

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070722\
 Data File : PL076293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2022 10:59
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/08/2022
 Supervised By : Ankita Jodhani 07/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 11:14:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:57:28 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...	5.640	4.622	31957405	82398036	44.106	45.972
7) SA Decachlor...	11.628	10.362	26327188	64194314	43.656	43.614
Target Compounds						
2) Toxaphene-1	8.705	7.700	1842394	4369331	449.002	474.139m
3) Toxaphene-2	9.026	8.371	1970829	13513577	436.685	456.746m
4) Toxaphene-3	9.468	8.790	2542746	6357384	411.949	439.821
5) Toxaphene-4	9.550	9.018	4965064	9950653	420.278	427.760
6) Toxaphene-5	10.084	9.157	4289656	13242957	441.631	402.773

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

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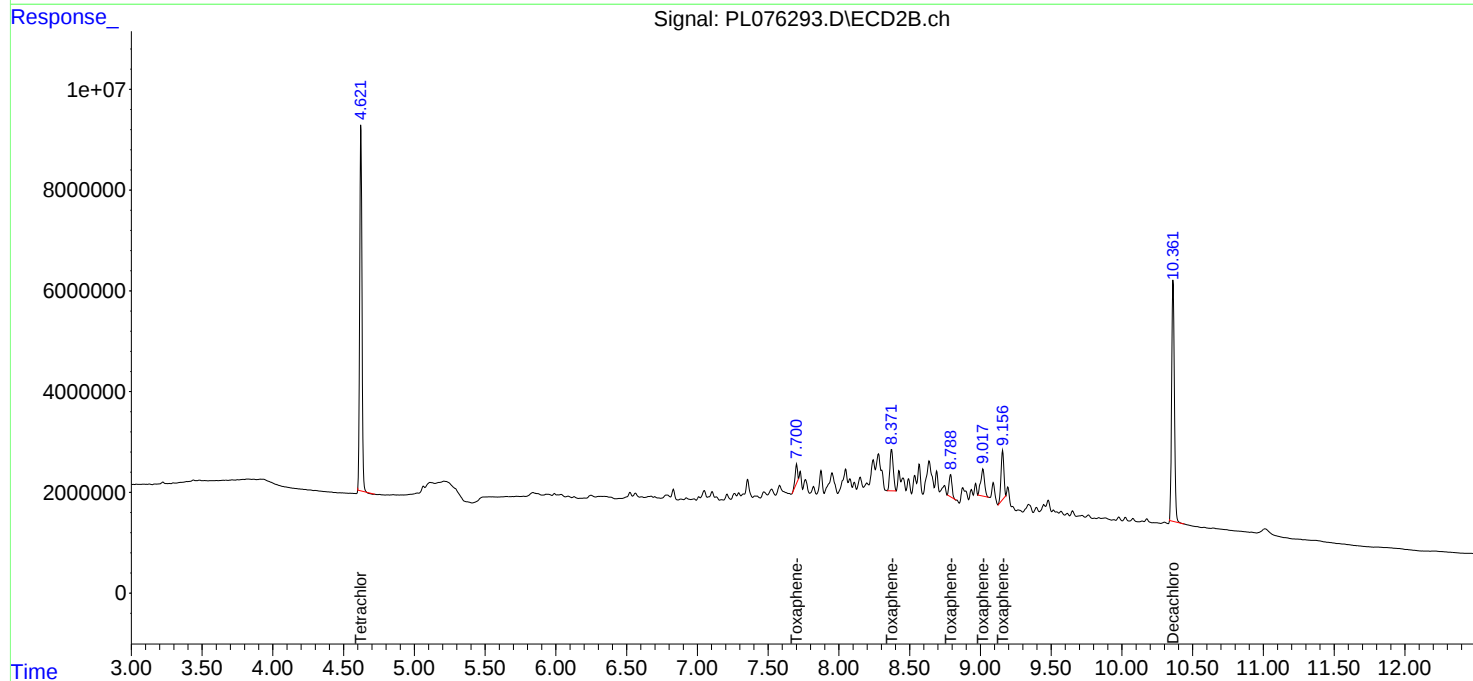
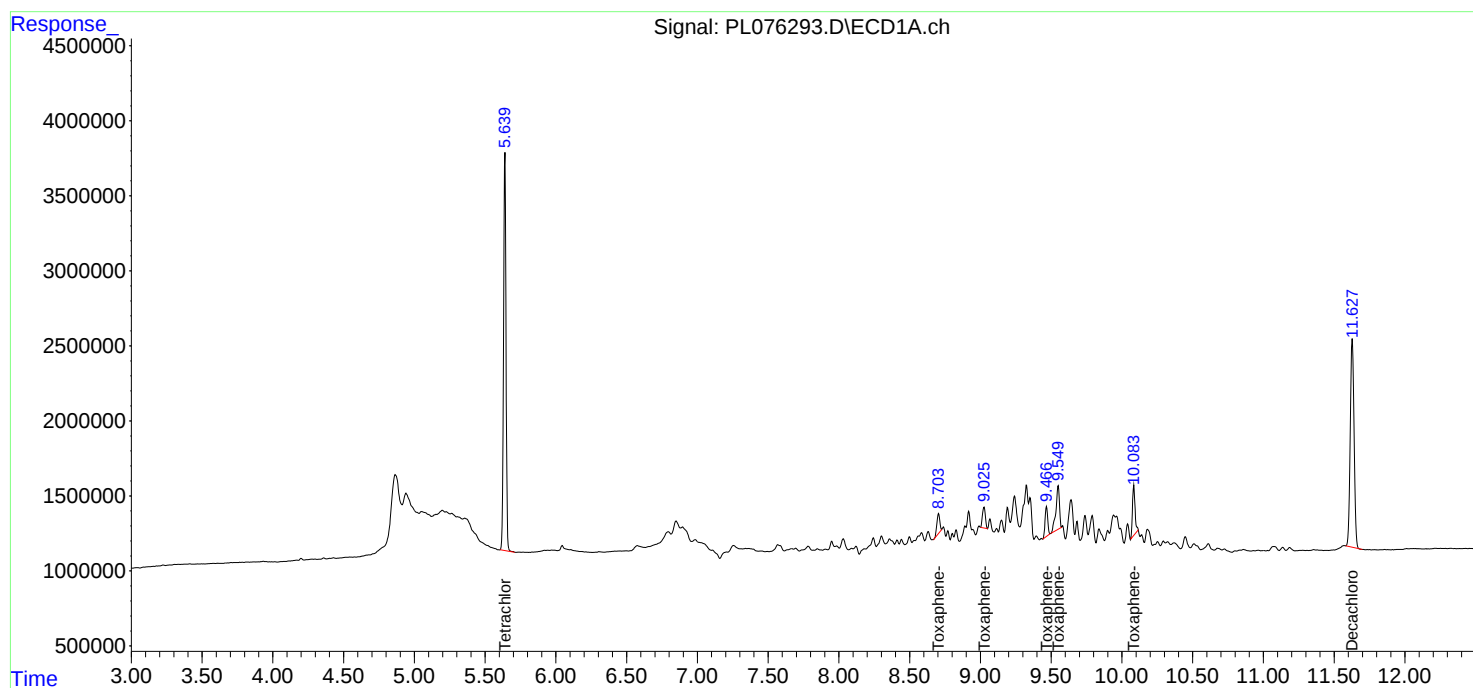
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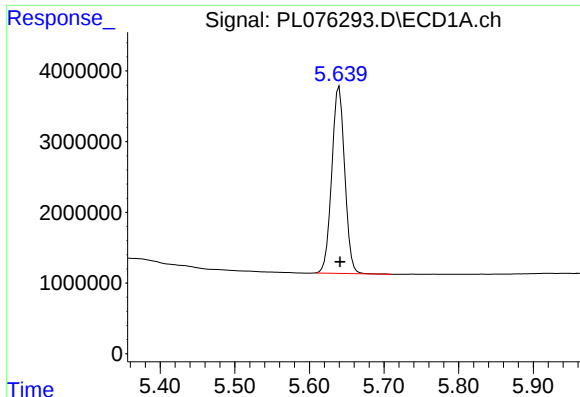
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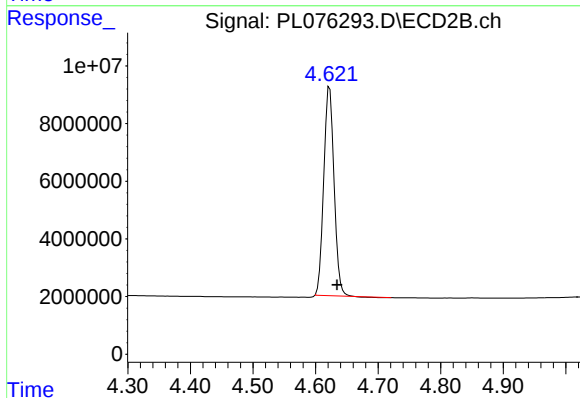
#1 Tetrachloro-m-xylene

