

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081218\
 Data File : PD048856.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2018 14:40
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 08:16:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073118.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 01 04:28:20 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.371	3.968	25455357	359.4E6	22.961	26.776
28)	SA Decachlor...	8.067	8.994	28639905	339.7E6	20.453	22.494
Target Compounds							
3)	MA gamma-BHC...	4.075	4.693f	5602945	25953007	3.089	1.255 #
6)	B beta-BHC	4.287f	0.000	844803	0	1.184	N.D. #
8)	B Heptachlo...	4.992f	0.000	1623114	0	1.059	N.D. #
10)	B gamma-Chl...	0.000	6.050	0	4004483	N.D.	0.215 #
11)	B alpha-Chl...	0.000	6.076f	0	633742	N.D.	0.035 #
14)	MA Endrin	5.900	6.717f	245644	14808880	0.154	0.913 #
16)	A 4,4'-DDD	6.032	6.717f	330672	14808880	0.236	1.168 #
23)	Chlordane-1	4.257	0.000	1412695	0	28.015	N.D. #
25)	Chlordane-3	0.000	6.050	0	4004483	N.D.	1.643 #
26)	Chlordane-4	0.000	6.076	0	633742	N.D.	0.224 #

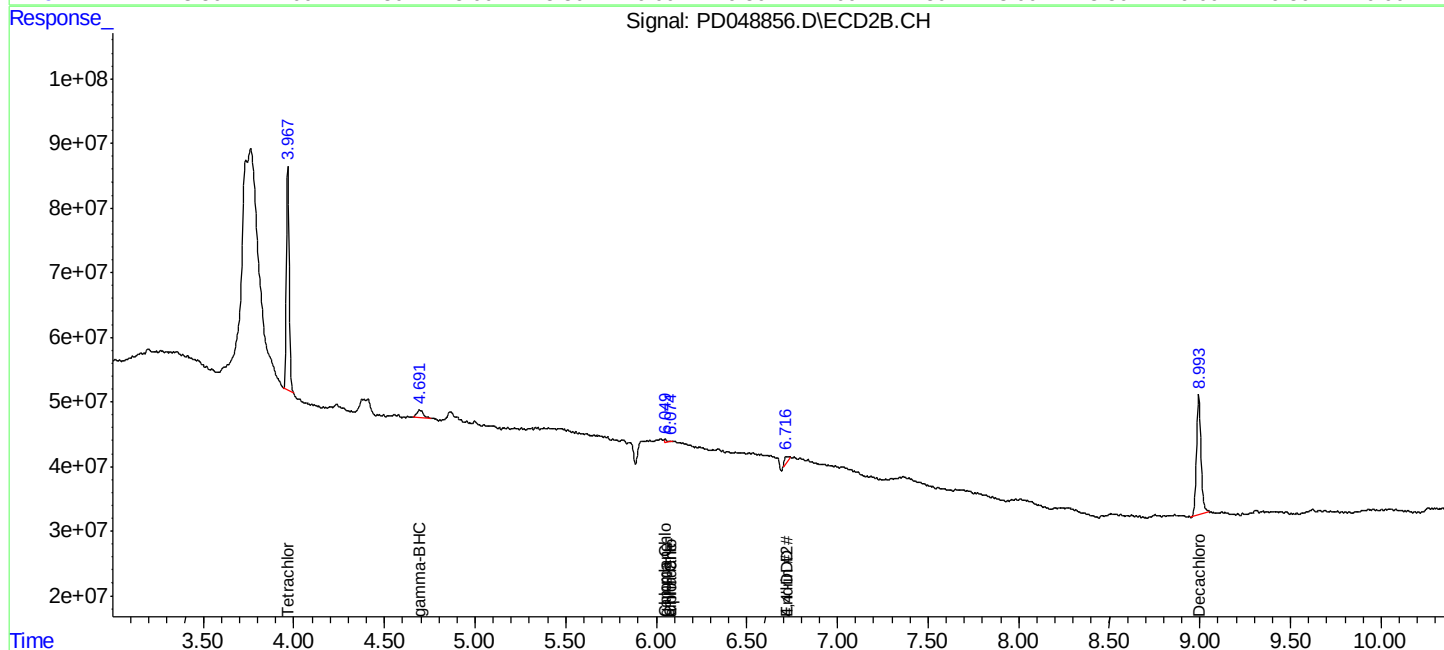
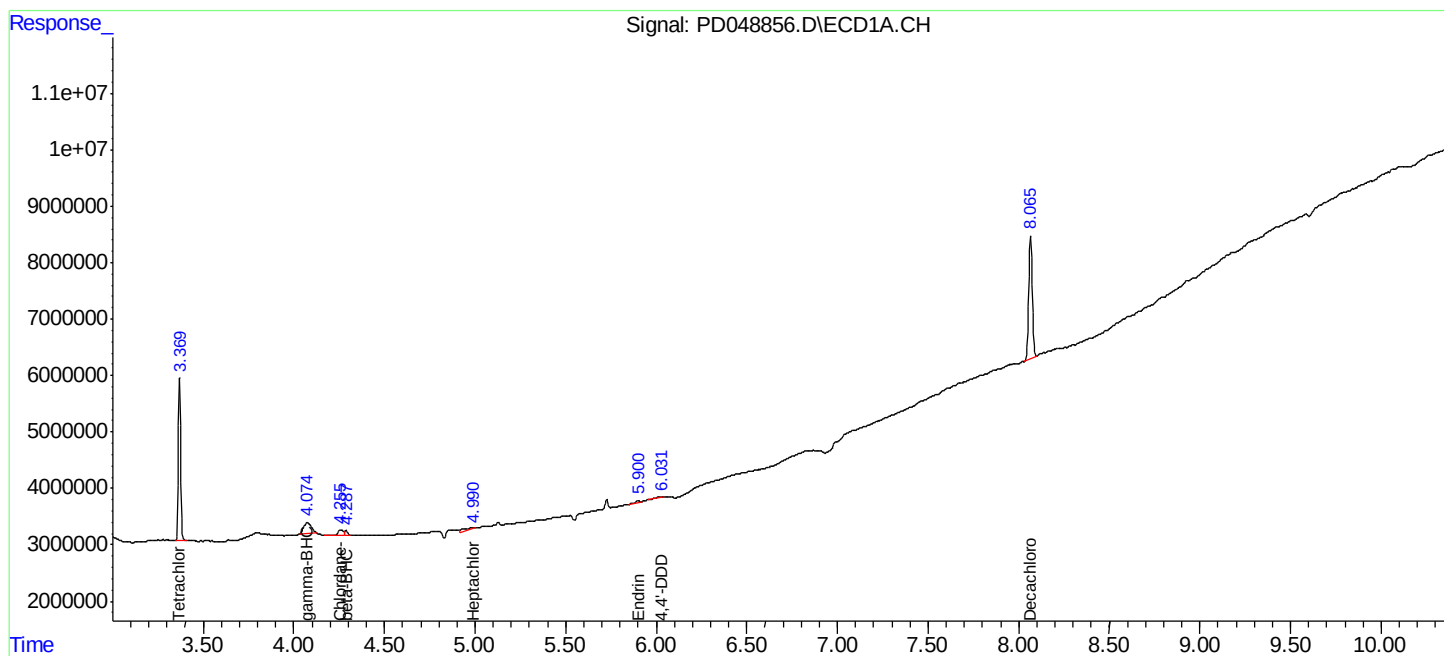
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

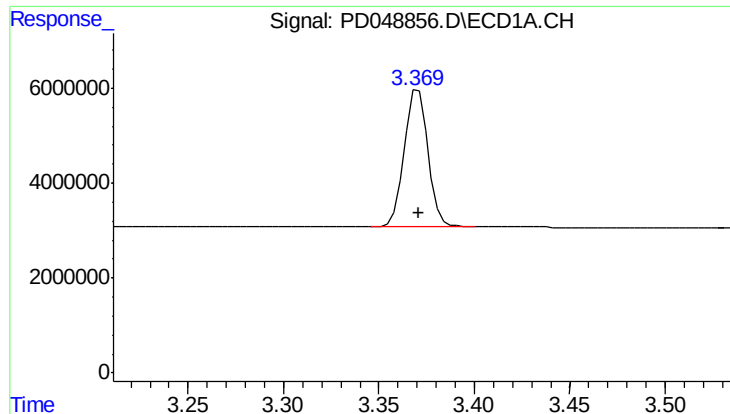
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081218\
Data File : PD048856.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Aug 2018 14:40
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 08:16:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073118.M
Quant Title : GC Extractables
QLast Update : Wed Aug 01 04:28:20 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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

