

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071020\
 Data File : PL059822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 22:27
 Operator : DD\AJ
 Sample : L3216-02
 Misc : TOX LOQ 100 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 04:50:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:17:52 2020
 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...	3.466	4.013	46962190	64889158	23.883	23.636
7) SA Decachlor...	8.232	9.106	42295514	55089572	25.454	25.934
Target Compounds						
2) Toxaphene-1	5.728	6.410	1334421	1636035	112.036	124.592
3) Toxaphene-2	5.889	7.109	1167508	2702217	110.886	119.013
4) Toxaphene-3	6.212	7.185	1313223	7210786	110.498	118.765
5) Toxaphene-4	6.329	7.272	3252744	4196552	117.907	115.548
6) Toxaphene-5	7.063	7.687	2913422	3439220	123.063	118.539

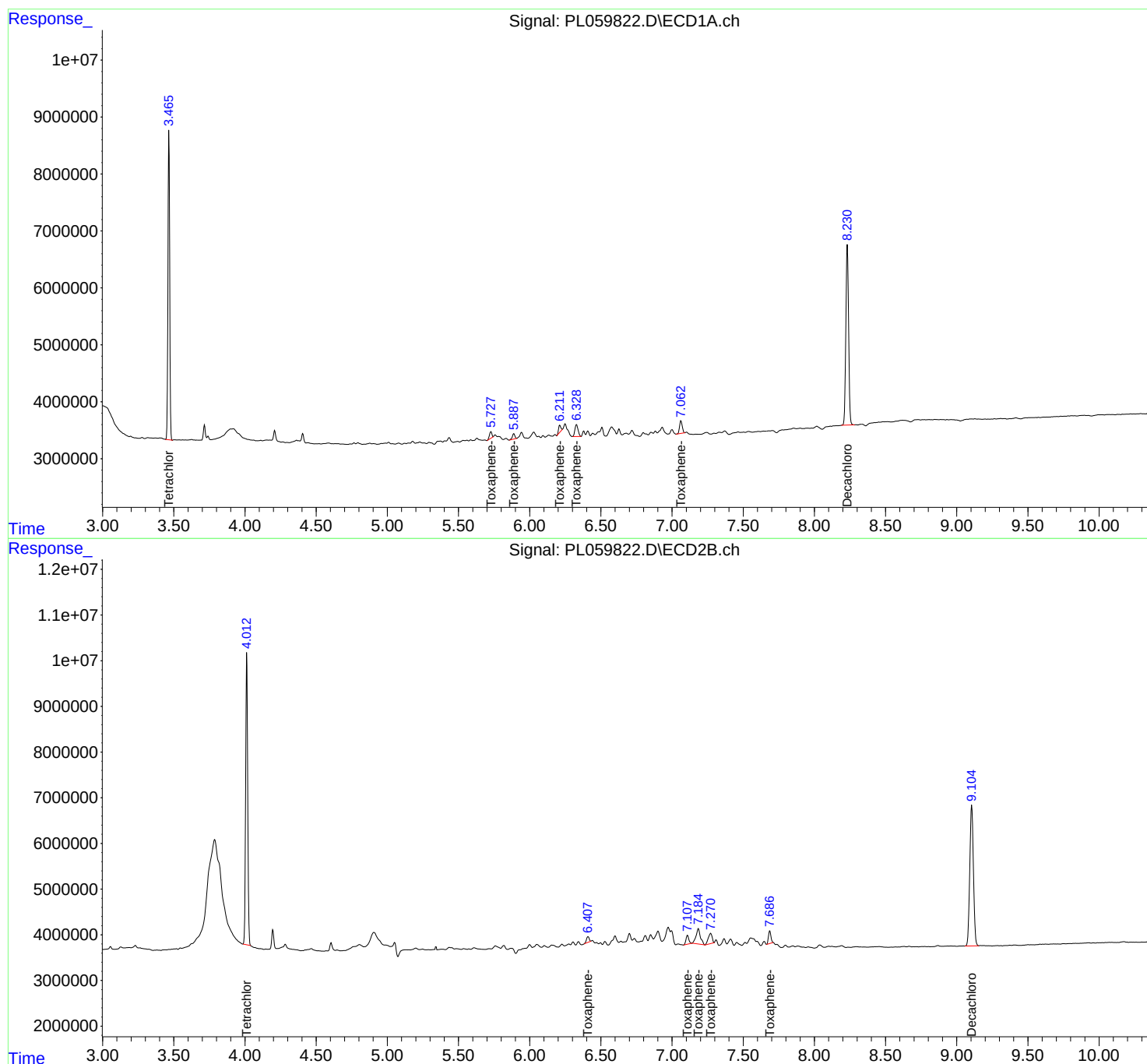
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

