

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091118\
 Data File : PD049141.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Sep 2018 17:44
 Operator : AJ\SJ
 Sample : J4792-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 A3YW8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 05:24:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 16 13:32:25 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...	3.369	3.967	23199935	351.9E6	19.008	20.017
27)	SA Decachlor...	8.064	8.991	55375882	590.1E6	38.458	36.452
Target Compounds							
2)	A alpha-BHC	3.800	4.347	5441274	74759235	2.816	2.754
4)	MA Heptachlor	4.326f	0.000	1988731	0	1.109	N.D. #
5)	MB Aldrin	4.608	5.445	48771019	714.5E6	28.910	28.757
6)	B beta-BHC	4.326	4.788	1988731	39598160	2.676	3.775 #
7)	B delta-BHC	0.000	4.996	0	53307865	N.D.	2.346
8)	B Heptachlo...	0.000	5.817	0	6562236	N.D.	0.301
9)	A Endosulfan I	0.000	6.177	0	5550164	N.D.	0.259
11)	B cis-Chlor...	0.000	6.123	0	6493295	N.D.	0.283
12)	B 4,4'-DDE	0.000	6.282	0	17354000	N.D.	0.856
13)	MA Dieldrin	5.620	6.432	39428318	495.8E6	22.487	22.357
15)	B Endosulfa...	6.172	6.871	651493	29066037	0.432	1.523 #
17)	MA 4,4'-DDT	6.243	7.066	17441955	180.6E6	11.814	11.201
19)	B Endosulfa...	6.460f	7.186	-407274	7320131	N.D.	0.412
20)	A Methoxychlor	0.000	7.453f	0	41776460	N.D.	6.102
21)	B Endrin ke...	0.000	7.669	0	10957011	N.D.	0.662
22)	Toxaphene-1	5.620	6.305	39428318	9135553	4136.620	92.880 #
23)	Toxaphene-2	0.000	6.871	0	29066037	N.D.	48.548
24)	Toxaphene-3	6.172	7.066	651493	180.6E6	24.772	977.911 #

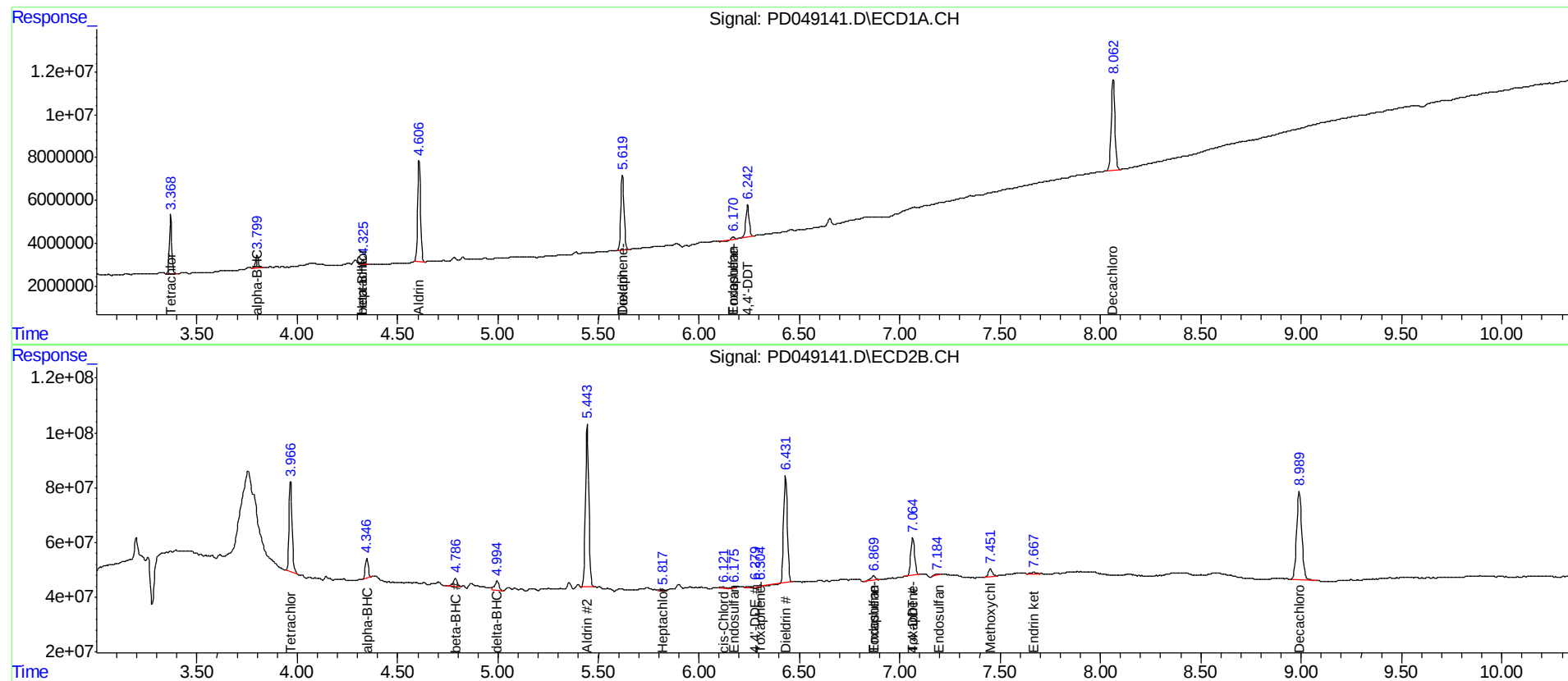
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

