

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091923\
 Data File : PL085424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 02:45
 Operator : AR\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL091923

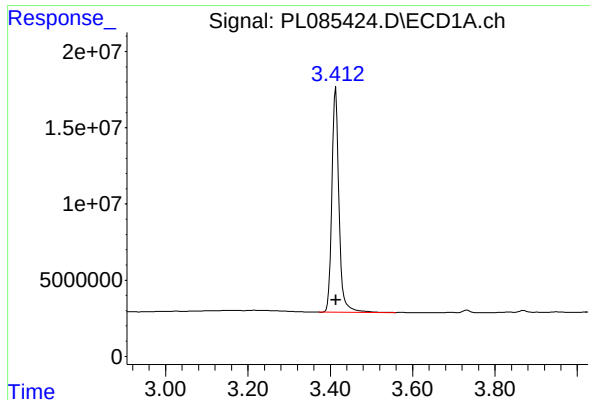
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 09:42:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX091923.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 20 09:41:36 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.413	2.650	177.4E6	80040018	51.385	51.123
7) SA Decachlor...	8.943	7.825	160.2E6	96904705	49.441	50.305
Target Compounds						
2) Toxaphene-1	6.122	5.212	12764660	5597154	554.186	520.388
3) Toxaphene-2	6.946	5.376	58972681	4703297	548.192	514.649
4) Toxaphene-3	7.036	5.854	44775985	7747669	515.181	535.797
5) Toxaphene-4	7.134	6.490	26225982	24304793	508.262	516.596
6) Toxaphene-5	7.823	6.616	34570395	34013142	517.820	512.519

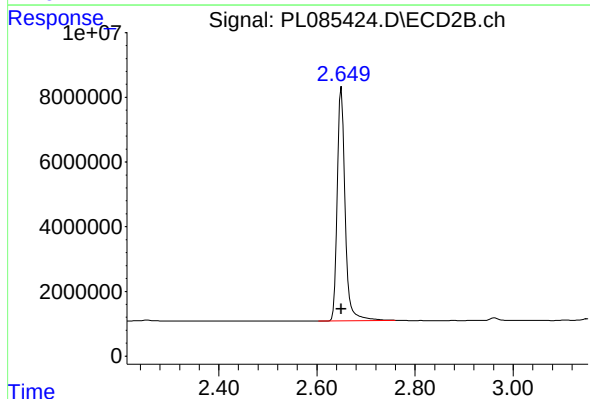
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

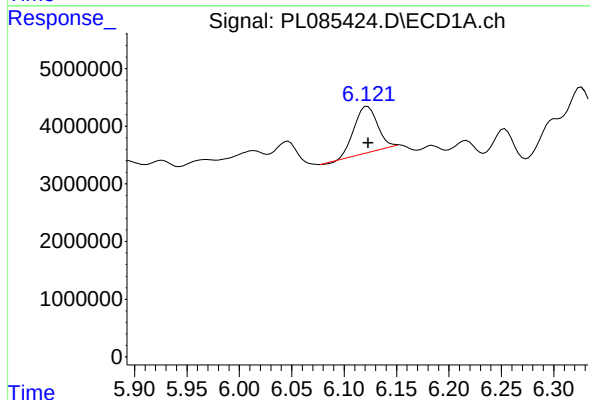
R.T.: 3.413 min
Delta R.T.: 0.000 min
Response: 177427357
Conc: 51.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL091923



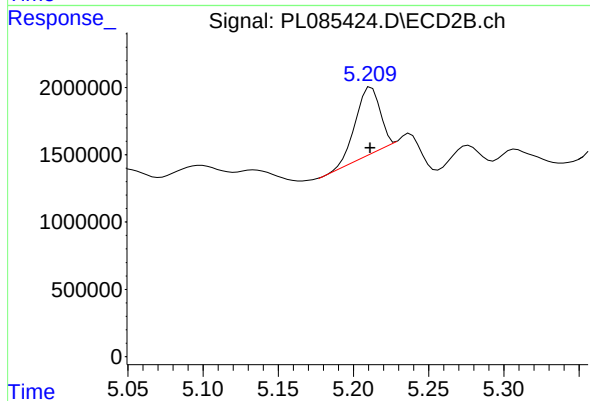
#1 Tetrachloro-m-xylene

R.T.: 2.650 min
Delta R.T.: 0.000 min
Response: 80040018
Conc: 51.12 ng/ml



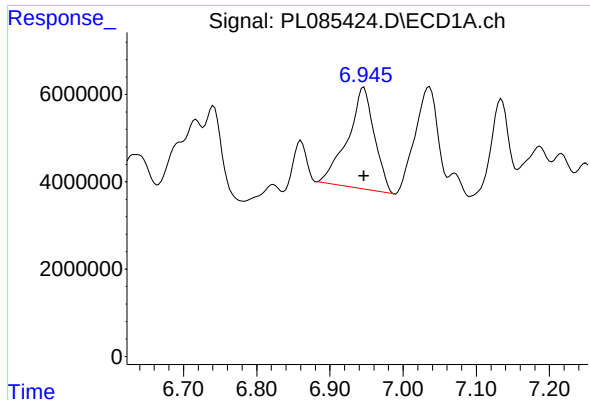
#2 Toxaphene-1

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 12764660
Conc: 554.19 ng/ml