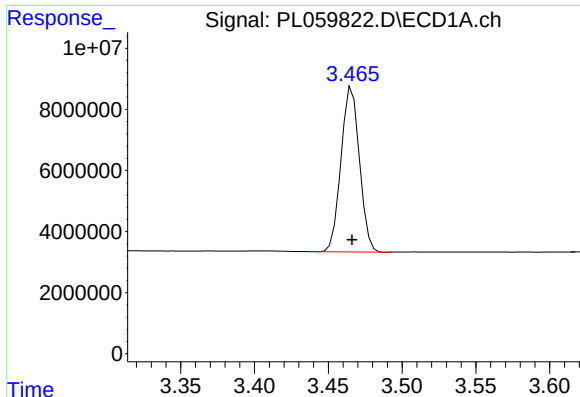
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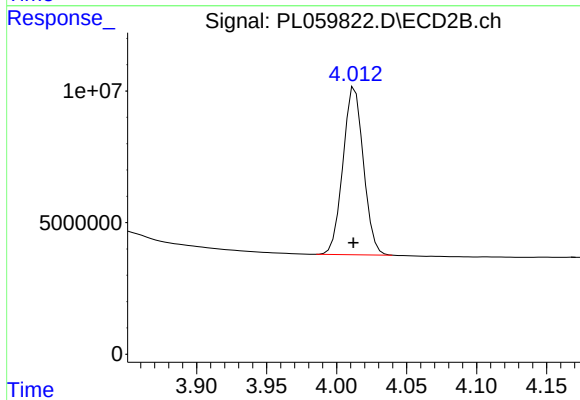




#1 Tetrachloro-m-xylene

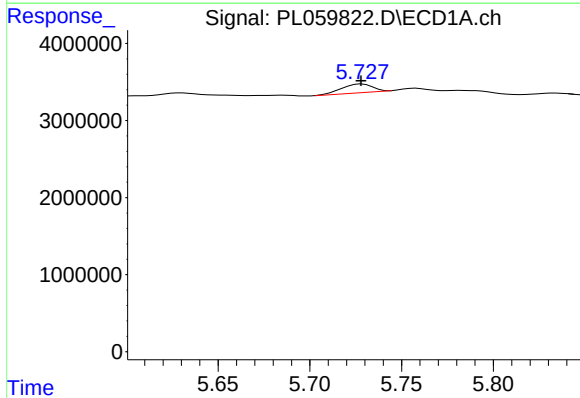
R.T.: 3.466 min
Delta R.T.: 0.000 min
Response: 46962190
Conc: 23.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT3-2020



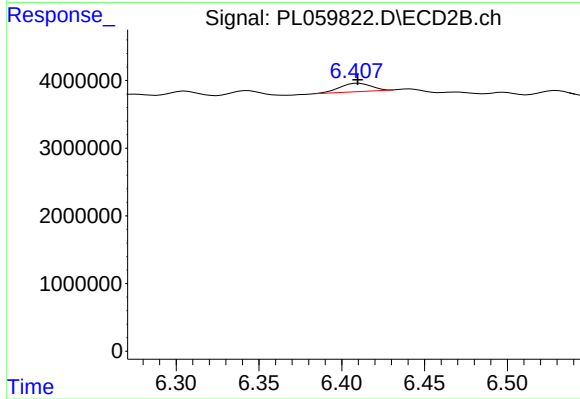
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.001 min
Response: 64889158
Conc: 23.64 ng/ml



