

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073118\
 Data File : PD048665.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2018 22:21
 Operator : AJ\SJ
 Sample : J4086-20
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 1533

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 11:38:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX073118.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 01 10:17:31 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...	3.371	3.968	23787590	299.8E6	20.602	21.241
7) SA Decachlor...	8.071	8.994	24070346	391.2E6	16.791	23.838 #
Target Compounds						
2) Toxaphene-1	6.151	7.104	285.5E6	6401.3E6	12695.847m	15588.611
3) Toxaphene-2	6.790	7.192	429.5E6	4067.8E6	8776.698	8805.100m
4) Toxaphene-3	6.904	7.285	919.6E6	1712.1E6	11369.554m	5313.696 #
5) Toxaphene-4	7.214	7.593	203.5E6	4391.4E6	4499.065	9390.174 #
6) Toxaphene-5	7.341	7.945	235.9E6	2516.1E6	5976.006m	5897.118

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

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ALS Vial : 31 Sample Multiplier: 1

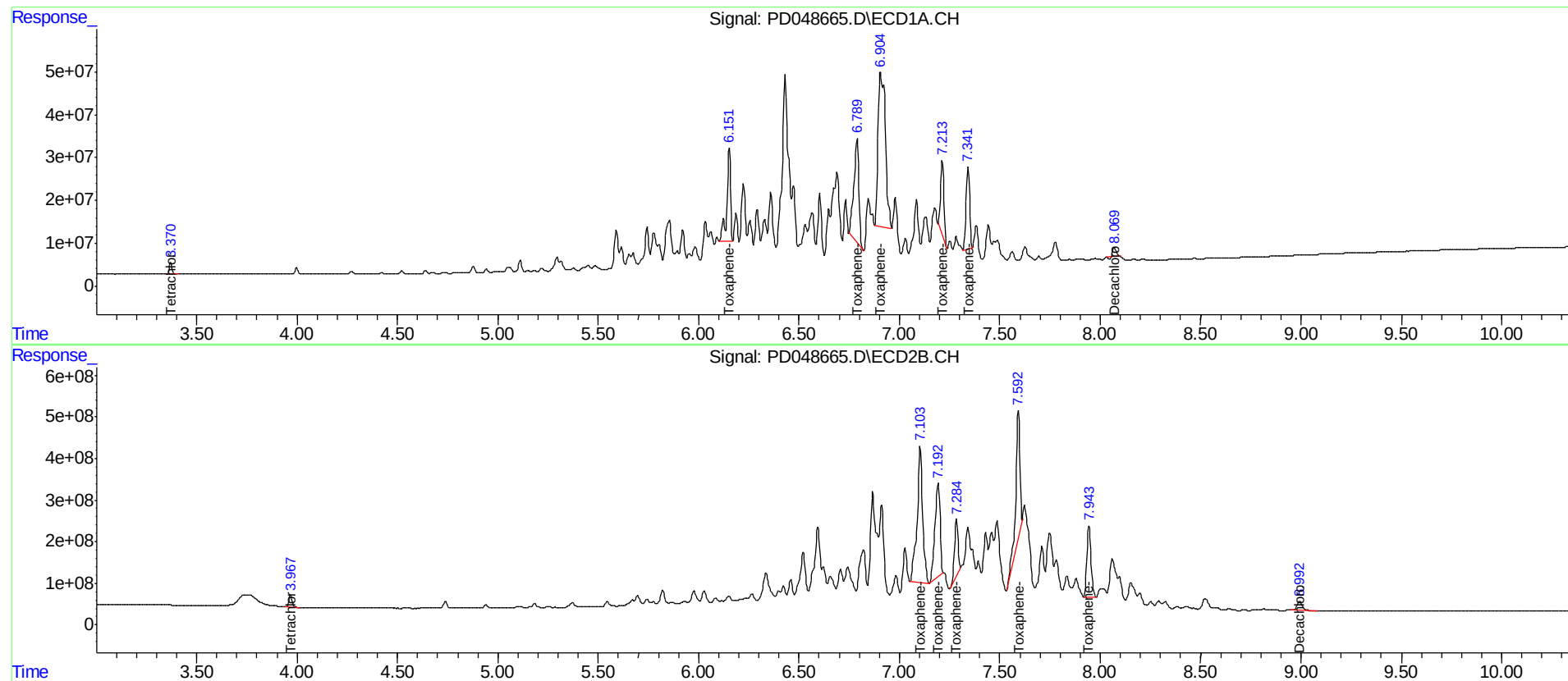
Instrument :
ECD_D
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1533

