

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072021\
 Data File : PL068284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2021 17:52
 Operator : AR\AJ
 Sample : M2940-02
 Misc : TOX LOQ 100 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 05:02:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 03:47:24 2021
 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...	4.645	5.571	7485373	18518248	16.158	16.479
7)	SA Decachlor...	10.422	11.492	10400789	16894523	17.296	16.862
Target Compounds							
2)	Toxaphene-1	7.920	8.620	330727	519714	84.622	78.758
3)	Toxaphene-2	8.419	9.152	809555	968518	79.754	76.690
4)	Toxaphene-3	8.687	9.378	872472	684171	84.752	75.188
5)	Toxaphene-4	9.069	9.553	649404	1322121	75.022	76.427
6)	Toxaphene-5	9.208	9.993	1028626	1113076	81.986	78.668

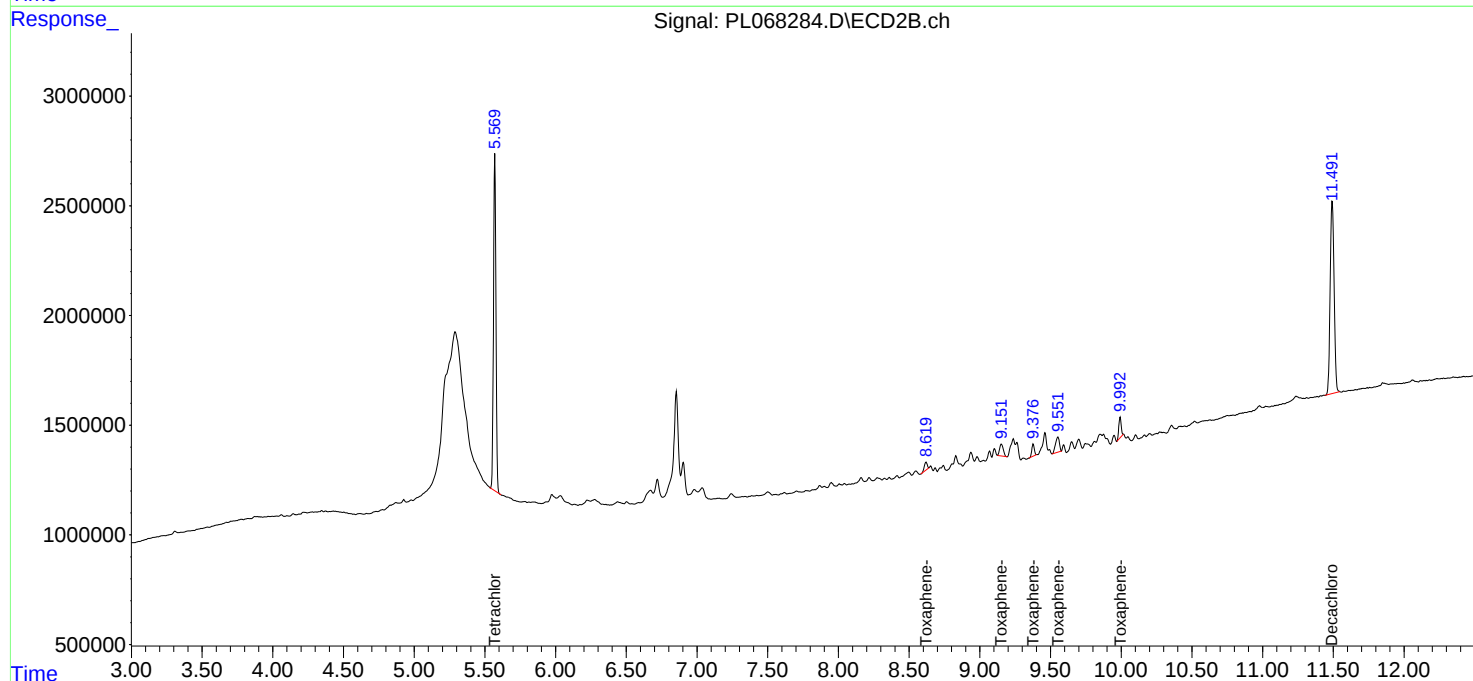
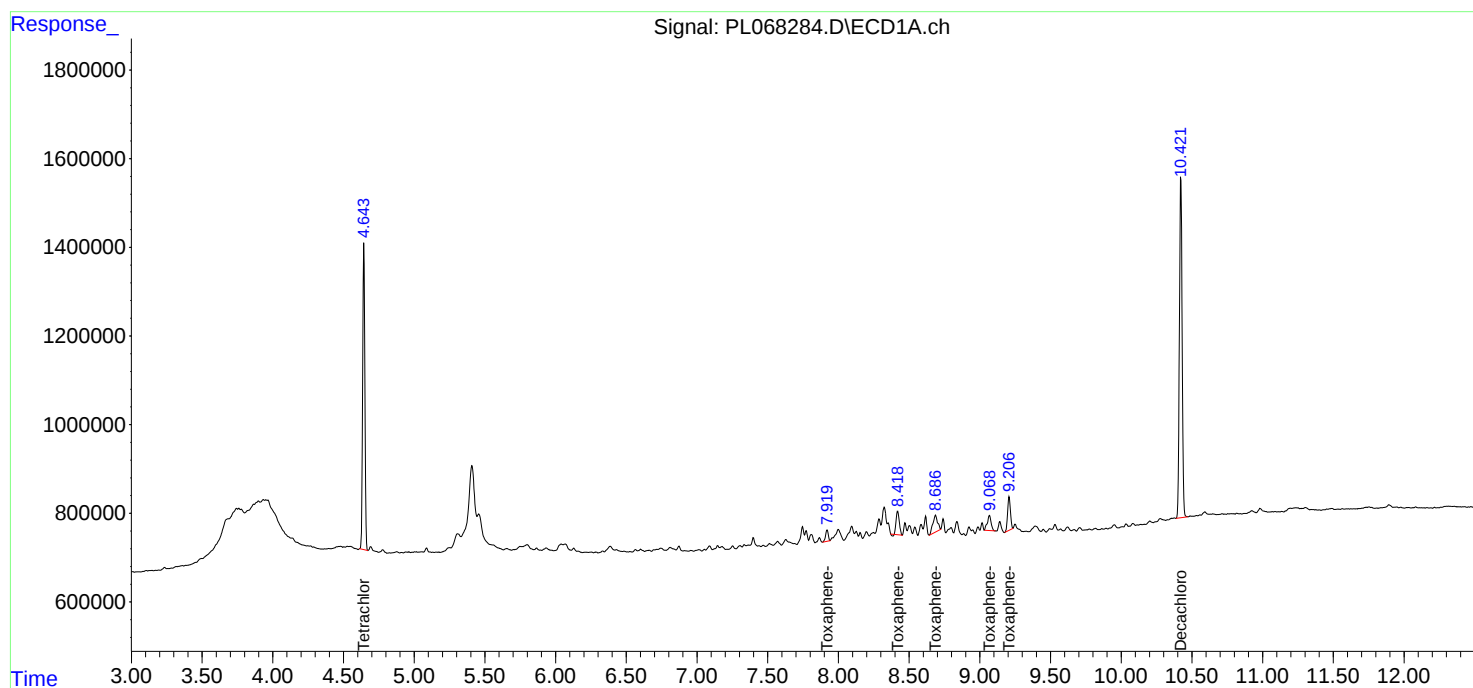
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

