

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD072618\
 Data File : PD048542.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2018 2:14
 Operator : AJ\SJ
 Sample : J4086-07DL 5X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 1534DL

Manual Integrations
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 8/7/2018 9:20:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 05:34:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX072618.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 26 04:24:23 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 x0.2 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...	3.361	3.967	5438874	52312880	4.157	3.864
7) SA Decachlor...	8.042	8.989	6079419	89049503	4.178m	5.044
Target Compounds						
2) Toxaphene-1	5.572	6.333	2953786	53485791	303.394	686.160 #
3) Toxaphene-2	6.165	7.026	2604346	51085406	100.809m	338.383 #
4) Toxaphene-3	6.409	7.102	13571629	269.0E6	461.961m	755.790 #
5) Toxaphene-4	6.768	7.189	15210287	170.0E6	640.640	738.241m
6) Toxaphene-5	6.881	7.589	5408601	132.9E6	154.280m	788.800m#

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

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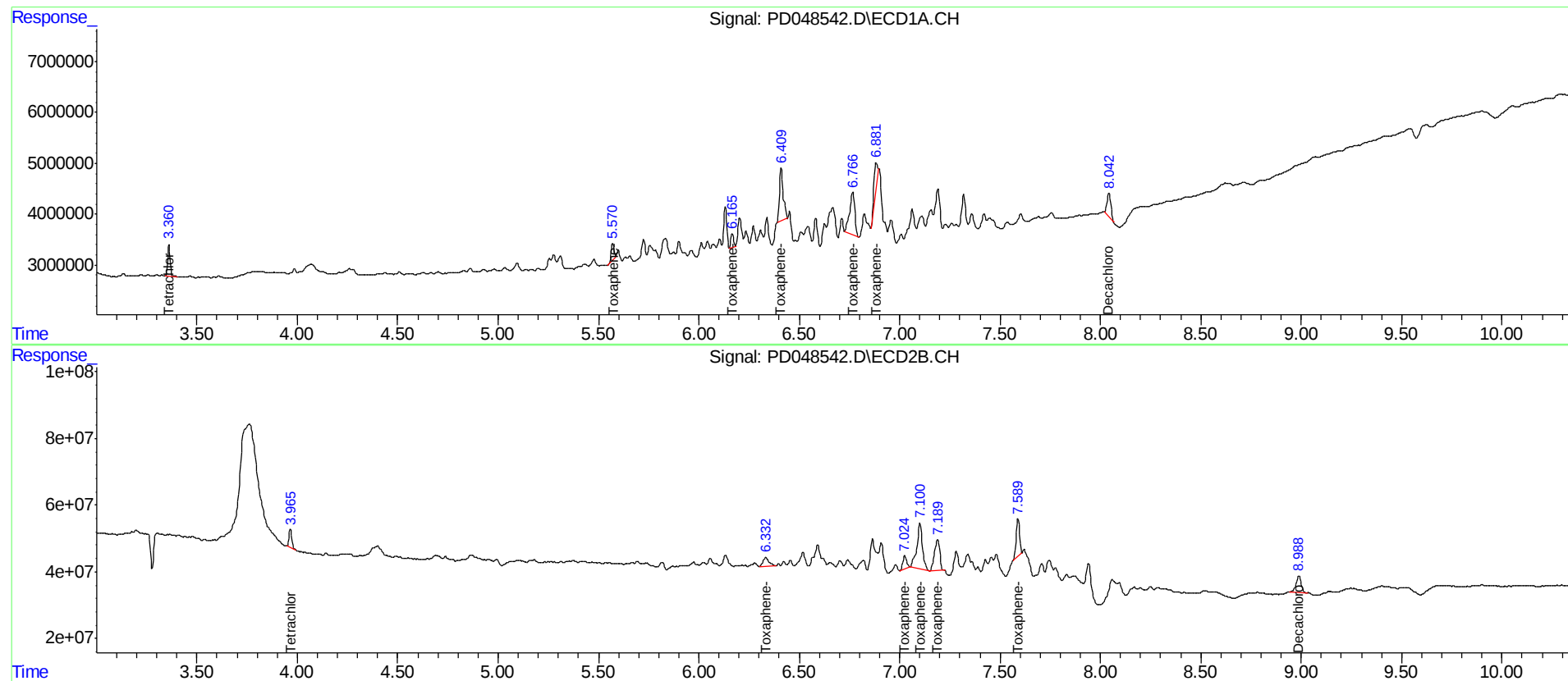
Instrument :
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1534DL

