

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090822\
 Data File : PL077597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2022 12:56
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/14/2022
 Supervised By :Ankita Jodhani 09/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 17:30:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX090722.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 07 13:57:26 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...	3.426	2.629	77407820	116.3E6	45.700	44.449
7) SA Decachlor...	8.917	7.733	62424163	88769373	41.460	45.826
Target Compounds						
2) Toxaphene-1	6.130	5.152	3454520	4151372	365.987	280.305m
3) Toxaphene-2	6.953	5.788	19664135	9525388	435.962m	484.911
4) Toxaphene-3	7.042	6.186	14994611	8136401	433.080m	481.235
5) Toxaphene-4	7.135	6.418	9845511	25862620	422.173	466.530
6) Toxaphene-5	7.472	6.544	9533875	35966730	420.122	469.342

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

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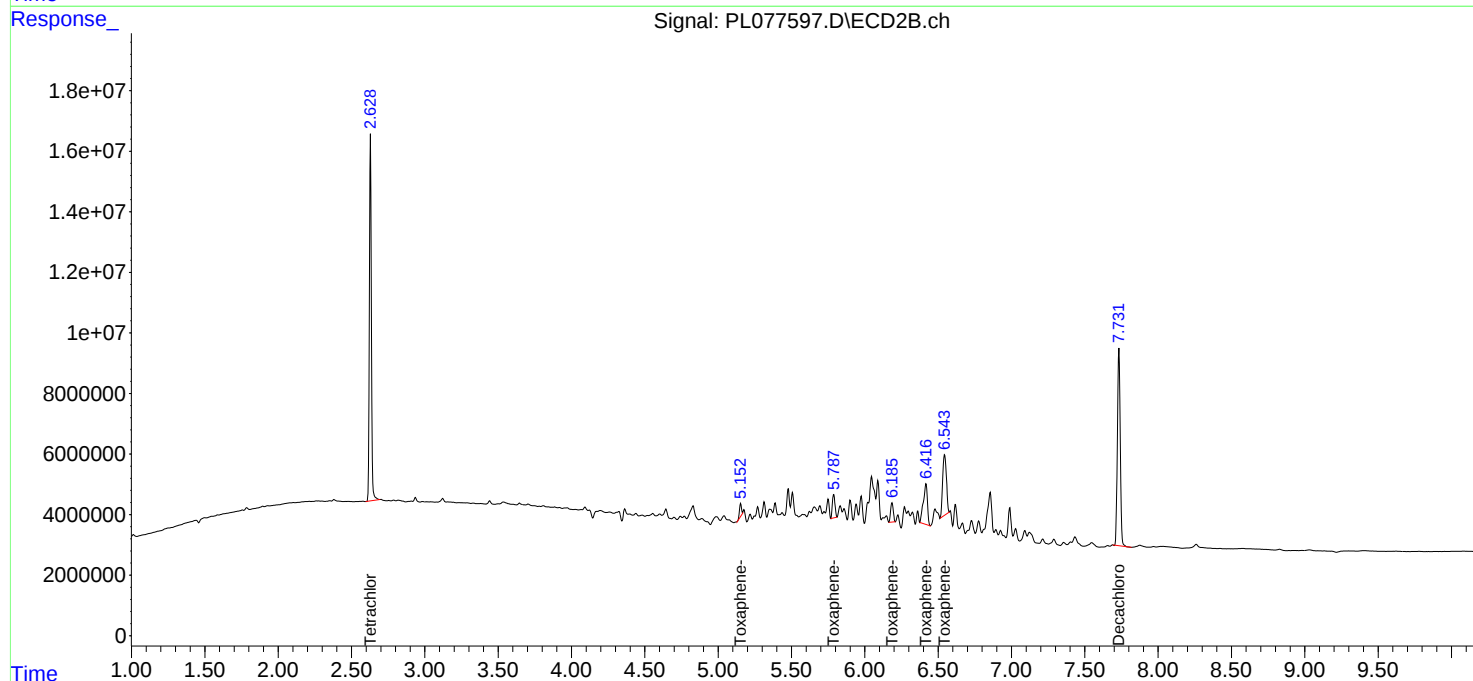
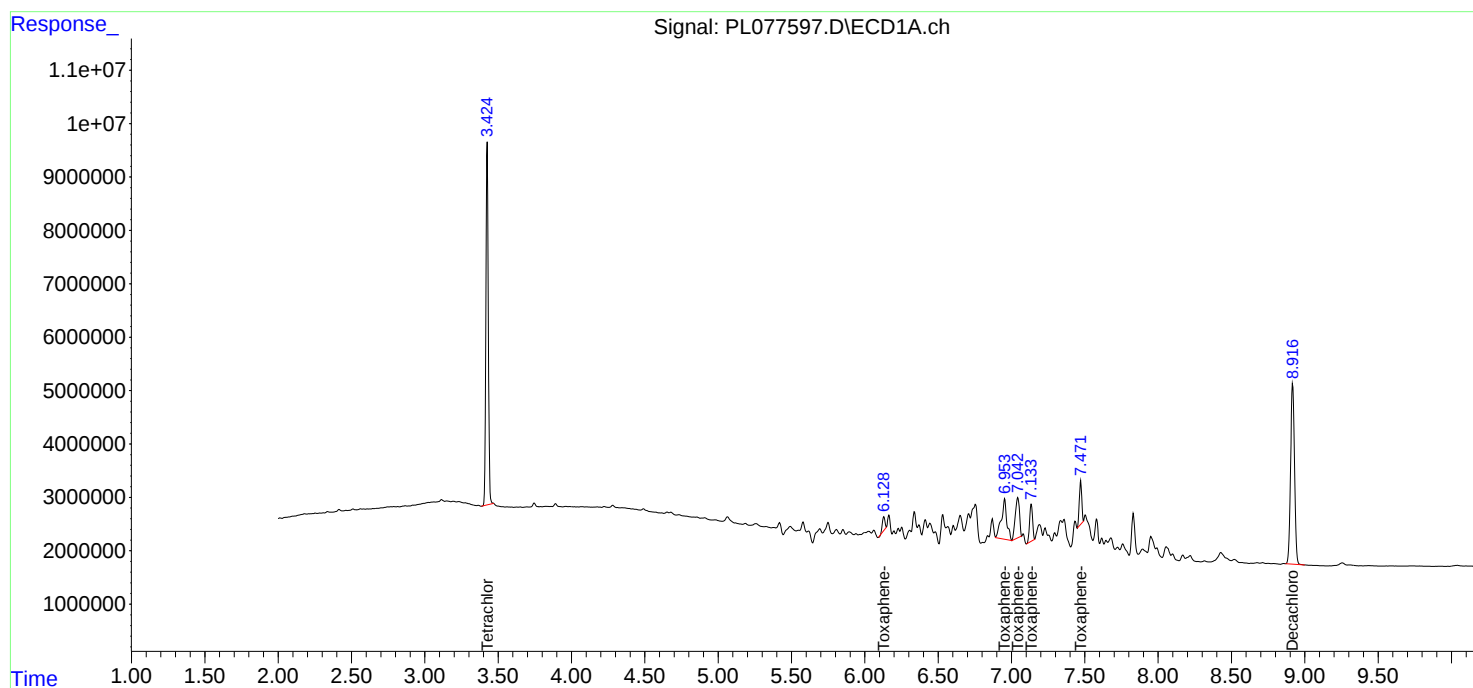
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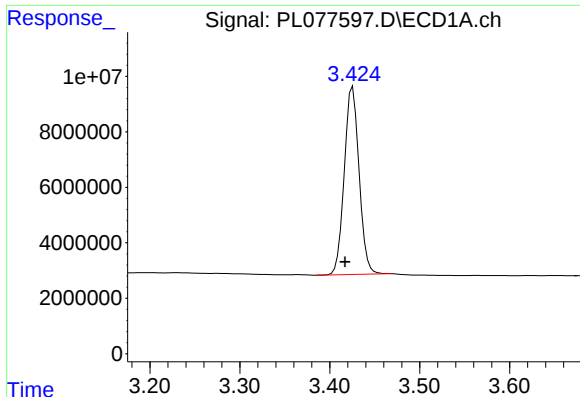
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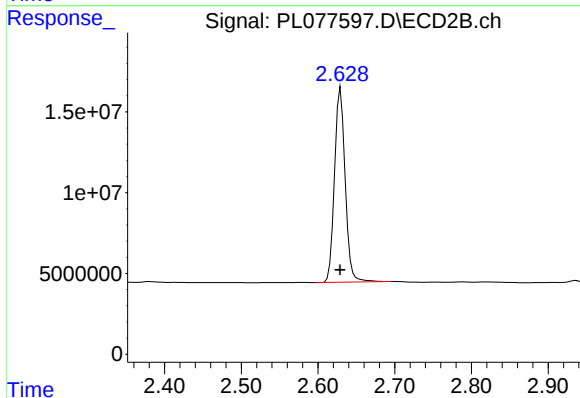
#1 Tetrachloro-m-xylene

