

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032219\
 Data File : PL046348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 19:48
 Operator : AJ\SJ
 Sample : K1825-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-TXP-WP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 02:09:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 15:08:02 2019
 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...	3.360	3.980	149.0E6	48516049	21.048	22.171
7) SA Decachlor...	8.043	9.039	204.8E6	60278591	24.600	26.018
Target Compounds						
2) Toxaphene-1	5.571	6.367	318.5E6	81567212	6553.046	6900.129
3) Toxaphene-2	6.166	6.657	861.1E6	97192191	6631.612	6908.975
4) Toxaphene-3	6.548	7.140	434.9E6	395.3E6	7520.670	6827.575
5) Toxaphene-4	6.759	7.224	798.8E6	244.3E6	8280.414m	6826.340
6) Toxaphene-5	6.891	7.639	1071.7E6	189.3E6	6748.202	6654.949

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

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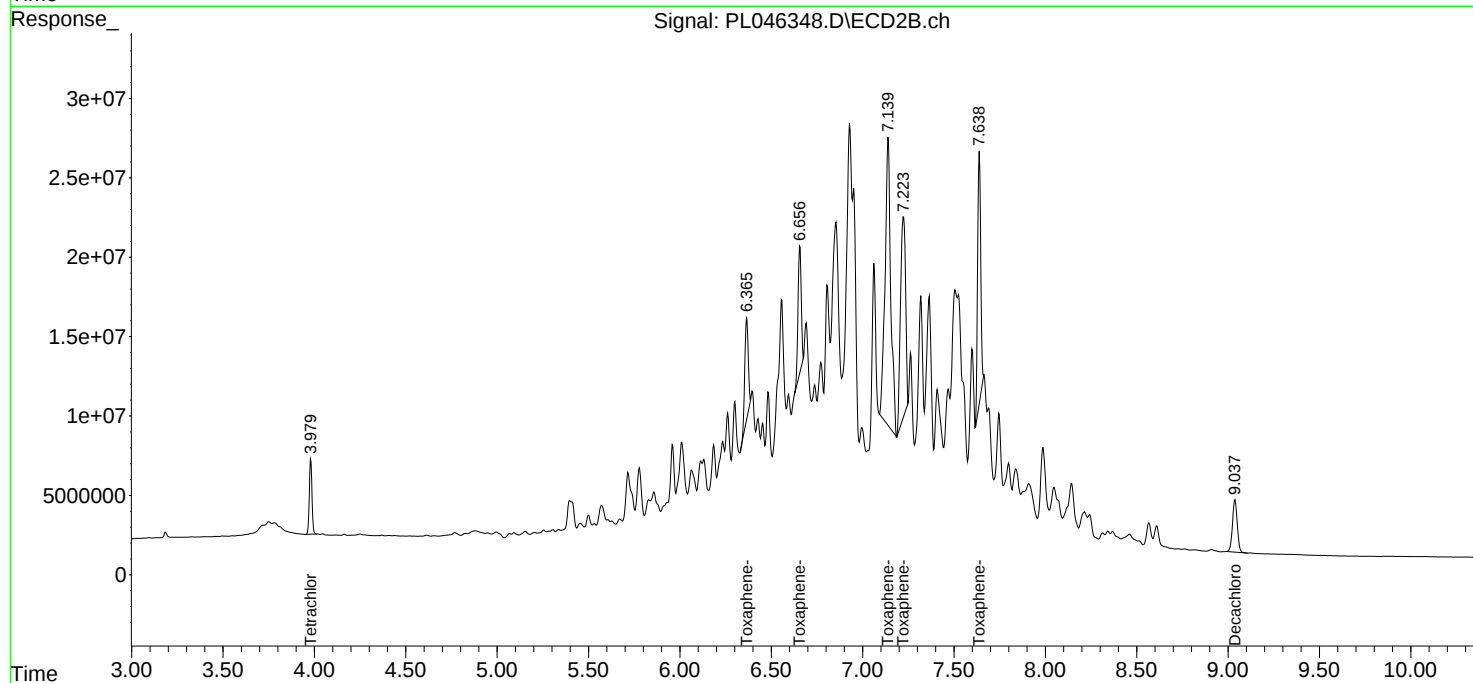
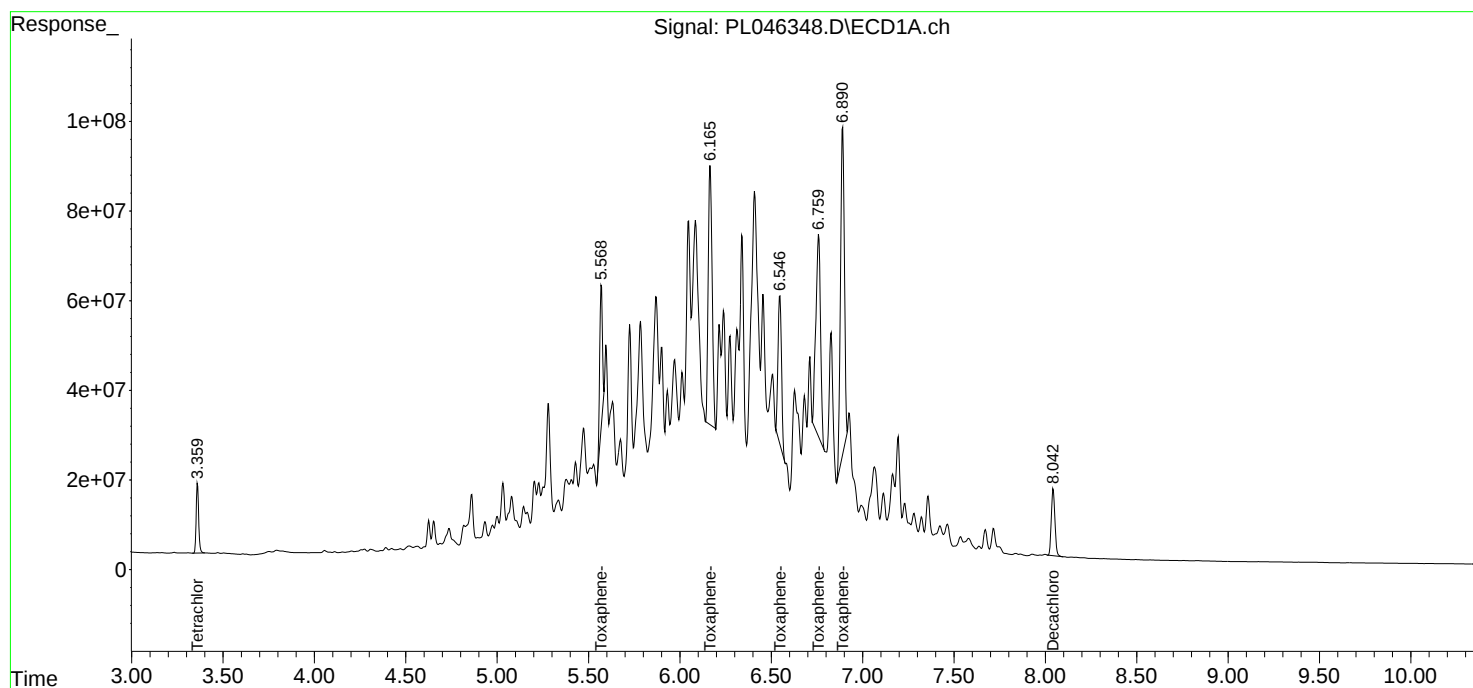
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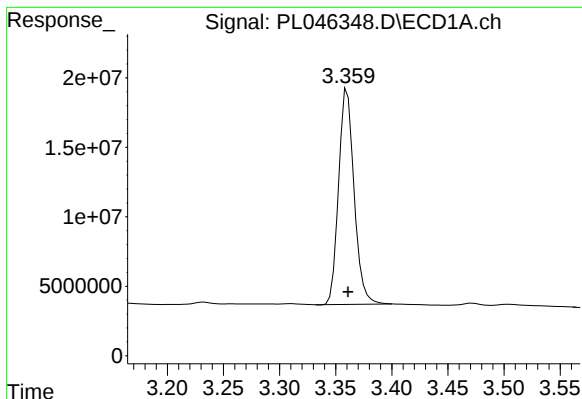
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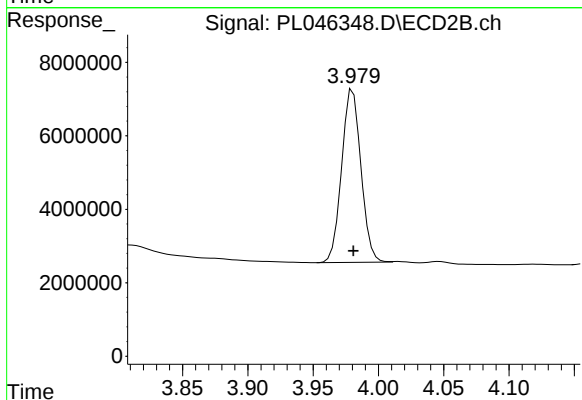
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: 0.000 min
Response: 149026981
Conc: 21.05 ng/ml

