

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071618\
 Data File : PD048435.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2018 4:02
 Operator : AJ\SJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 04:57:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX071618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 17 03:53:29 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...	3.393	4.006	64197516	979.5E6	50.732	51.394
7) SA Decachlor...	8.084	9.052	73427883	981.4E6	50.343	50.971
Target Compounds						
2) Toxaphene-1	5.606	6.383	5388847	61585226	548.879m	562.412
3) Toxaphene-2	6.205	7.075	13587937	111.2E6	501.872	539.701
4) Toxaphene-3	6.448	7.152	14061444	301.9E6	499.872	529.335
5) Toxaphene-4	6.799	7.236	11423385	185.5E6	514.402	519.131
6) Toxaphene-5	6.930	7.644	15997876	120.5E6	549.028	529.537

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

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Acq On : 17 Jul 2018 4:02
Operator : AJ\SJ
Sample : PTOXCCC500
Misc :
ALS Vial : 17 Sample Multiplier: 1

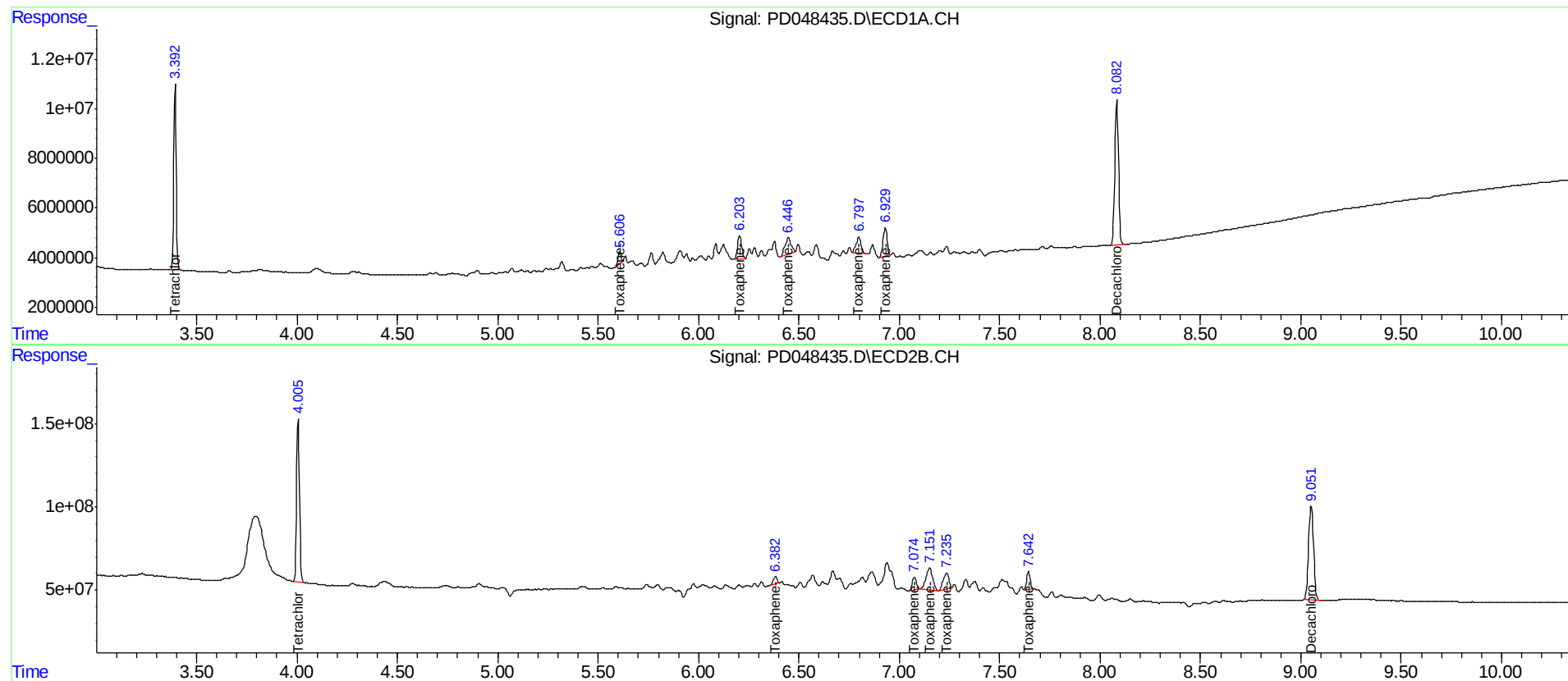
Instrument :
ECD_D
ClientSampled :
PTOXCCC500