#2 Toxaphene-1

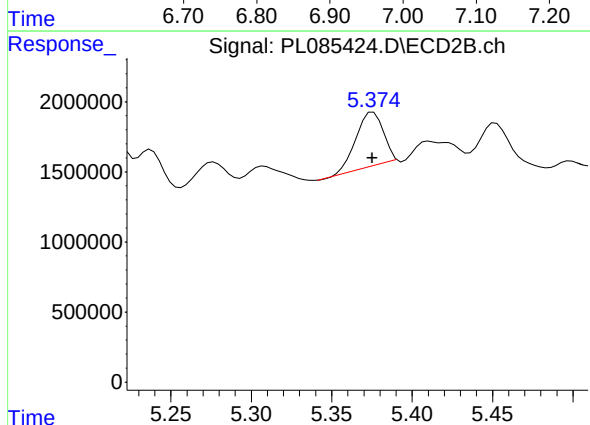
R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 5597154
Conc: 520.39 ng/ml



#3 Toxaphene-2

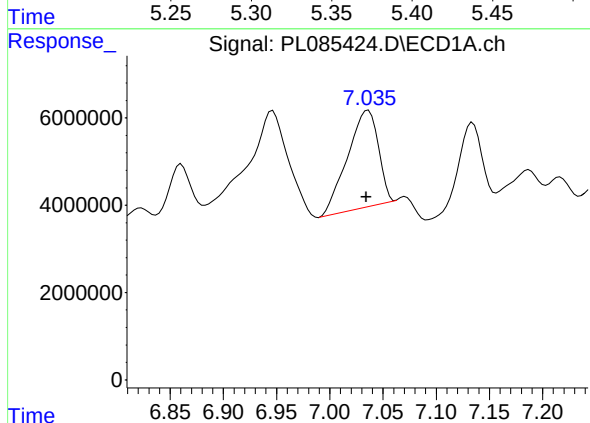
R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 58972681
Conc: 548.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL091923



