

Data Path : P:\HPCHEM1\ECD_D\Data\PD042618\
 Data File : PD047289.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Apr 2018 13:02
 Operator : UA/AJ
 Sample : J2440-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 A3Y40

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 01:05:39 2018
 Quant Method : P:\HPCHEM1\ECD_D\Method\PD042518CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 26 02:00:29 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...	3.429	4.042	10798098	189.1E6	8.665	8.864
27)	SA Decachlor...	8.151	9.122	15953544	261.4E6	11.531	13.731
Target Compounds							
2)	A alpha-BHC	0.000	4.424	0	27445209	N.D.	0.838
3)	MA gamma-BHC...	0.000	4.759f	0	19568220	N.D.	0.663
4)	MA Heptachlor	0.000	5.249	0	5459301	N.D.	0.178
6)	B beta-BHC	4.358f	0.000	2607640	0	3.346	N.D. #
7)	B delta-BHC	0.000	5.081	0	50411735	N.D.	1.600
10)	B trans-Chl...	0.000	6.158	0	2924883	N.D.	0.116
11)	B cis-Chlor...	0.000	6.179f	0	2616836	N.D.	0.103
12)	B 4,4'-DDE	0.000	6.377	0	6889157	N.D.	0.283
13)	MA Dieldrin	0.000	6.599f	0	2884725	N.D.	0.119
14)	MA Endrin	0.000	6.817f	0	1743665	N.D.	<MDL
15)	B Endosulfa...	0.000	6.941	0	57831801	N.D.	2.728
16)	A 4,4'-DDD	0.000	6.862	0	41395136	N.D.	2.093
18)	B Endrin al...	0.000	7.026f	0	19996528	N.D.	1.158
22)	Toxaphene-1	0.000	6.377	0	6889157	N.D.	68.351

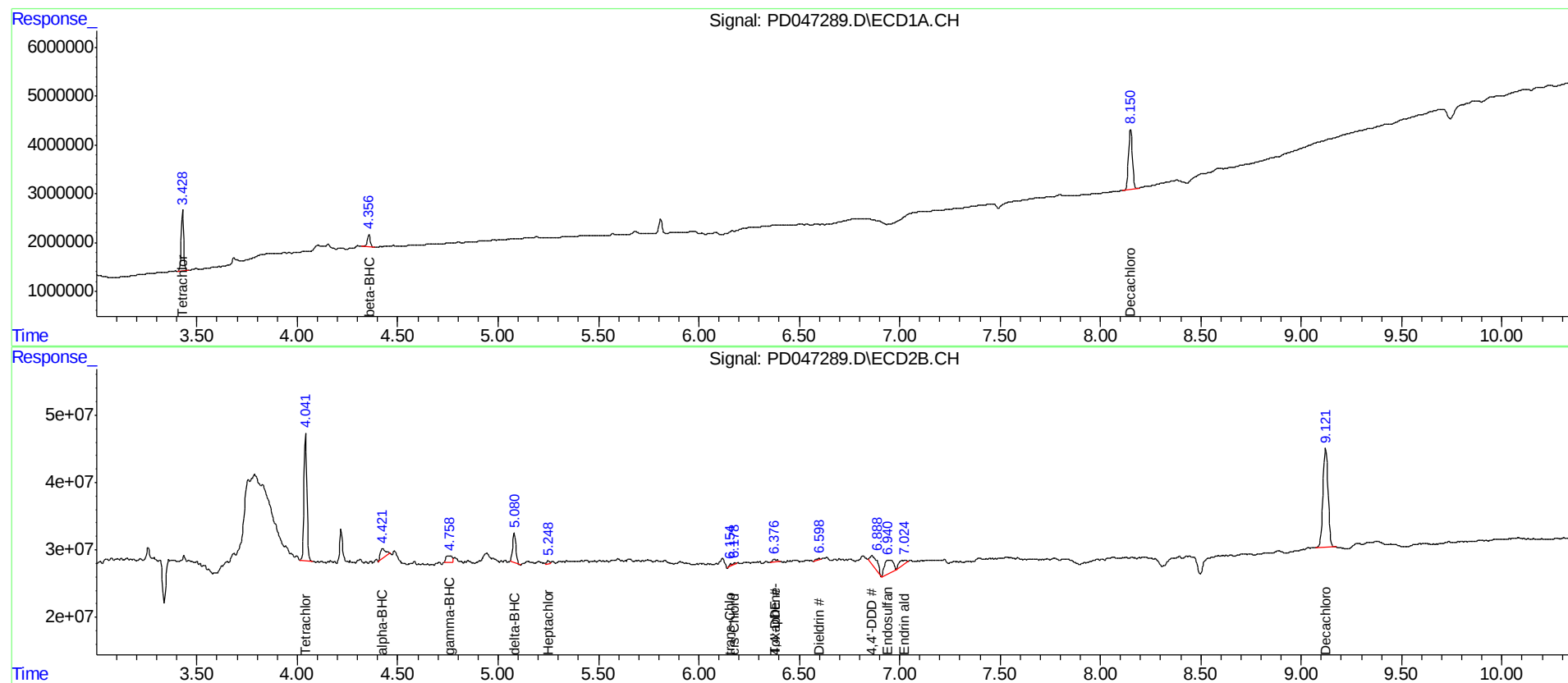
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