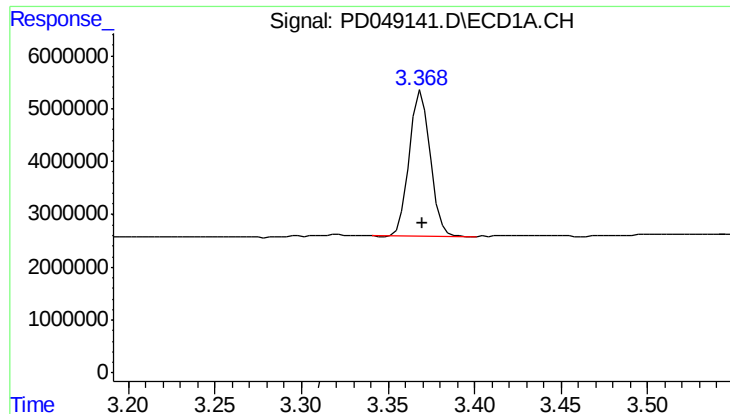
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091118\
Data File : PD049141.D
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Acq On : 11 Sep 2018 17:44
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Sample : J4792-12
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ALS Vial : 11 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 05:24:30 2018
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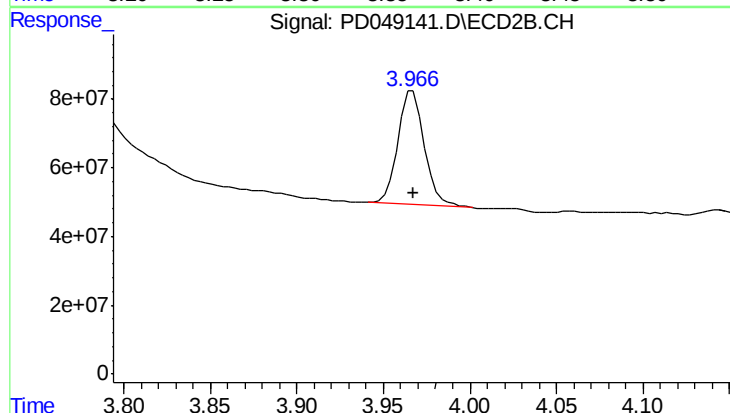




#1 Tetrachloro-m-xylene

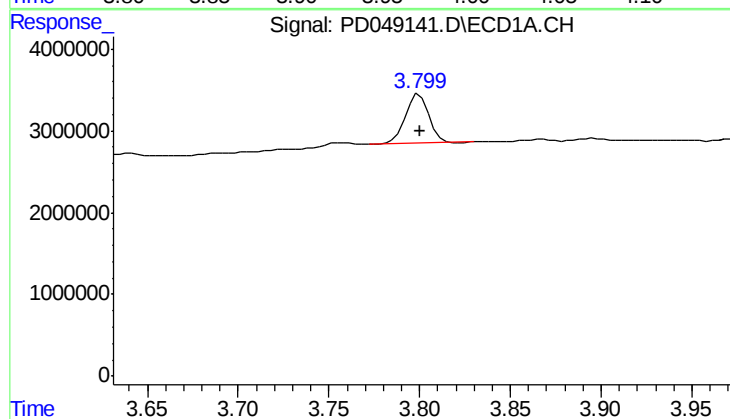
R.T.: 3.369 min
Delta R.T.: 0.000 min
Response: 23199935
Conc: 19.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
A3YW8



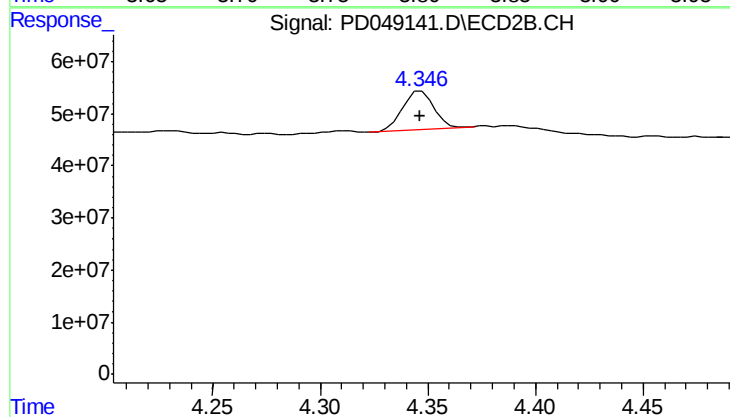
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 351944523
Conc: 20.02 ng/ml



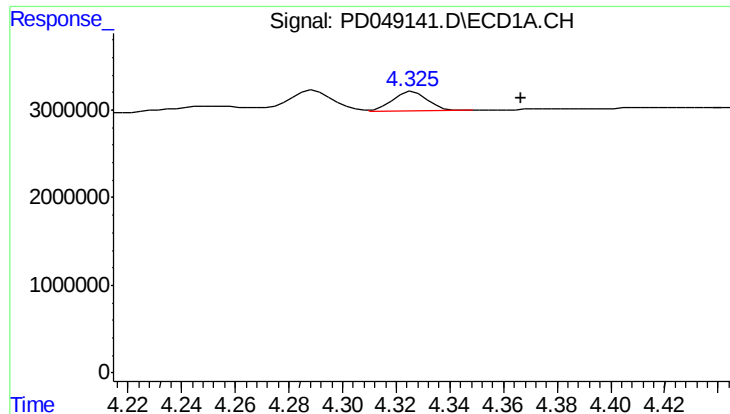
#2 alpha-BHC

R.T.: 3.800 min
Delta R.T.: 0.000 min
Response: 5441274
Conc: 2.82 ng/ml



#2 alpha-BHC

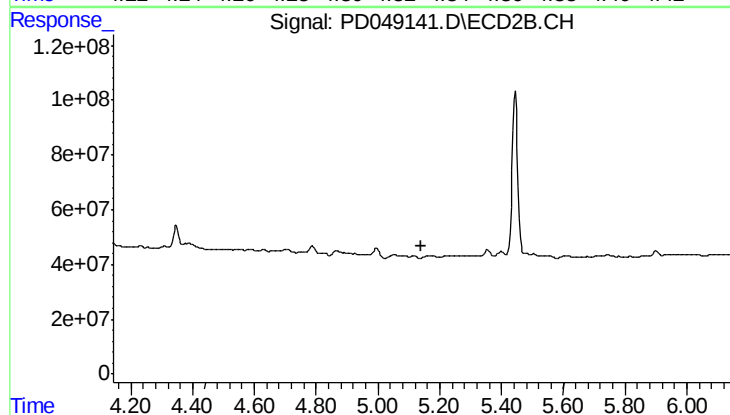
R.T.: 4.347 min
Delta R.T.: 0.000 min
Response: 74759235
Conc: 2.75 ng/ml



