

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031321\
 Data File : PL065289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2021 02:31
 Operator : AR\AJ
 Sample : PB135088BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB135088BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 04:22:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX031321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 04:20:49 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...	3.294	3.885	43795116	51790267	19.014	19.890
7) SA Decachlor...	7.939	8.898	39331022	35485751	19.000	19.888
Target Compounds						
2) Toxaphene-1	5.480	6.257	2901556	2624060	180.464	183.107
3) Toxaphene-2	5.632	6.950	2240458	3555350	148.196	190.367m#
4) Toxaphene-3	6.307	7.031	6272469	8359033	165.367	207.540 #
5) Toxaphene-4	6.658	7.114	3844448	6346771	145.971	191.620 #
6) Toxaphene-5	6.784	7.532	7204503	4674224	168.747	175.531

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

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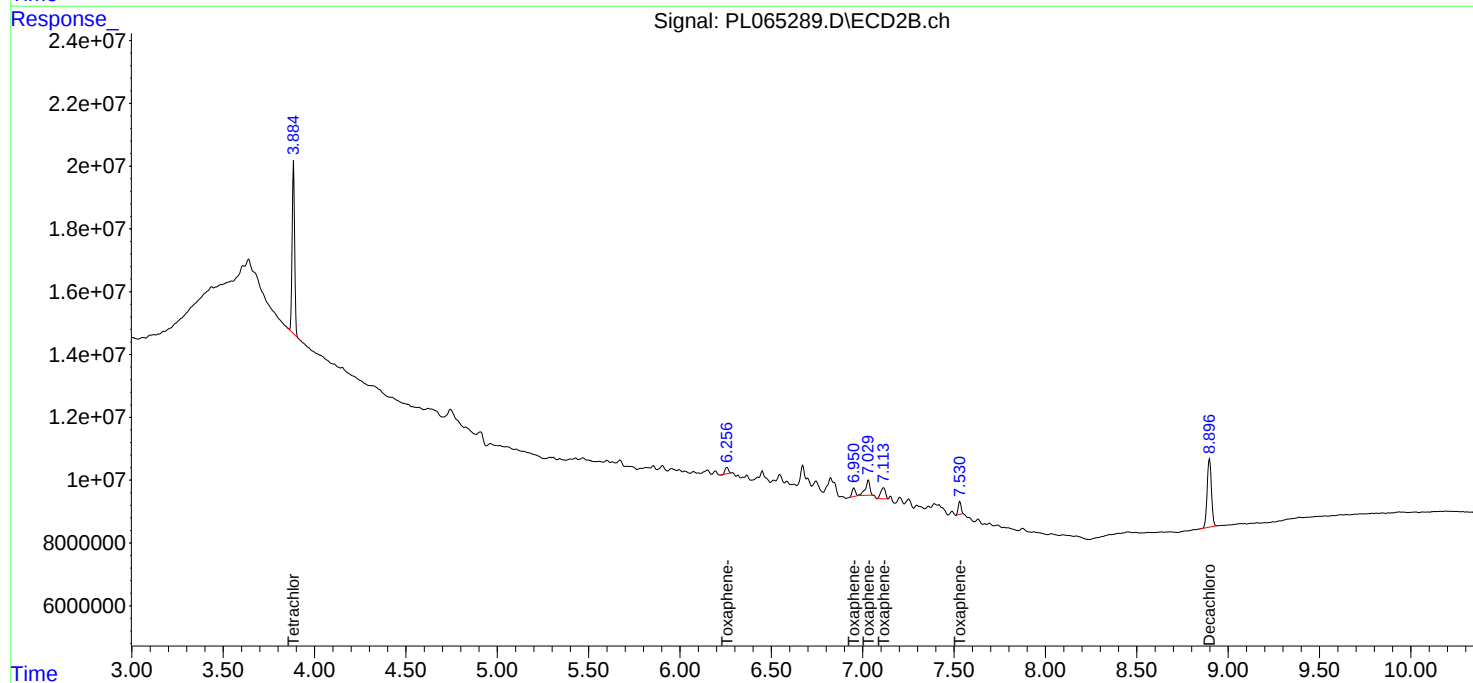
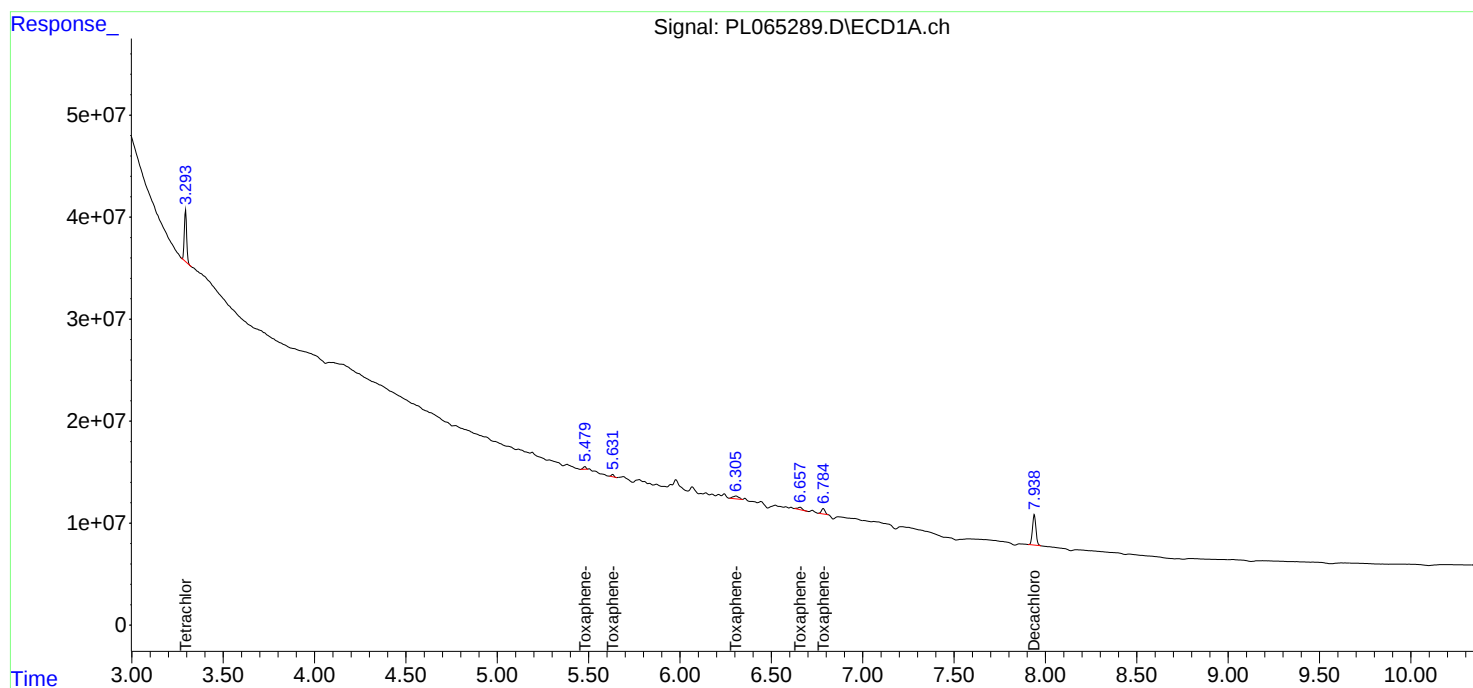
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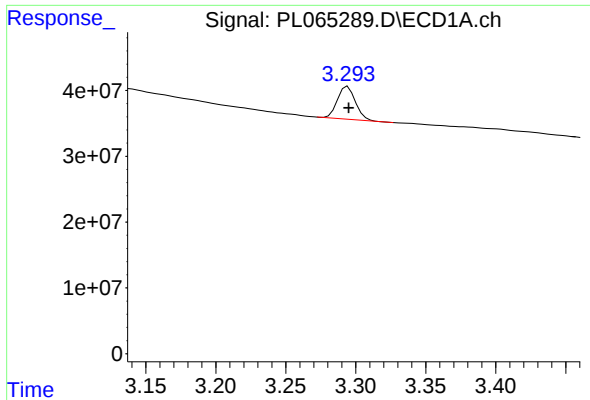
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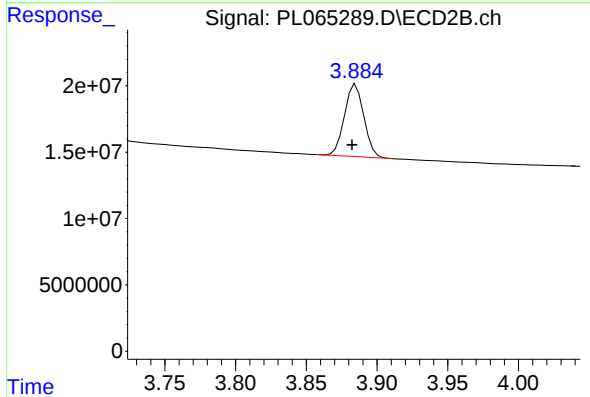
#1 Tetrachloro-m-xylene