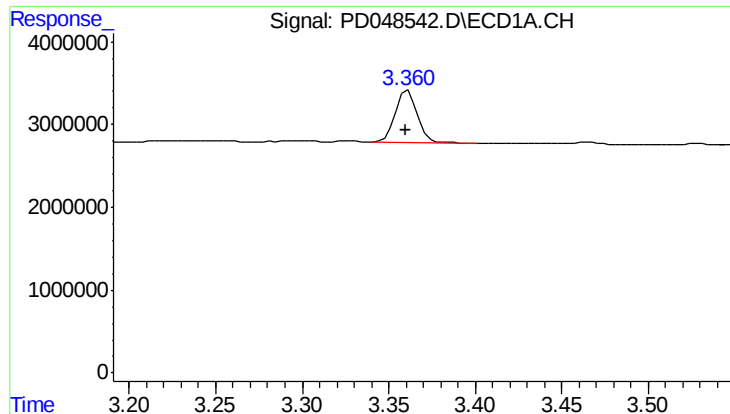
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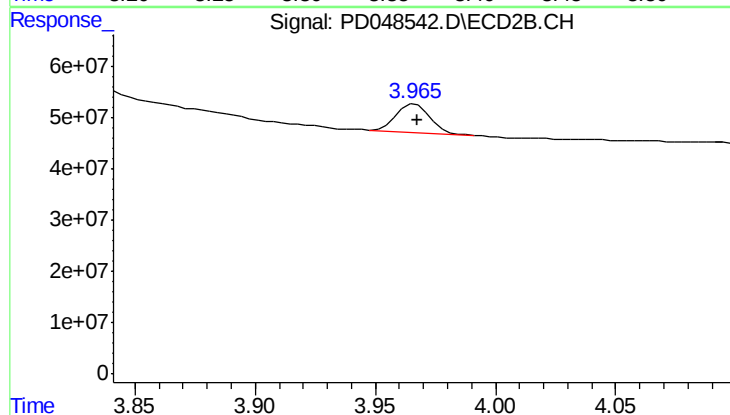
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: 0.002 min
Response: 5438874
Conc: 4.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
1534DL

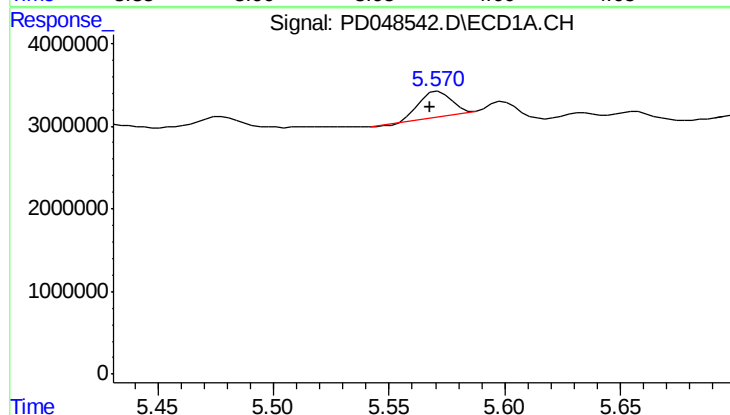
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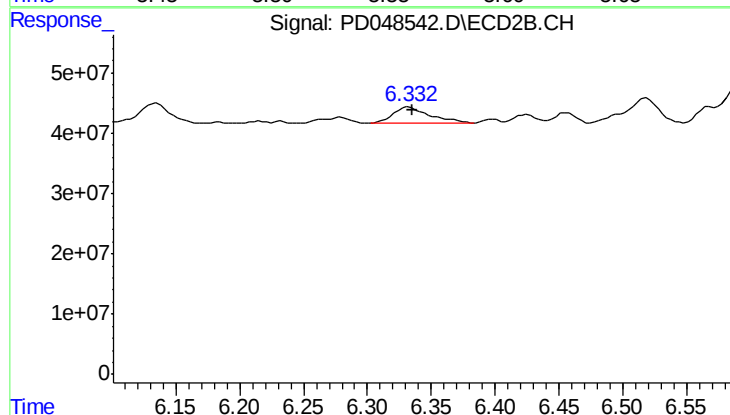
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 52312880
Conc: 3.86 ng/ml



