

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011819\
 Data File : PD051125.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2019 23:13
 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: Jan 19 00:13:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011019.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 03:41:46 2019
 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...	3.225	4.045	44129356	617.7E6	29.545	20.757 #
28)	SA Decachlor...	7.827	9.156	35745933	315.1E6	29.451	15.793 #
Target Compounds							
2)	A alpha-BHC	3.647	4.433	359496	-1413991	0.149	N.D. #
3)	MA gamma-BHC...	3.923	4.717	2489304	-5909553	1.056	N.D. #
4)	MA Heptachlor	4.242f	5.242	247785	53006192	0.103	1.299 #
6)	B beta-BHC	0.000	4.881	0	8388969	N.D.	0.464 #
8)	B Heptachlo...	4.812f	6.002f	1111478	205.1E6	0.495	5.883 #
12)	B 4,4'-DDE	5.323	6.429	7572766	5690681	3.508	0.173 #
13)	MA Dieldrin	5.409	0.000	4742475	0	2.025	N.D. #
14)	MA Endrin	5.592f	6.737f	105411	259.3E6	0.048	9.206 #
15)	B Endosulfa...	5.923	0.000	383944	0	0.192	N.D. #
16)	A 4,4'-DDD	0.000	6.885	0	32696955	N.D.	1.246 #
17)	MA 4,4'-DDT	6.004	7.173	244736	32741233	0.130	1.372 #
18)	B Endrin al...	0.000	7.173f	0	32741233	N.D.	1.437 #
20)	A Methoxychlor	6.587	0.000	424222	0	0.444	N.D. #
23)	Chlordane-1	4.035	4.986	194603	25784954	2.851	17.330 #
24)	Chlordane-2	4.515	0.000	9466924	0	119.089	N.D. #
27)	Chlordane-5	5.923	0.000	383944	0	4.819	N.D. #

