

Data Path : P:\HPCHEM1\ECD_D\Data\PD040718\
 Data File : PD046826.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Apr 2018 3:22
 Operator : UA/AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 11:39:45 2018
 Quant Method : P:\HPCHEM1\ECD_D\Method\DTX040718.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 07 11:36:05 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.431	4.042	30310527	536.8E6	25.148	26.878
7) SA Decachlor...	8.156	9.122	32658036	453.9E6	25.316	26.979
Target Compounds						
2) Toxaphene-1	5.667	6.558	2370110	15033077	254.469	258.498
3) Toxaphene-2	5.827	7.128	2609282	50643222	255.481	267.973
4) Toxaphene-3	6.002	7.203	1128468	148.4E6	316.402m	276.549
5) Toxaphene-4	6.443	7.291	2089164	89398530	258.695	262.548
6) Toxaphene-5	6.816	7.386	795234	33868805	227.209m	276.452

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

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Acq On : 07 Apr 2018 3:22
Operator : UA/AJ
Sample : PTOXICC250
Misc :
ALS Vial : 43 Sample Multiplier: 1

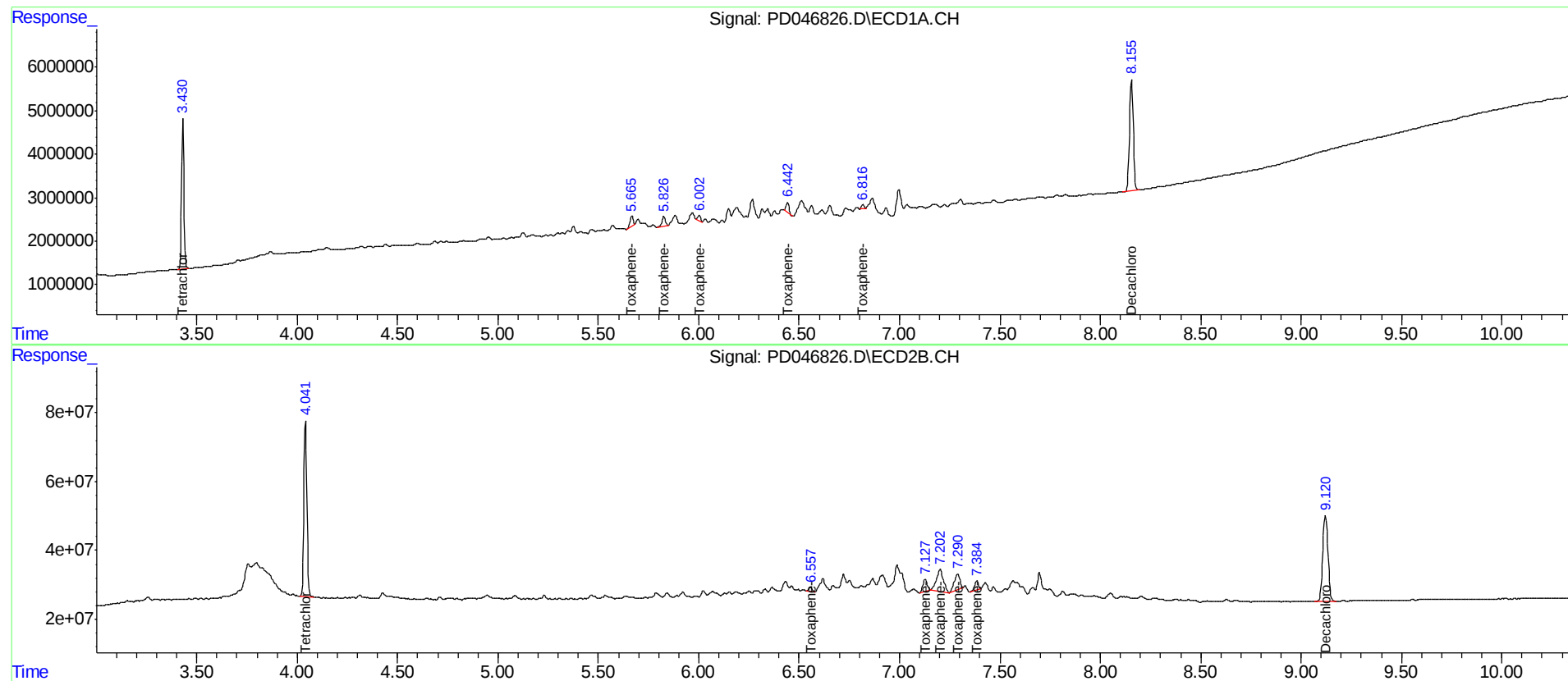
Instrument :
ECD_D
ClientSampled :
PTOXICC250