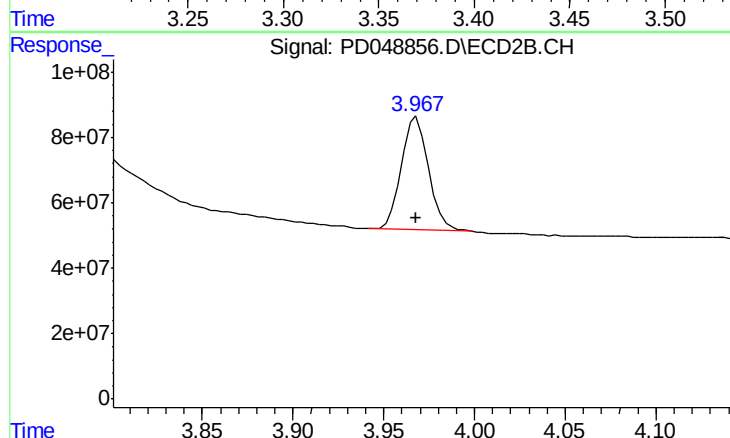




#1 Tetrachloro-m-xylene

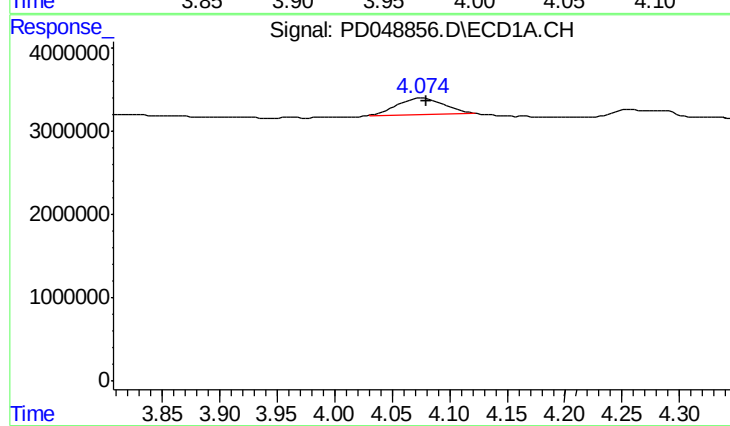
R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 25455357
Conc: 22.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



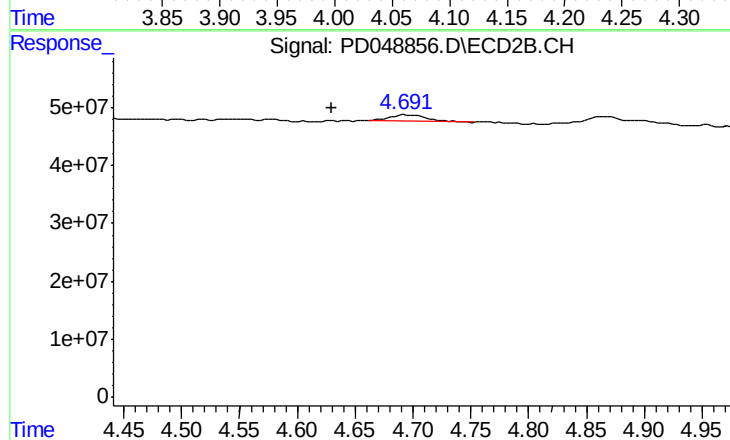
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 359437604
Conc: 26.78 ng/ml



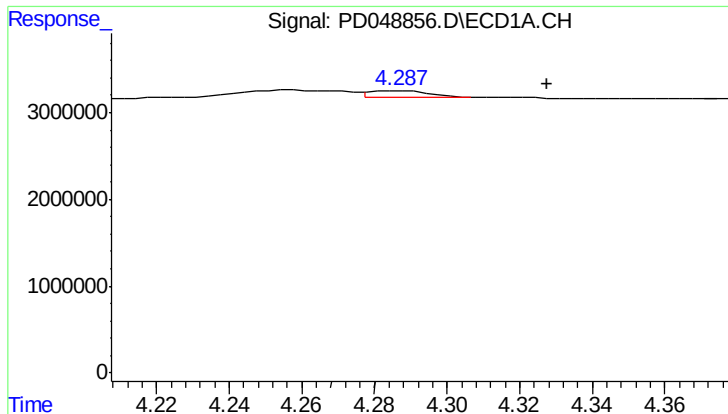
#3 gamma-BHC (Lindane)