#4 Heptachlor

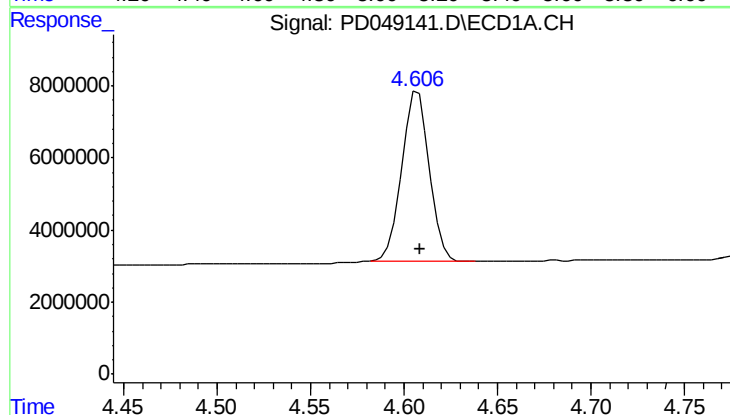
R.T.: 4.326 min
Delta R.T.: -0.040 min
Response: 1988731
Conc: 1.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
A3YW8



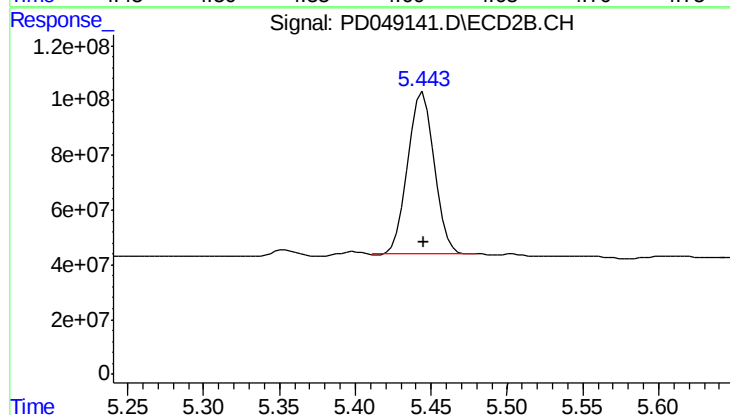
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 5.141 min
Response: 0
Conc: N.D.



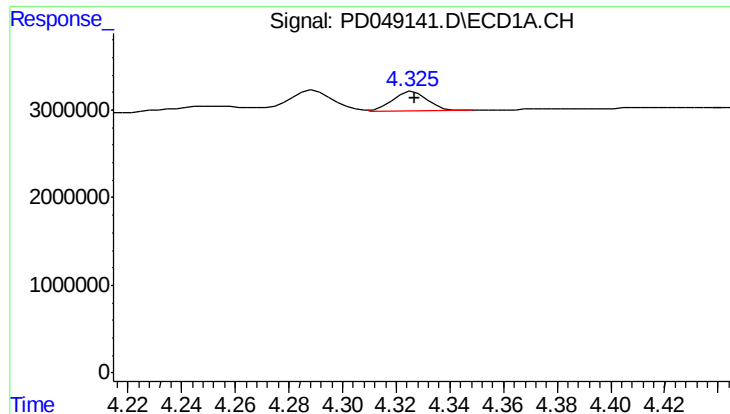
#5 Aldrin

R.T.: 4.608 min
Delta R.T.: -0.001 min
Response: 48771019
Conc: 28.91 ng/ml



#5 Aldrin

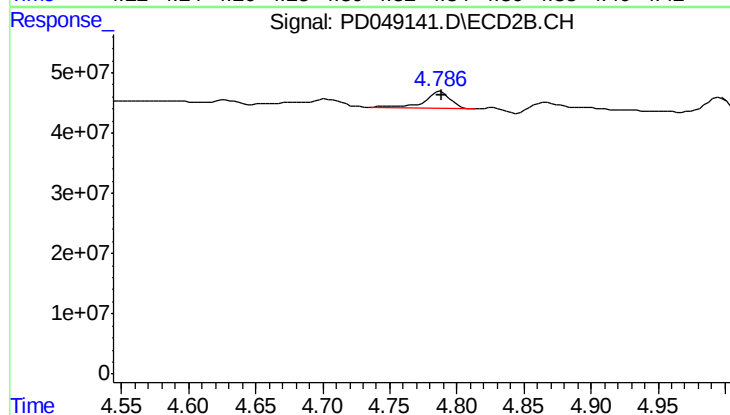
R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 714470203
Conc: 28.76 ng/ml



#6 beta-BHC

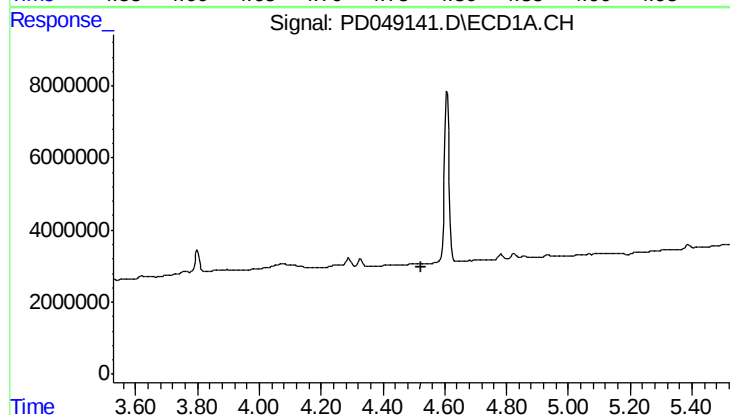
R.T.: 4.326 min
Delta R.T.: 0.000 min
Response: 1988731
Conc: 2.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
A3YW8