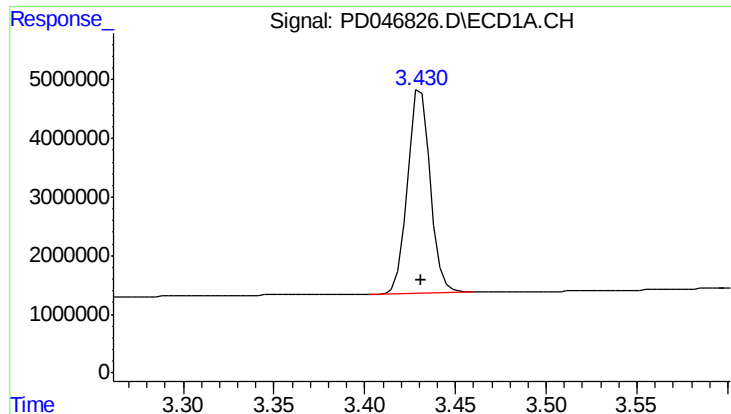
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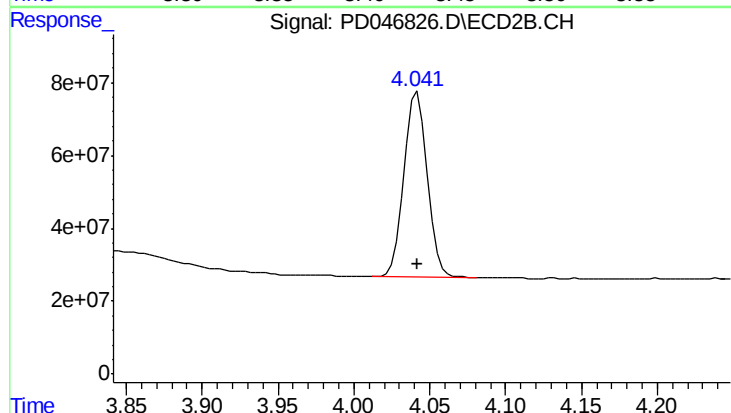
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: 0.000 min
Response: 30310527
Conc: 25.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

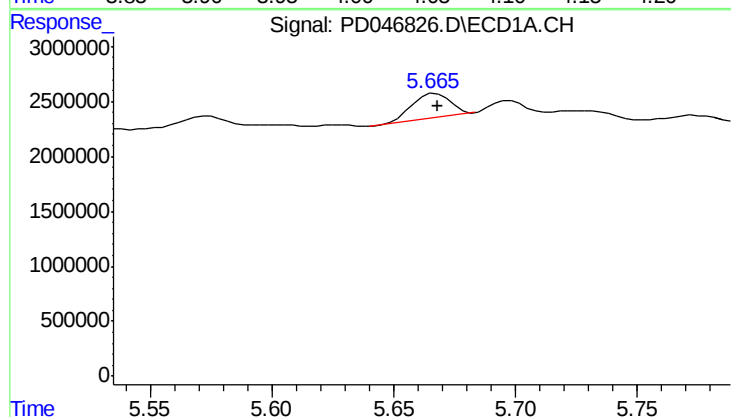
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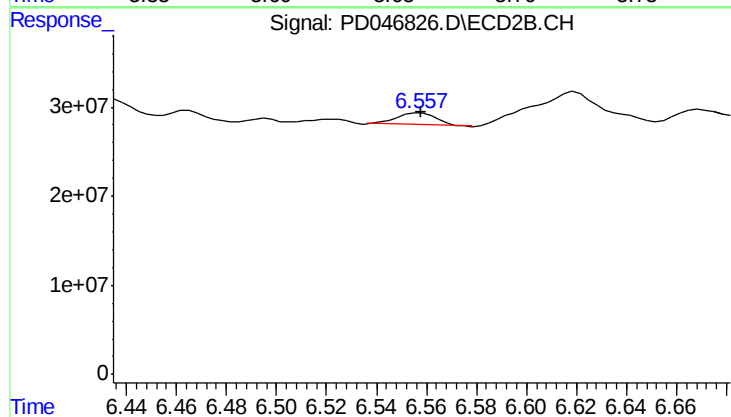
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 536845523
Conc: 26.88 ng/ml



