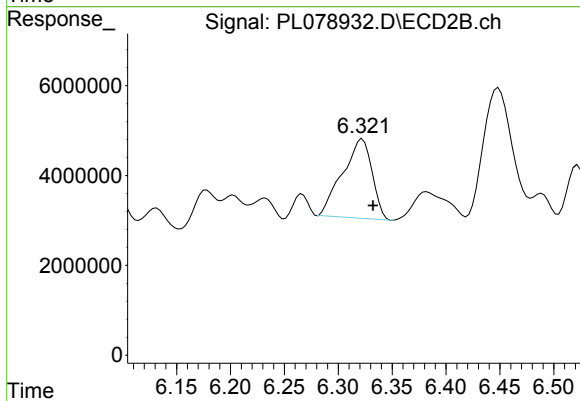
#3 Toxaphene-2

R.T.: 5.697 min
Delta R.T.: -0.009 min
Response: 11302320
Conc: 571.94 ng/ml



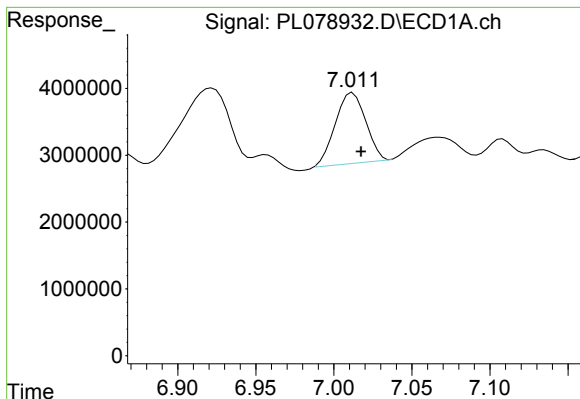
#4 Toxaphene-3

R.T.: 6.922 min
Delta R.T.: -0.004 min
Response: 21284822
Conc: 529.56 ng/ml



#4 Toxaphene-3

R.T.: 6.322 min
Delta R.T.: -0.010 min
Response: 33551604
Conc: 638.68 ng/ml



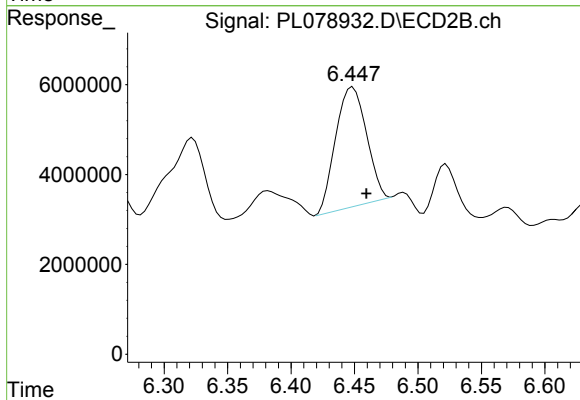
#5 Toxaphene-4

R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 14352910
Conc: 495.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

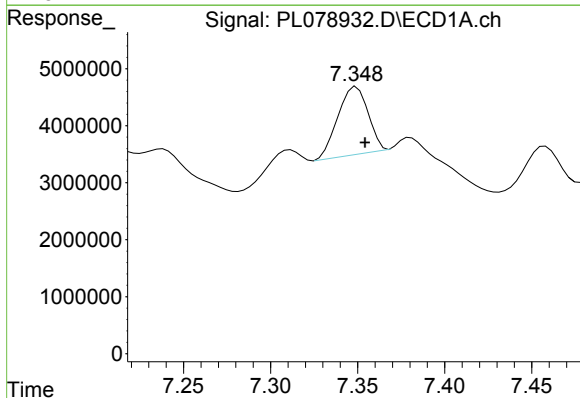
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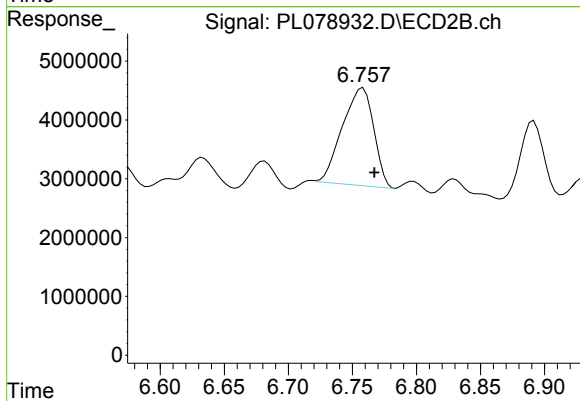
#5 Toxaphene-4

R.T.: 6.449 min
Delta R.T.: -0.011 min
Response: 45129304
Conc: 564.77 ng/ml



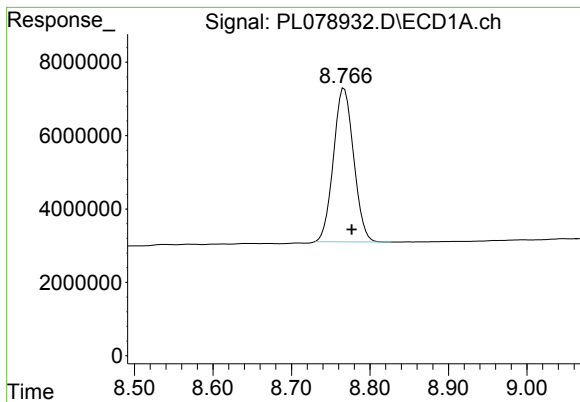
#6 Toxaphene-5

R.T.: 7.349 min
Delta R.T.: -0.005 min
Response: 14322008
Conc: 536.30 ng/ml



#6 Toxaphene-5

R.T.: 6.757 min
Delta R.T.: -0.010 min
Response: 28229107
Conc: 599.52 ng/ml m



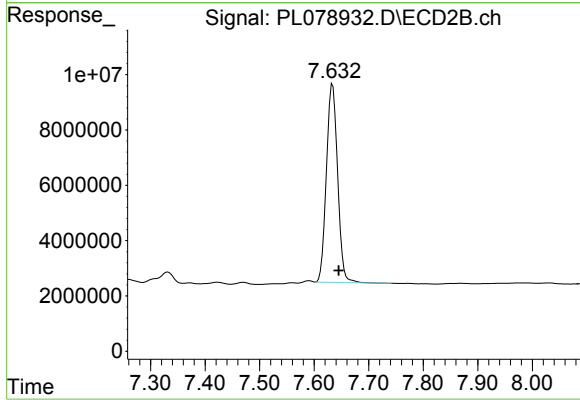
#7 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.010 min
Response: 74922974
Conc: 50.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.634 min
Delta R.T.: -0.012 min
Response: 102262961
Conc: 55.33 ng/ml