R.T.: 5.640 min
Delta R.T.: -0.001 min
Response: 31957405
Conc: 44.11 ng/ml

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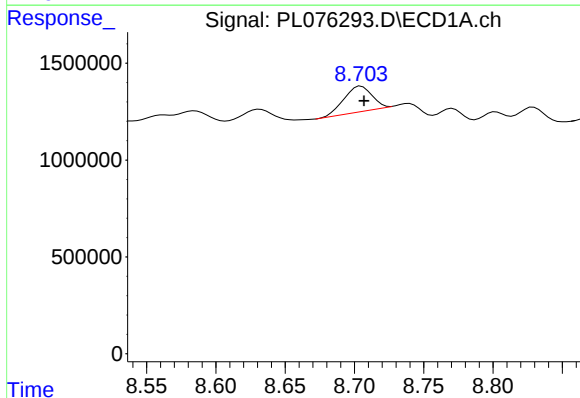
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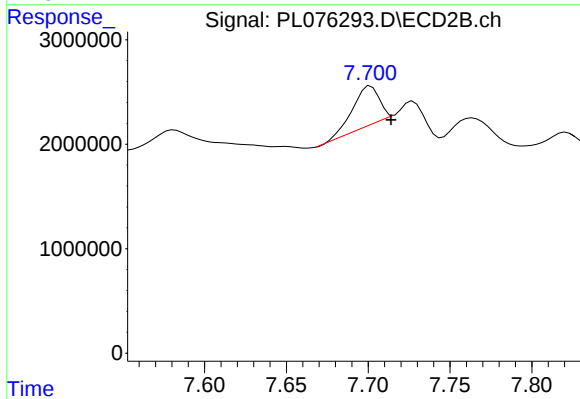
#1 Tetrachloro-m-xylene

R.T.: 4.622 min
Delta R.T.: -0.012 min
Response: 82398036
Conc: 45.97 ng/ml



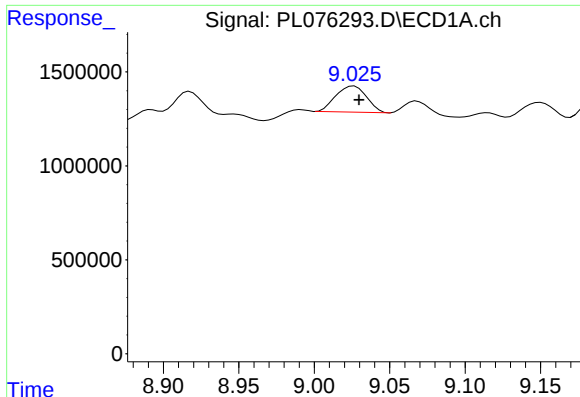
#2 Toxaphene-1

R.T.: 8.705 min
Delta R.T.: -0.002 min
Response: 1842394
Conc: 449.00 ng/ml



#2 Toxaphene-1

R.T.: 7.700 min
Delta R.T.: -0.014 min
Response: 4369331
Conc: 474.14 ng/ml m



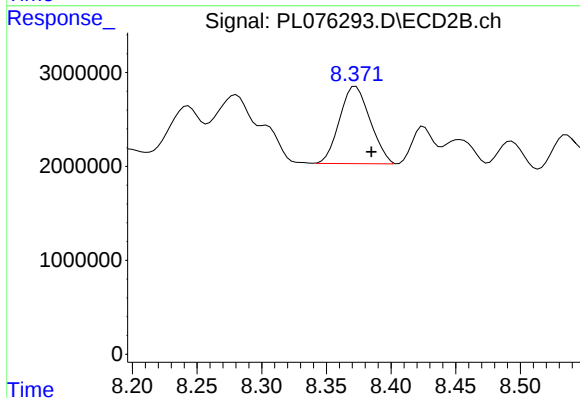
#3 Toxaphene-2

R.T.: 9.026 min
Delta R.T.: -0.003 min
Response: 1970829
Conc: 436.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