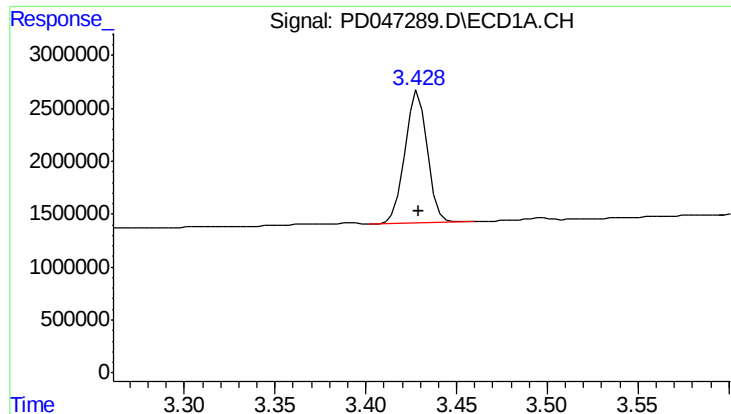
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Integration File signal 1: autoint1.e
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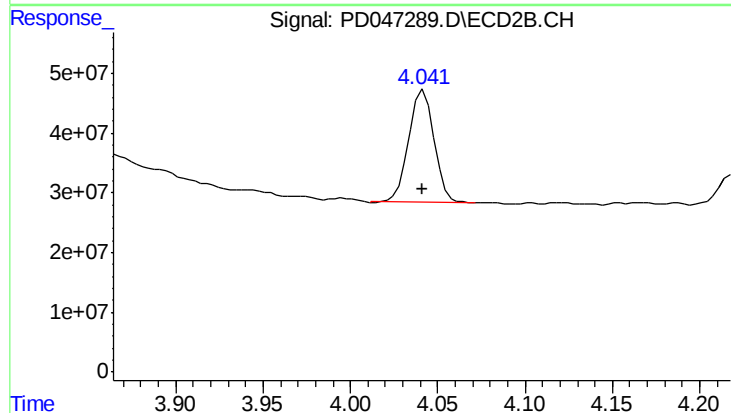




#1 Tetrachloro-m-xylene

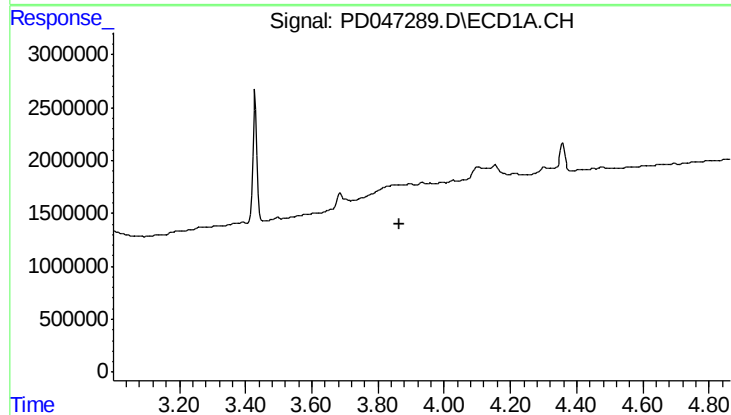
R.T.: 3.429 min
Delta R.T.: 0.000 min
Response: 10798098
Conc: 8.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
A3Y40



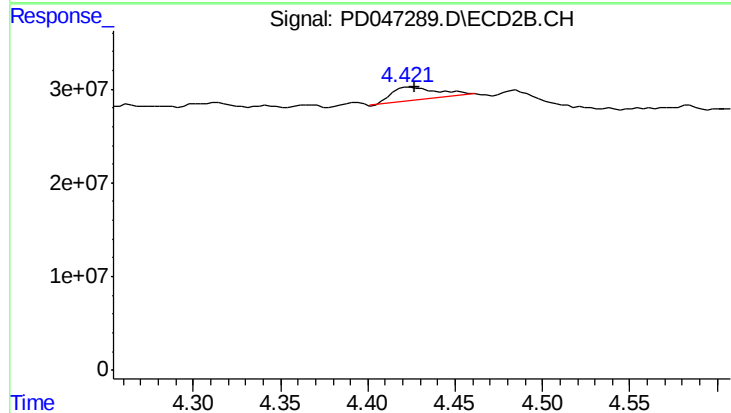
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 189121647
Conc: 8.86 ng/ml