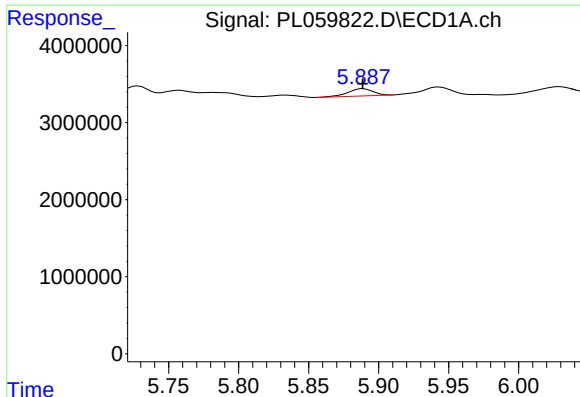
#2 Toxaphene-1

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 1334421
Conc: 112.04 ng/ml



#2 Toxaphene-1

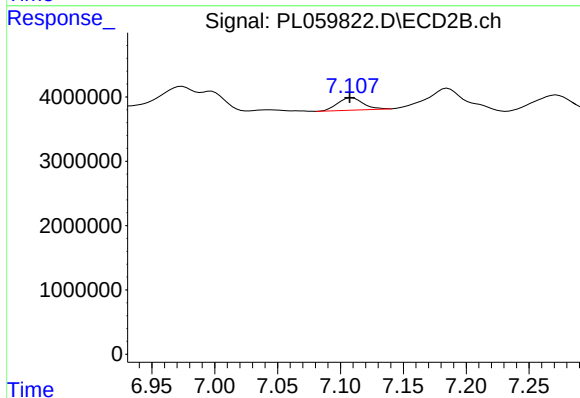
R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 1636035
Conc: 124.59 ng/ml



#3 Toxaphene-2

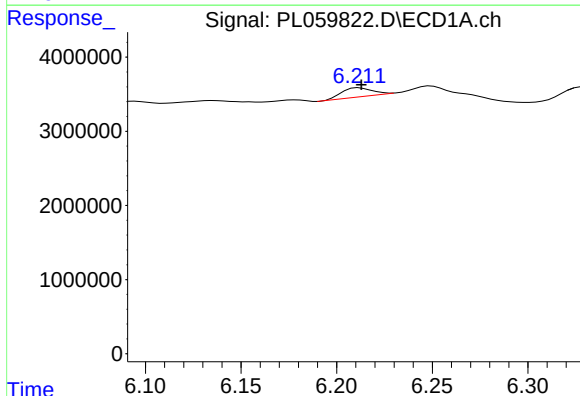
R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 1167508
Conc: 110.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT3-2020



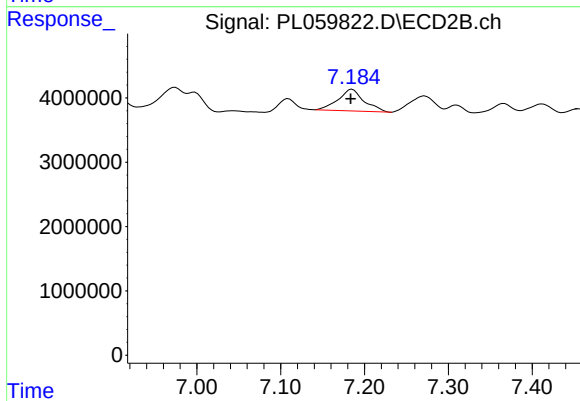
#3 Toxaphene-2

R.T.: 7.109 min
Delta R.T.: 0.002 min
Response: 2702217
Conc: 119.01 ng/ml



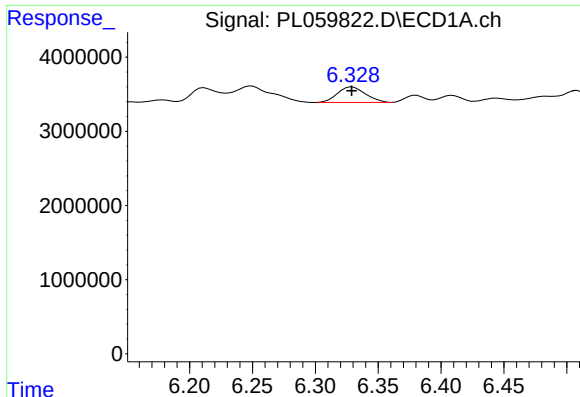
#4 Toxaphene-3

R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 1313223
Conc: 110.50 ng/ml



#4 Toxaphene-3

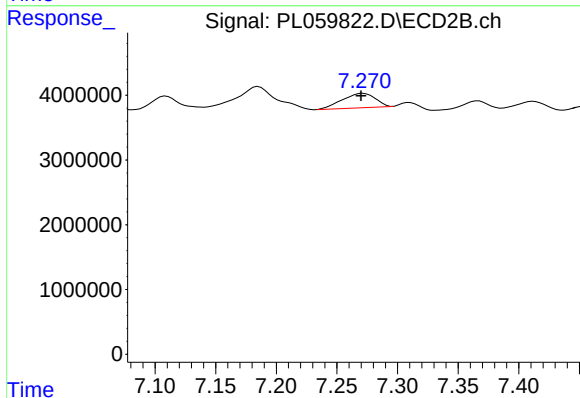
R.T.: 7.185 min
Delta R.T.: 0.002 min
Response: 7210786
Conc: 118.76 ng/ml