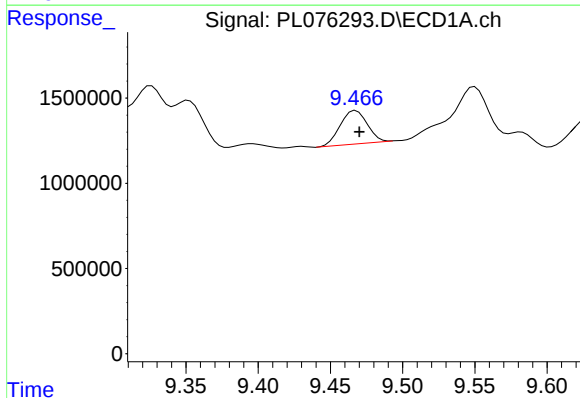
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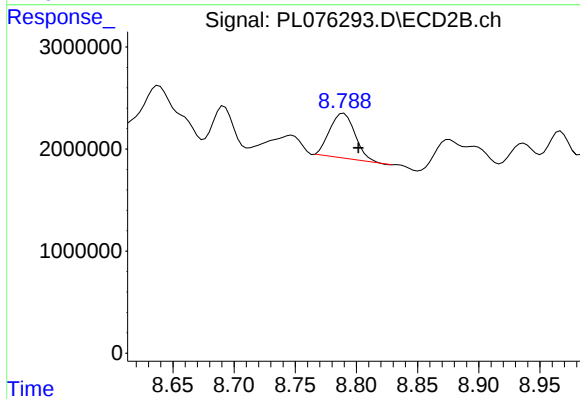
#3 Toxaphene-2

R.T.: 8.371 min
Delta R.T.: -0.014 min
Response: 13513577
Conc: 456.75 ng/ml m



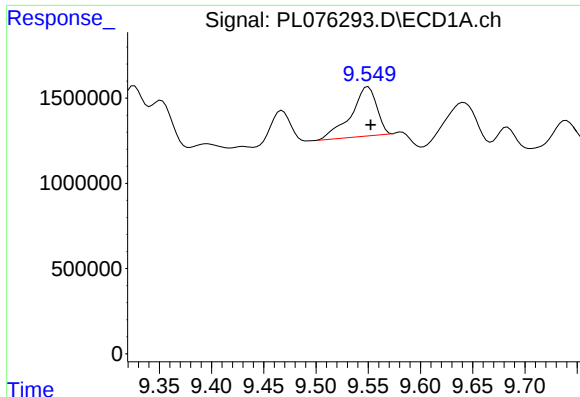
#4 Toxaphene-3

R.T.: 9.468 min
Delta R.T.: -0.002 min
Response: 2542746
Conc: 411.95 ng/ml



#4 Toxaphene-3

R.T.: 8.790 min
Delta R.T.: -0.012 min
Response: 6357384
Conc: 439.82 ng/ml



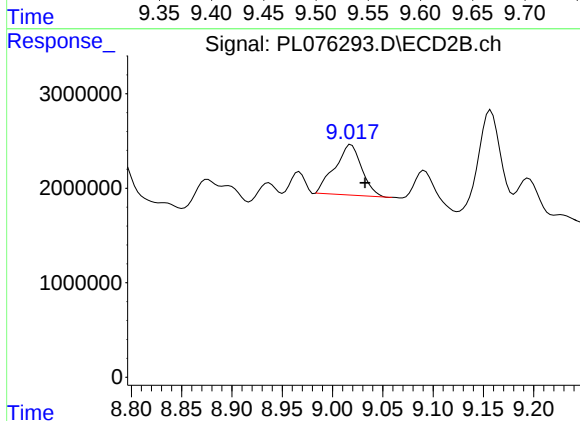
#5 Toxaphene-4

R.T.: 9.550 min
Delta R.T.: -0.003 min
Response: 4965064
Conc: 420.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