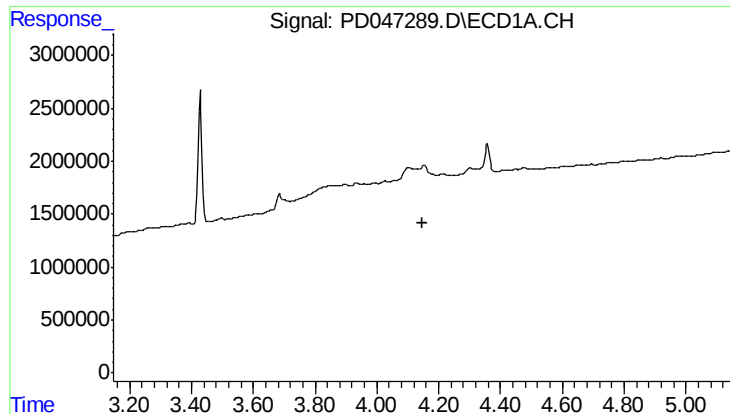
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.866 min
Response: 0
Conc: N.D.



#2 alpha-BHC

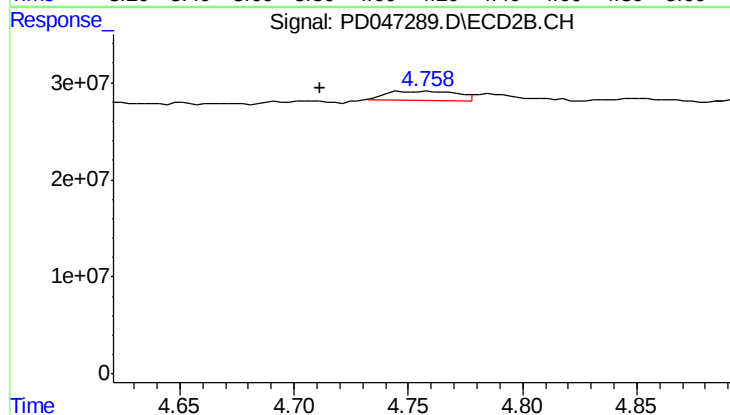
R.T.: 4.424 min
Delta R.T.: -0.003 min
Response: 27445209
Conc: 0.84 ng/ml



#3 gamma-BHC (Lindane)

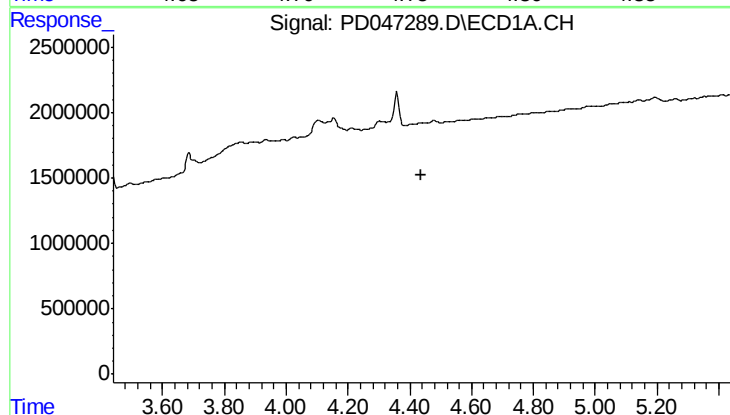
R.T.: 0.000 min
Exp R.T.: 4.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A3Y40



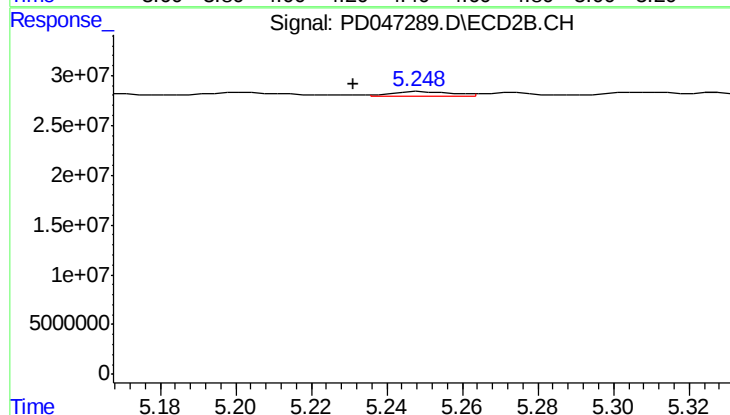
#3 gamma-BHC (Lindane)