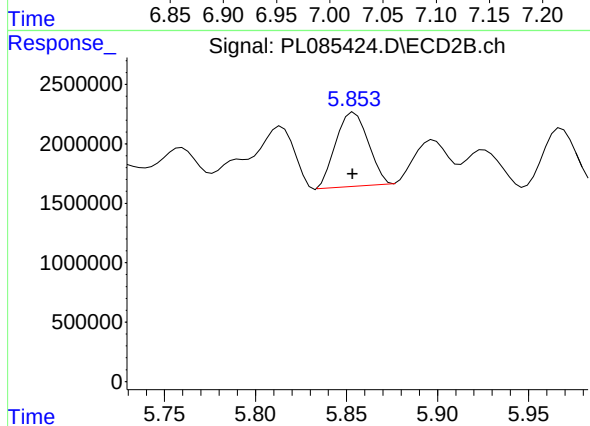
#3 Toxaphene-2

R.T.: 5.376 min
Delta R.T.: 0.000 min
Response: 4703297
Conc: 514.65 ng/ml



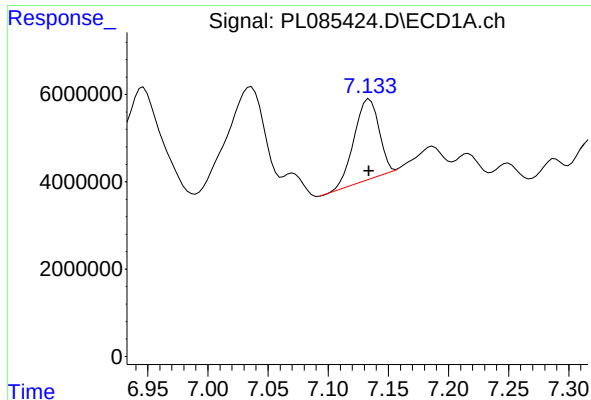
#4 Toxaphene-3

R.T.: 7.036 min
Delta R.T.: 0.002 min
Response: 44775985
Conc: 515.18 ng/ml



#4 Toxaphene-3

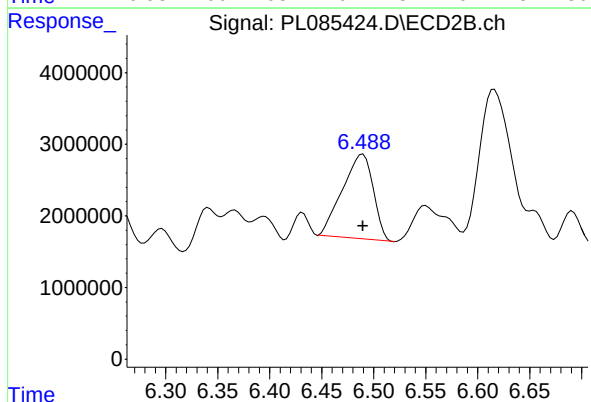
R.T.: 5.854 min
Delta R.T.: 0.000 min
Response: 7747669
Conc: 535.80 ng/ml



#5 Toxaphene-4

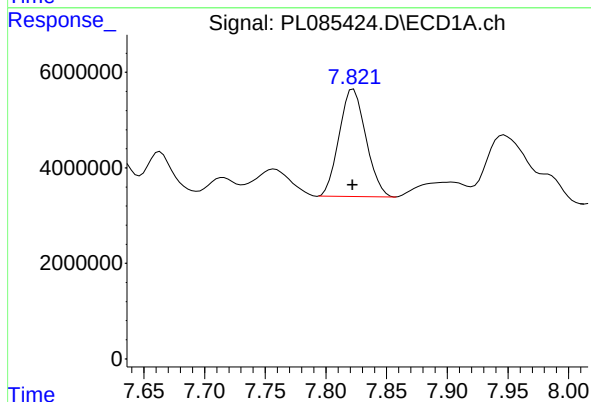
R.T.: 7.134 min
Delta R.T.: 0.000 min
Response: 26225982
Conc: 508.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
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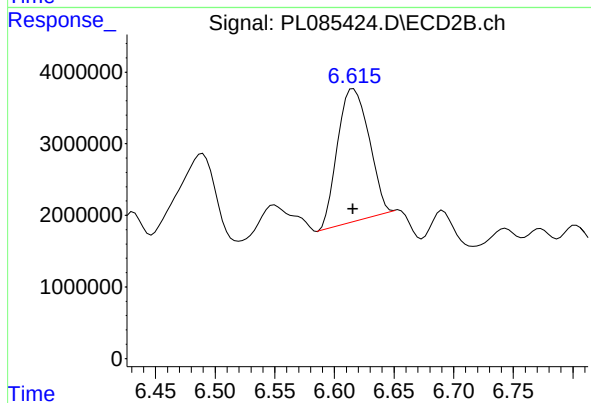
#5 Toxaphene-4

R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 24304793
Conc: 516.60 ng/ml



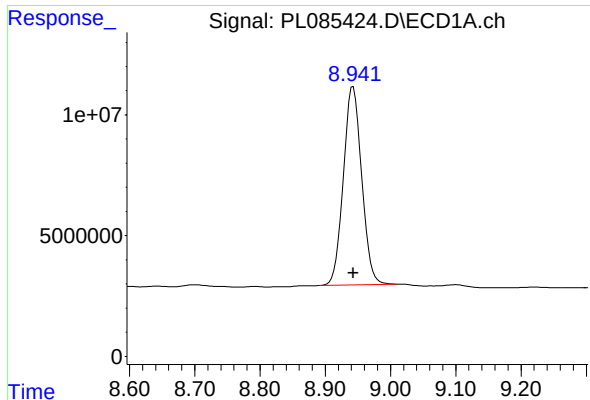
#6 Toxaphene-5

R.T.: 7.823 min
Delta R.T.: 0.000 min
Response: 34570395
Conc: 517.82 ng/ml



#6 Toxaphene-5

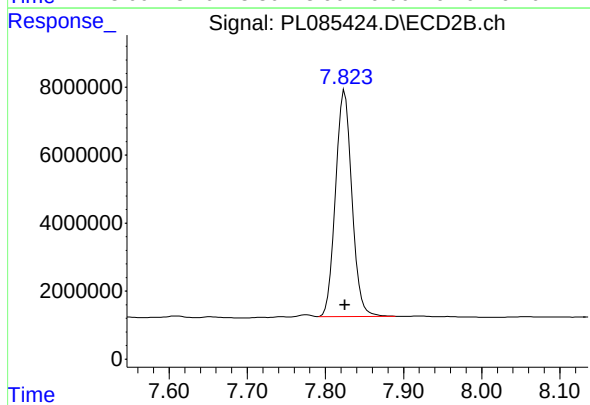
R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 34013142
Conc: 512.52 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.943 min
Delta R.T.: 0.000 min
Response: 160207404
Conc: 49.44 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 96904705
Conc: 50.31 ng/ml