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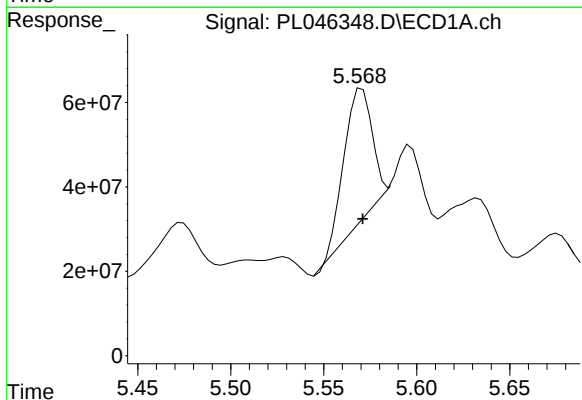
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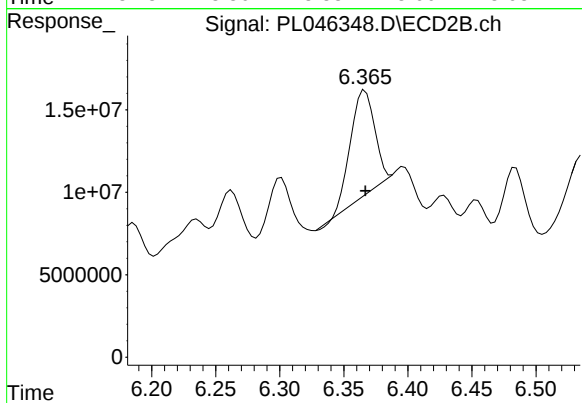
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: 0.000 min
Response: 48516049
Conc: 22.17 ng/ml



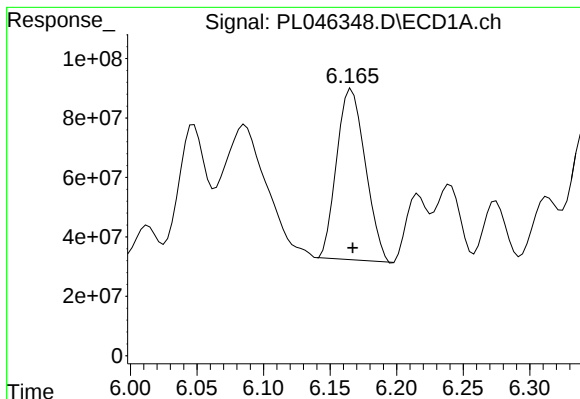
#2 Toxaphene-1

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 318460064
Conc: 6553.05 ng/ml



#2 Toxaphene-1

R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 81567212
Conc: 6900.13 ng/ml



