

Data Path : P:\HPCHEM1\ECD_D\Data\PD042618\
 Data File : PD047290.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Apr 2018 13:17
 Operator : UA/AJ
 Sample : J2440-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 A3Y21

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 01:06:50 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	14664034	260.4E6	11.767	12.205
27)	SA Decachlor...	8.151	9.122	32602914	500.0E6	23.565	26.265
Target Compounds							
2)	A alpha-BHC	0.000	4.429	0 17457354	N.D.	0.533	
3)	MA gamma-BHC...	0.000	4.754f	0 15752318	N.D.	0.534	
7)	B delta-BHC	0.000	5.079	0 16226272	N.D.	0.515	
10)	B trans-Chl...	0.000	6.166	0 3572437	N.D.	0.142	
11)	B cis-Chlor...	0.000	6.184f	0 1334028	N.D.	<MDL	
12)	B 4,4'-DDE	0.000	6.378	0 2599642	N.D.	0.107	
14)	MA Endrin	0.000	6.817f	0 8255046	N.D.	0.448	
15)	B Endosulfa...	0.000	6.948	0 9768707	N.D.	0.461	
16)	A 4,4'-DDD	0.000	6.817f	0 8255046	N.D.	0.417	
18)	B Endrin al...	0.000	7.008f	0 3796289	N.D.	0.220	
19)	B Endosulfa...	0.000	7.283	0 2952530	N.D.	0.149	
22)	Toxaphene-1	0.000	6.378	0 2599642	N.D.	25.792	
25)	Toxaphene-4	0.000	7.283	0 2952530	N.D.	9.954	

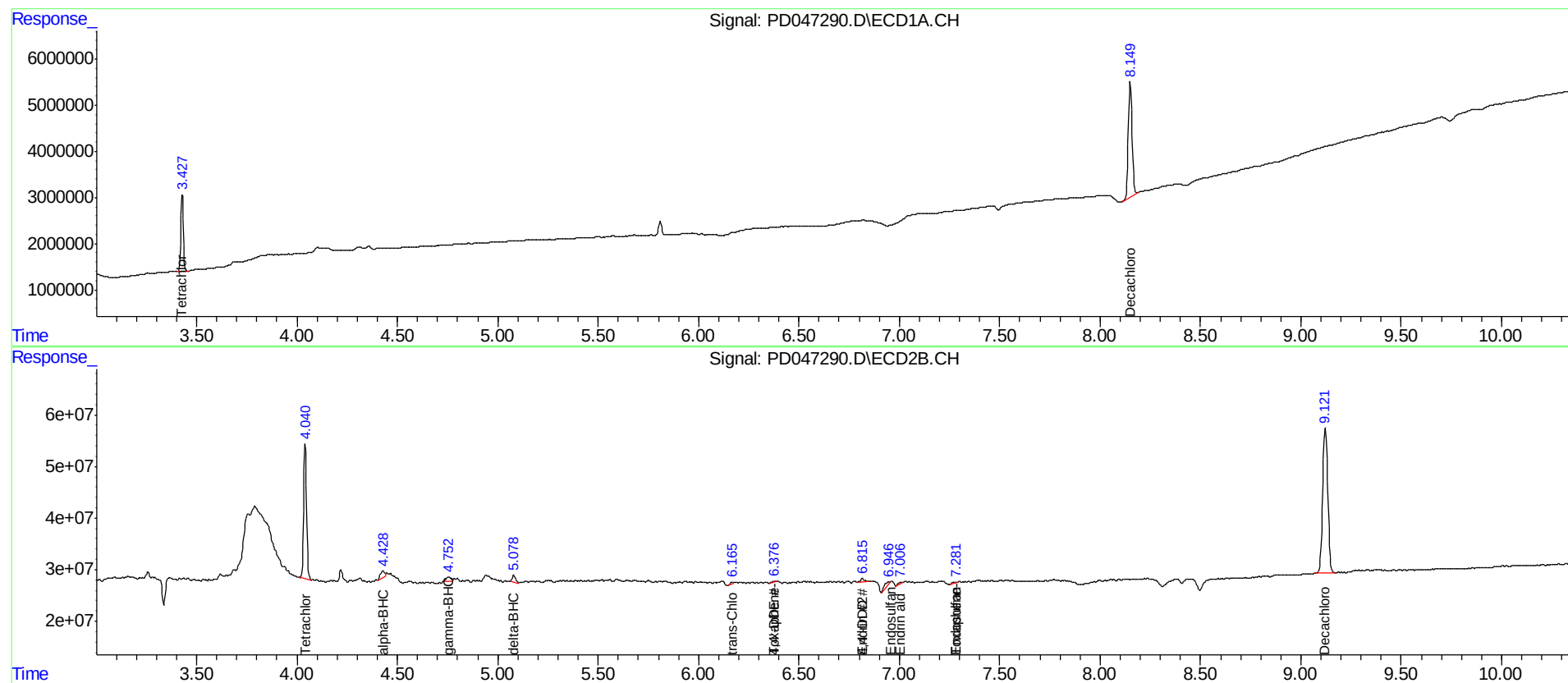
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