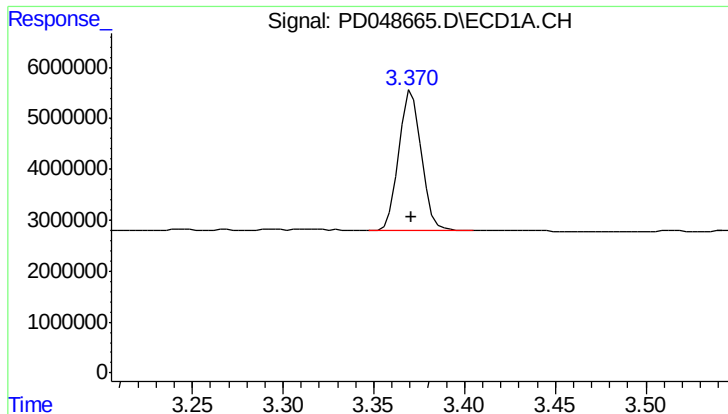
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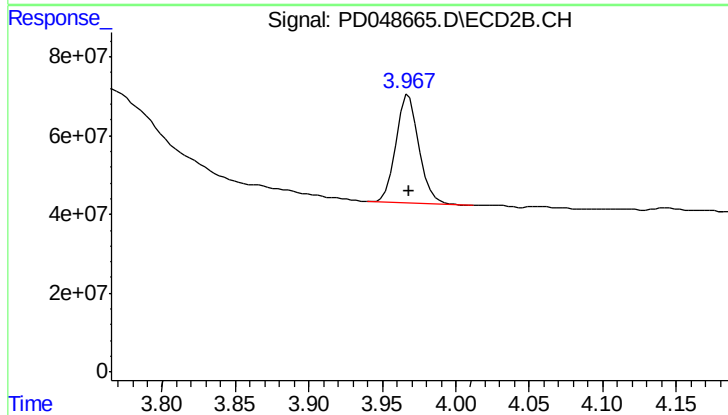
#1 Tetrachloro-m-xylene

R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 23787590
Conc: 20.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
1533

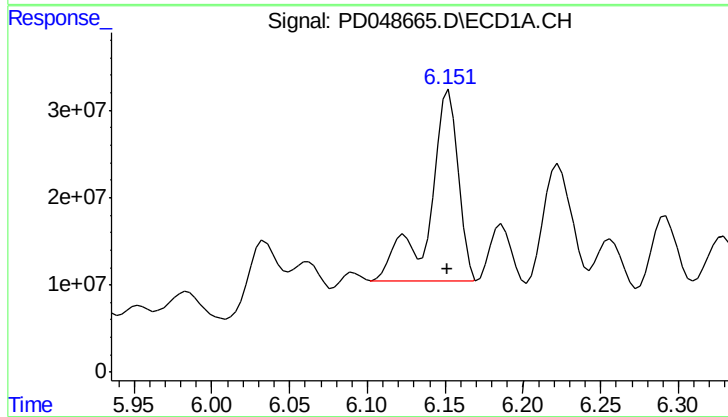
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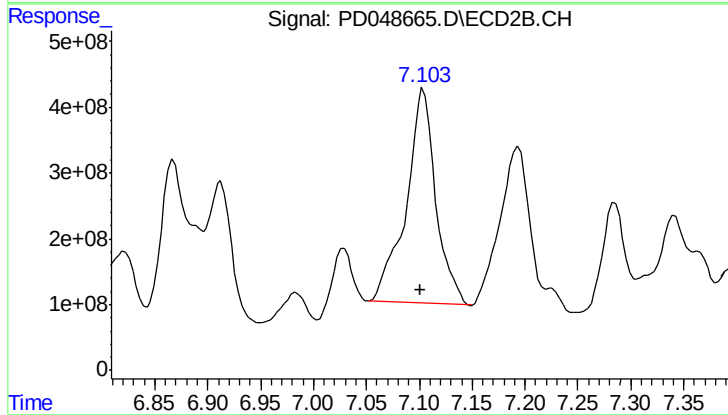
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 299810341
Conc: 21.24 ng/ml