R.T.: 4.759 min
Delta R.T.: 0.048 min
Response: 19568220
Conc: 0.66 ng/ml



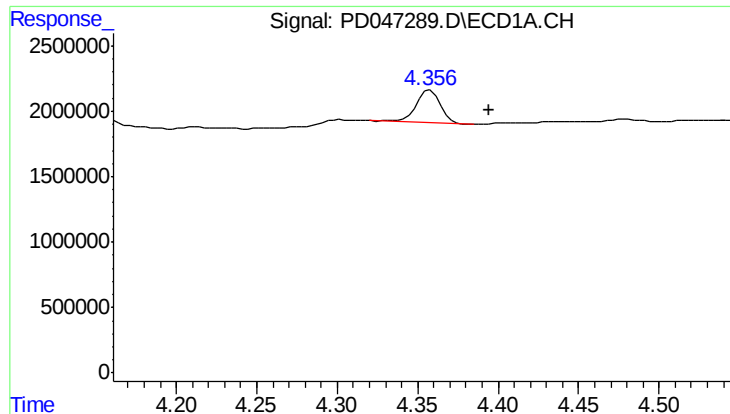
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.439 min
Response: 0
Conc: N.D.



#4 Heptachlor

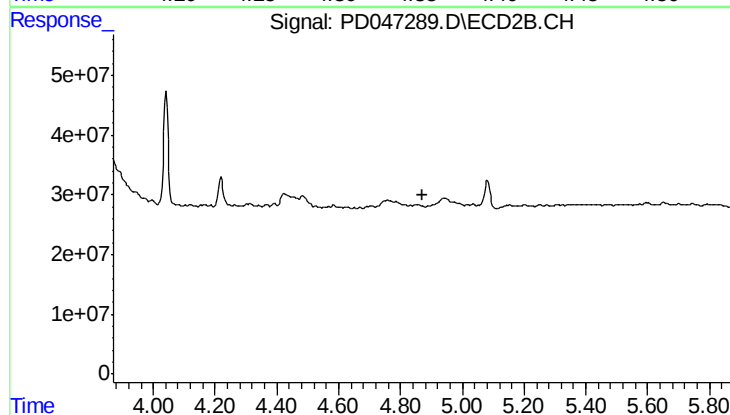
R.T.: 5.249 min
Delta R.T.: 0.018 min
Response: 5459301
Conc: 0.18 ng/ml



#6 beta-BHC

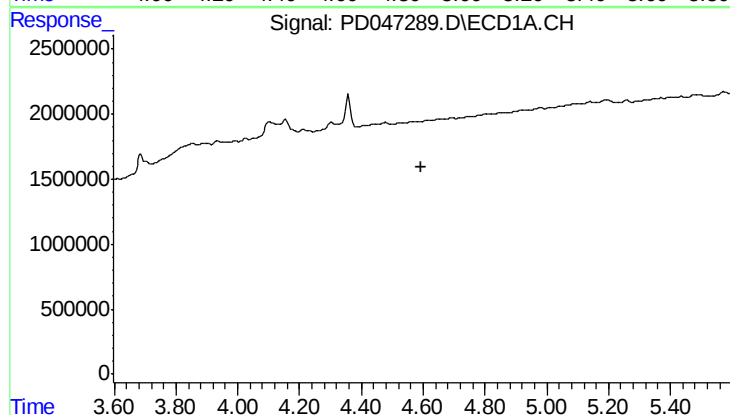
R.T.: 4.358 min
Delta R.T.: -0.036 min
Response: 2607640
Conc: 3.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
A3Y40



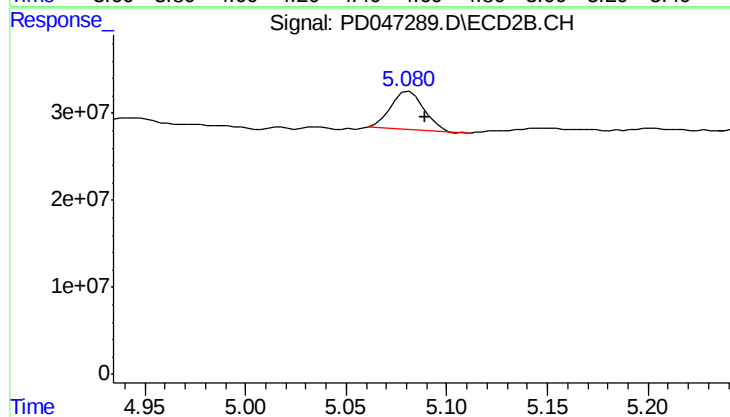
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.



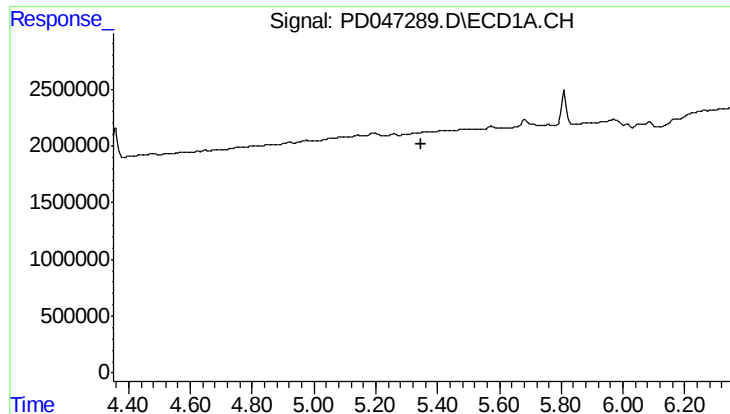
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.596 min
Response: 0
Conc: N.D.