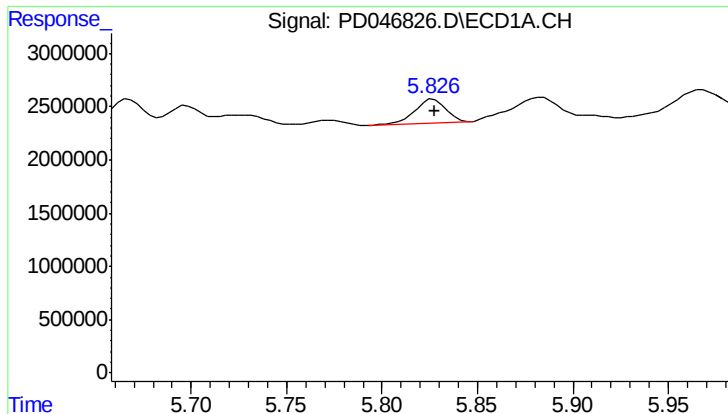
#2 Toxaphene-1

R.T.: 5.667 min
Delta R.T.: 0.000 min
Response: 2370110
Conc: 254.47 ng/ml



#2 Toxaphene-1

R.T.: 6.558 min
Delta R.T.: 0.000 min
Response: 15033077
Conc: 258.50 ng/ml



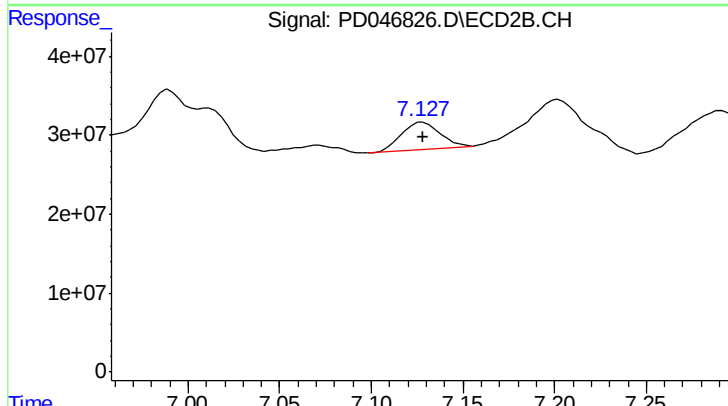
#3 Toxaphene-2

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 2609282
Conc: 255.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