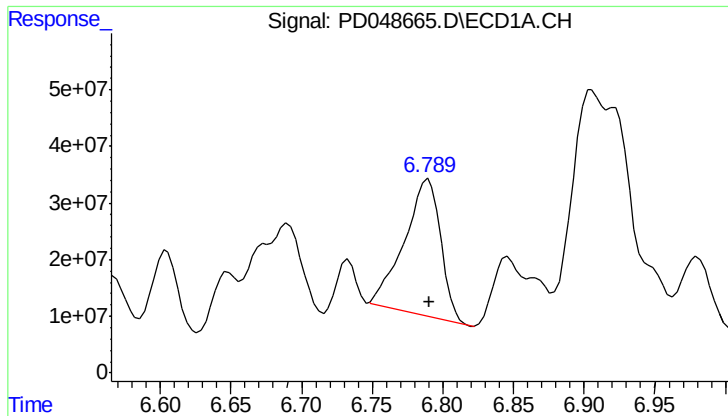
#2 Toxaphene-1

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 285547073
Conc: 12695.85 ng/ml m



#2 Toxaphene-1

R.T.: 7.104 min
Delta R.T.: 0.003 min
Response: 6401304146
Conc: 15588.61 ng/ml



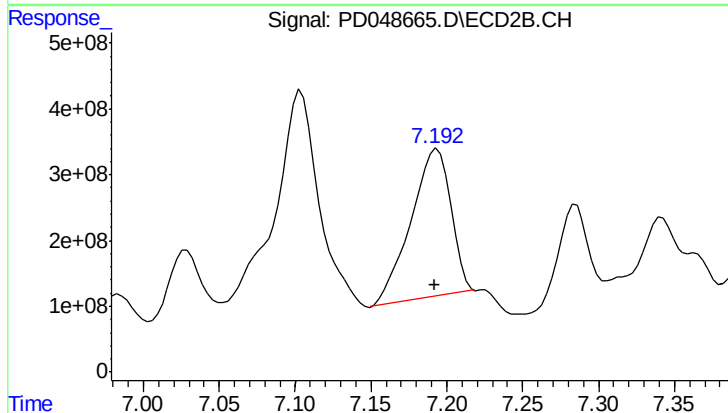
#3 Toxaphene-2

R.T.: 6.790 min
Delta R.T.: -0.001 min
Response: 429502352
Conc: 8776.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
1533

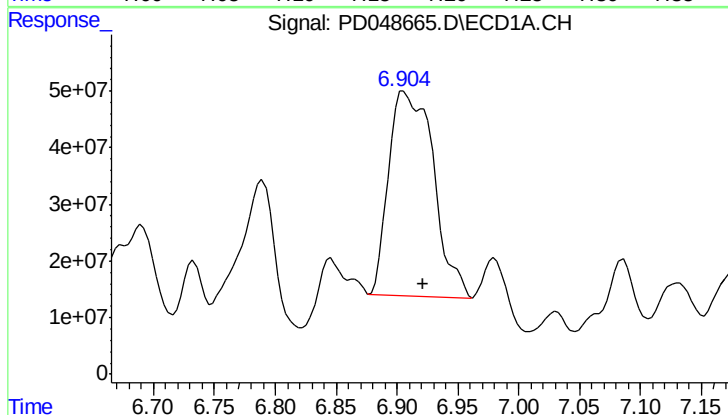
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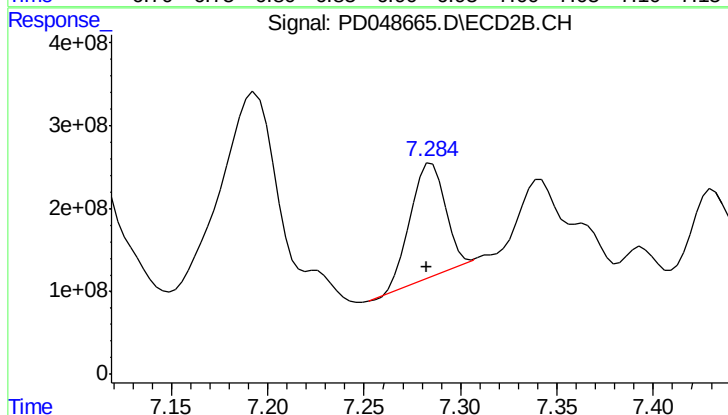
#3 Toxaphene-2