R.T.: 3.294 min
Delta R.T.: 0.000 min
Response: 43795116
Conc: 19.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB135088BS

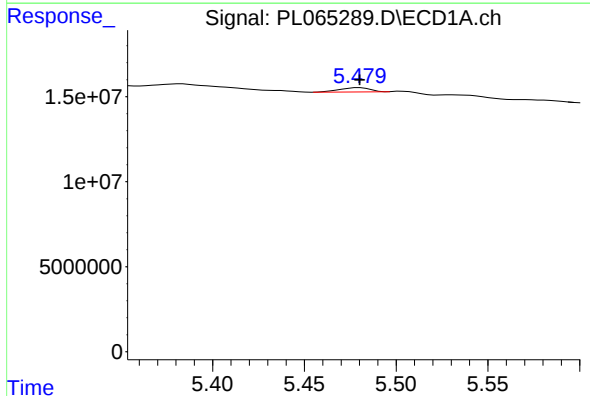
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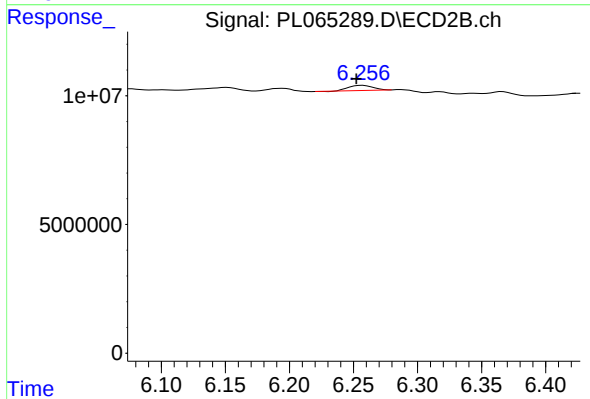
#1 Tetrachloro-m-xylene