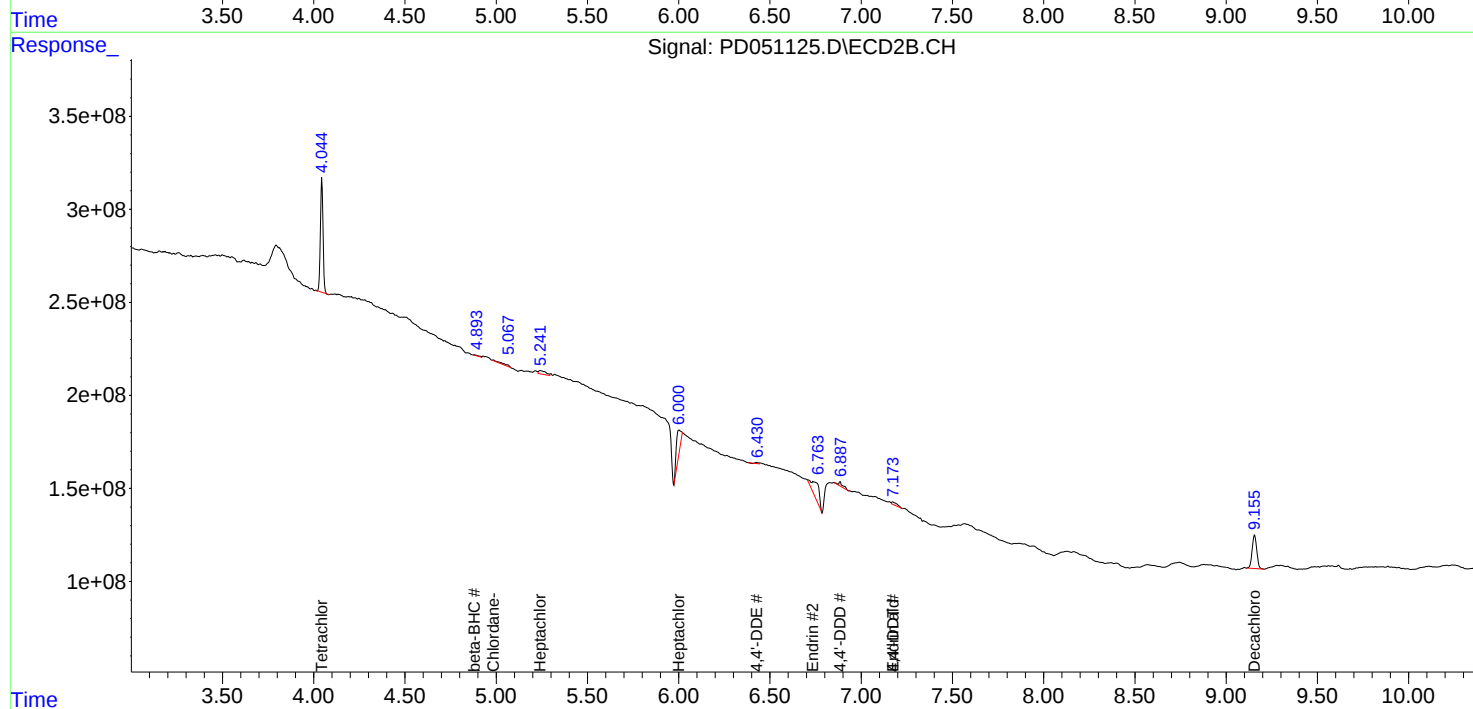
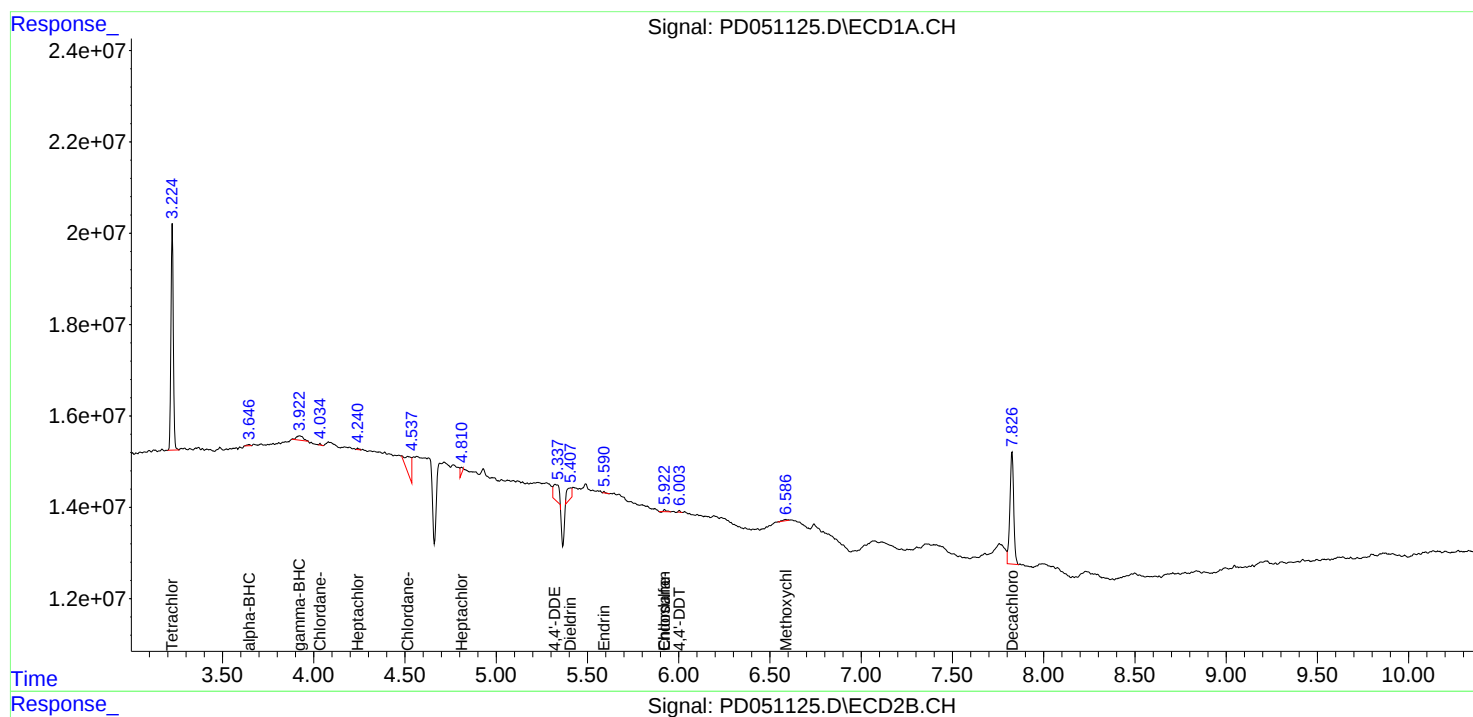
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