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 4067807789
Conc: 8805.10 ng/ml m



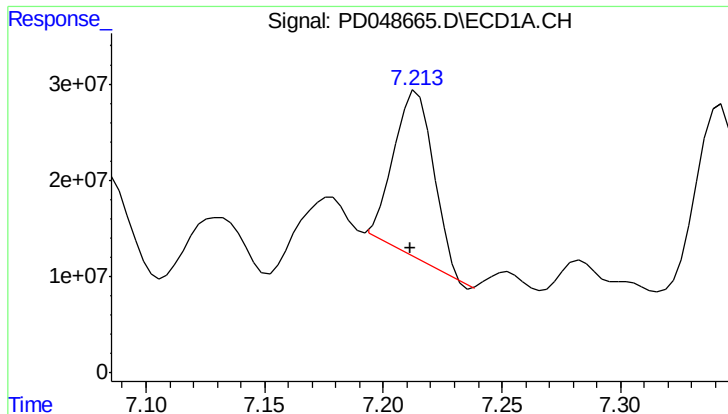
#4 Toxaphene-3

R.T.: 6.904 min
Delta R.T.: -0.017 min
Response: 919615404
Conc: 11369.55 ng/ml m



#4 Toxaphene-3

R.T.: 7.285 min
Delta R.T.: 0.002 min
Response: 1712141174
Conc: 5313.70 ng/ml



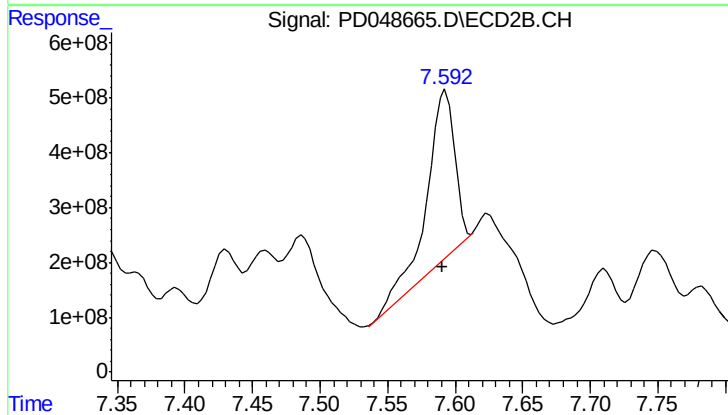
#5 Toxaphene-4

R.T.: 7.214 min
Delta R.T.: 0.003 min
Response: 203487987
Conc: 4499.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
1533