#5 Toxaphene-4

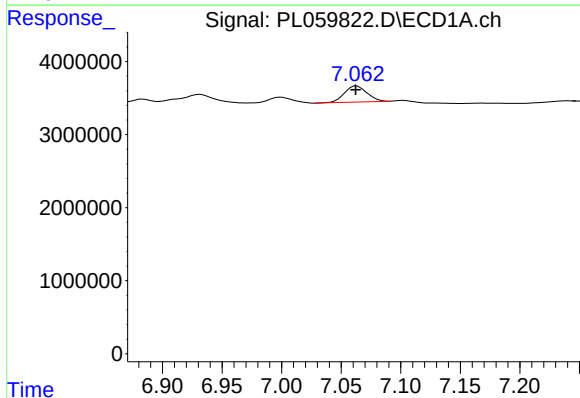
R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 3252744
Conc: 117.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT3-2020



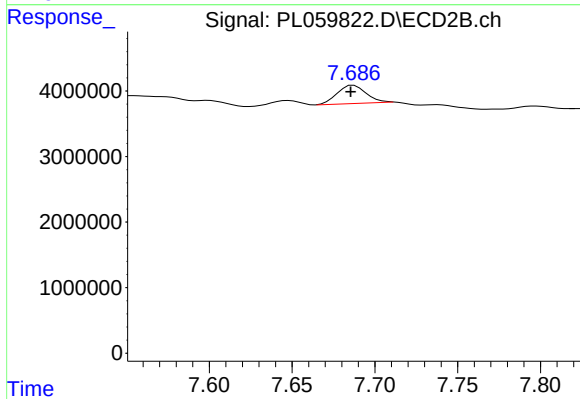
#5 Toxaphene-4

R.T.: 7.272 min
Delta R.T.: 0.002 min
Response: 4196552
Conc: 115.55 ng/ml



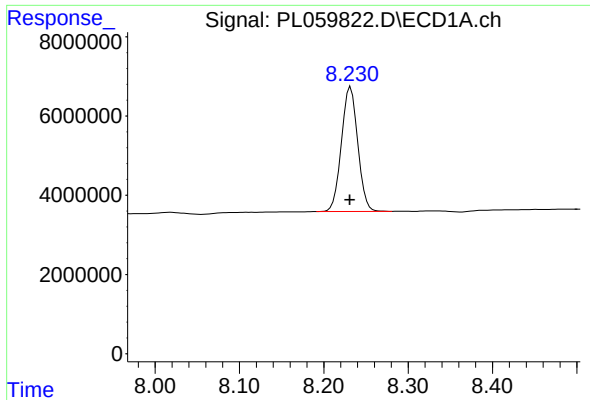
#6 Toxaphene-5

R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 2913422
Conc: 123.06 ng/ml



#6 Toxaphene-5

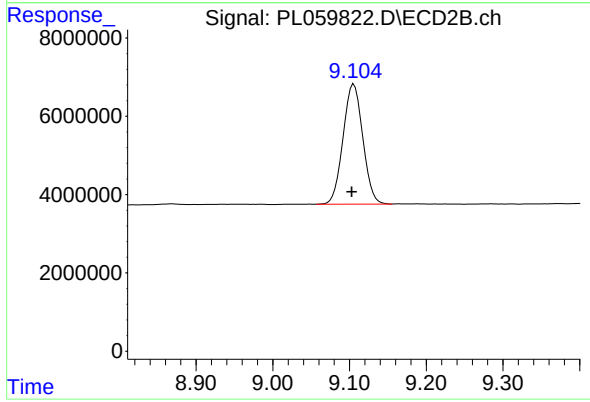
R.T.: 7.687 min
Delta R.T.: 0.002 min
Response: 3439220
Conc: 118.54 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.232 min
Delta R.T.: 0.001 min
Response: 42295514
Conc: 25.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT3-2020



#7 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.003 min
Response: 55089572
Conc: 25.93 ng/ml