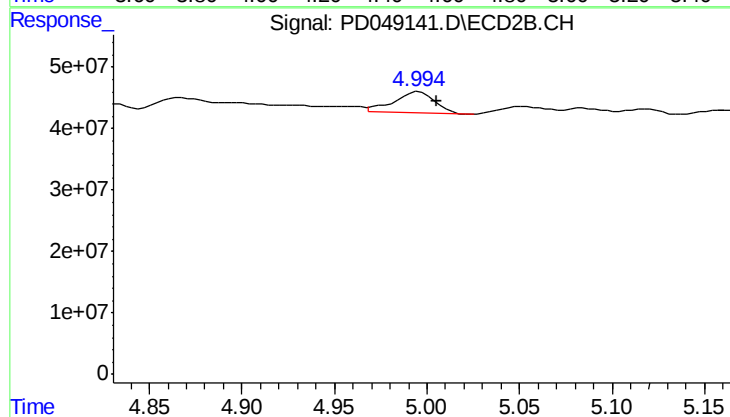
#6 beta-BHC

R.T.: 4.788 min
Delta R.T.: -0.001 min
Response: 39598160
Conc: 3.78 ng/ml



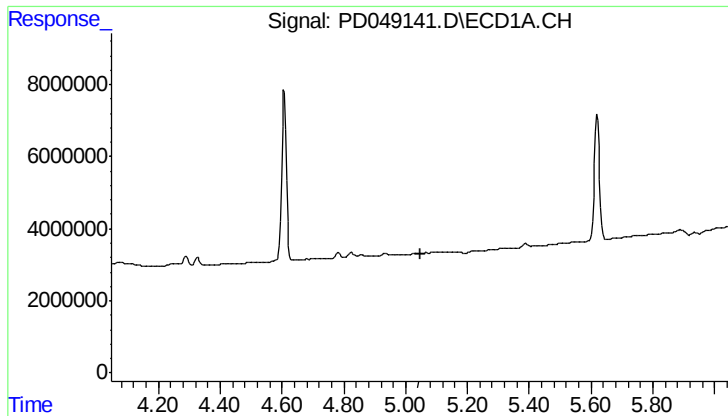
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.526 min
Response: 0
Conc: N.D.



#7 delta-BHC

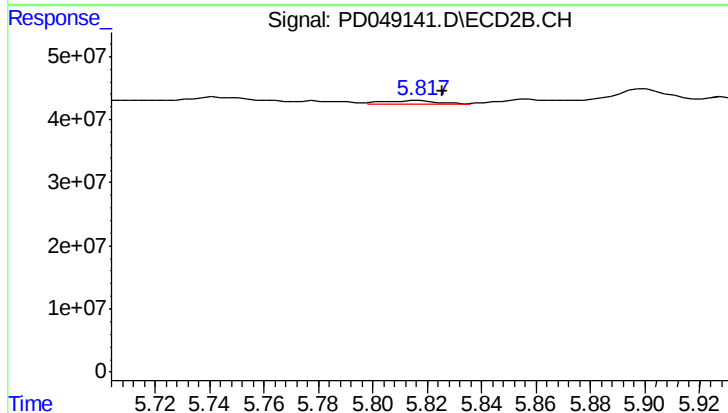
R.T.: 4.996 min
Delta R.T.: -0.010 min
Response: 53307865
Conc: 2.35 ng/ml



#8 Heptachlor epoxide

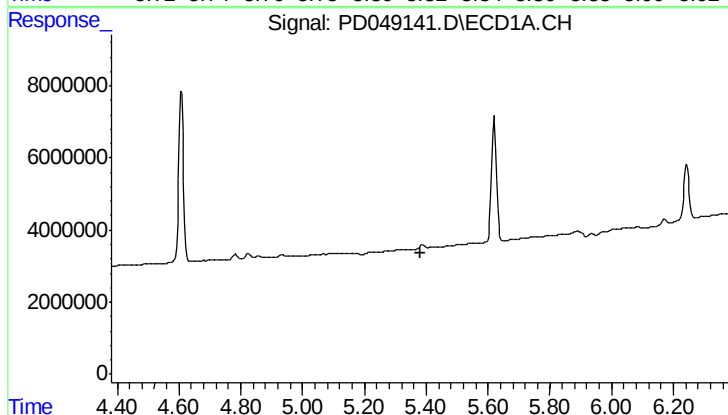
R.T.: 0.000 min
Exp R.T.: 5.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A3YW8



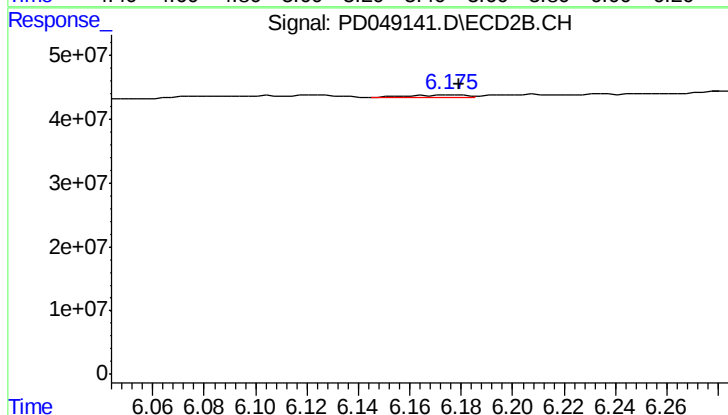
#8 Heptachlor epoxide

R.T.: 5.817 min
Delta R.T.: -0.008 min
Response: 6562236
Conc: 0.30 ng/ml



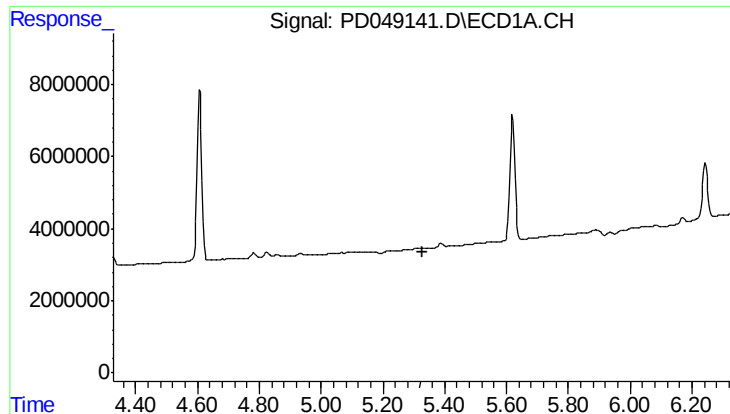
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.380 min
Response: 0
Conc: N.D.