R.T.: 3.426 min
Delta R.T.: 0.009 min
Response: 77407820
Conc: 45.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

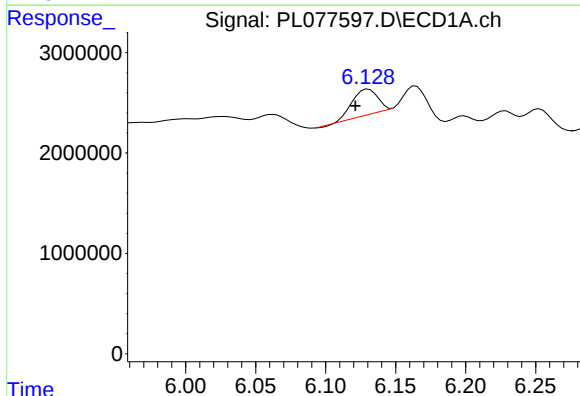
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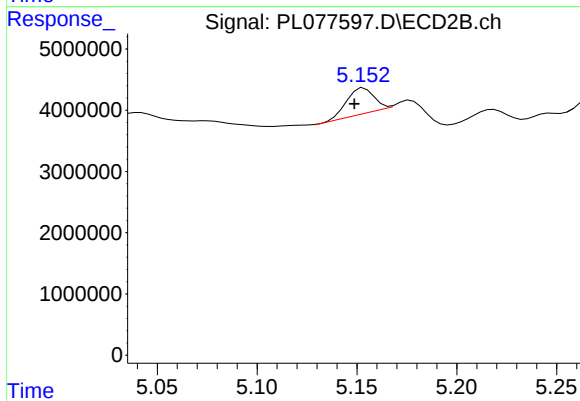
#1 Tetrachloro-m-xylene