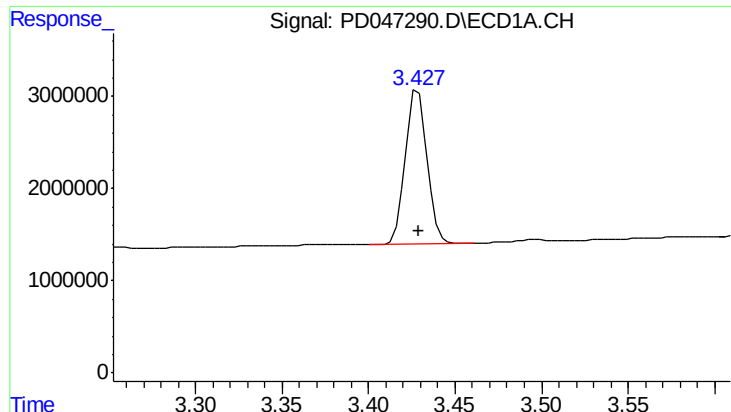
Data Path : P:\HPCHEM1\ECD_D\Data\PD042618\
Data File : PD047290.D
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Acq On : 26 Apr 2018 13:17
Operator : UA/AJ
Sample : J2440-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
A3Y21

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 01:06:50 2018
Quant Method : P:\HPCHEM1\ECD_D\Method\PD042518CLP.M
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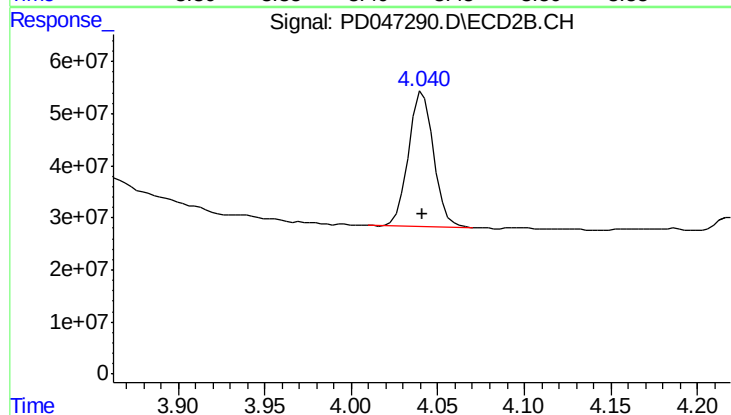




#1 Tetrachloro-m-xylene

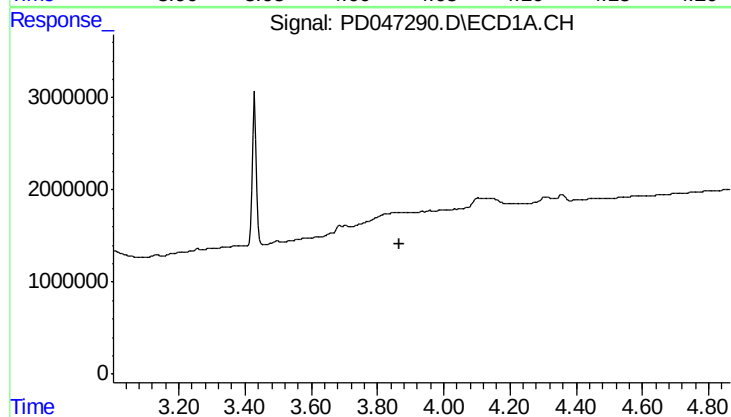
R.T.: 3.429 min
Delta R.T.: 0.000 min
Response: 14664034
Conc: 11.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
A3Y21