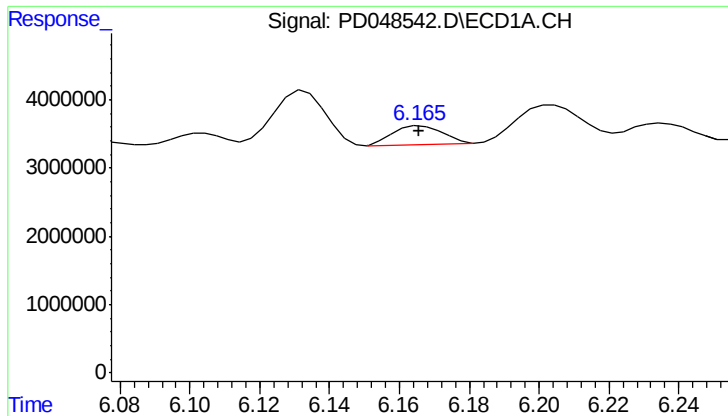
#2 Toxaphene-1

R.T.: 5.572 min
Delta R.T.: 0.004 min
Response: 2953786
Conc: 303.39 ng/ml



#2 Toxaphene-1

R.T.: 6.333 min
Delta R.T.: -0.002 min
Response: 53485791
Conc: 686.16 ng/ml



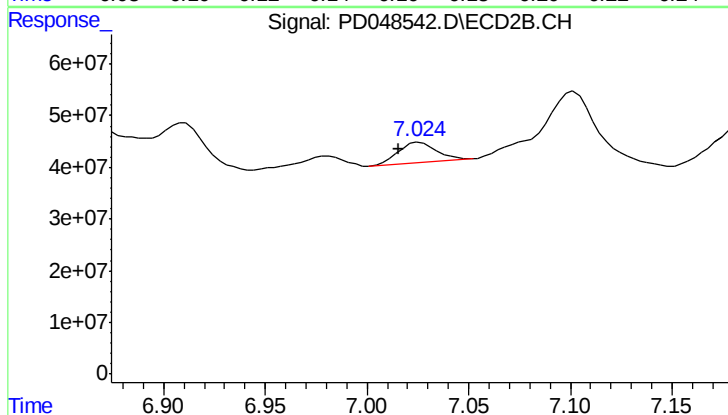
#3 Toxaphene-2

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 2604346
Conc: 100.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
1534DL

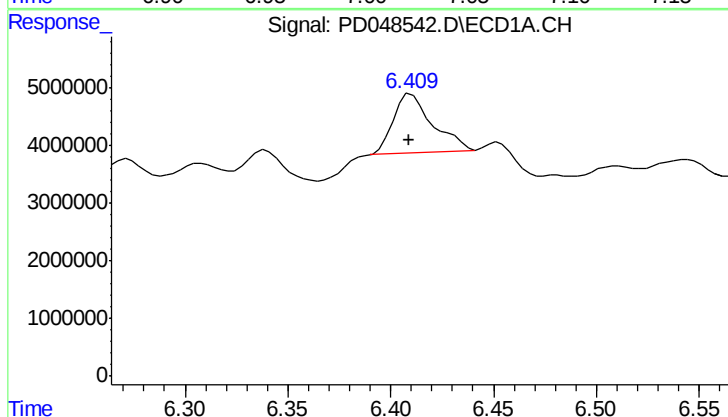
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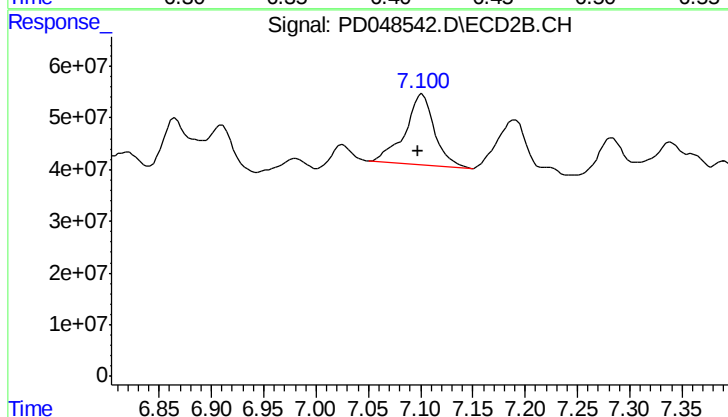
#3 Toxaphene-2

