

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060422\
 Data File : PL075531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2022 20:40
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/06/2022
 Supervised By : Ankita Jodhani 06/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 13:40:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX060422.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 05 13:40:39 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...	5.643	4.642	6009996	15388937	9.344	9.738
7) SA Decachlor...	11.640	10.386	5571669	13756783	10.268	10.743
Target Compounds						
2) Toxaphene-1	8.711	7.723	368206	911621	99.116	108.827
3) Toxaphene-2	9.032	8.394	358949	2651131	92.575	101.399
4) Toxaphene-3	9.473	8.810	553689	1261460	99.086m	98.438m
5) Toxaphene-4	9.557	9.042	1049486	2060693	100.419	99.650
6) Toxaphene-5	10.092	9.179	820004	2866111	96.882	97.062

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

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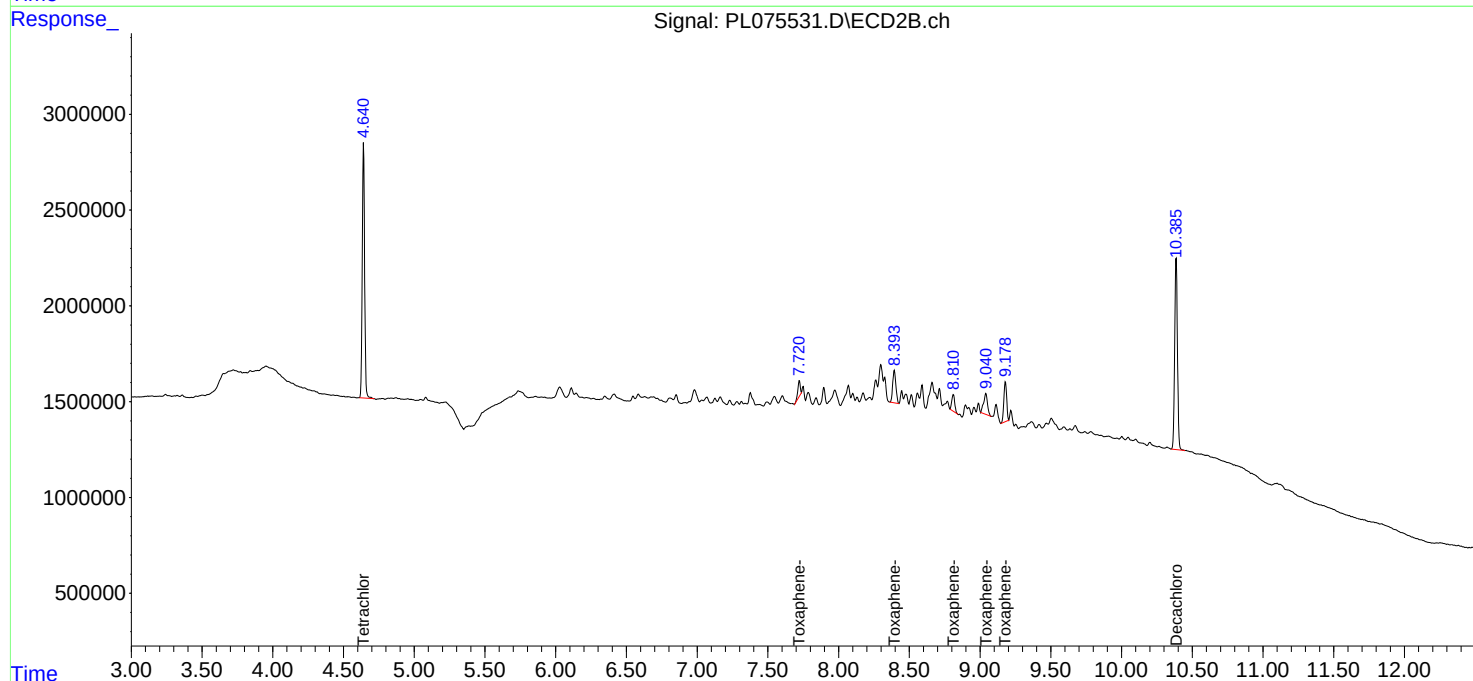
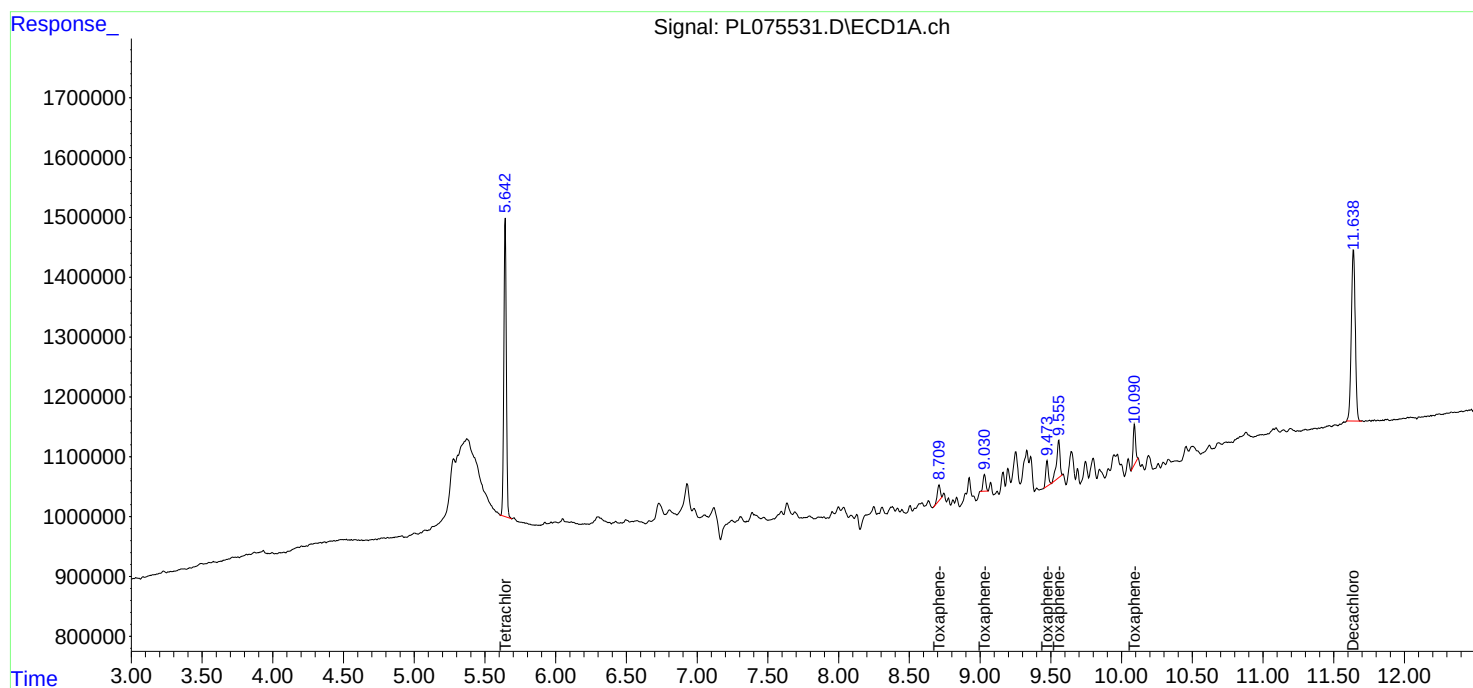
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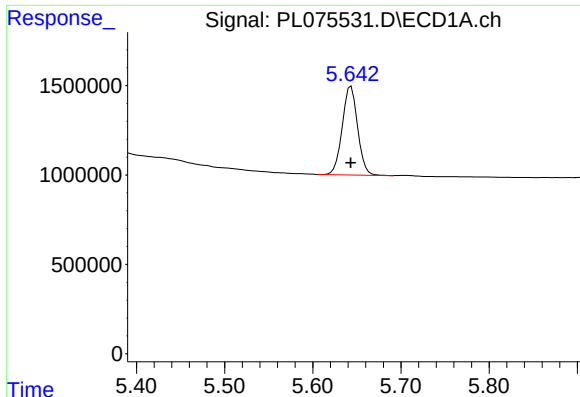
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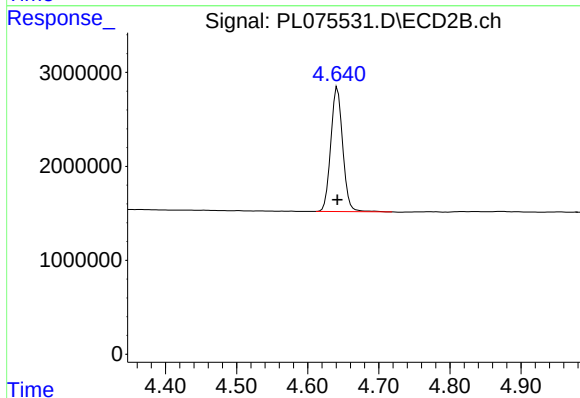
#1 Tetrachloro-m-xylene