R.T.: 4.075 min
Delta R.T.: -0.004 min
Response: 5602945
Conc: 3.09 ng/ml



#3 gamma-BHC (Lindane)

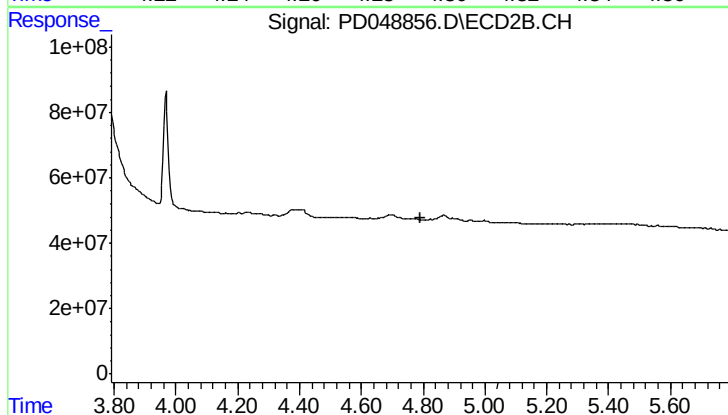
R.T.: 4.693 min
Delta R.T.: 0.064 min
Response: 25953007
Conc: 1.26 ng/ml



#6 beta-BHC

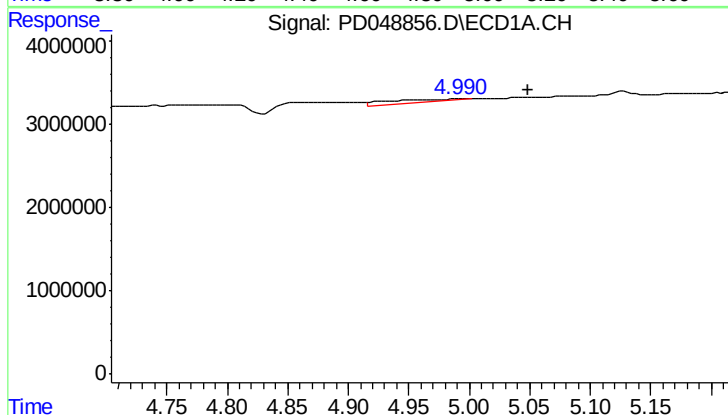
R.T.: 4.287 min
Delta R.T.: -0.041 min
Response: 844803
Conc: 1.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



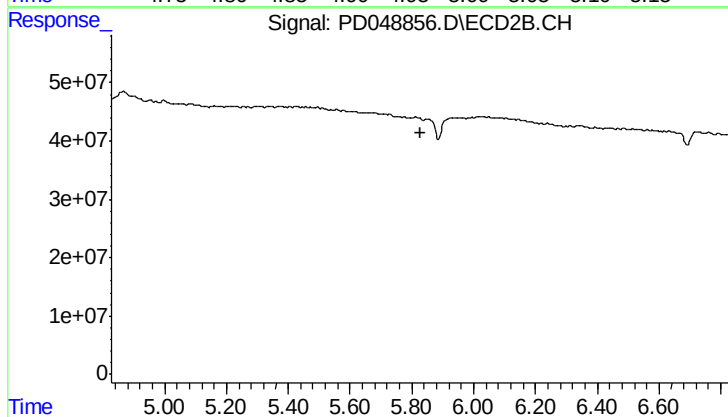
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.