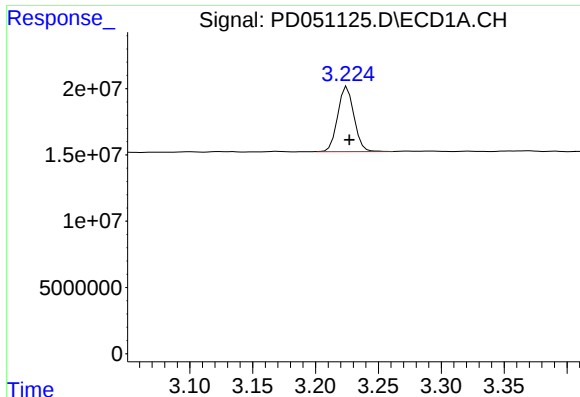
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011819\
Data File : PD051125.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jan 2019 23:13
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 00:13:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011019.M
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Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

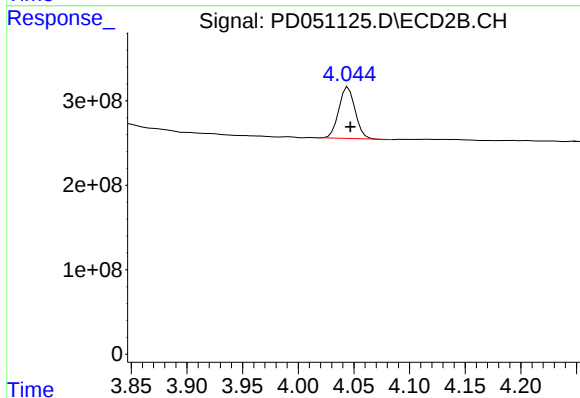




#1 Tetrachloro-m-xylene

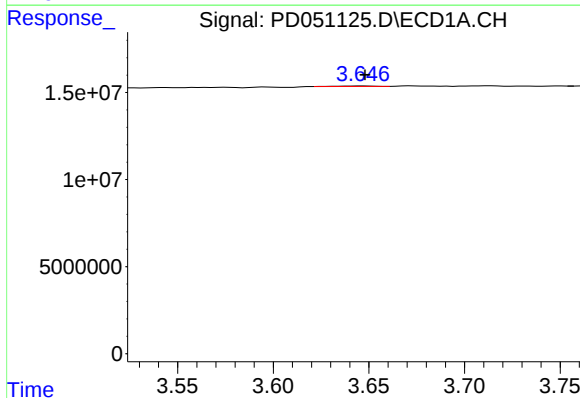
R.T.: 3.225 min
Delta R.T.: -0.002 min
Response: 44129356
Conc: 29.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



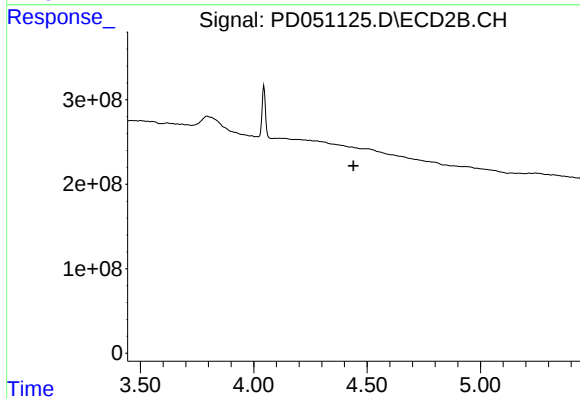
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.002 min
Response: 617733612
Conc: 20.76 ng/ml