R.T.: 3.885 min
Delta R.T.: 0.003 min
Response: 51790267
Conc: 19.89 ng/ml



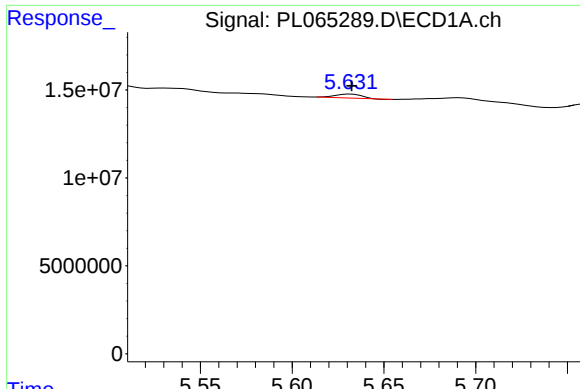
#2 Toxaphene-1

R.T.: 5.480 min
Delta R.T.: 0.000 min
Response: 2901556
Conc: 180.46 ng/ml



#2 Toxaphene-1

R.T.: 6.257 min
Delta R.T.: 0.005 min
Response: 2624060
Conc: 183.11 ng/ml



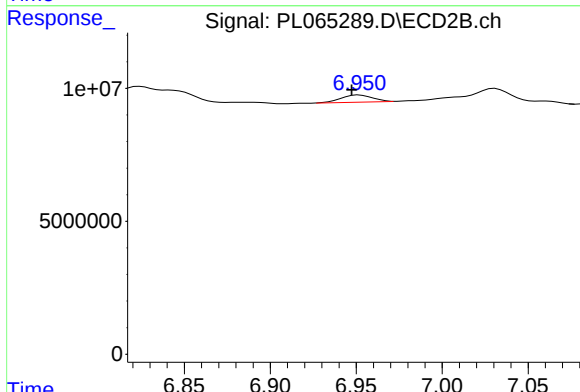
#3 Toxaphene-2

R.T.: 5.632 min
Delta R.T.: 0.000 min
Response: 2240458
Conc: 148.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB135088BS

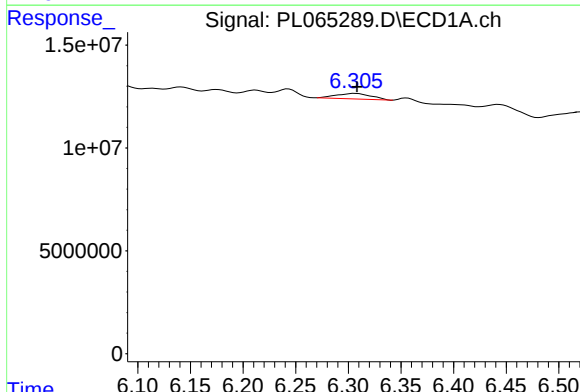
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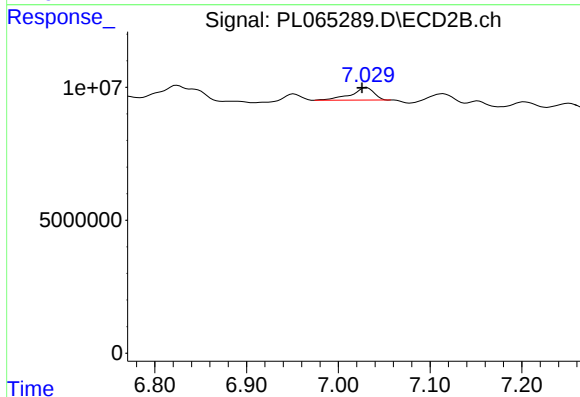
#3 Toxaphene-2

R.T.: 6.950 min
Delta R.T.: 0.003 min
Response: 3555350
Conc: 190.37 ng/ml m



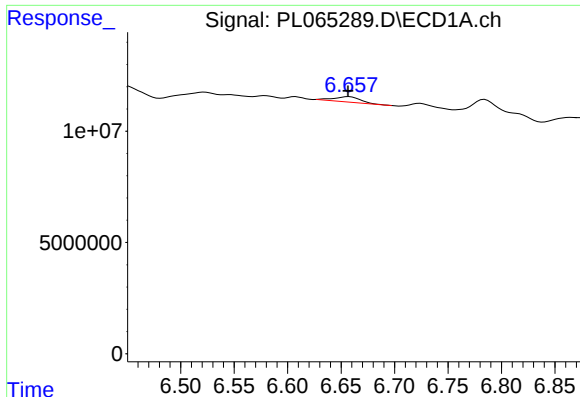
#4 Toxaphene-3

R.T.: 6.307 min
Delta R.T.: -0.002 min
Response: 6272469
Conc: 165.37 ng/ml



#4 Toxaphene-3

R.T.: 7.031 min
Delta R.T.: 0.005 min
Response: 8359033
Conc: 207.54 ng/ml



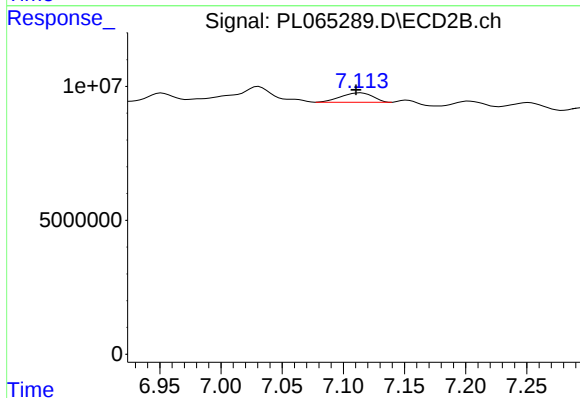
#5 Toxaphene-4

R.T.: 6.658 min
Delta R.T.: 0.001 min
Response: 3844448
Conc: 145.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB135088BS