#9 Endosulfan I

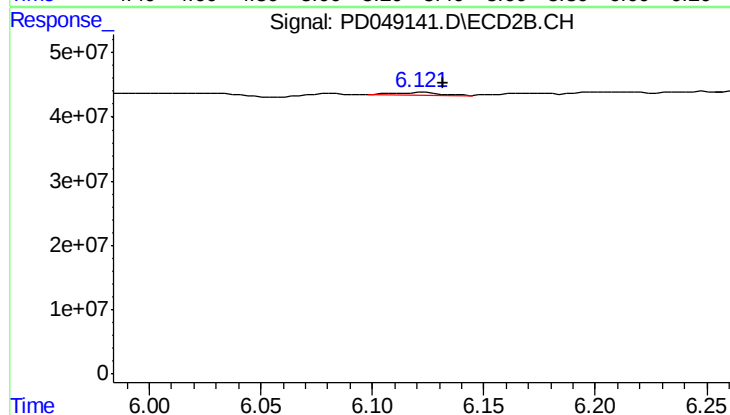
R.T.: 6.177 min
Delta R.T.: -0.002 min
Response: 5550164
Conc: 0.26 ng/ml



#11 cis-Chlordane

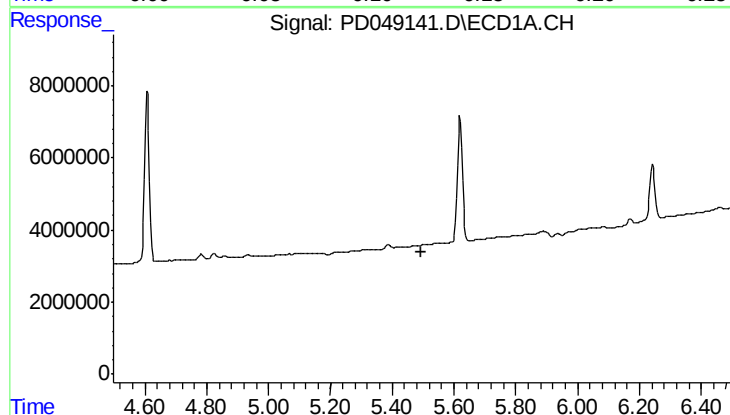
R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A3YW8



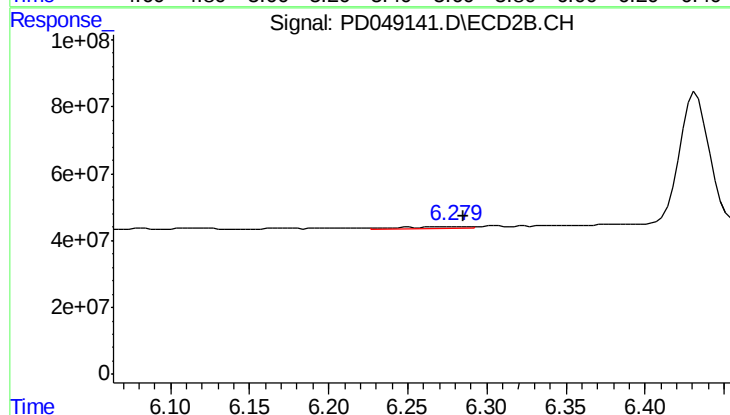
#11 cis-Chlordane

R.T.: 6.123 min
Delta R.T.: -0.009 min
Response: 6493295
Conc: 0.28 ng/ml



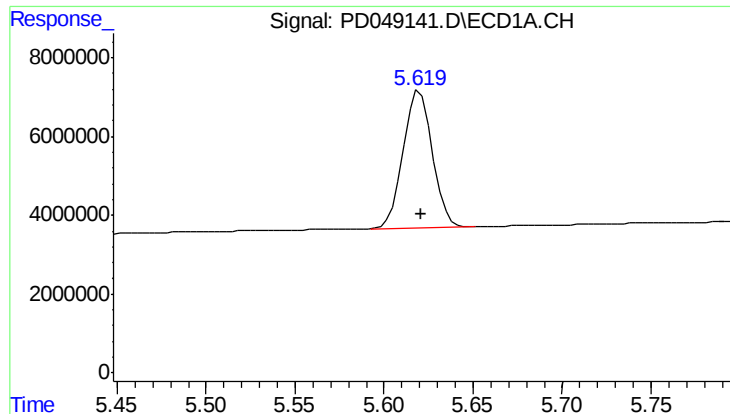
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.495 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

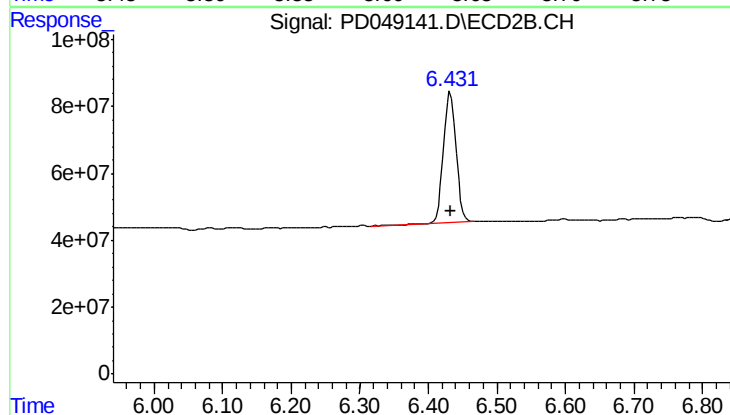
R.T.: 6.282 min
Delta R.T.: -0.003 min
Response: 17354000
Conc: 0.86 ng/ml



#13 Diieldrin

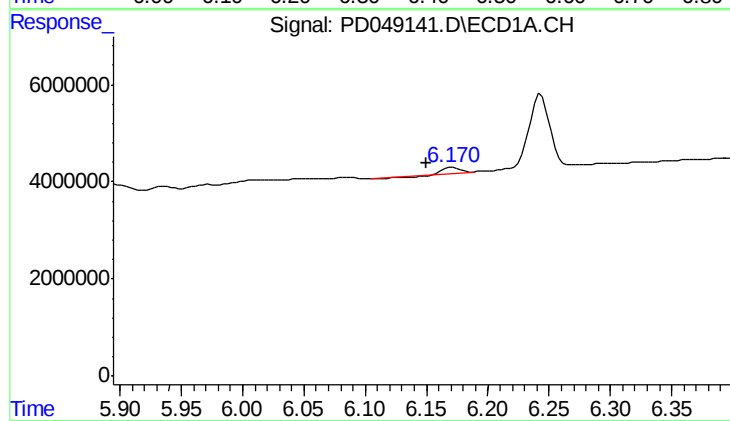
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 39428318
Conc: 22.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
A3YW8