R.T.: 2.629 min
Delta R.T.: 0.000 min
Response: 116286358
Conc: 44.45 ng/ml



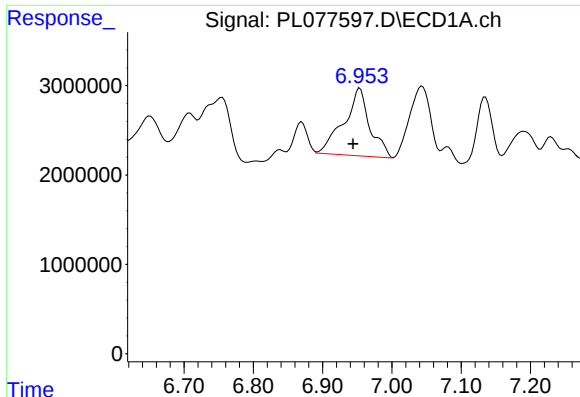
#2 Toxaphene-1

R.T.: 6.130 min
Delta R.T.: 0.009 min
Response: 3454520
Conc: 365.99 ng/ml



#2 Toxaphene-1

R.T.: 5.152 min
Delta R.T.: 0.003 min
Response: 4151372
Conc: 280.30 ng/ml m



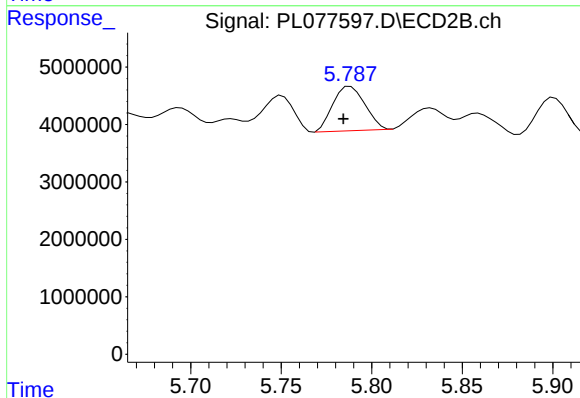
#3 Toxaphene-2

R.T.: 6.953 min
Delta R.T.: 0.008 min
Response: 19664135
Conc: 435.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
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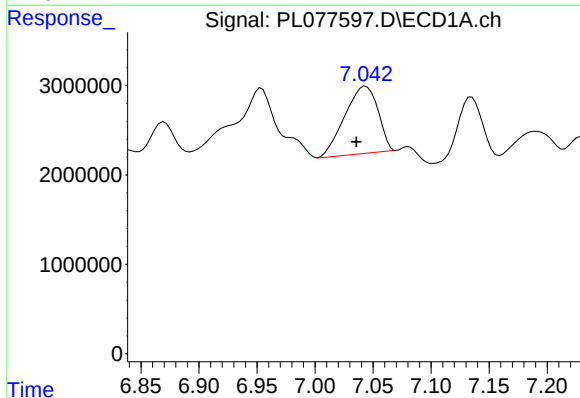
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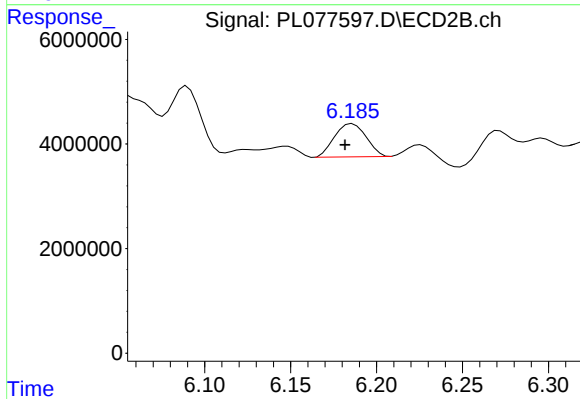
#3 Toxaphene-2

R.T.: 5.788 min
Delta R.T.: 0.004 min
Response: 9525388
Conc: 484.91 ng/ml



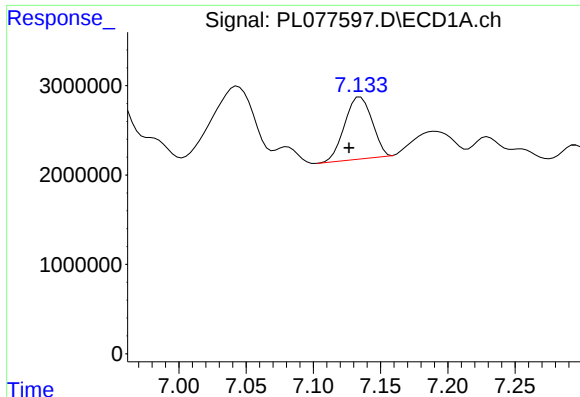
#4 Toxaphene-3

R.T.: 7.042 min
Delta R.T.: 0.006 min
Response: 14994611
Conc: 433.08 ng/ml m



#4 Toxaphene-3

R.T.: 6.186 min
Delta R.T.: 0.004 min
Response: 8136401
Conc: 481.24 ng/ml



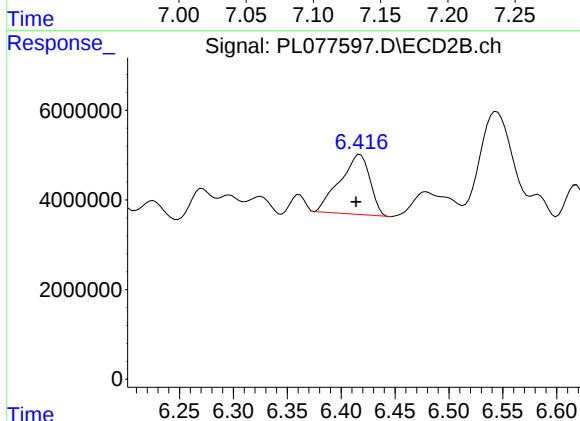
#5 Toxaphene-4

R.T.: 7.135 min
Delta R.T.: 0.008 min
Response: 9845511
Conc: 422.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