R.T.: 7.026 min
Delta R.T.: 0.011 min
Response: 51085406
Conc: 338.38 ng/ml



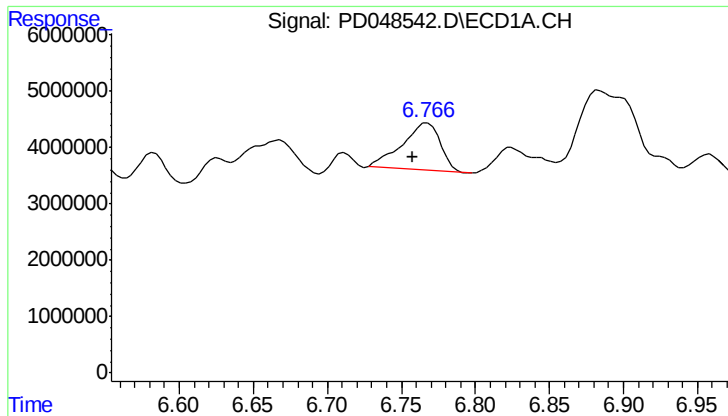
#4 Toxaphene-3

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 13571629
Conc: 461.96 ng/ml m



#4 Toxaphene-3

R.T.: 7.102 min
Delta R.T.: 0.004 min
Response: 269003822
Conc: 755.79 ng/ml



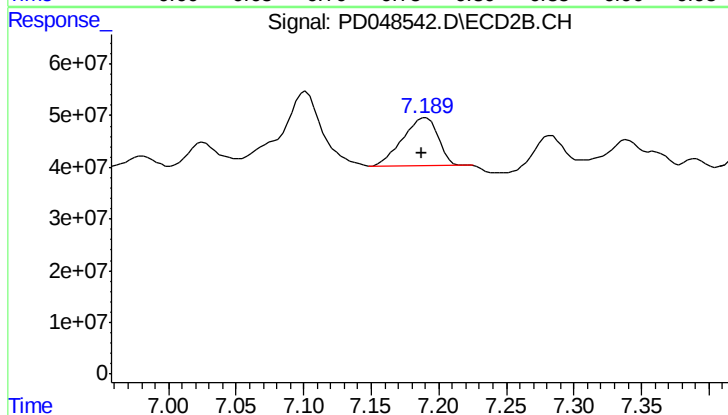
#5 Toxaphene-4

R.T.: 6.768 min
Delta R.T.: 0.009 min
Response: 15210287
Conc: 640.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
1534DL