R.T.: 5.643 min
Delta R.T.: 0.000 min
Response: 6009996
Conc: 9.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

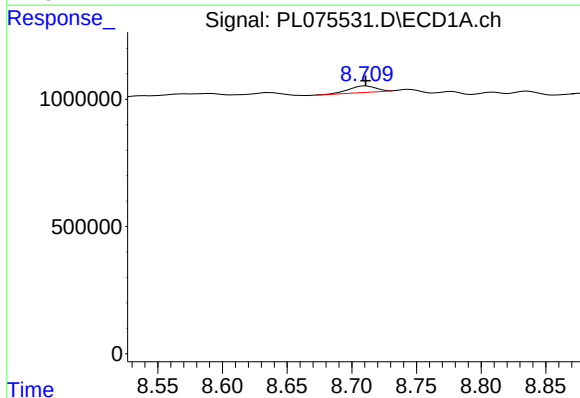
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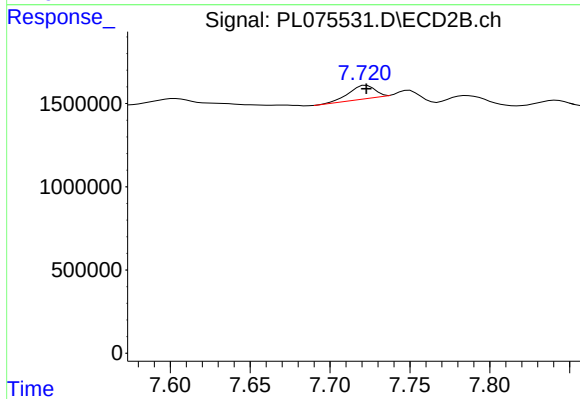
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 15388937
Conc: 9.74 ng/ml



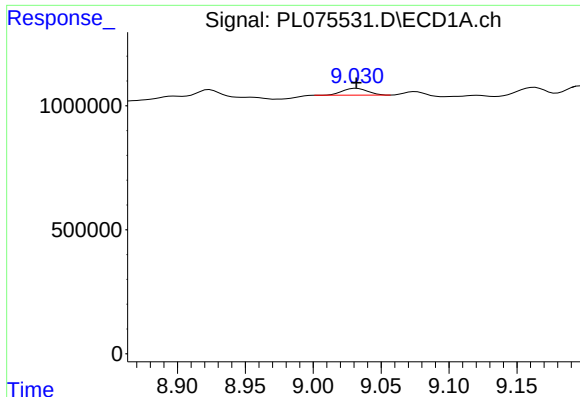
#2 Toxaphene-1

R.T.: 8.711 min
Delta R.T.: 0.000 min
Response: 368206
Conc: 99.12 ng/ml



#2 Toxaphene-1

R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 911621
Conc: 108.83 ng/ml



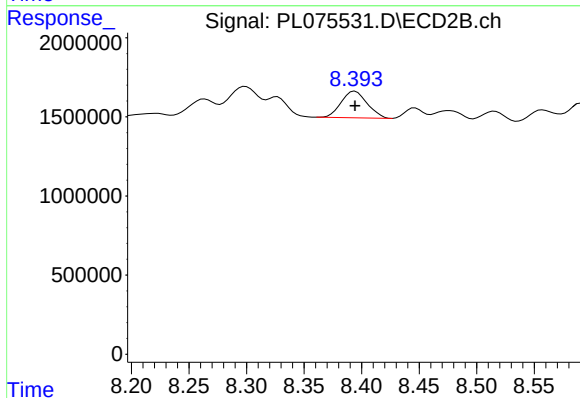
#3 Toxaphene-2

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 358949
Conc: 92.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