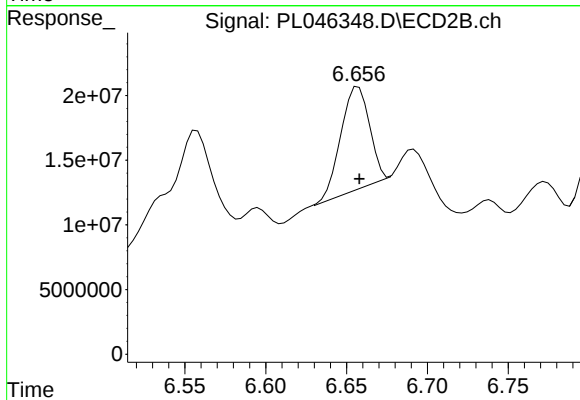
#3 Toxaphene-2

R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 861089153
Conc: 6631.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
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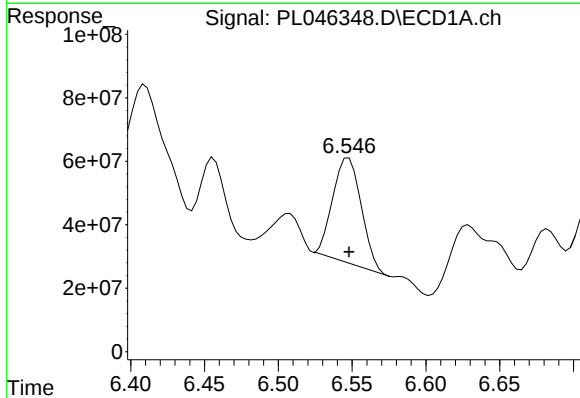
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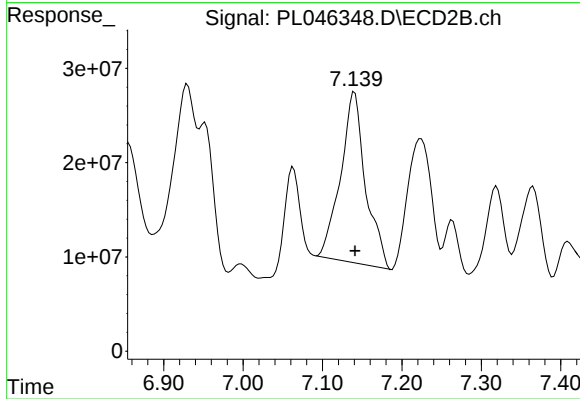
#3 Toxaphene-2

R.T.: 6.657 min
Delta R.T.: 0.000 min
Response: 97192191
Conc: 6908.98 ng/ml



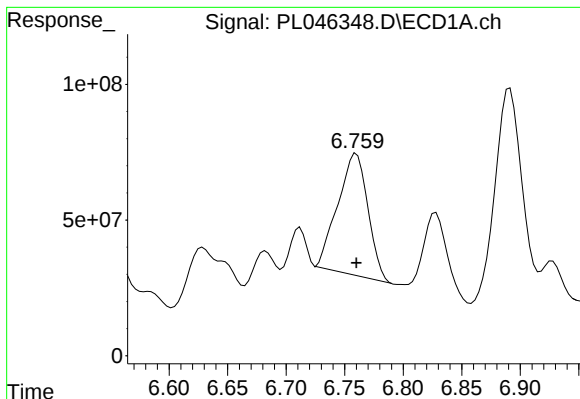
#4 Toxaphene-3

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 434942155
Conc: 7520.67 ng/ml