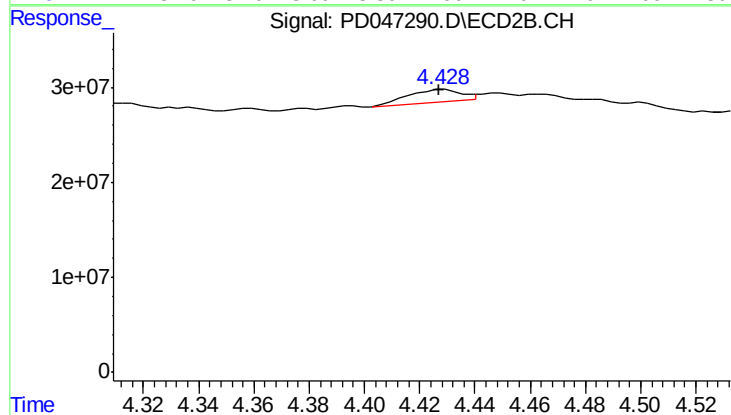
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 260390350
Conc: 12.20 ng/ml



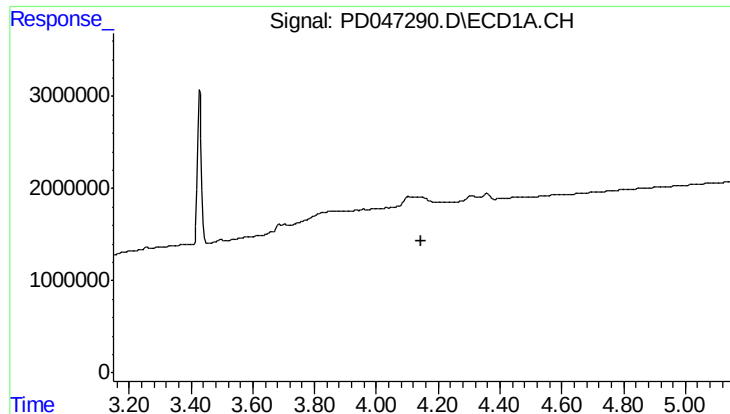
#2 alpha-BHC

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



#2 alpha-BHC

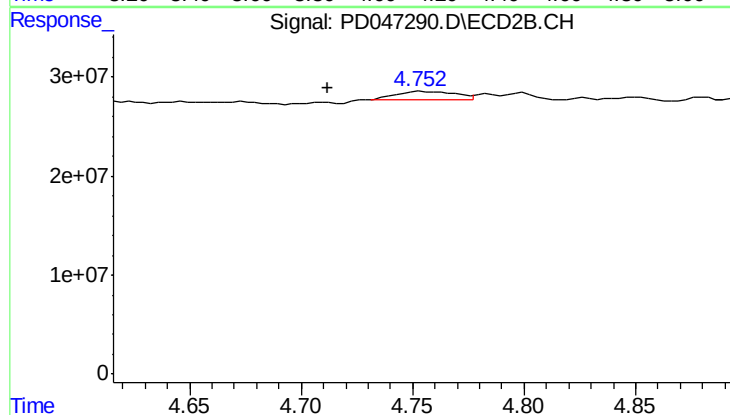
R.T.: 4.429 min
Delta R.T.: 0.002 min
Response: 17457354
Conc: 0.53 ng/ml



#3 gamma-BHC (Lindane)

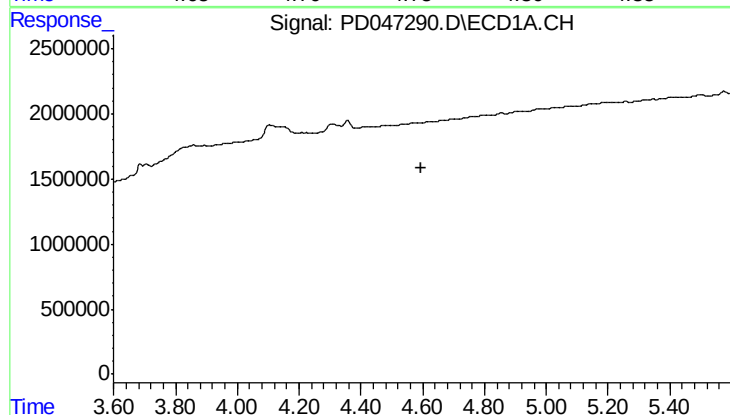
R.T.: 0.000 min
Exp R.T.: 4.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A3Y21



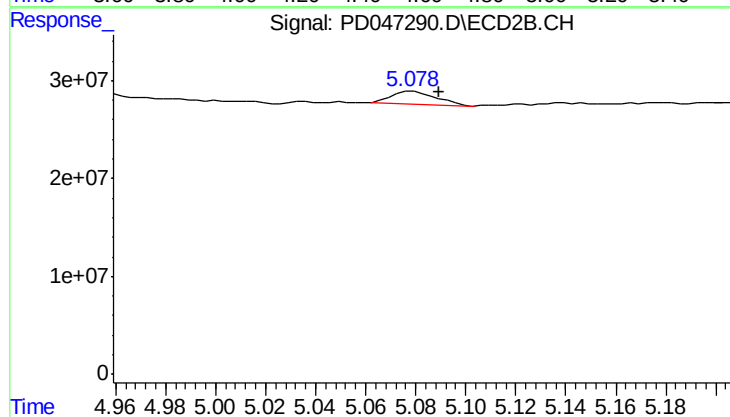
#3 gamma-BHC (Lindane)