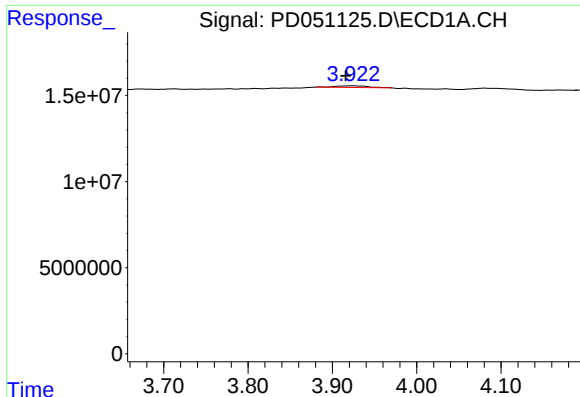
#2 alpha-BHC

R.T.: 3.647 min
Delta R.T.: -0.001 min
Response: 359496
Conc: 0.15 ng/ml



#2 alpha-BHC

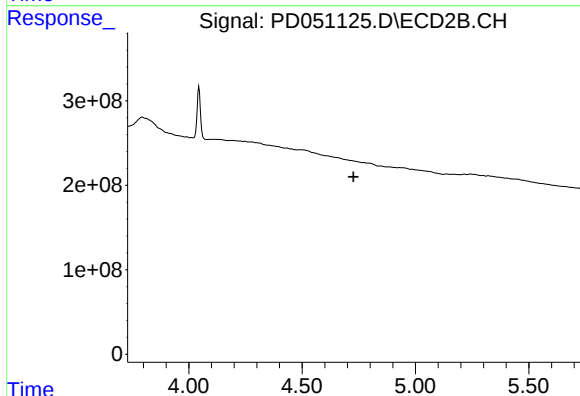
R.T.: 4.433 min
Delta R.T.: -0.007 min
Response: -1413991
Conc: N.D.



#3 gamma-BHC (Lindane)

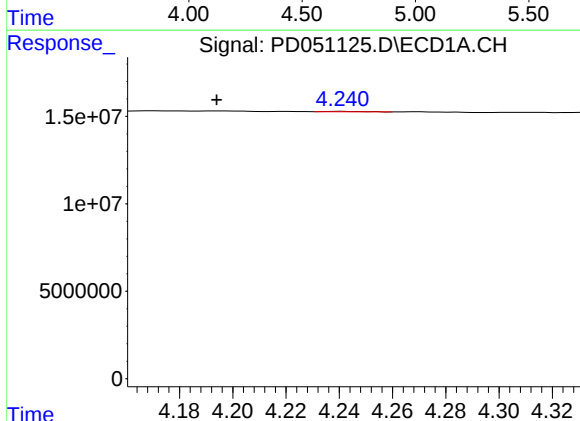
R.T.: 3.923 min
Delta R.T.: 0.007 min
Response: 2489304
Conc: 1.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



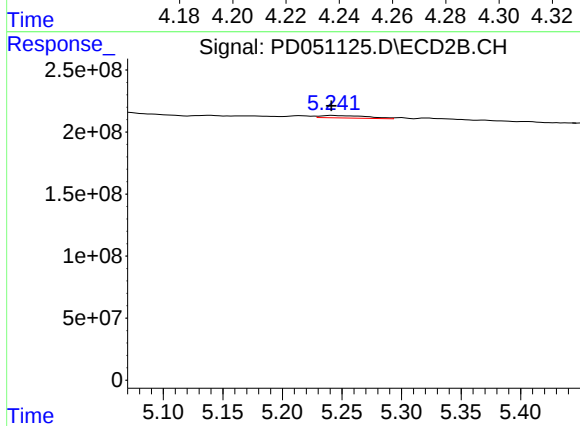
#3 gamma-BHC (Lindane)

R.T.: 4.717 min
Delta R.T.: -0.010 min
Response: -5909553
Conc: N.D.



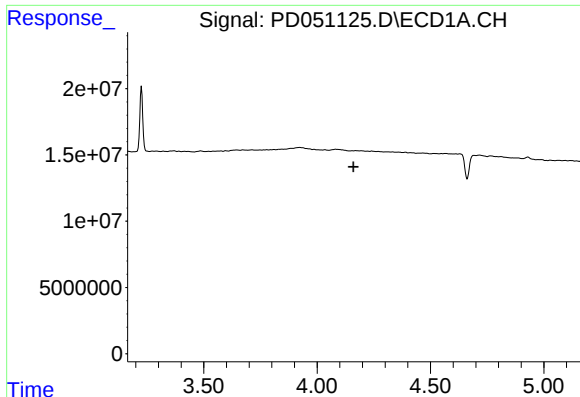
#4 Heptachlor

R.T.: 4.242 min
Delta R.T.: 0.048 min
Response: 247785
Conc: 0.10 ng/ml



#4 Heptachlor

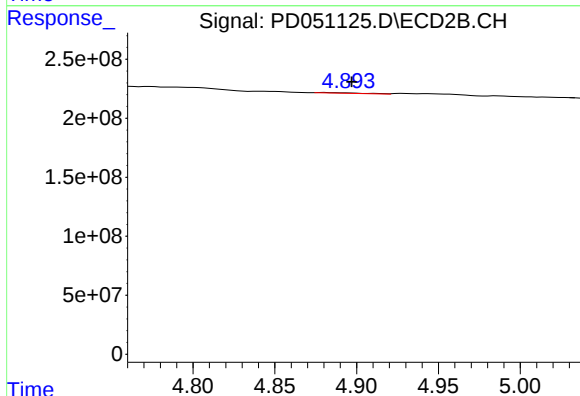
R.T.: 5.242 min
Delta R.T.: 0.001 min
Response: 53006192
Conc: 1.30 ng/ml