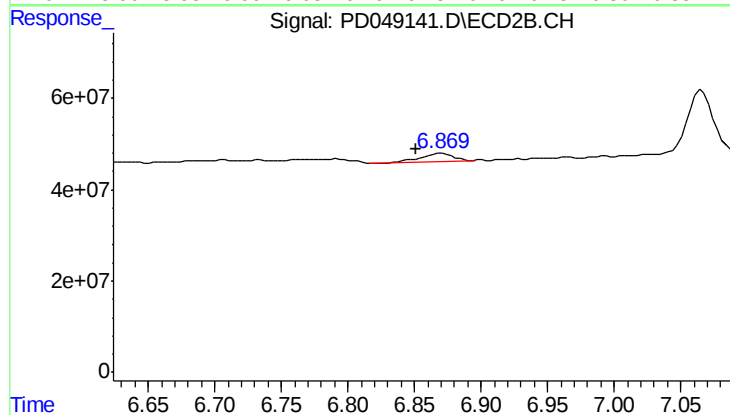
#13 Diieldrin

R.T.: 6.432 min
Delta R.T.: -0.001 min
Response: 495756156
Conc: 22.36 ng/ml



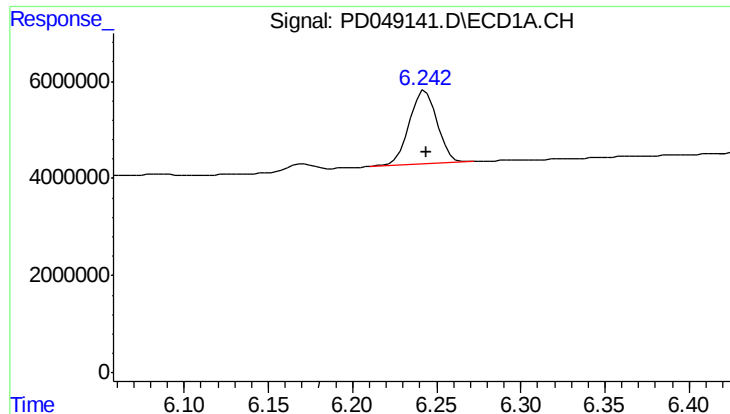
#15 Endosulfan II

R.T.: 6.172 min
Delta R.T.: 0.022 min
Response: 651493
Conc: 0.43 ng/ml



#15 Endosulfan II

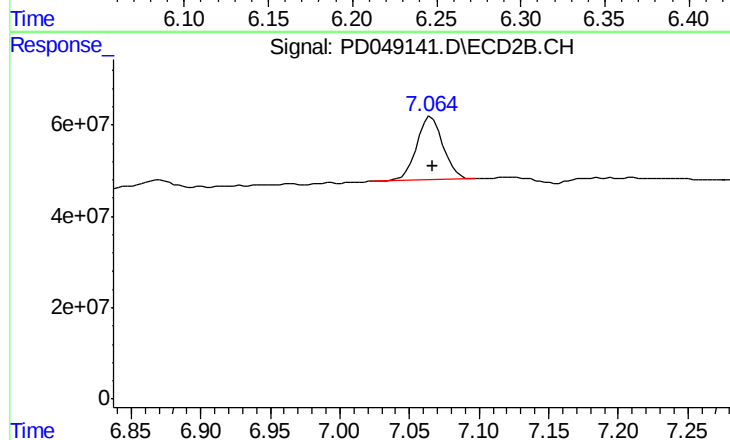
R.T.: 6.871 min
Delta R.T.: 0.020 min
Response: 29066037
Conc: 1.52 ng/ml



#17 4,4'-DDT

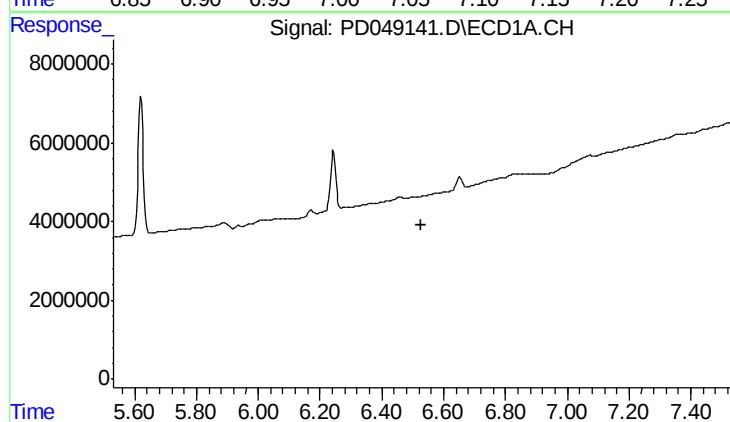
R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 17441955
Conc: 11.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
A3YW8



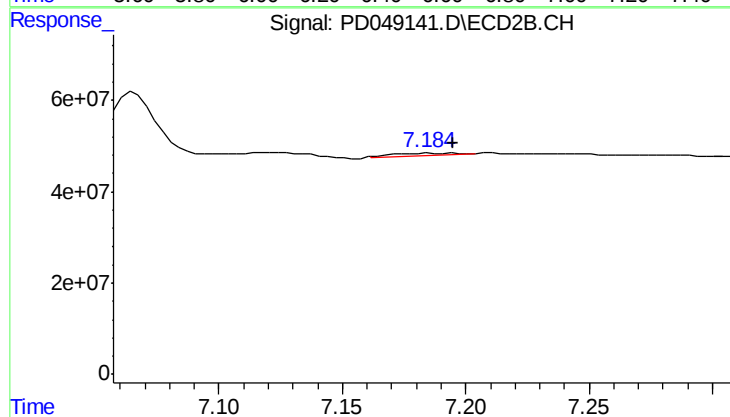
#17 4,4'-DDT

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 180608547
Conc: 11.20 ng/ml



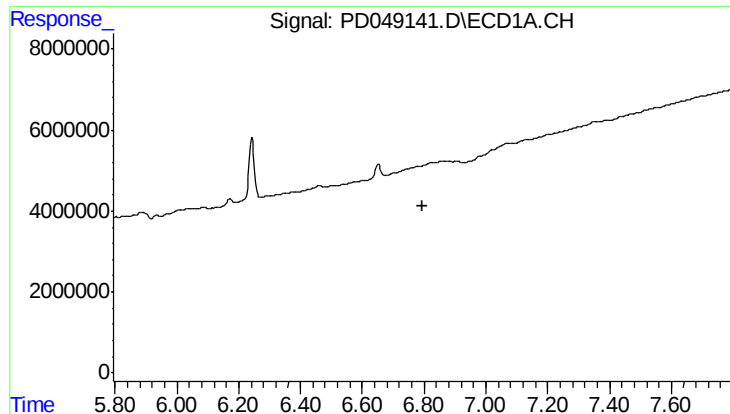
#19 Endosulfan Sulfate

R.T.: 6.460 min
Delta R.T.: -0.069 min
Response: -407274
Conc: N.D.