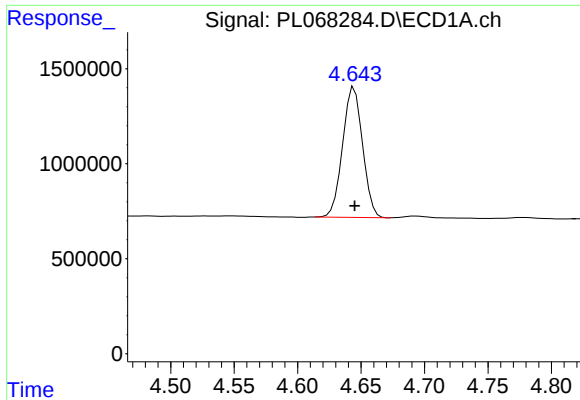
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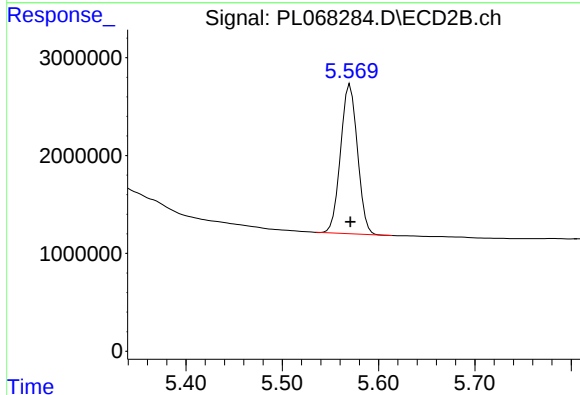