R.T.: 4.754 min
Delta R.T.: 0.042 min
Response: 15752318
Conc: 0.53 ng/ml



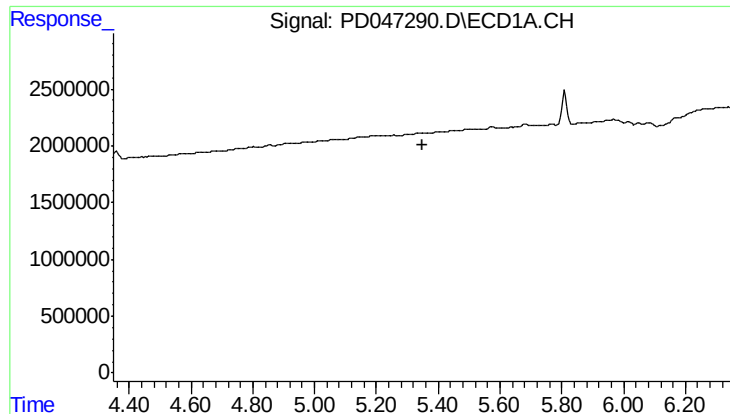
#7 delta-BHC

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



#7 delta-BHC

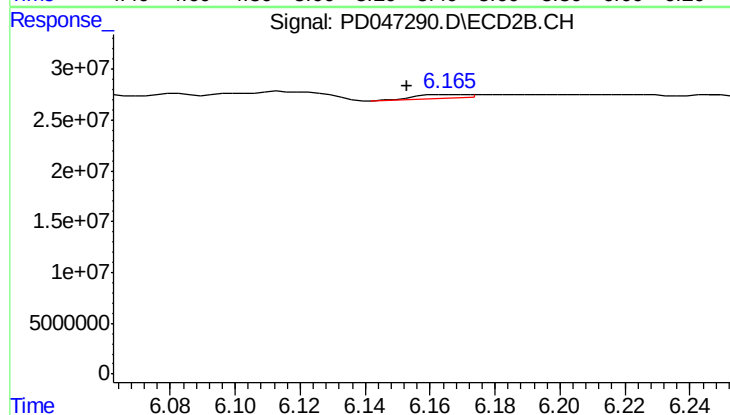
R.T.: 5.079 min
Delta R.T.: -0.010 min
Response: 16226272
Conc: 0.51 ng/ml



#10 trans-Chlordane

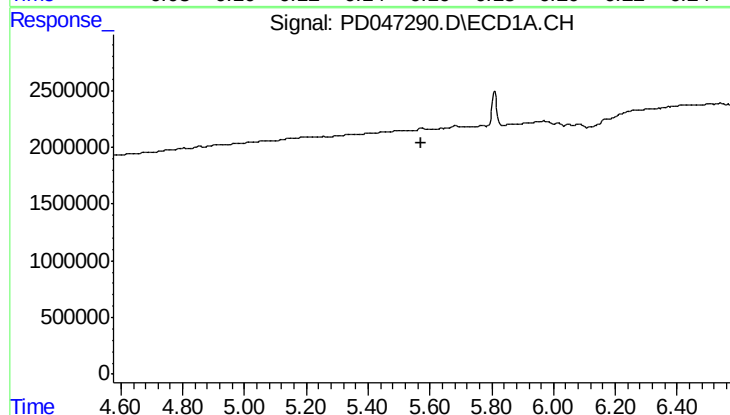
R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A3Y21