#19 Endosulfan Sulfate

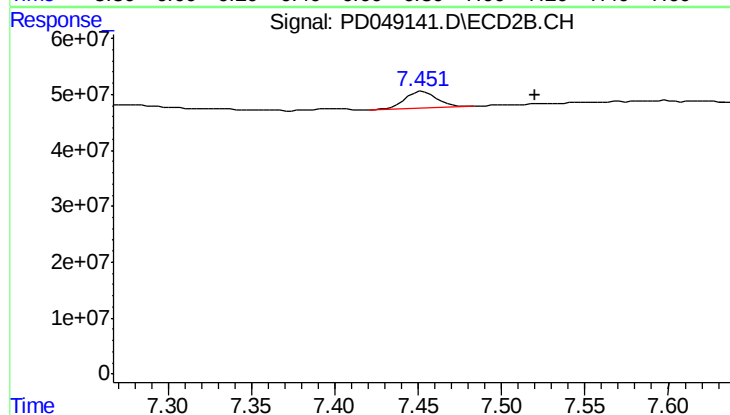
R.T.: 7.186 min
Delta R.T.: -0.009 min
Response: 7320131
Conc: 0.41 ng/ml



#20 Methoxychlor

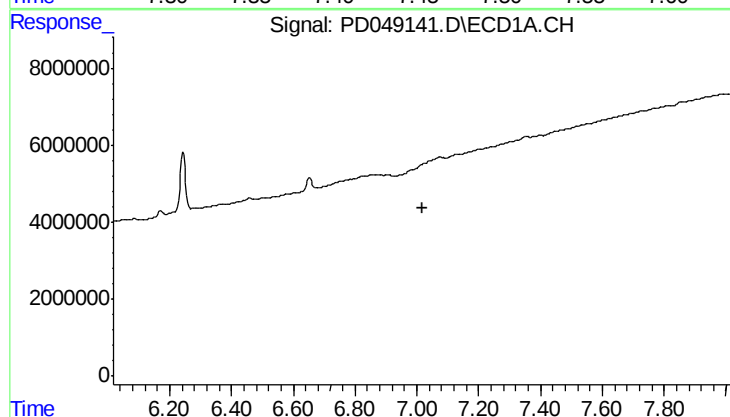
R.T.: 0.000 min
Exp R.T.: 6.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A3YW8



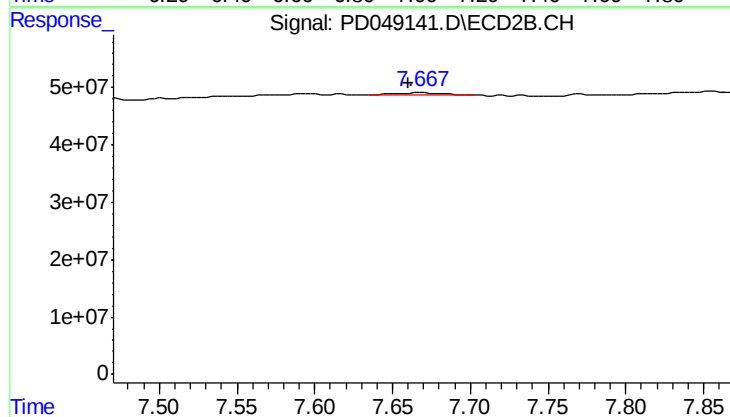
#20 Methoxychlor

R.T.: 7.453 min
Delta R.T.: -0.067 min
Response: 41776460
Conc: 6.10 ng/ml



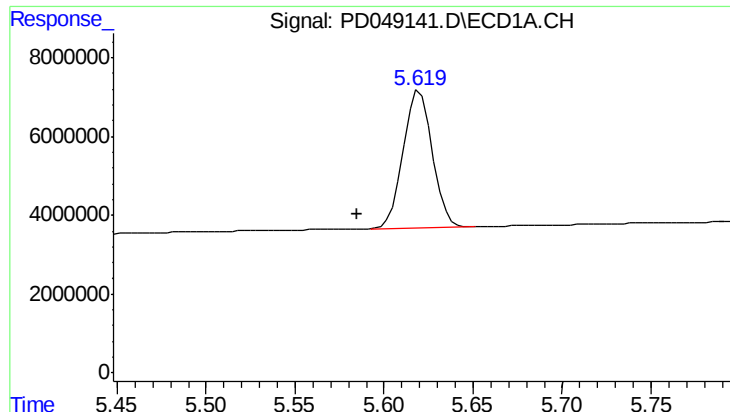
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.017 min
Response: 0
Conc: N.D.



#21 Endrin ketone

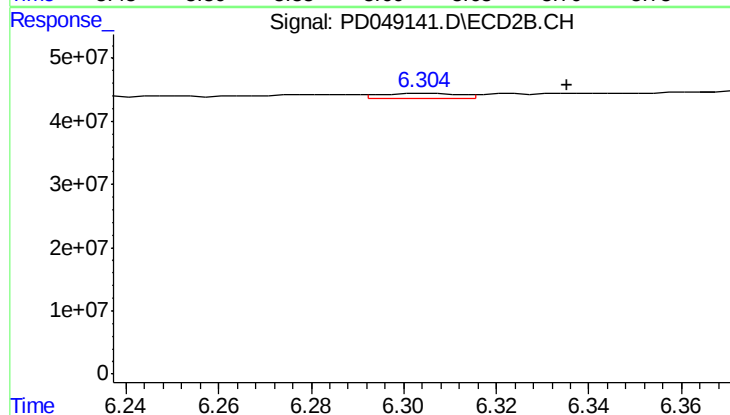
R.T.: 7.669 min
Delta R.T.: 0.009 min
Response: 10957011
Conc: 0.66 ng/ml



#22 Toxaphene-1

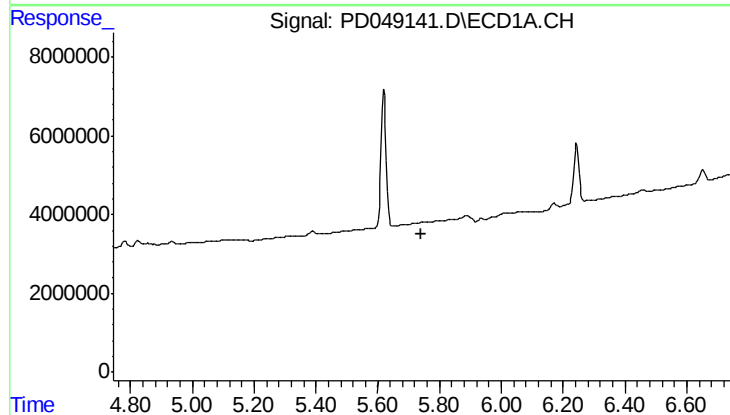
R.T.: 5.620 min
Delta R.T.: 0.035 min
Response: 39428318
Conc: 4136.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
A3YW8