#4 Toxaphene-3

R.T.: 7.140 min
Delta R.T.: 0.000 min
Response: 395307958
Conc: 6827.57 ng/ml



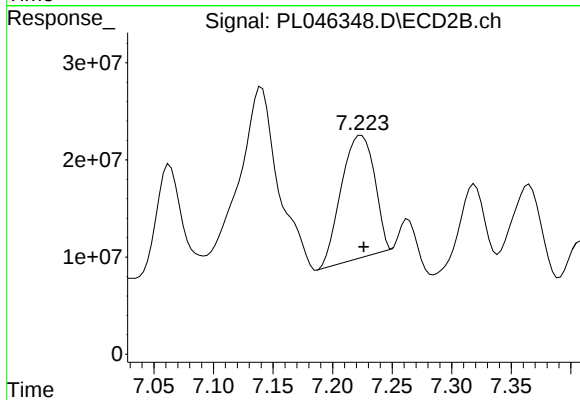
#5 Toxaphene-4

R.T.: 6.759 min
Delta R.T.: -0.001 min
Response: 798806268
Conc: 8280.41 ng/ml m

Instrument :
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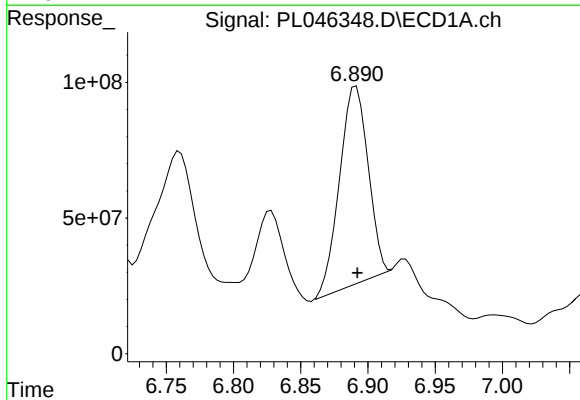
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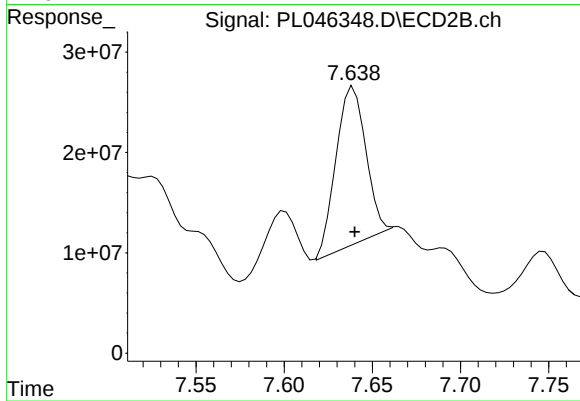
#5 Toxaphene-4

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 244259575
Conc: 6826.34 ng/ml



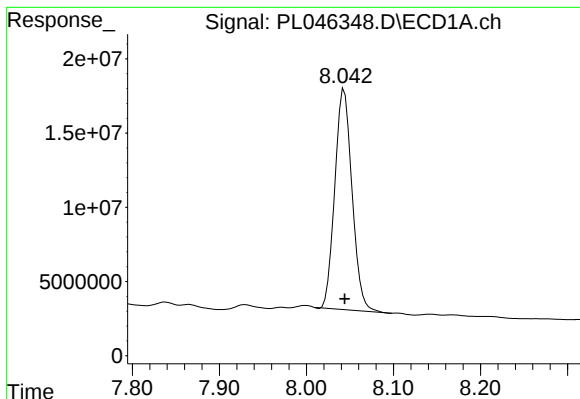
#6 Toxaphene-5

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 1071709629
Conc: 6748.20 ng/ml



#6 Toxaphene-5

R.T.: 7.639 min
Delta R.T.: 0.000 min
Response: 189327170
Conc: 6654.95 ng/ml



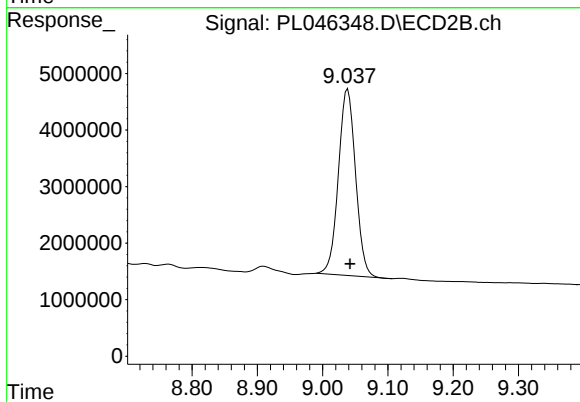
#7 Decachlorobiphenyl

R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 204835082
Conc: 24.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: -0.003 min
Response: 60278591
Conc: 26.02 ng/ml