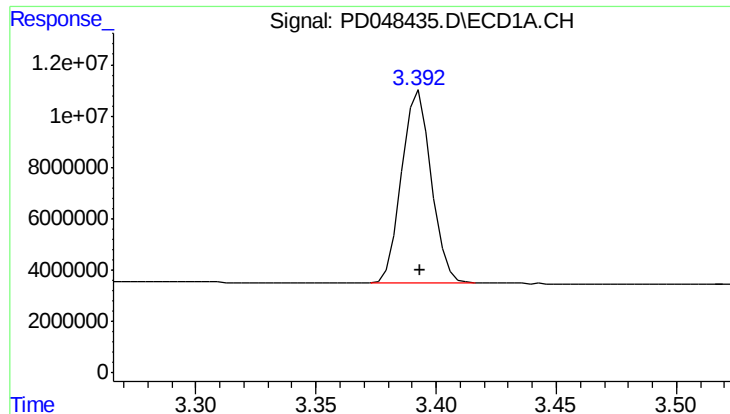
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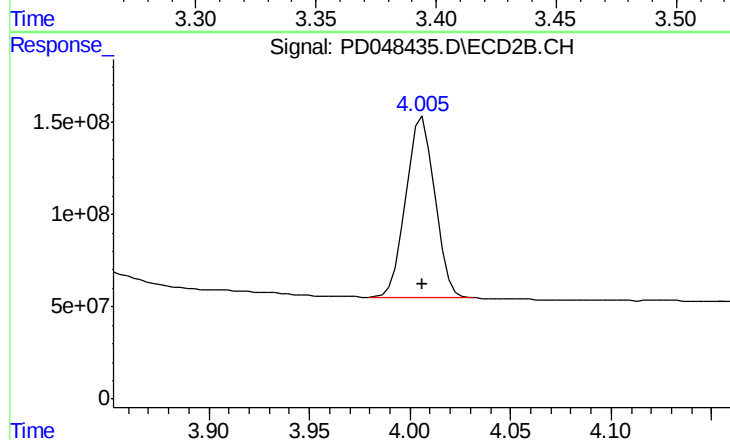
#1 Tetrachloro-m-xylene

R.T.: 3.393 min
Delta R.T.: 0.000 min
Response: 64197516
Conc: 50.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

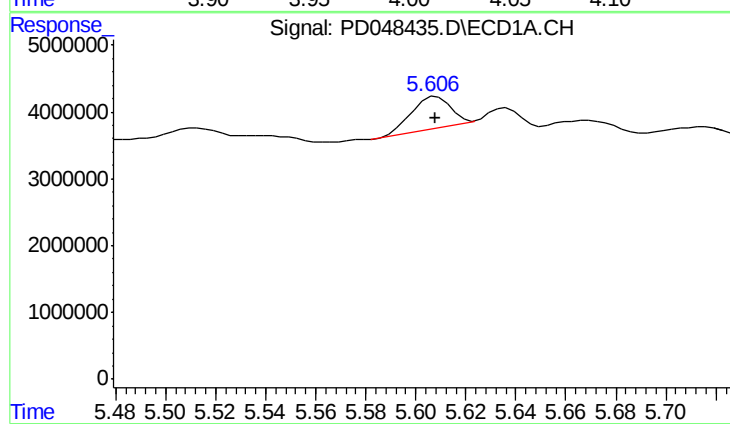
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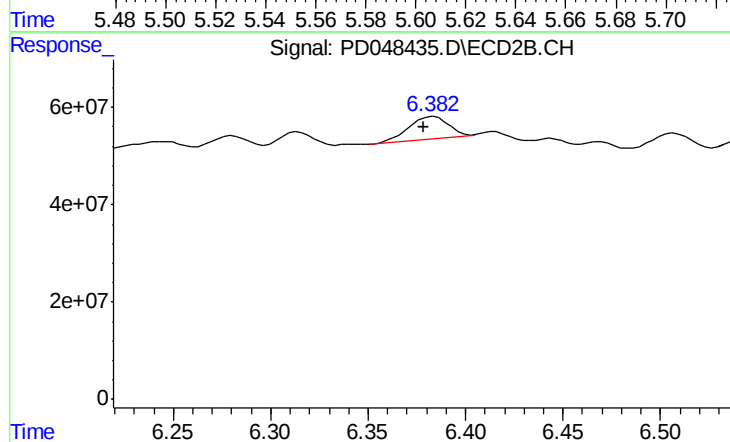
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 979468054
Conc: 51.39 ng/ml