#6 beta-BHC

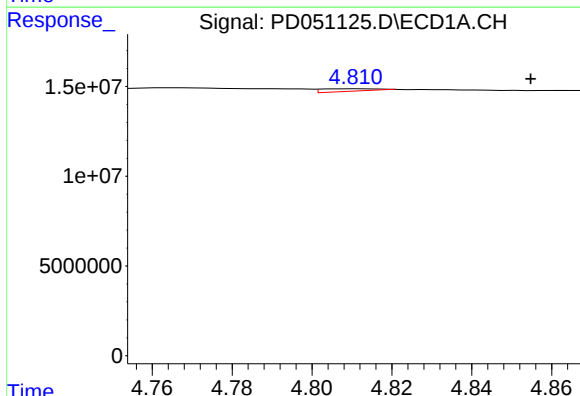
R.T.: 0.000 min
Exp R.T.: 4.161 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



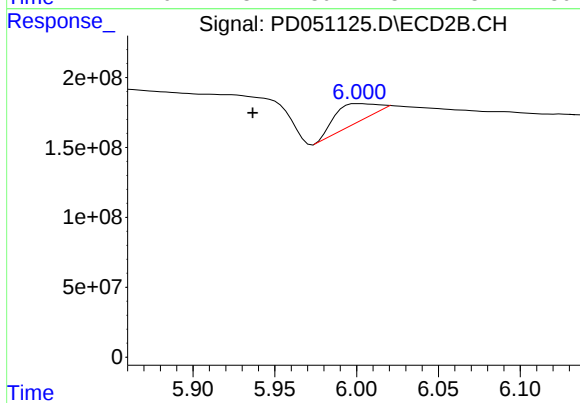
#6 beta-BHC

R.T.: 4.881 min
Delta R.T.: -0.016 min
Response: 8388969
Conc: 0.46 ng/ml



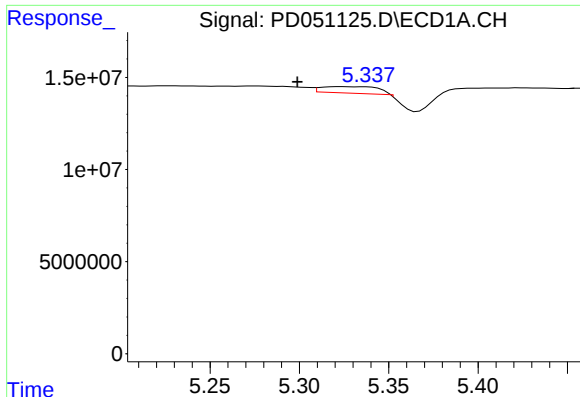
#8 Heptachlor epoxide

R.T.: 4.812 min
Delta R.T.: -0.043 min
Response: 1111478
Conc: 0.49 ng/ml



#8 Heptachlor epoxide

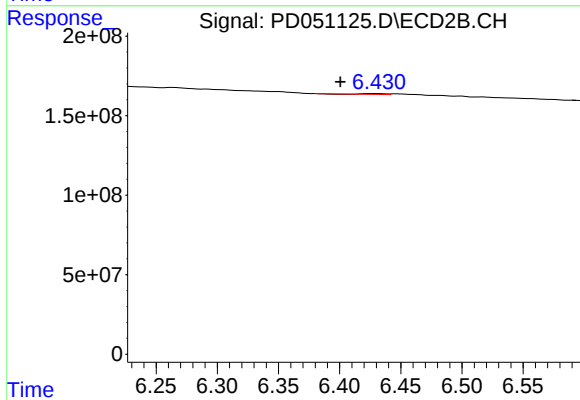
R.T.: 6.002 min
Delta R.T.: 0.066 min
Response: 205133382
Conc: 5.88 ng/ml