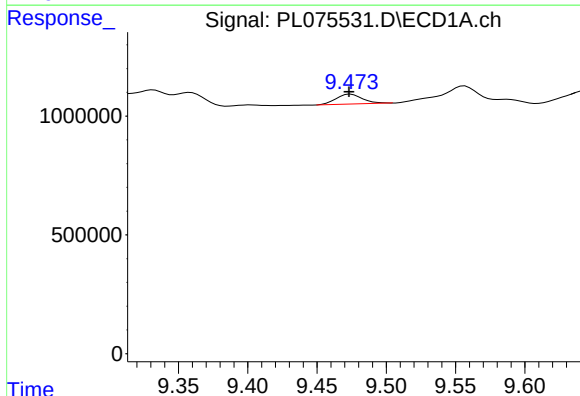
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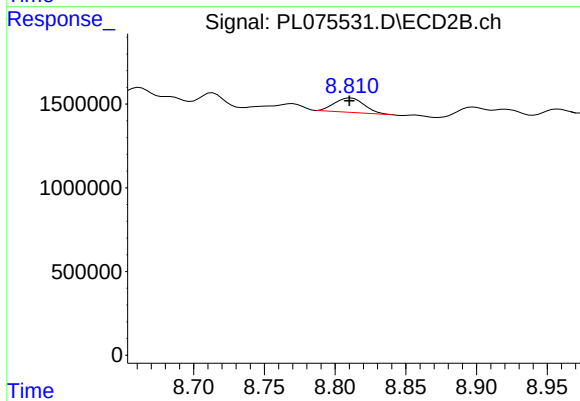
#3 Toxaphene-2

R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 2651131
Conc: 101.40 ng/ml



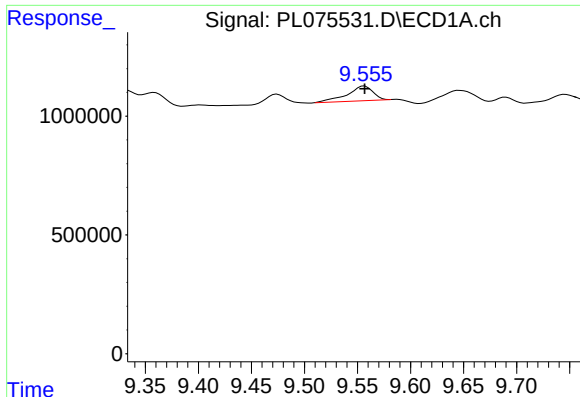
#4 Toxaphene-3

R.T.: 9.473 min
Delta R.T.: 0.000 min
Response: 553689
Conc: 99.09 ng/ml m



#4 Toxaphene-3

R.T.: 8.810 min
Delta R.T.: 0.000 min
Response: 1261460
Conc: 98.44 ng/ml m



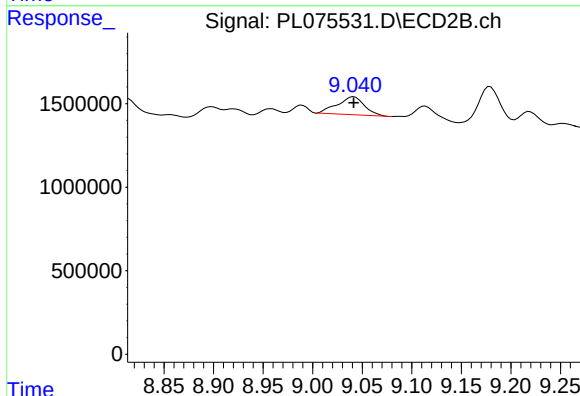
#5 Toxaphene-4

R.T.: 9.557 min
Delta R.T.: 0.000 min
Response: 1049486
Conc: 100.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