#1 Tetrachloro-m-xylene

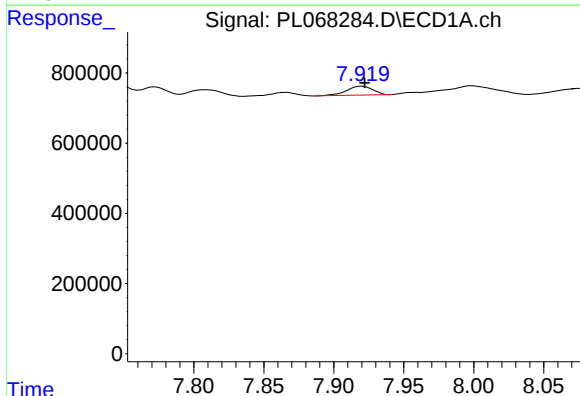
R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 7485373
Conc: 16.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT3-2021



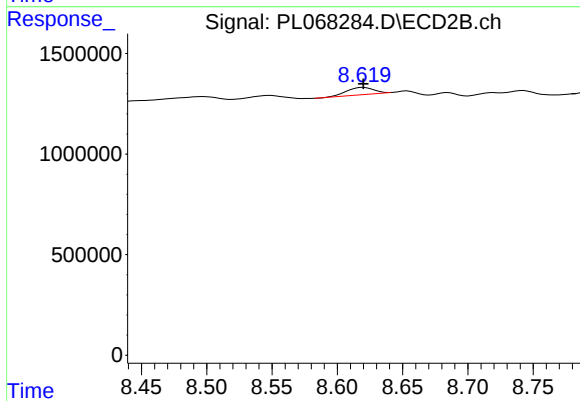
#1 Tetrachloro-m-xylene

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 18518248
Conc: 16.48 ng/ml



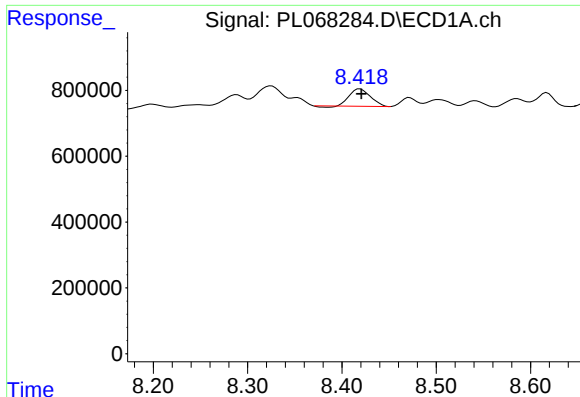
#2 Toxaphene-1

R.T.: 7.920 min
Delta R.T.: -0.002 min
Response: 330727
Conc: 84.62 ng/ml



#2 Toxaphene-1

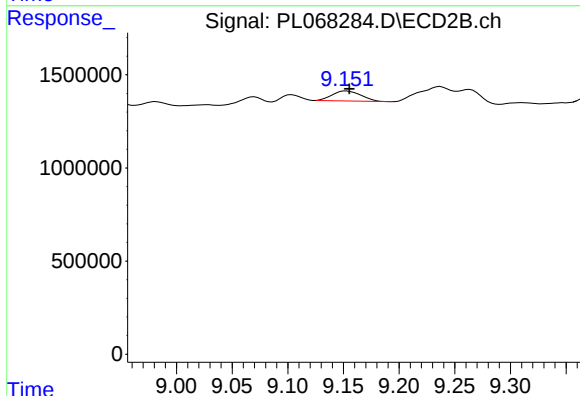
R.T.: 8.620 min
Delta R.T.: 0.000 min
Response: 519714
Conc: 78.76 ng/ml