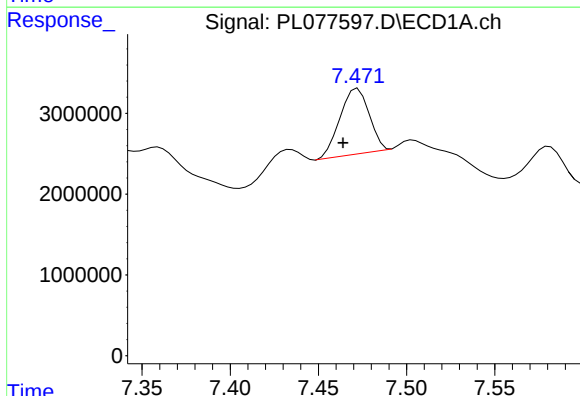
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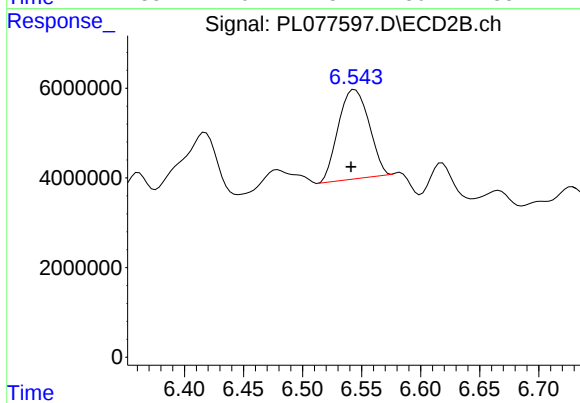
#5 Toxaphene-4

R.T.: 6.418 min
Delta R.T.: 0.004 min
Response: 25862620
Conc: 466.53 ng/ml



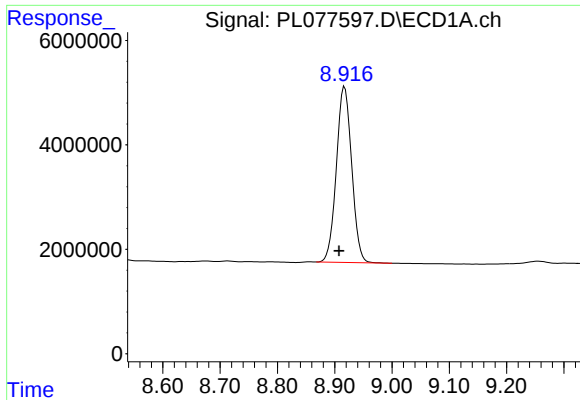
#6 Toxaphene-5

R.T.: 7.472 min
Delta R.T.: 0.008 min
Response: 9533875
Conc: 420.12 ng/ml



#6 Toxaphene-5

R.T.: 6.544 min
Delta R.T.: 0.003 min
Response: 35966730
Conc: 469.34 ng/ml



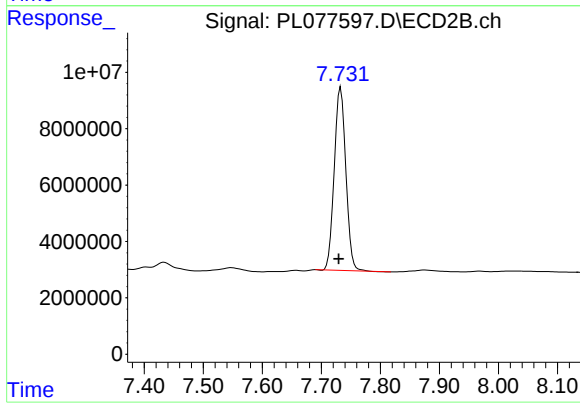
#7 Decachlorobiphenyl

R.T.: 8.917 min
Delta R.T.: 0.010 min
Response: 62424163
Conc: 41.46 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 7.733 min
Delta R.T.: 0.003 min
Response: 88769373
Conc: 45.83 ng/ml