#7 delta-BHC

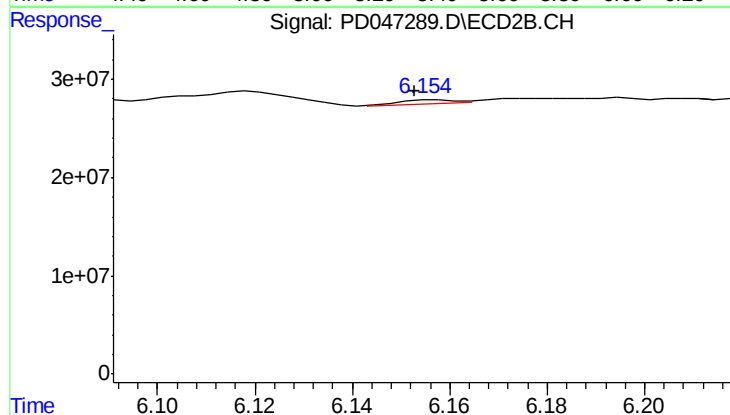
R.T.: 5.081 min
Delta R.T.: -0.008 min
Response: 50411735
Conc: 1.60 ng/ml



#10 trans-Chlordane

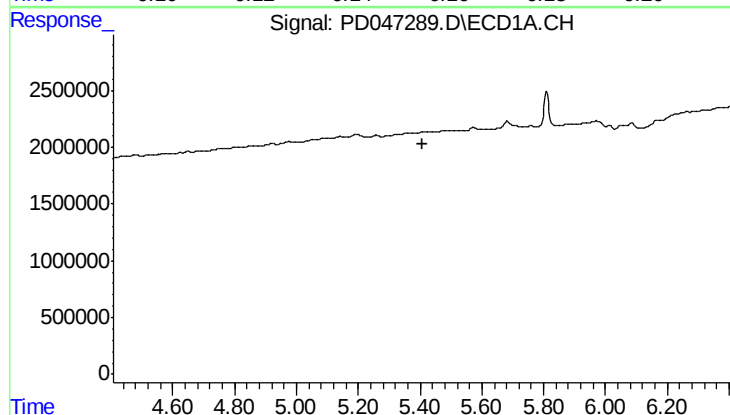
R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A3Y40



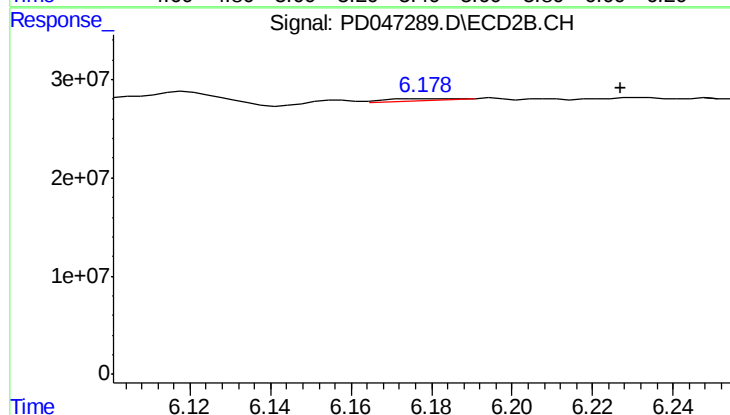
#10 trans-Chlordane

R.T.: 6.158 min
Delta R.T.: 0.005 min
Response: 2924883
Conc: 0.12 ng/ml



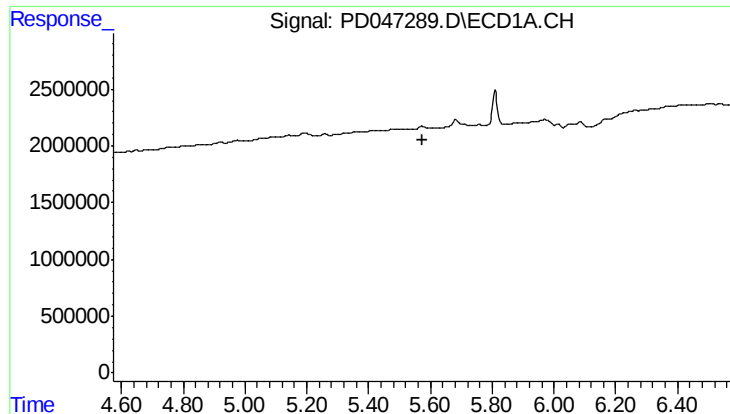
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.407 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