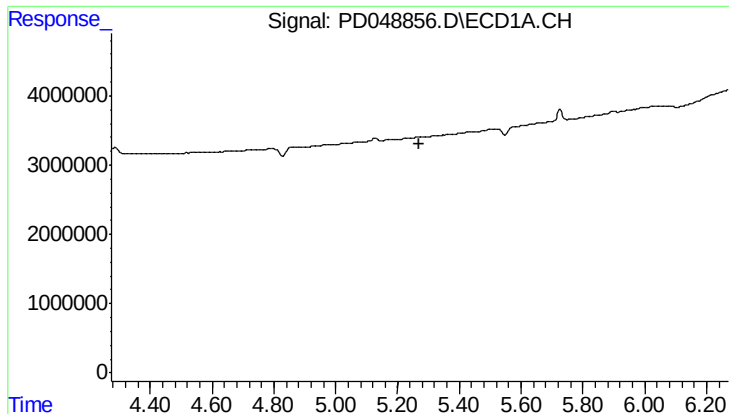
#8 Heptachlor epoxide

R.T.: 4.992 min
Delta R.T.: -0.058 min
Response: 1623114
Conc: 1.06 ng/ml



#8 Heptachlor epoxide

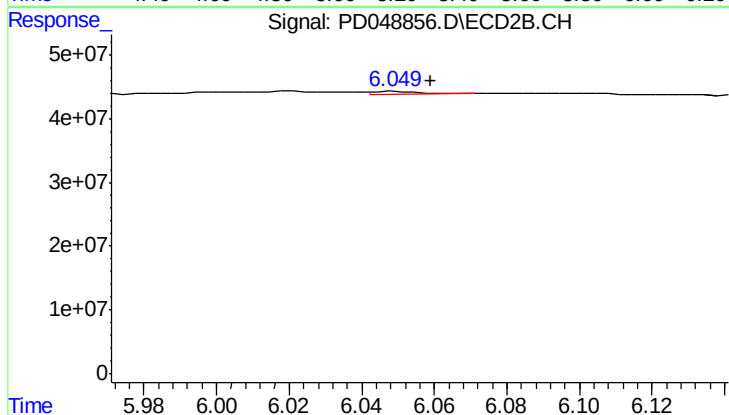
R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

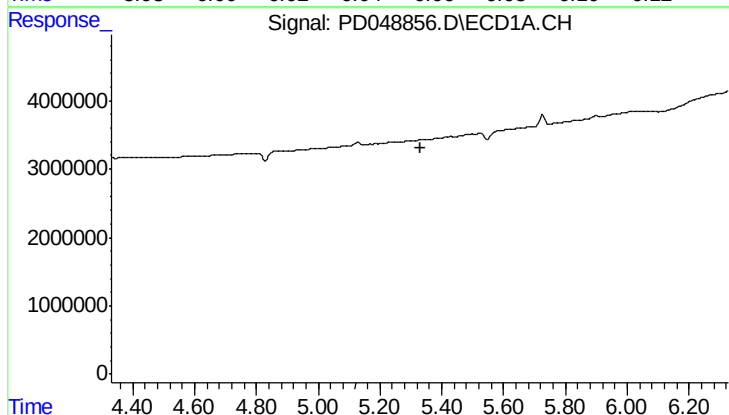
R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



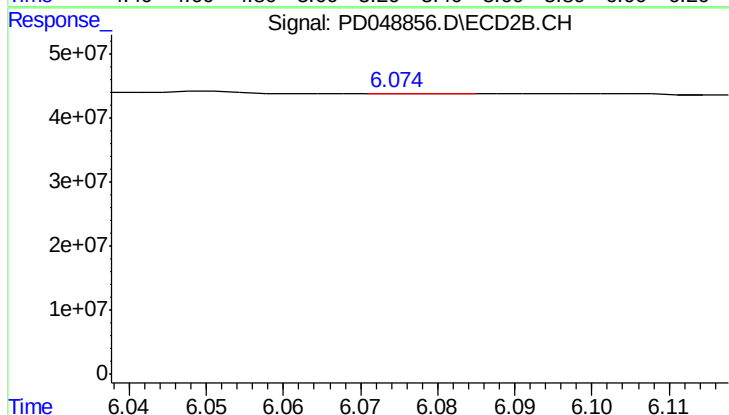
#10 gamma-Chlordane

R.T.: 6.050 min
Delta R.T.: -0.009 min
Response: 4004483
Conc: 0.22 ng/ml



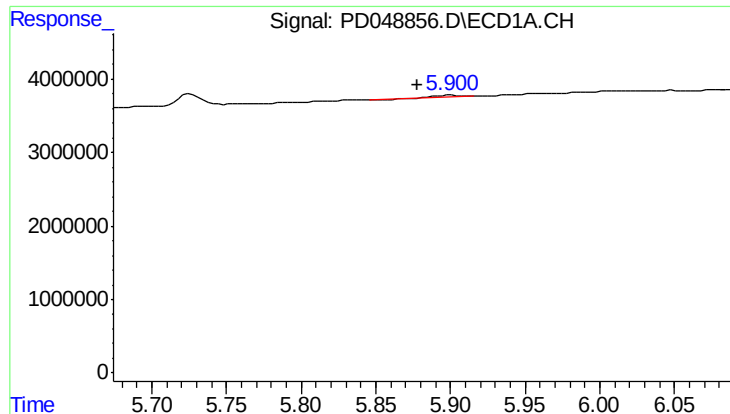
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.329 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