#3 Toxaphene-2

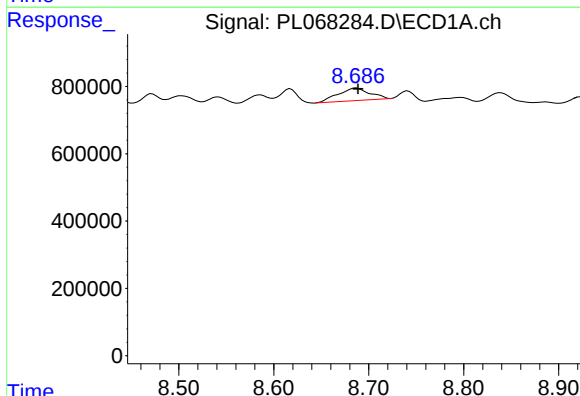
R.T.: 8.419 min
Delta R.T.: -0.001 min
Response: 809555
Conc: 79.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
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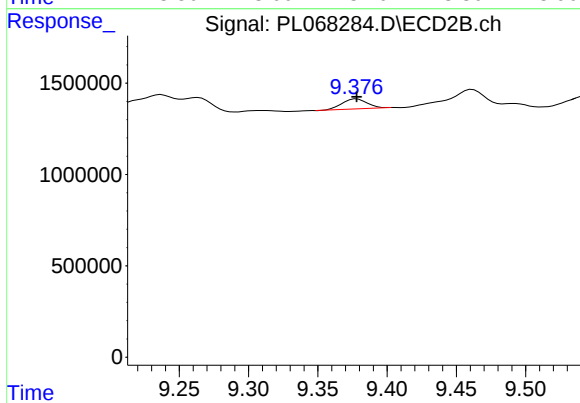
#3 Toxaphene-2

R.T.: 9.152 min
Delta R.T.: -0.003 min
Response: 968518
Conc: 76.69 ng/ml



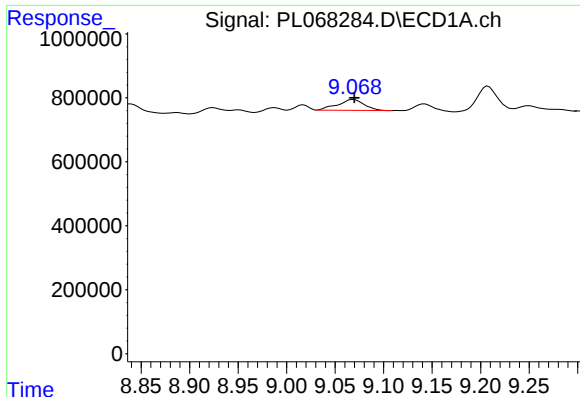
#4 Toxaphene-3

R.T.: 8.687 min
Delta R.T.: -0.001 min
Response: 872472
Conc: 84.75 ng/ml



#4 Toxaphene-3

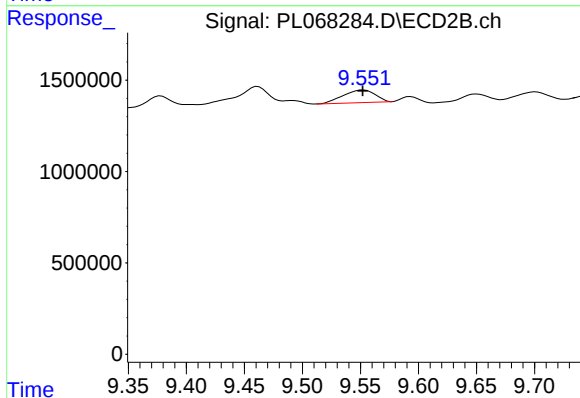
R.T.: 9.378 min
Delta R.T.: 0.000 min
Response: 684171
Conc: 75.19 ng/ml