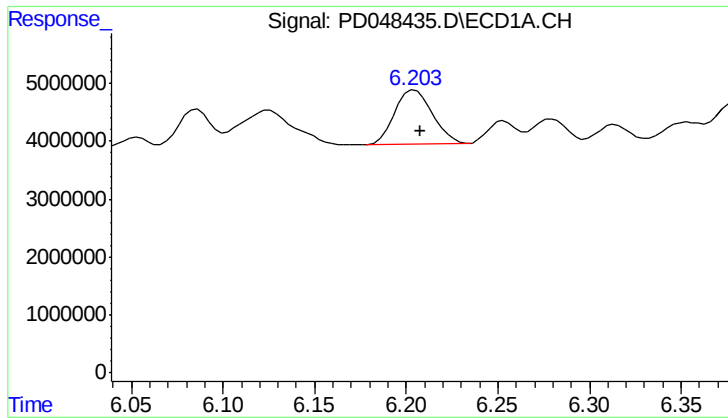
#2 Toxaphene-1

R.T.: 5.606 min
Delta R.T.: -0.002 min
Response: 5388847
Conc: 548.88 ng/ml m



#2 Toxaphene-1

R.T.: 6.383 min
Delta R.T.: 0.005 min
Response: 61585226
Conc: 562.41 ng/ml



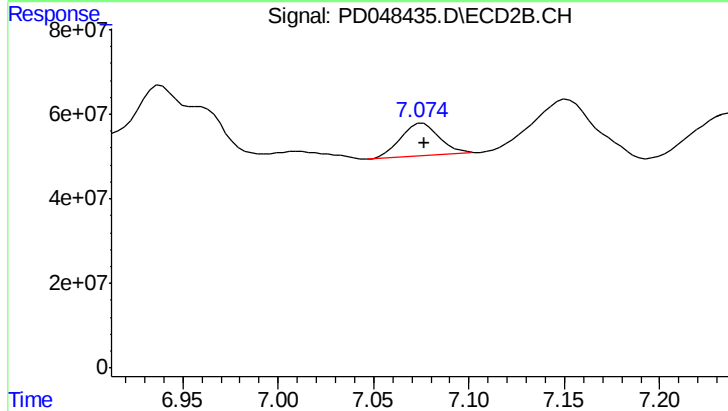
#3 Toxaphene-2

R.T.: 6.205 min
Delta R.T.: -0.003 min
Response: 13587937
Conc: 501.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