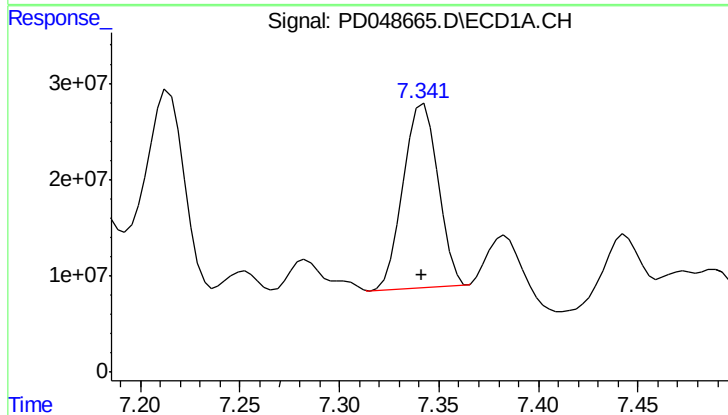
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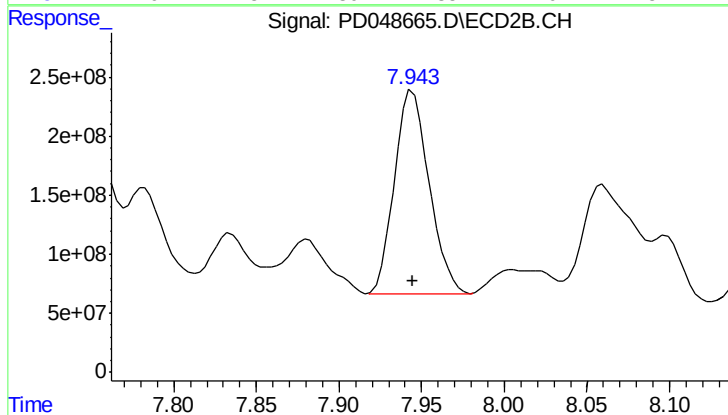
#5 Toxaphene-4

R.T.: 7.593 min
Delta R.T.: 0.002 min
Response: 4391352607
Conc: 9390.17 ng/ml



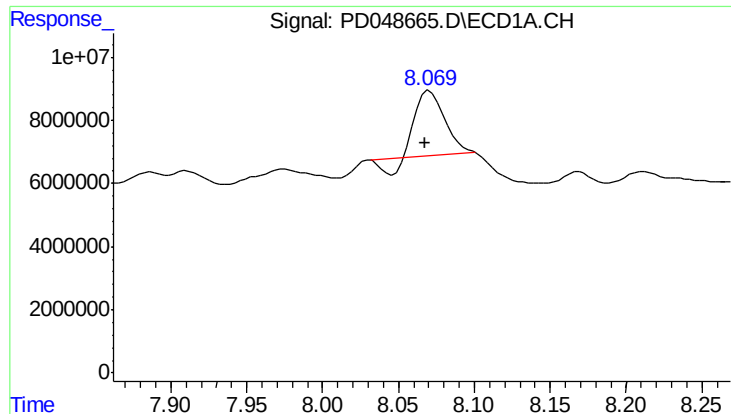
#6 Toxaphene-5

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 235949522
Conc: 5976.01 ng/ml



#6 Toxaphene-5

R.T.: 7.945 min
Delta R.T.: 0.000 min
Response: 2516107773
Conc: 5897.12 ng/ml



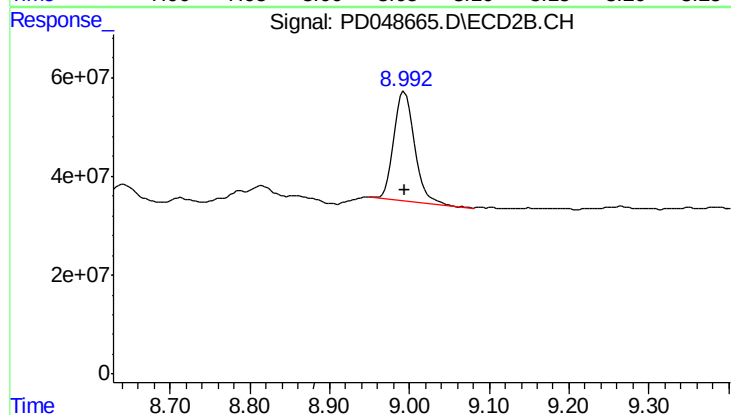
#7 Decachlorobiphenyl

R.T.: 8.071 min
Delta R.T.: 0.003 min
Response: 24070346
Conc: 16.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
1533

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#7 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 391154391
Conc: 23.84 ng/ml