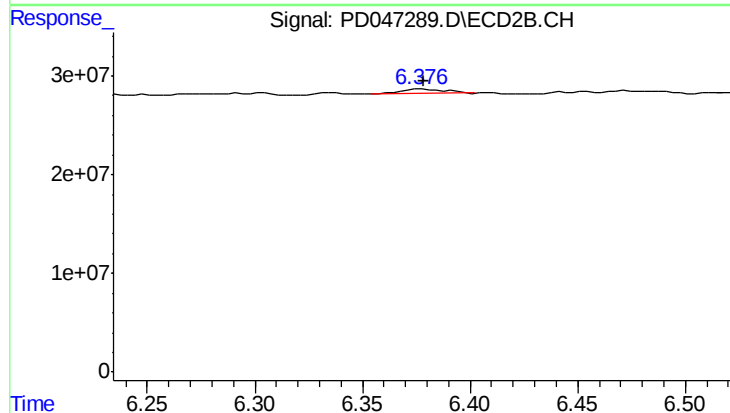
R.T.: 6.179 min
Delta R.T.: -0.048 min
Response: 2616836
Conc: 0.10 ng/ml



#12 4,4'-DDE

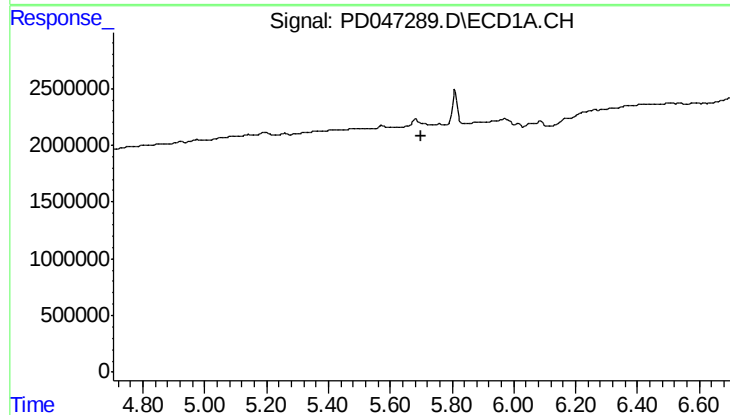
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A3Y40



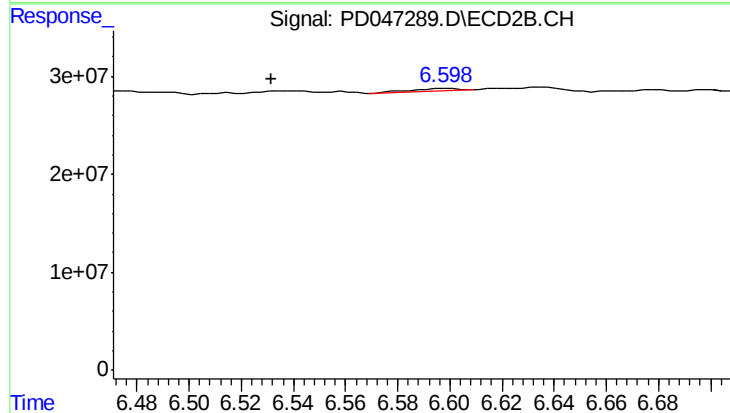
#12 4,4'-DDE

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 6889157
Conc: 0.28 ng/ml



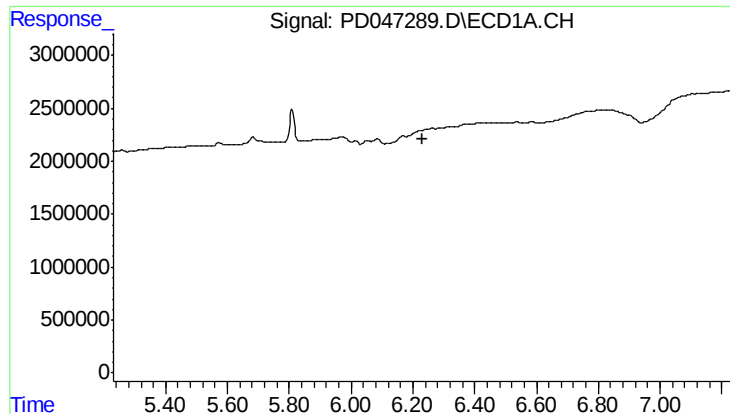
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.702 min
Response: 0
Conc: N.D.