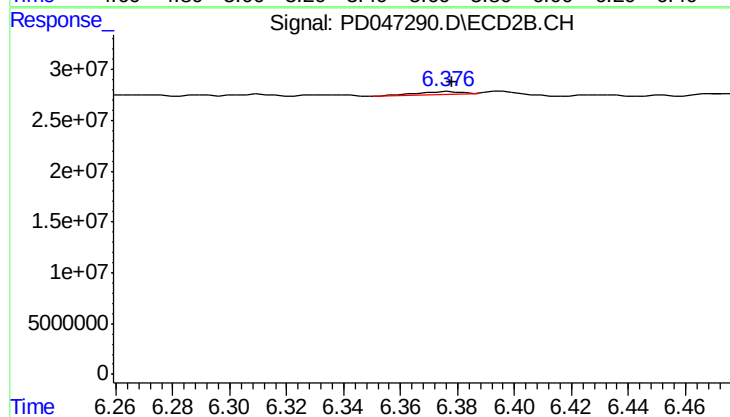
#10 trans-Chlordane

R.T.: 6.166 min
Delta R.T.: 0.014 min
Response: 3572437
Conc: 0.14 ng/ml



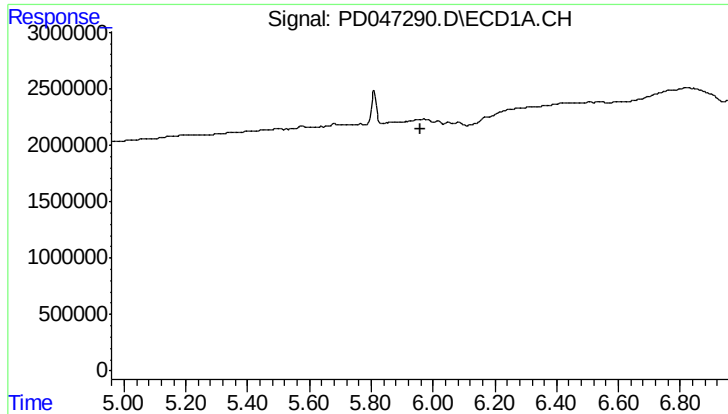
#12 4,4'-DDE

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



#12 4,4'-DDE

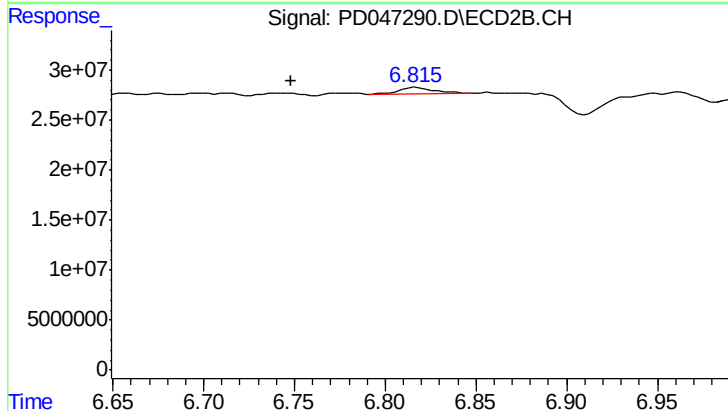
R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 2599642
Conc: 0.11 ng/ml



#14 Endrin

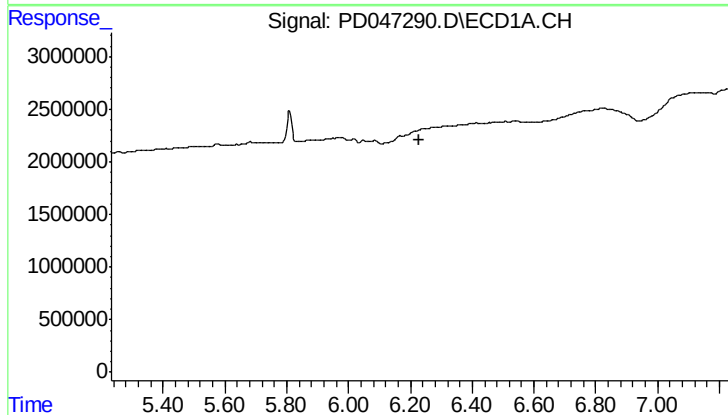
R.T.: 0.000 min
Exp R.T.: 5.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A3Y21