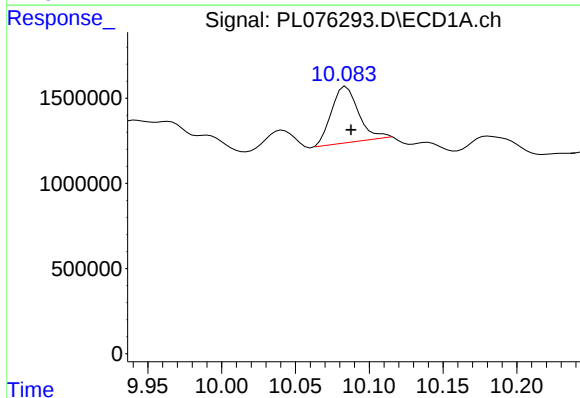
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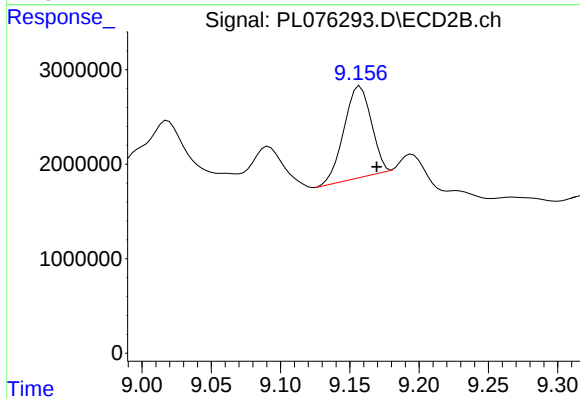
#5 Toxaphene-4

R.T.: 9.018 min
Delta R.T.: -0.014 min
Response: 9950653
Conc: 427.76 ng/ml



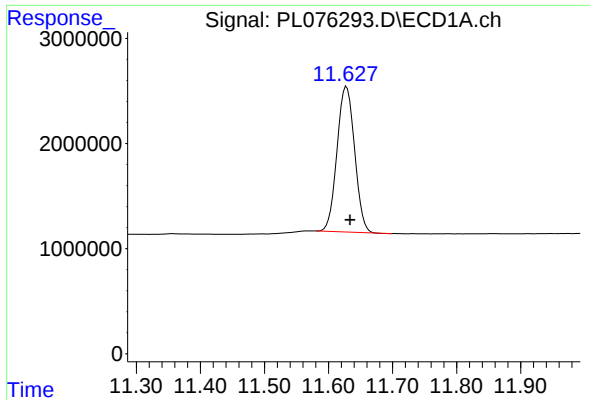
#6 Toxaphene-5

R.T.: 10.084 min
Delta R.T.: -0.003 min
Response: 4289656
Conc: 441.63 ng/ml



#6 Toxaphene-5

R.T.: 9.157 min
Delta R.T.: -0.012 min
Response: 13242957
Conc: 402.77 ng/ml



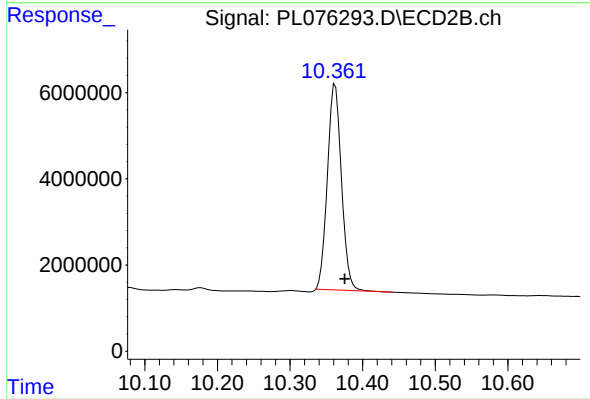
#7 Decachlorobiphenyl

R.T.: 11.628 min
Delta R.T.: -0.005 min
Response: 26327188
Conc: 43.66 ng/ml

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#7 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: -0.013 min
Response: 64194314
Conc: 43.61 ng/ml