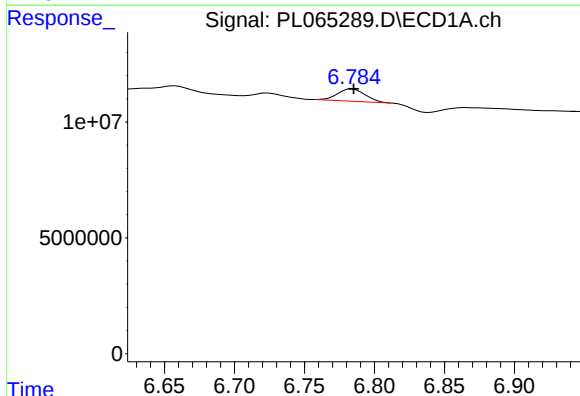
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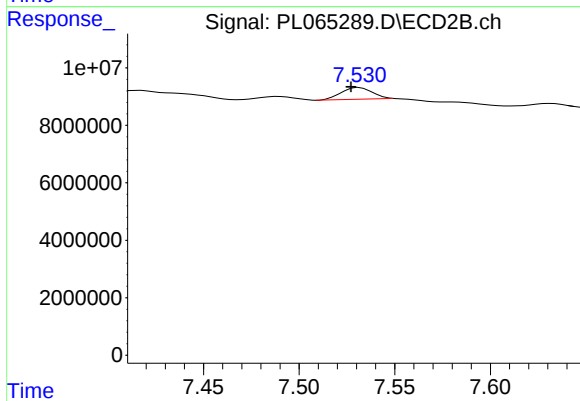
#5 Toxaphene-4

R.T.: 7.114 min
Delta R.T.: 0.004 min
Response: 6346771
Conc: 191.62 ng/ml



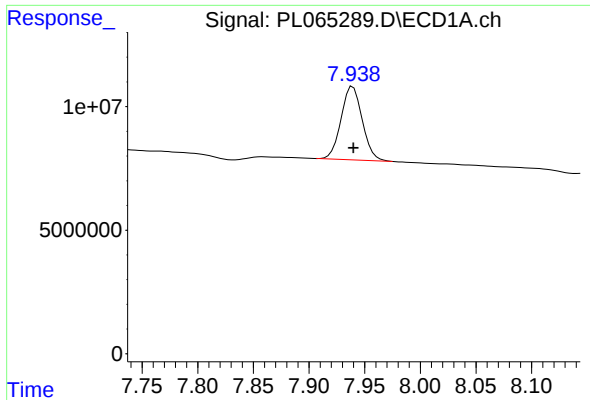
#6 Toxaphene-5

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 7204503
Conc: 168.75 ng/ml



#6 Toxaphene-5

R.T.: 7.532 min
Delta R.T.: 0.004 min
Response: 4674224
Conc: 175.53 ng/ml



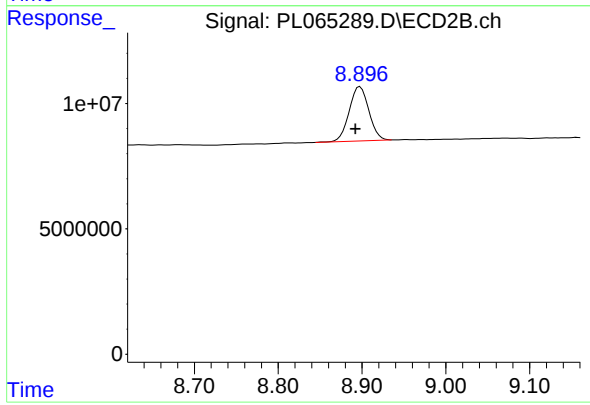
#7 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 39331022
Conc: 19.00 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: 0.005 min
Response: 35485751
Conc: 19.89 ng/ml