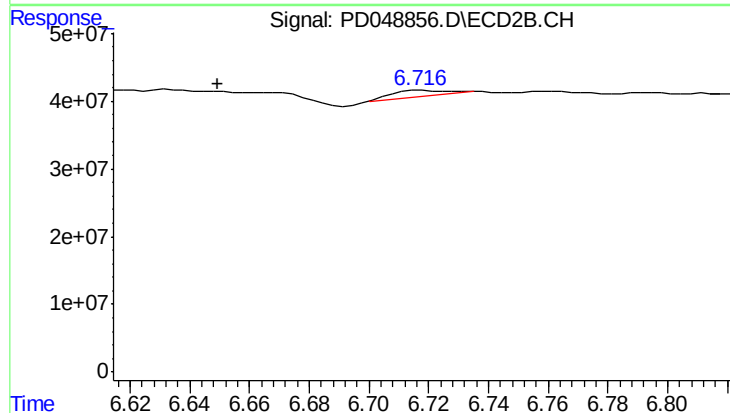
R.T.: 6.076 min
Delta R.T.: -0.057 min
Response: 633742
Conc: 0.04 ng/ml



#14 Endrin

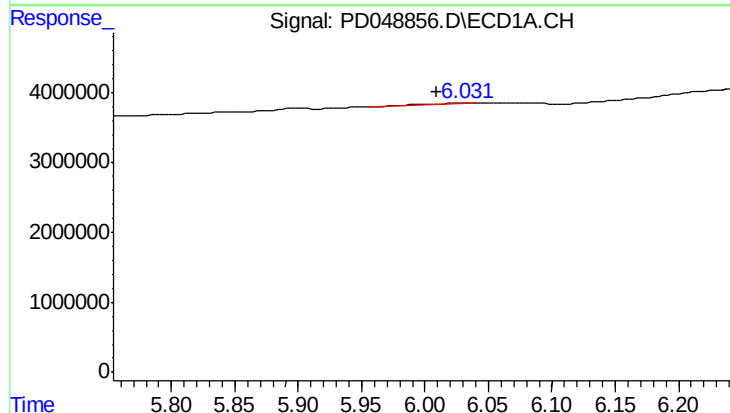
R.T.: 5.900 min
Delta R.T.: 0.022 min
Response: 245644
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