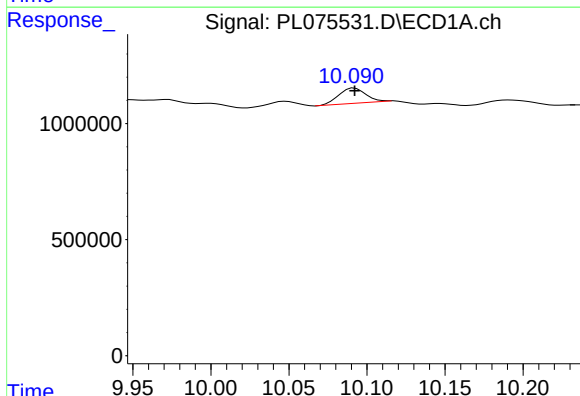
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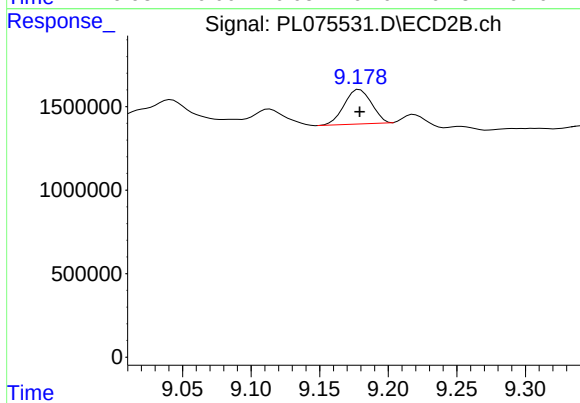
#5 Toxaphene-4

R.T.: 9.042 min
Delta R.T.: 0.000 min
Response: 2060693
Conc: 99.65 ng/ml



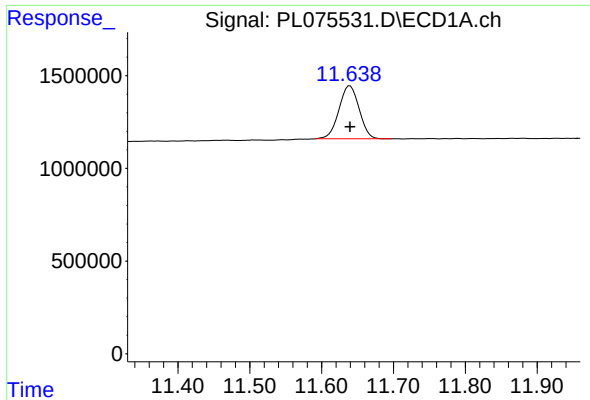
#6 Toxaphene-5

R.T.: 10.092 min
Delta R.T.: 0.000 min
Response: 820004
Conc: 96.88 ng/ml



#6 Toxaphene-5

R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 2866111
Conc: 97.06 ng/ml



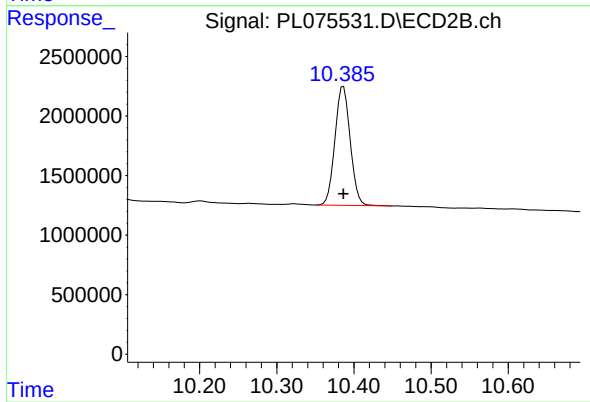
#7 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.000 min
Response: 5571669
Conc: 10.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: 0.000 min
Response: 13756783
Conc: 10.74 ng/ml