#13 Dieldrin

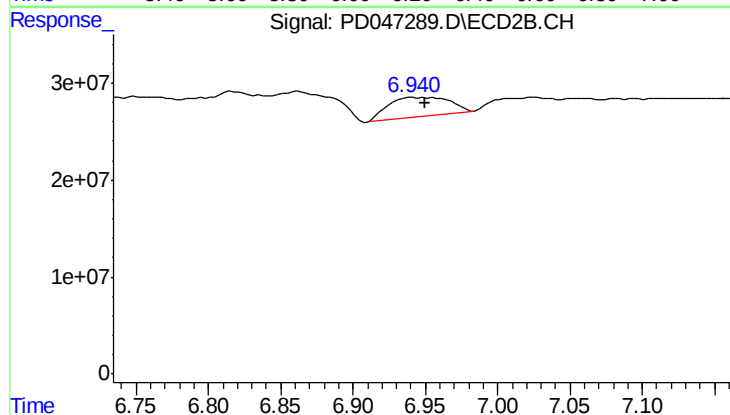
R.T.: 6.599 min
Delta R.T.: 0.067 min
Response: 2884725
Conc: 0.12 ng/ml



#15 Endosulfan II

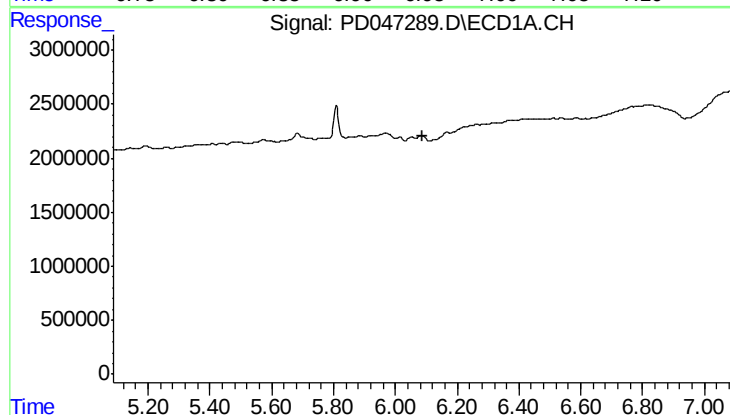
R.T.: 0.000 min
Exp R.T.: 6.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A3Y40



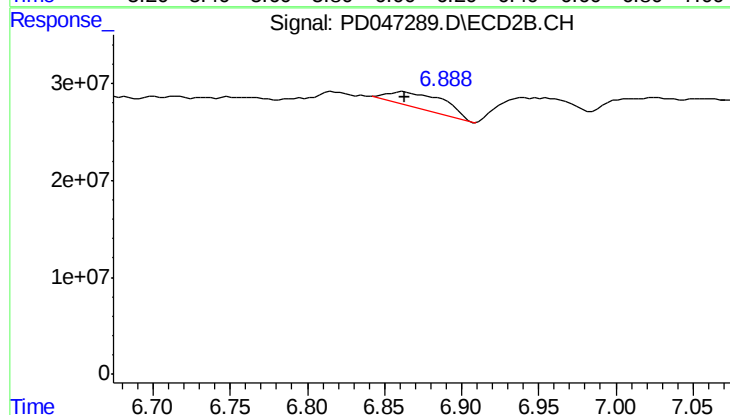
#15 Endosulfan II

R.T.: 6.941 min
Delta R.T.: -0.009 min
Response: 57831801
Conc: 2.73 ng/ml



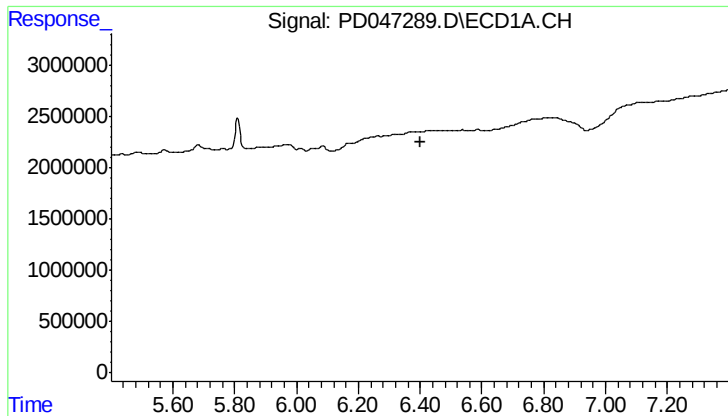
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.086 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

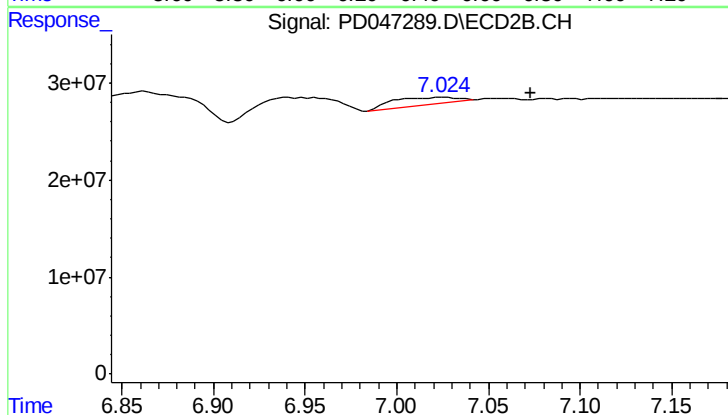
R.T.: 6.862 min
Delta R.T.: 0.000 min
Response: 41395136
Conc: 2.09 ng/ml