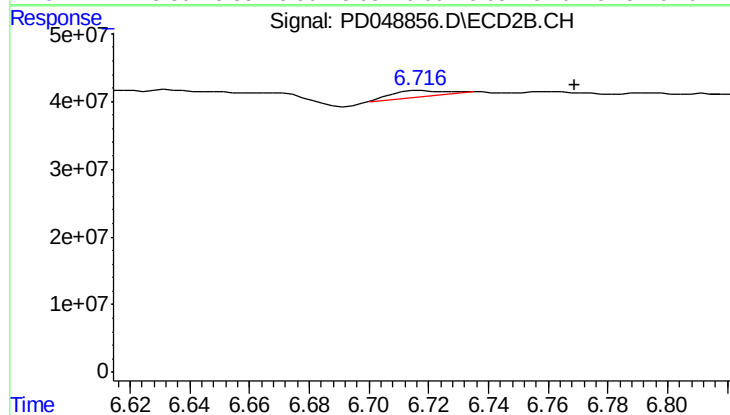
#14 Endrin

R.T.: 6.717 min
Delta R.T.: 0.068 min
Response: 14808880
Conc: 0.91 ng/ml



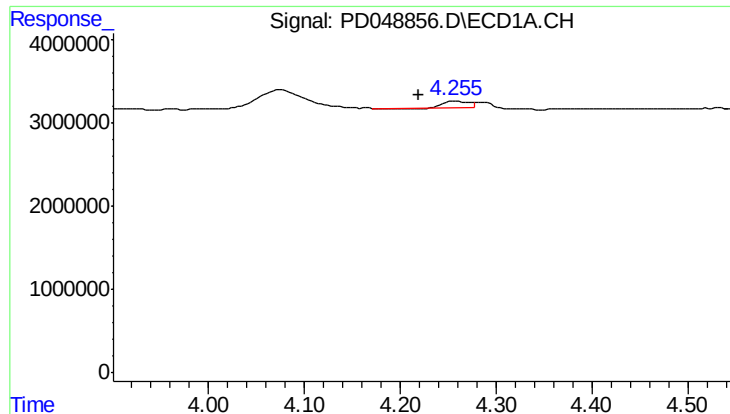
#16 4,4'-DDD

R.T.: 6.032 min
Delta R.T.: 0.023 min
Response: 330672
Conc: 0.24 ng/ml



#16 4,4'-DDD

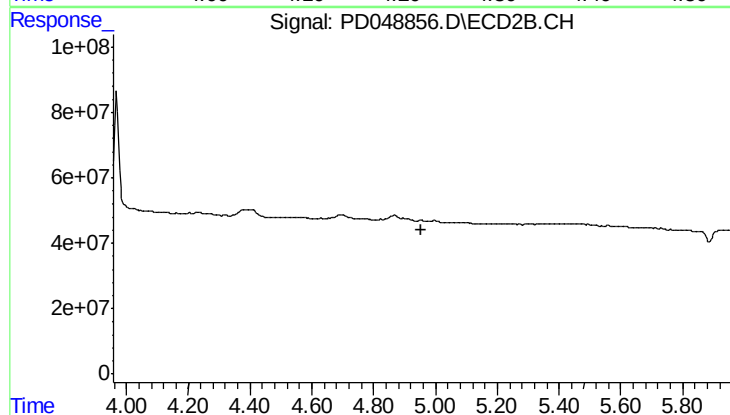
R.T.: 6.717 min
Delta R.T.: -0.052 min
Response: 14808880
Conc: 1.17 ng/ml



#23 Chlordane-1

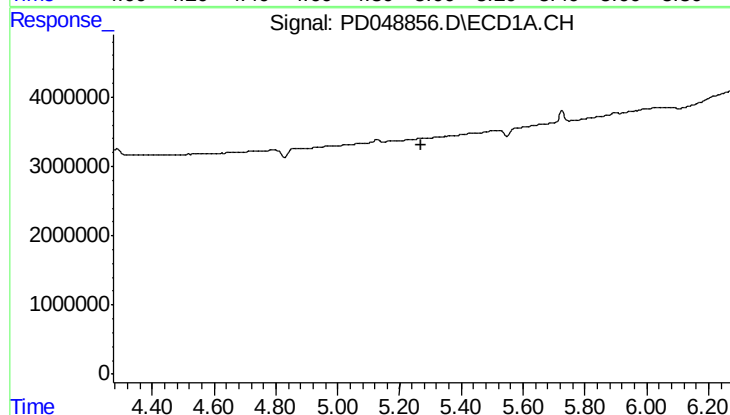
R.T.: 4.257 min
Delta R.T.: 0.037 min
Response: 1412695
Conc: 28.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



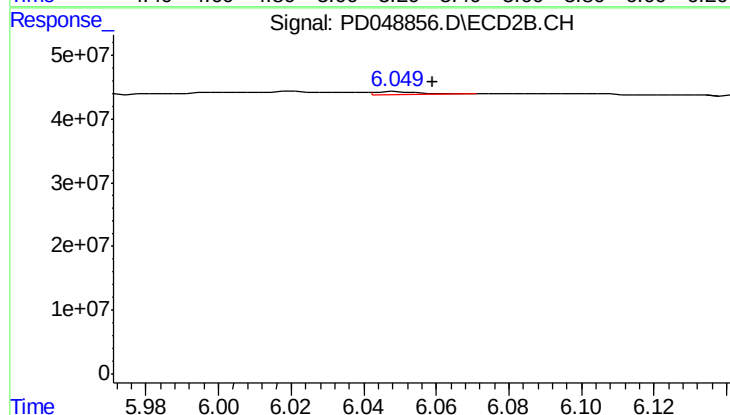
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.955 min
Response: 0
Conc: N.D.