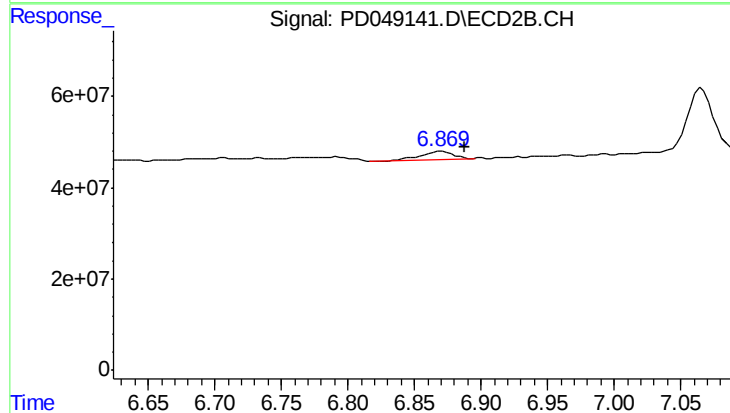
#22 Toxaphene-1

R.T.: 6.305 min
Delta R.T.: -0.030 min
Response: 9135553
Conc: 92.88 ng/ml



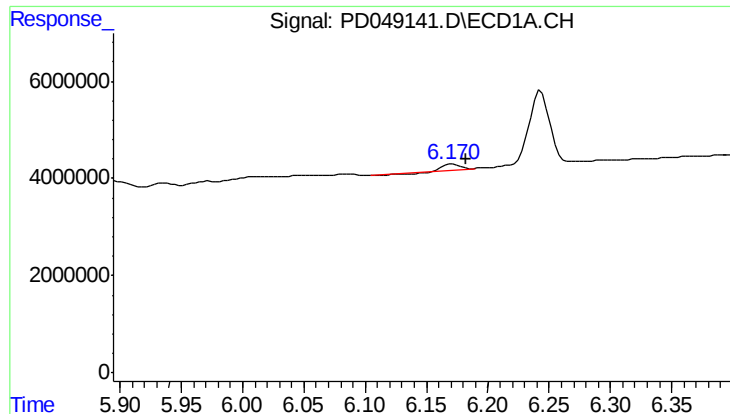
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.742 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

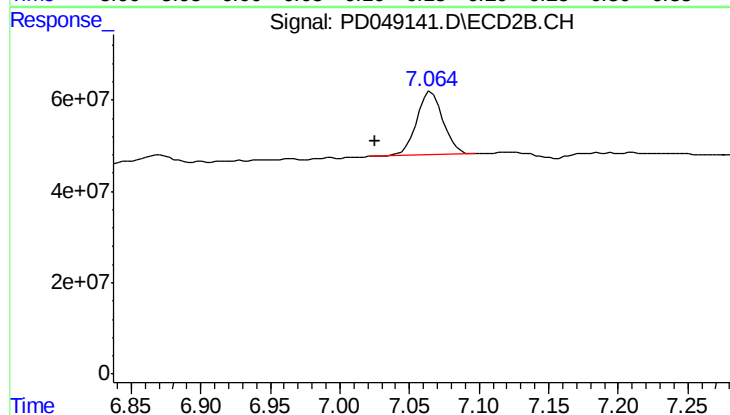
R.T.: 6.871 min
Delta R.T.: -0.017 min
Response: 29066037
Conc: 48.55 ng/ml



#24 Toxaphene-3

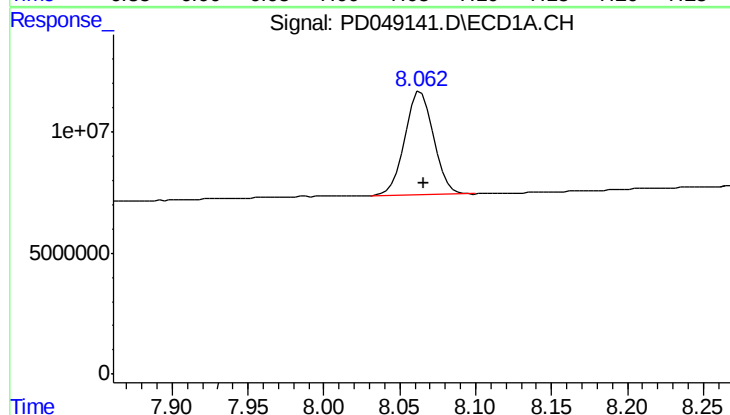
R.T.: 6.172 min
Delta R.T.: -0.011 min
Response: 651493
Conc: 24.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
A3YW8



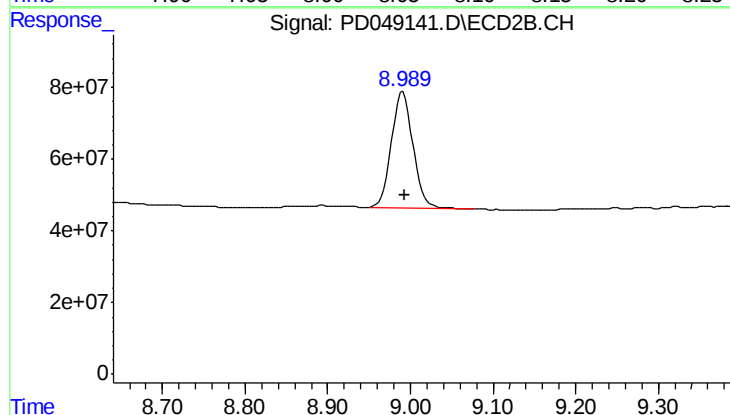
#24 Toxaphene-3

R.T.: 7.066 min
Delta R.T.: 0.040 min
Response: 180608547
Conc: 977.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.064 min
Delta R.T.: -0.002 min
Response: 55375882
Conc: 38.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.991 min
Delta R.T.: -0.002 min
Response: 590103069
Conc: 36.45 ng/ml