#12 4,4'-DDE

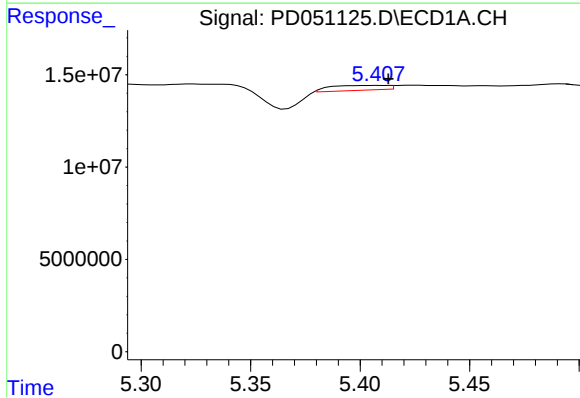
R.T.: 5.323 min
Delta R.T.: 0.024 min
Response: 7572766
Conc: 3.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



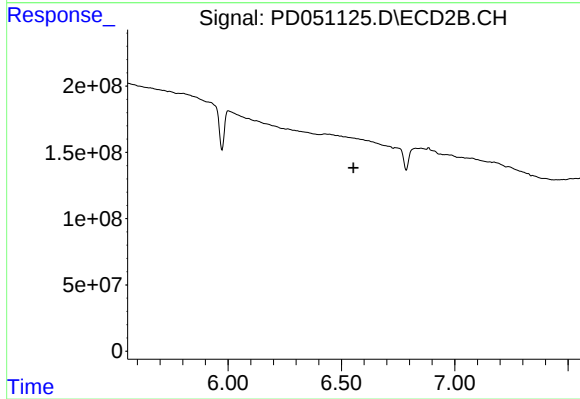
#12 4,4'-DDE

R.T.: 6.429 min
Delta R.T.: 0.028 min
Response: 5690681
Conc: 0.17 ng/ml



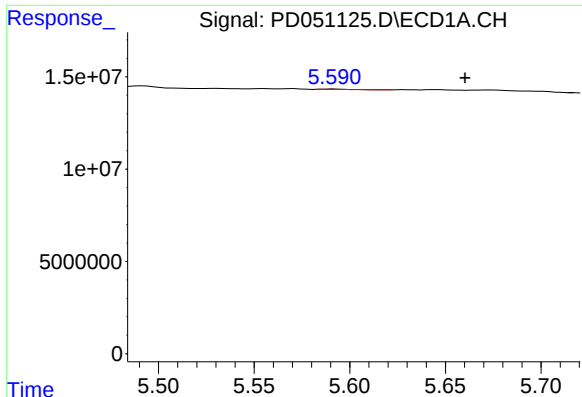
#13 Dieldrin

R.T.: 5.409 min
Delta R.T.: -0.004 min
Response: 4742475
Conc: 2.02 ng/ml



#13 Dieldrin

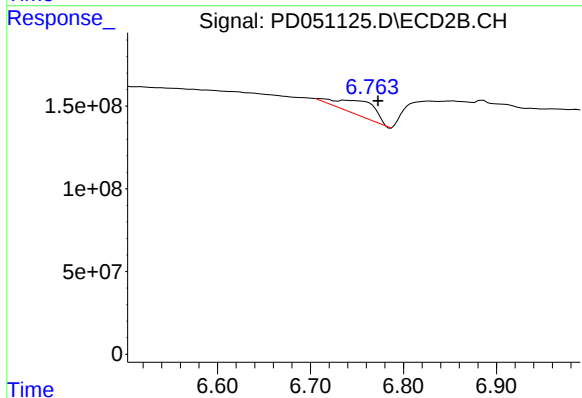
R.T.: 0.000 min
Exp R.T.: 6.553 min
Response: 0
Conc: N.D.