#5 Toxaphene-4

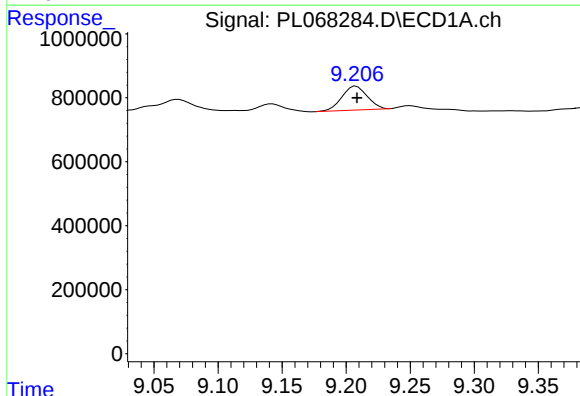
R.T.: 9.069 min
Delta R.T.: 0.000 min
Response: 649404
Conc: 75.02 ng/ml

Instrument :
ECD_L
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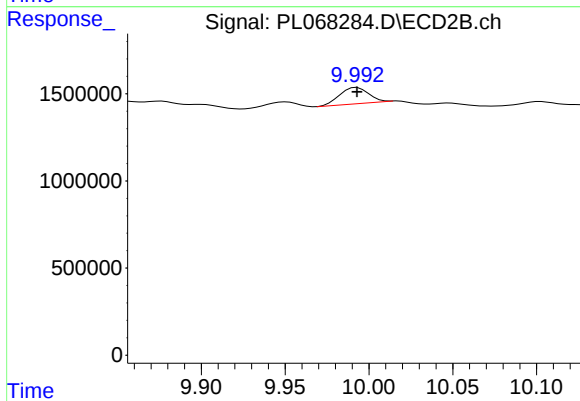
#5 Toxaphene-4

R.T.: 9.553 min
Delta R.T.: 0.000 min
Response: 1322121
Conc: 76.43 ng/ml



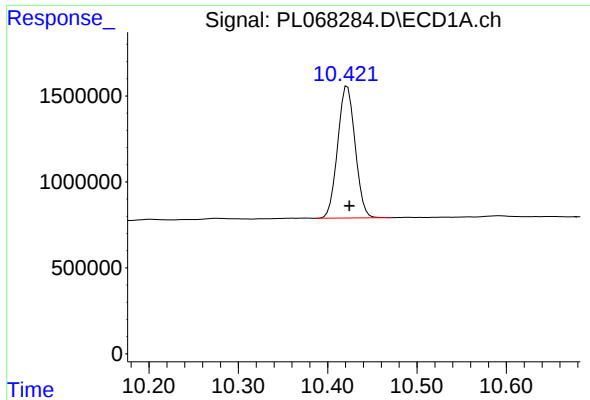
#6 Toxaphene-5

R.T.: 9.208 min
Delta R.T.: 0.000 min
Response: 1028626
Conc: 81.99 ng/ml



#6 Toxaphene-5

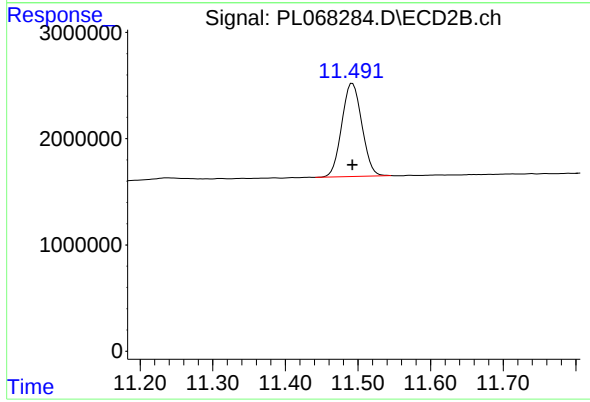
R.T.: 9.993 min
Delta R.T.: 0.000 min
Response: 1113076
Conc: 78.67 ng/ml



#7 Decachlorobiphenyl

R.T.: 10.422 min
Delta R.T.: -0.002 min
Response: 10400789
Conc: 17.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 11.492 min
Delta R.T.: 0.000 min
Response: 16894523
Conc: 16.86 ng/ml