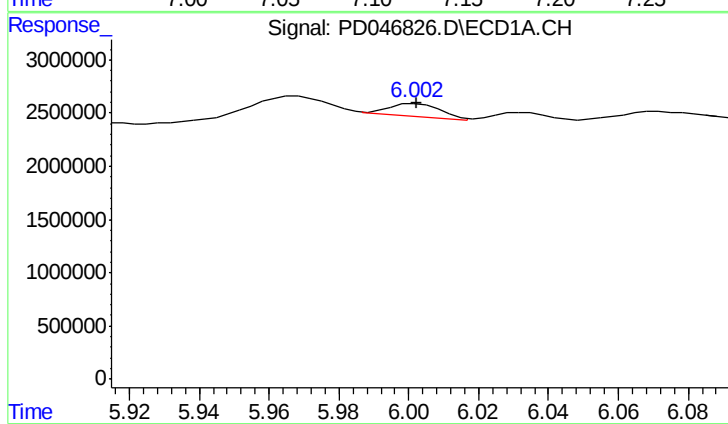
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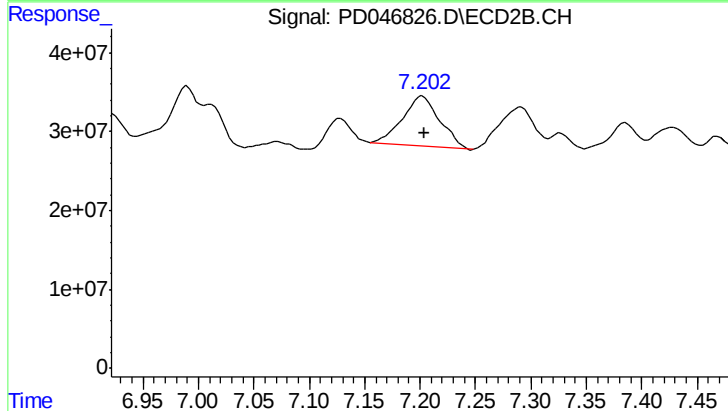
#3 Toxaphene-2

R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 50643222
Conc: 267.97 ng/ml



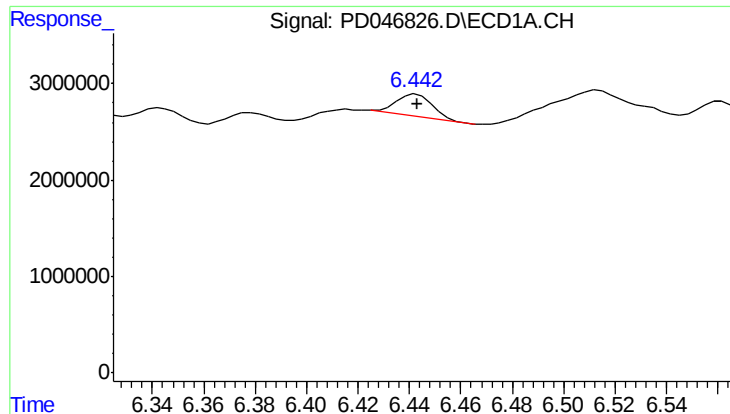
#4 Toxaphene-3

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 1128468
Conc: 316.40 ng/ml m



#4 Toxaphene-3

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 148444938
Conc: 276.55 ng/ml



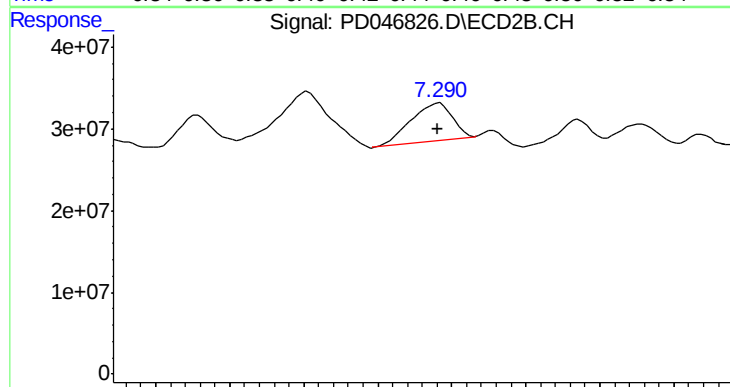
#5 Toxaphene-4

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 2089164
Conc: 258.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