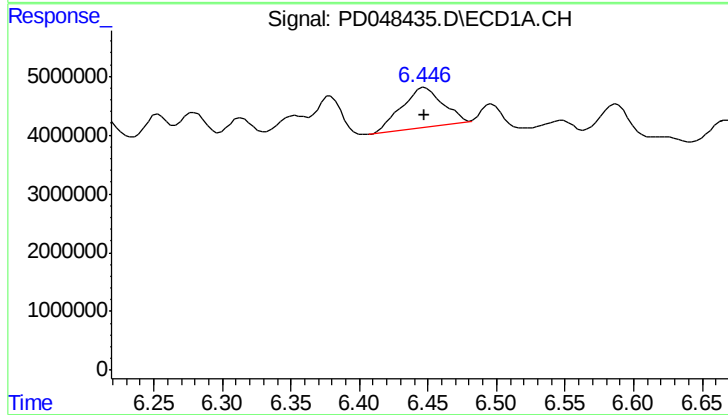
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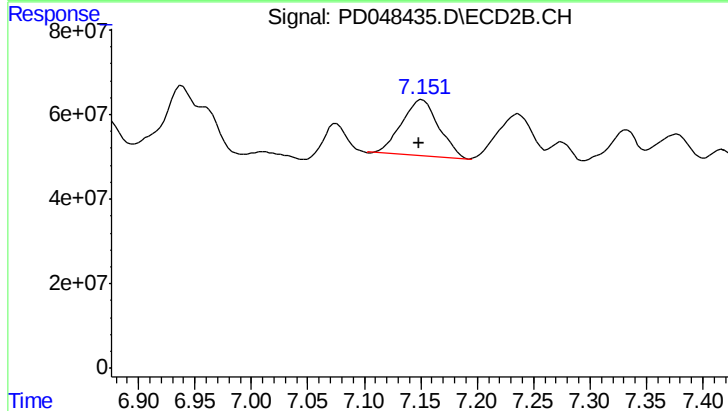
#3 Toxaphene-2

R.T.: 7.075 min
Delta R.T.: -0.001 min
Response: 111209926
Conc: 539.70 ng/ml



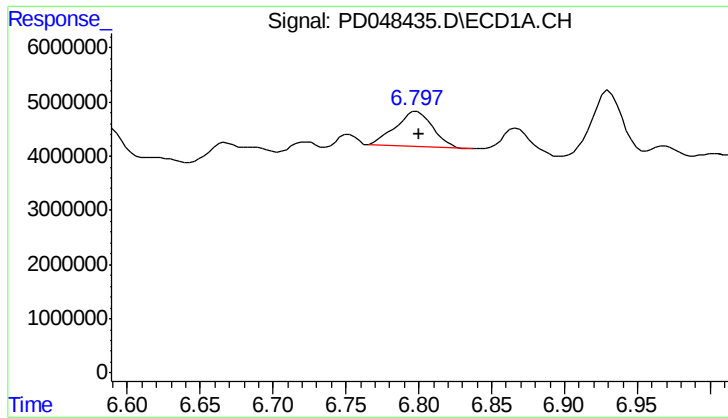
#4 Toxaphene-3

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 14061444
Conc: 499.87 ng/ml



#4 Toxaphene-3

R.T.: 7.152 min
Delta R.T.: 0.003 min
Response: 301939626
Conc: 529.33 ng/ml



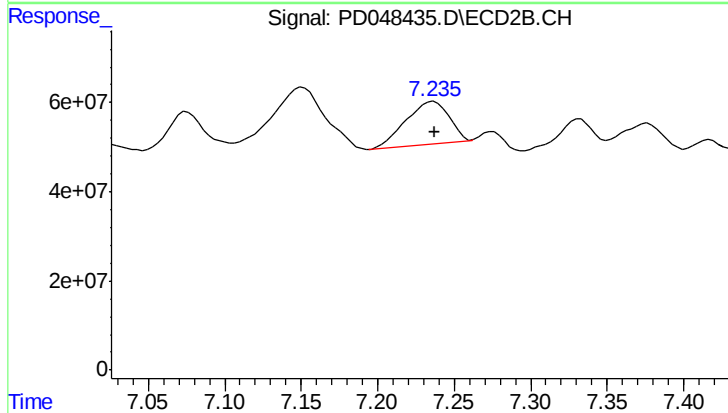
#5 Toxaphene-4

R.T.: 6.799 min
Delta R.T.: -0.002 min
Response: 11423385
Conc: 514.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