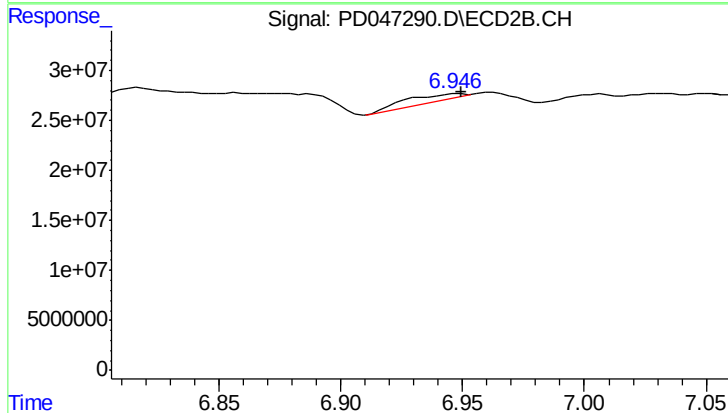
#14 Endrin

R.T.: 6.817 min
Delta R.T.: 0.069 min
Response: 8255046
Conc: 0.45 ng/ml



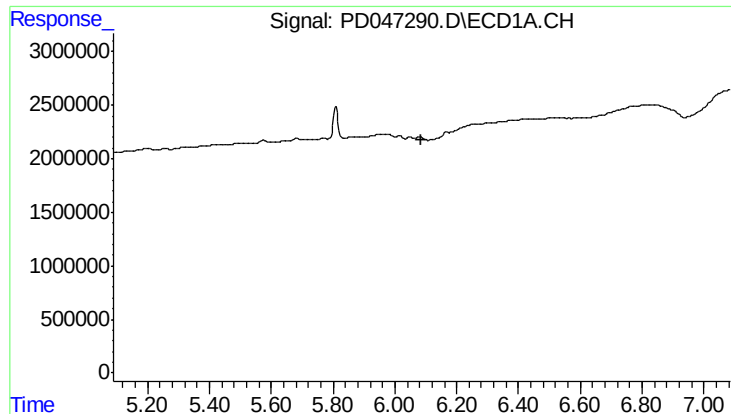
#15 Endosulfan II

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



#15 Endosulfan II

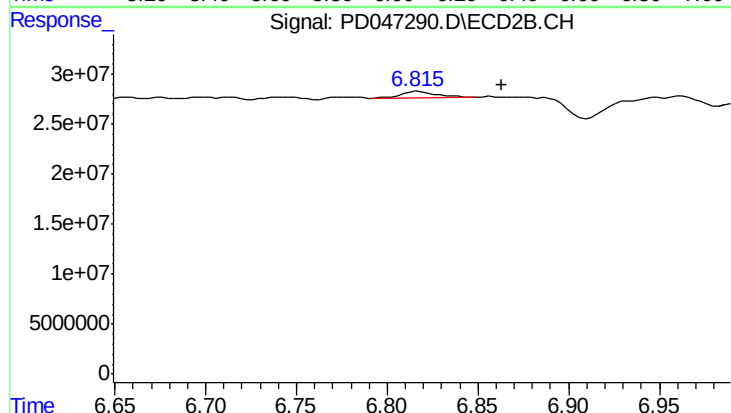
R.T.: 6.948 min
Delta R.T.: -0.002 min
Response: 9768707
Conc: 0.46 ng/ml



#16 4,4'-DDD

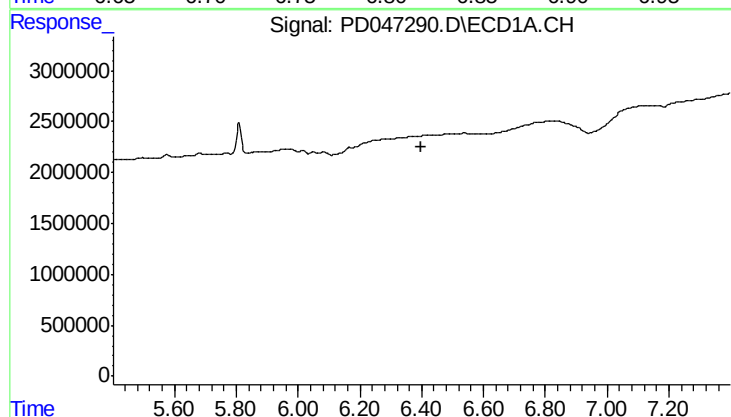
R.T.: 0.000 min
Exp R.T.: 6.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A3Y21