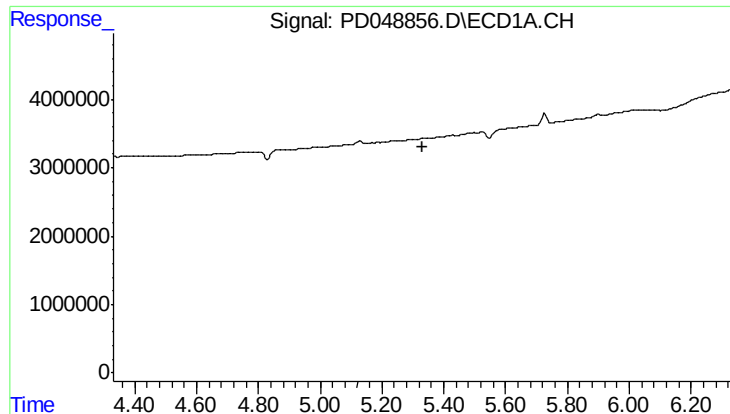
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.



#25 Chlordane-3

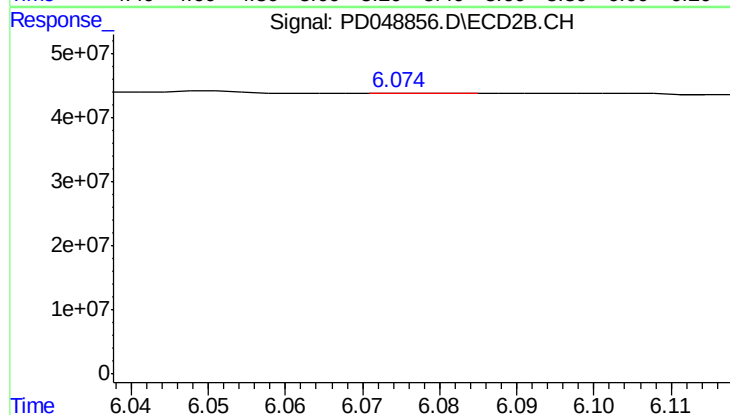
R.T.: 6.050 min
Delta R.T.: -0.009 min
Response: 4004483
Conc: 1.64 ng/ml



#26 Chlordane-4

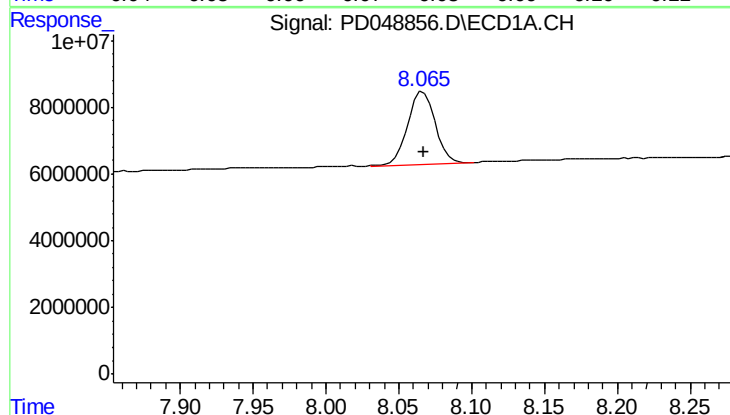
R.T.: 0.000 min
Exp R.T.: 5.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



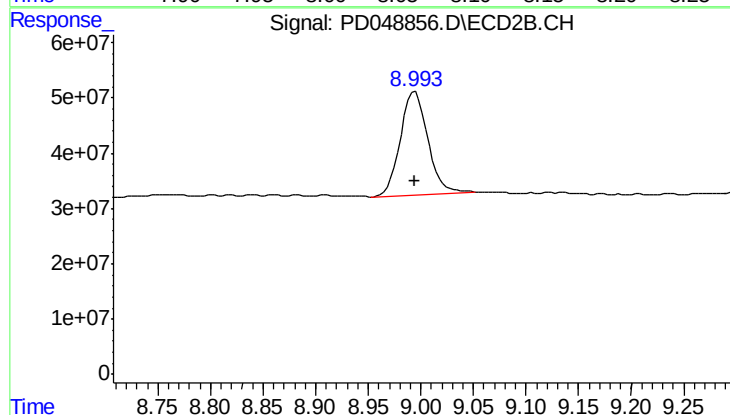
#26 Chlordane-4

R.T.: 6.076 min
Delta R.T.: -0.059 min
Response: 633742
Conc: 0.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.067 min
Delta R.T.: 0.000 min
Response: 28639905
Conc: 20.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 339726385
Conc: 22.49 ng/ml