#14 Endrin

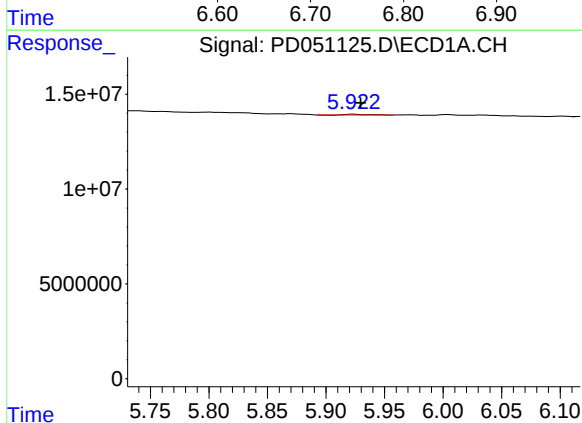
R.T.: 5.592 min
Delta R.T.: -0.069 min
Response: 105411
Conc: 0.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



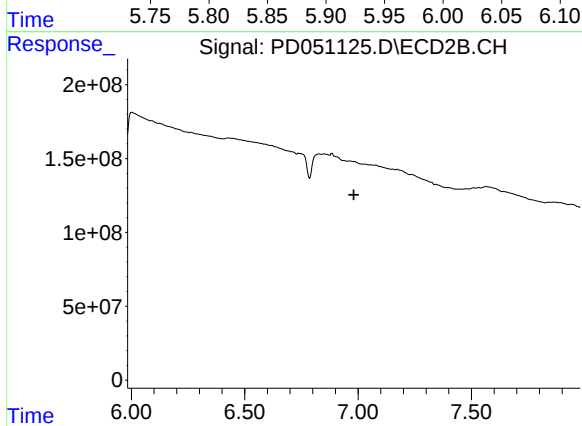
#14 Endrin

R.T.: 6.737 min
Delta R.T.: -0.036 min
Response: 259266028
Conc: 9.21 ng/ml



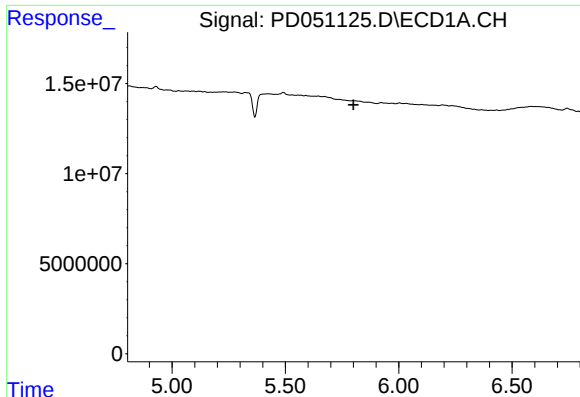
#15 Endosulfan II

R.T.: 5.923 min
Delta R.T.: -0.006 min
Response: 383944
Conc: 0.19 ng/ml



#15 Endosulfan II

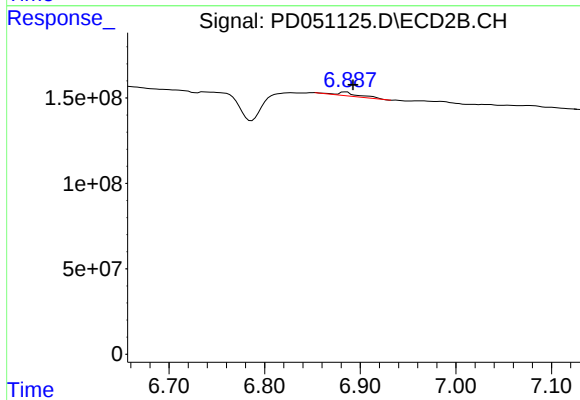
R.T.: 0.000 min
Exp R.T.: 6.981 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

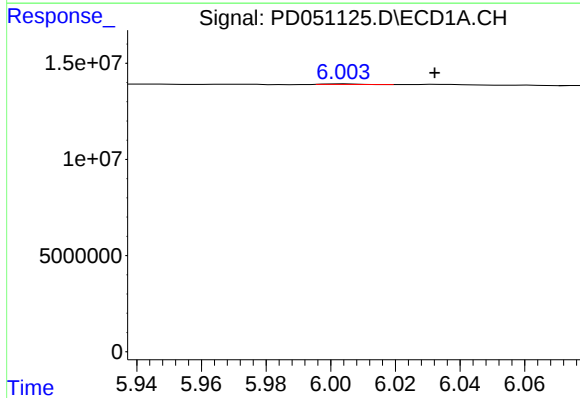
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