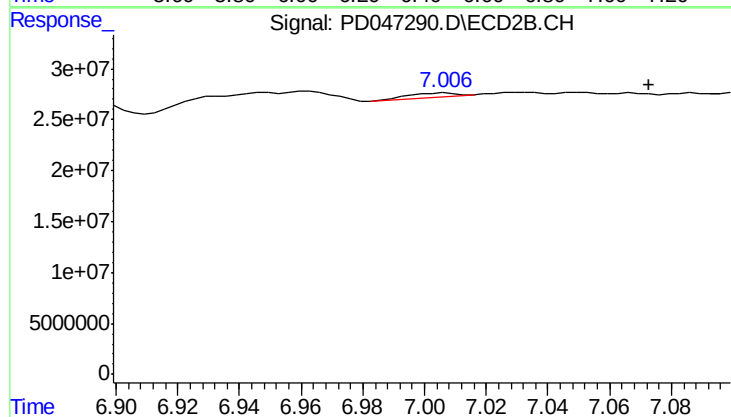
#16 4,4'-DDD

R.T.: 6.817 min
Delta R.T.: -0.046 min
Response: 8255046
Conc: 0.42 ng/ml



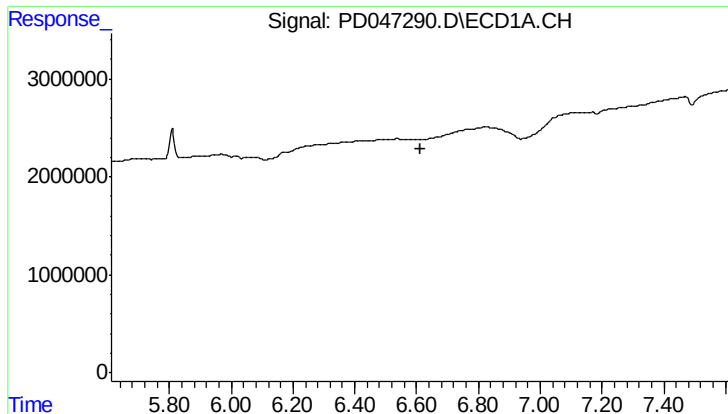
#18 Endrin aldehyde

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



#18 Endrin aldehyde

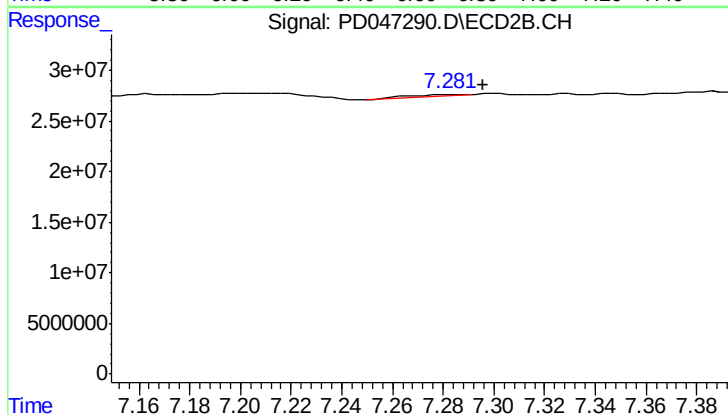
R.T.: 7.008 min
Delta R.T.: -0.065 min
Response: 3796289
Conc: 0.22 ng/ml



#19 Endosulfan Sulfate

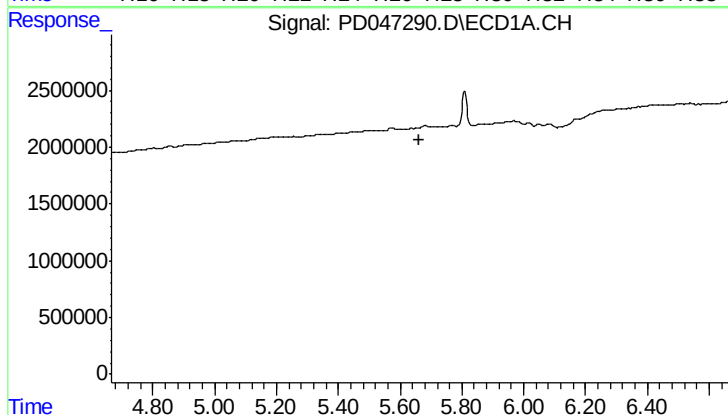
R.T.: 0.000 min
Exp R.T.: 6.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A3Y21