#18 Endrin aldehyde

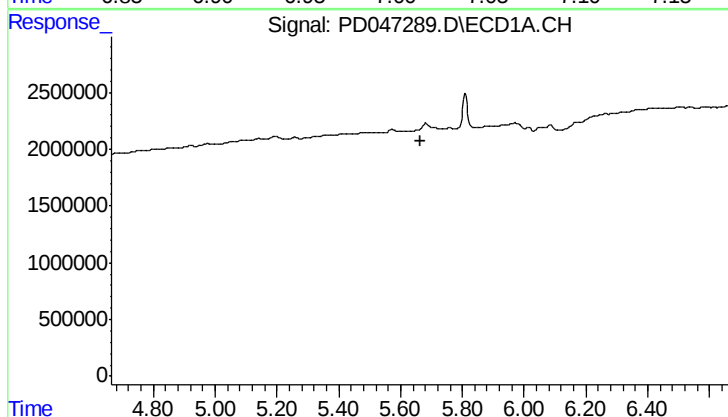
R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A3Y40



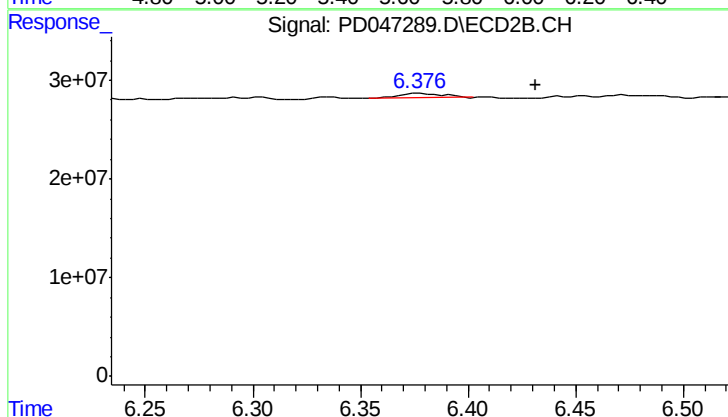
#18 Endrin aldehyde

R.T.: 7.026 min
Delta R.T.: -0.047 min
Response: 19996528
Conc: 1.16 ng/ml



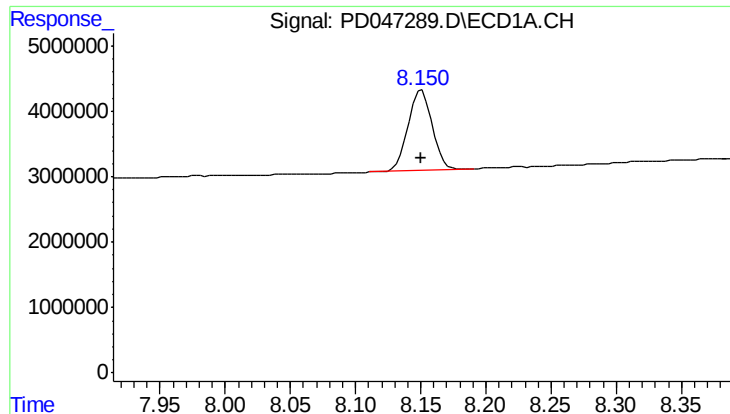
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.663 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

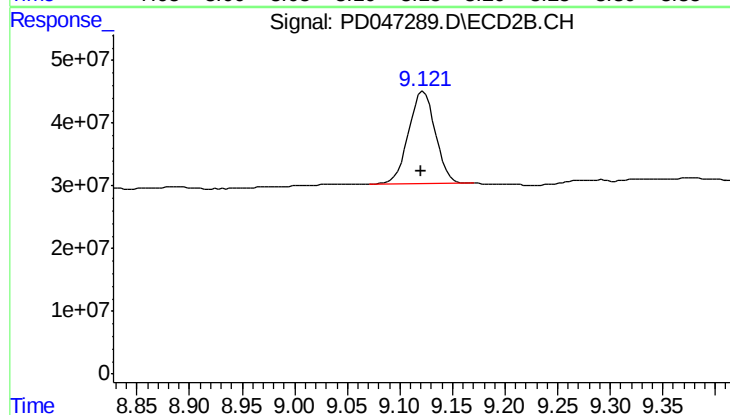
R.T.: 6.377 min
Delta R.T.: -0.054 min
Response: 6889157
Conc: 68.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 15953544
Conc: 11.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
A3Y40



#27 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.002 min
Response: 261418208
Conc: 13.73 ng/ml