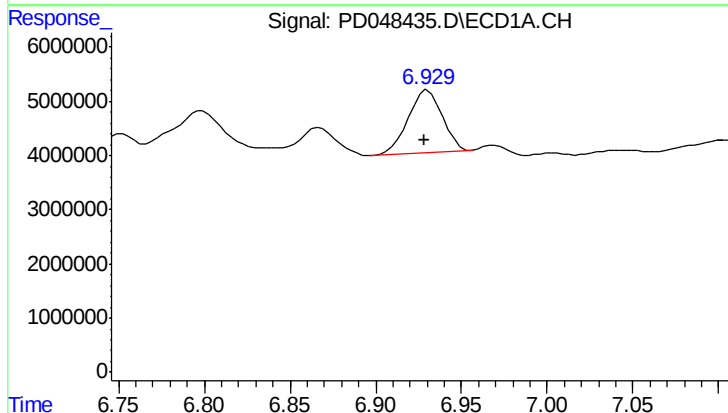
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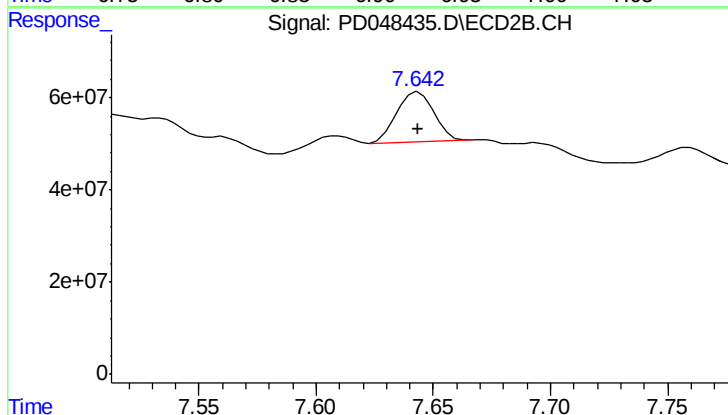
#5 Toxaphene-4

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 185481631
Conc: 519.13 ng/ml



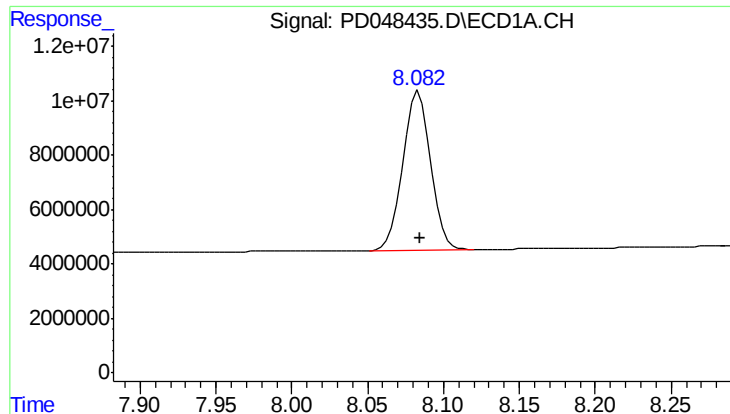
#6 Toxaphene-5

R.T.: 6.930 min
Delta R.T.: 0.002 min
Response: 15997876
Conc: 549.03 ng/ml



#6 Toxaphene-5

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 120516206
Conc: 529.54 ng/ml



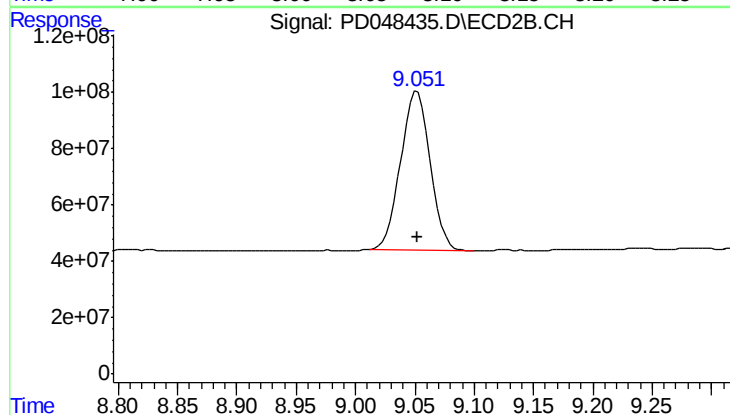
#7 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 73427883
Conc: 50.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: 0.000 min
Response: 981389903
Conc: 50.97 ng/ml