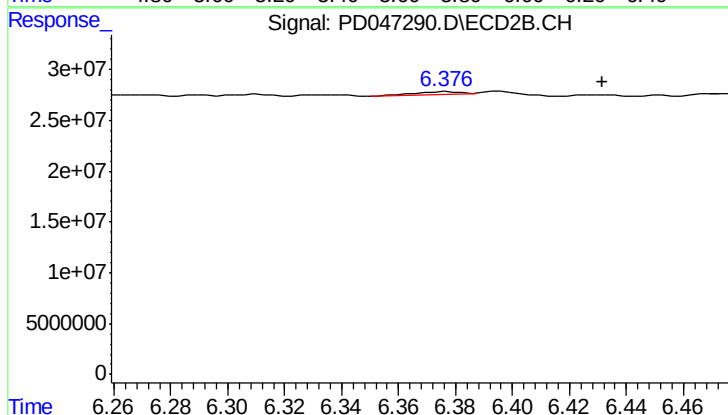
#19 Endosulfan Sulfate

R.T.: 7.283 min
Delta R.T.: -0.013 min
Response: 2952530
Conc: 0.15 ng/ml



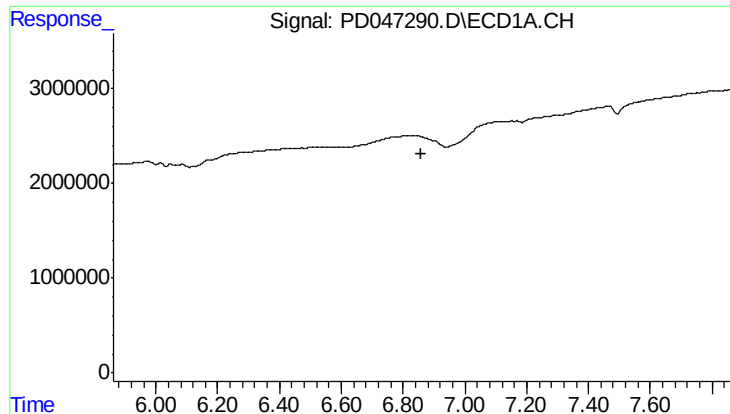
#22 Toxaphene-1

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



#22 Toxaphene-1

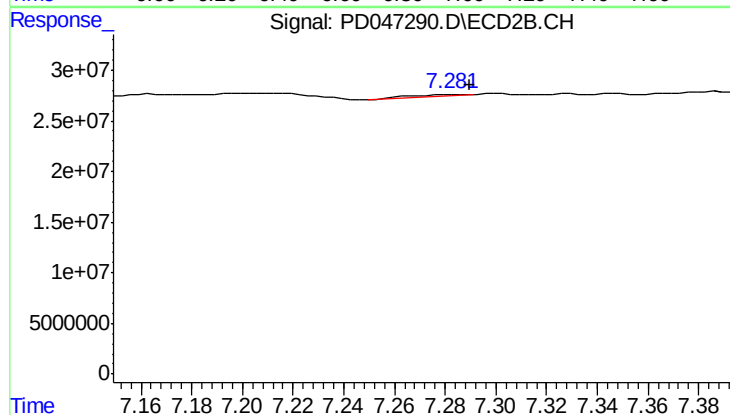
R.T.: 6.378 min
Delta R.T.: -0.053 min
Response: 2599642
Conc: 25.79 ng/ml



#25 Toxaphene-4

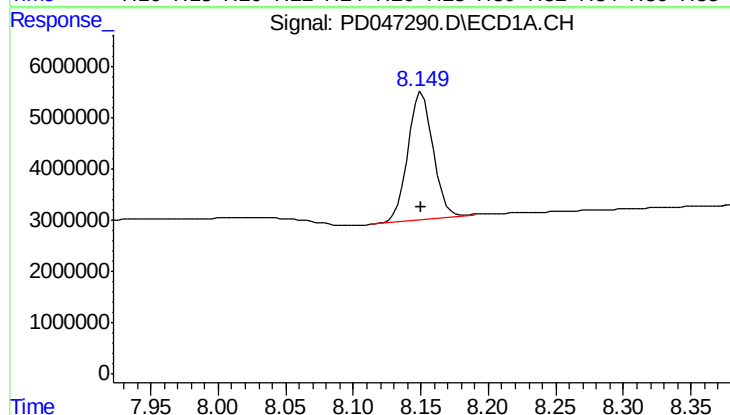
R.T.: 0.000 min
Exp R.T.: 6.860 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A3Y21



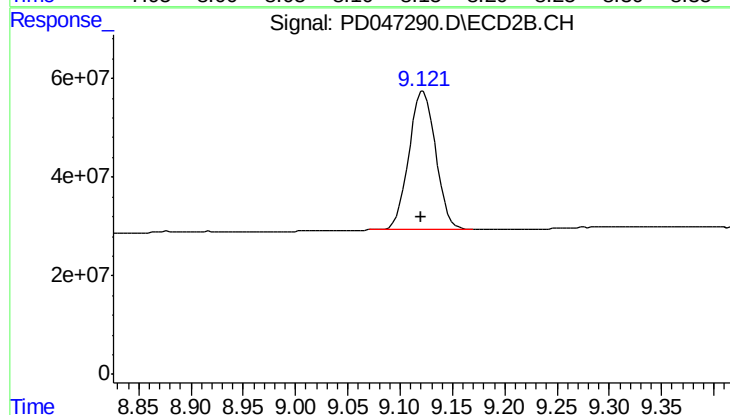
#25 Toxaphene-4

R.T.: 7.283 min
Delta R.T.: -0.007 min
Response: 2952530
Conc: 9.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 32602914
Conc: 23.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.002 min
Response: 500030318
Conc: 26.26 ng/ml