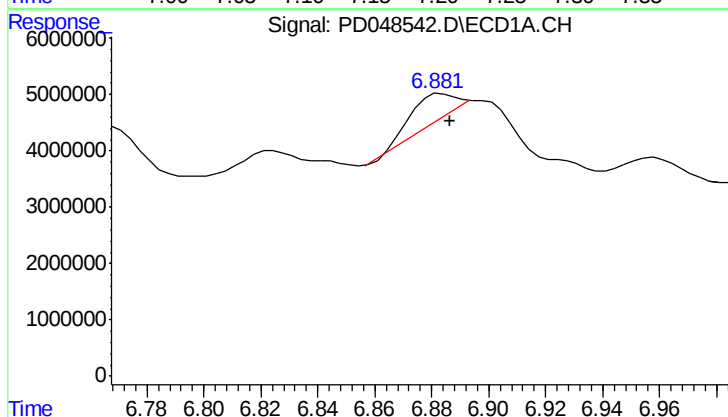
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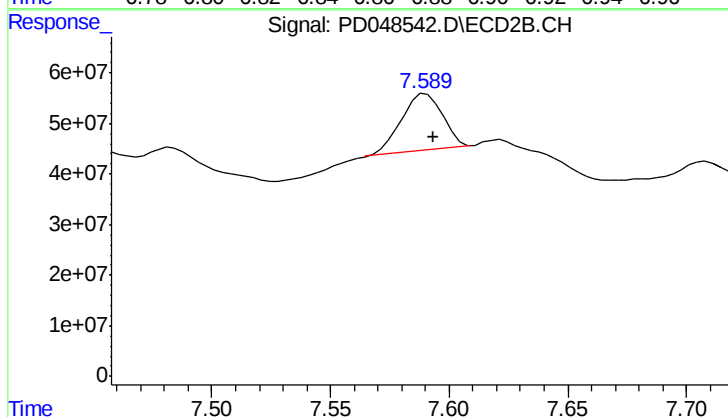
#5 Toxaphene-4

R.T.: 7.189 min
Delta R.T.: 0.002 min
Response: 169984827
Conc: 738.24 ng/ml m



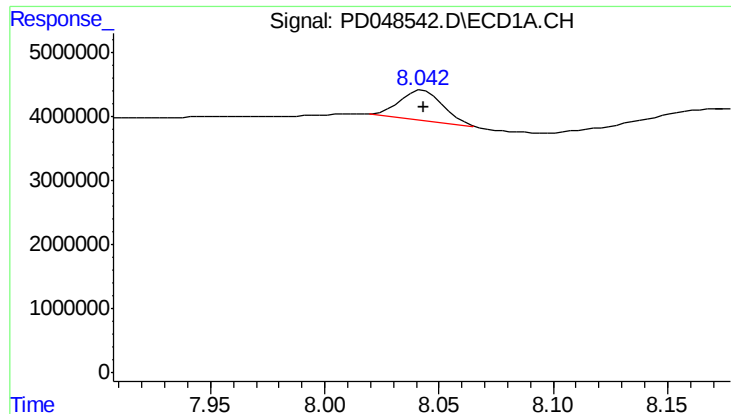
#6 Toxaphene-5

R.T.: 6.881 min
Delta R.T.: -0.006 min
Response: 5408601
Conc: 154.28 ng/ml m



#6 Toxaphene-5

R.T.: 7.589 min
Delta R.T.: -0.004 min
Response: 132894378
Conc: 788.80 ng/ml m



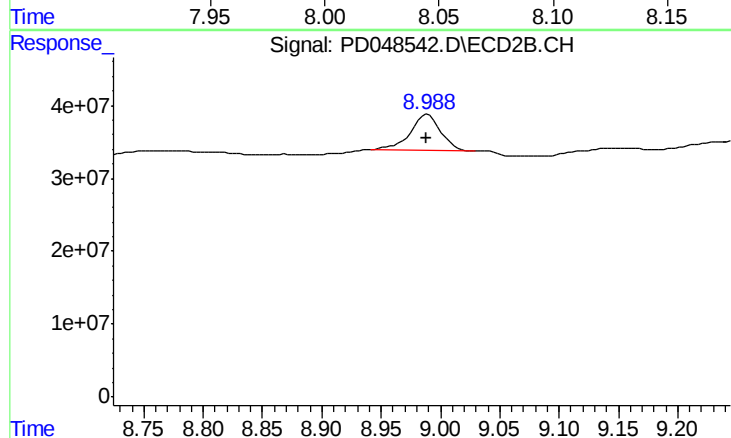
#7 Decachlorobiphenyl

R.T.: 8.042 min
Delta R.T.: -0.002 min
Response: 6079419
Conc: 4.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
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Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: 0.001 min
Response: 89049503
Conc: 5.04 ng/ml