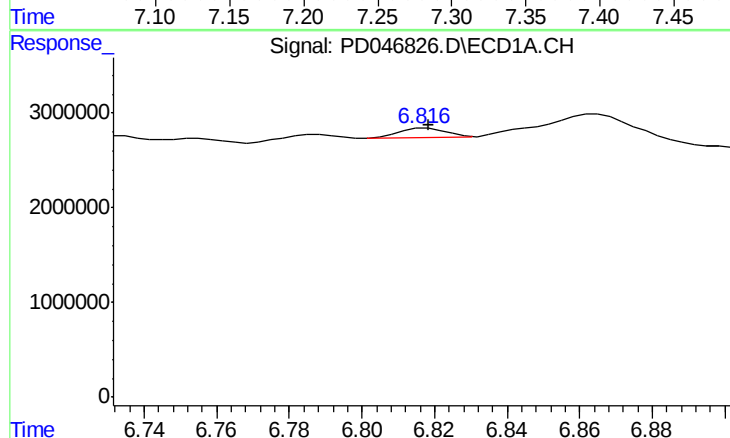
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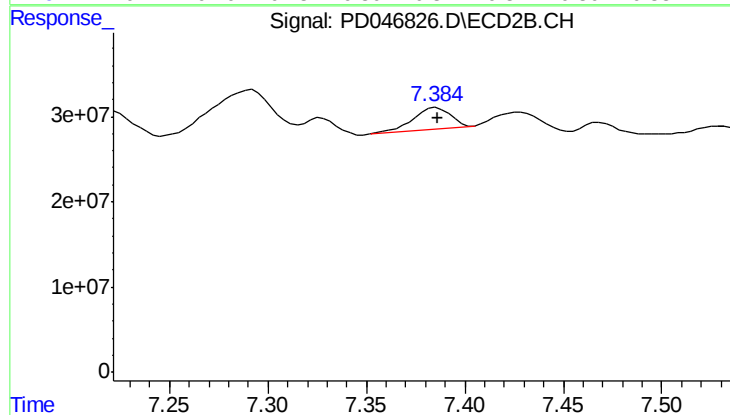
#5 Toxaphene-4

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 89398530
Conc: 262.55 ng/ml



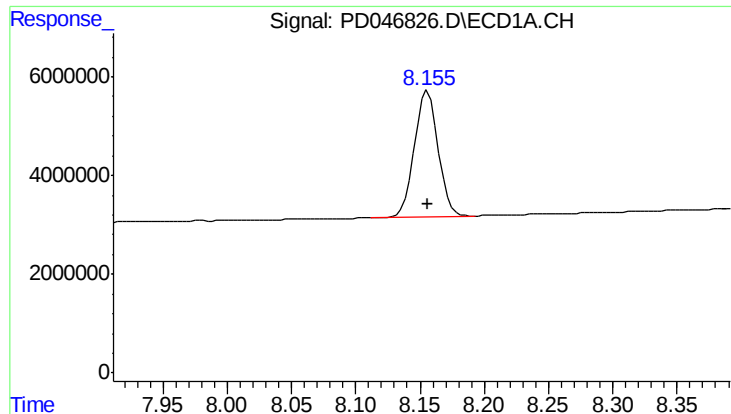
#6 Toxaphene-5

R.T.: 6.816 min
Delta R.T.: -0.002 min
Response: 795234
Conc: 227.21 ng/ml m



#6 Toxaphene-5

R.T.: 7.386 min
Delta R.T.: 0.000 min
Response: 33868805
Conc: 276.45 ng/ml



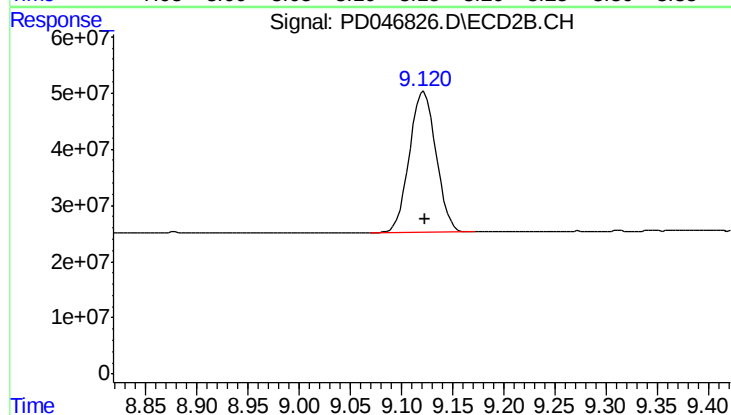
#7 Decachlorobiphenyl

R.T.: 8.156 min
Delta R.T.: 0.000 min
Response: 32658036
Conc: 25.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 453860120
Conc: 26.98 ng/ml