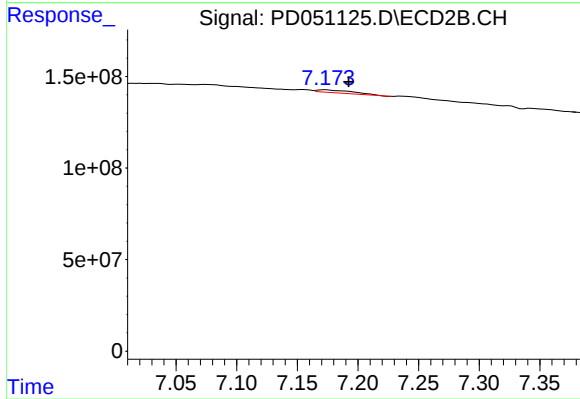
#16 4,4'-DDD

R.T.: 6.885 min
Delta R.T.: -0.008 min
Response: 32696955
Conc: 1.25 ng/ml



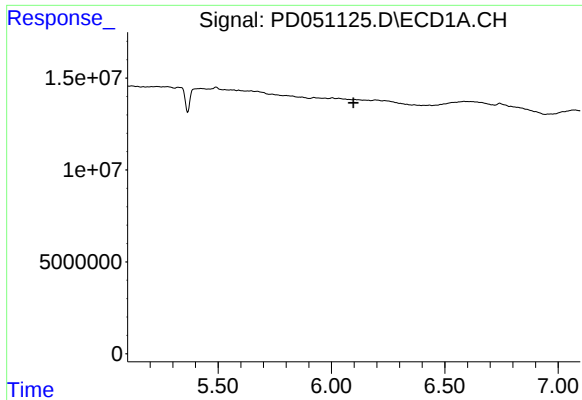
#17 4,4'-DDT

R.T.: 6.004 min
Delta R.T.: -0.028 min
Response: 244736
Conc: 0.13 ng/ml



#17 4,4'-DDT

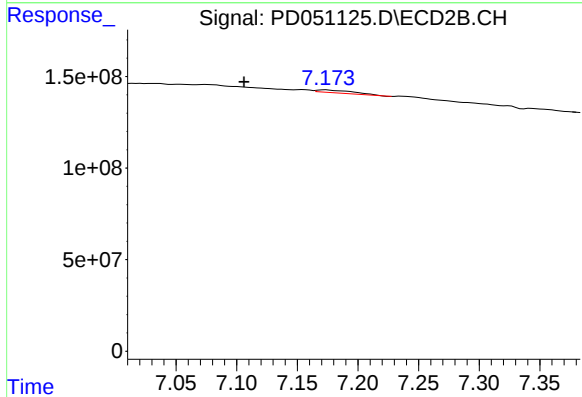
R.T.: 7.173 min
Delta R.T.: -0.019 min
Response: 32741233
Conc: 1.37 ng/ml



#18 Endrin aldehyde

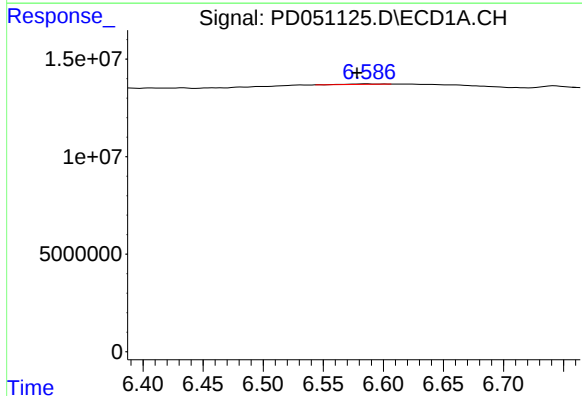
R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



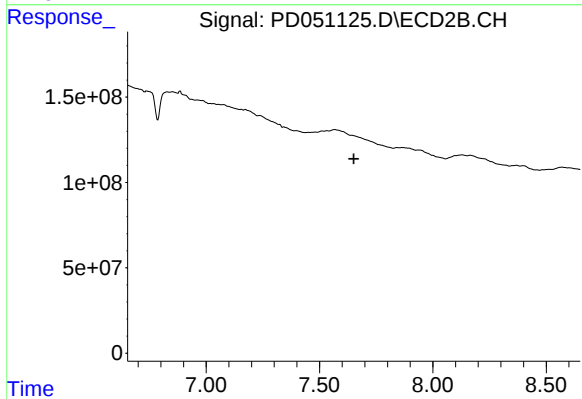
#18 Endrin aldehyde

R.T.: 7.173 min
Delta R.T.: 0.068 min
Response: 32741233
Conc: 1.44 ng/ml



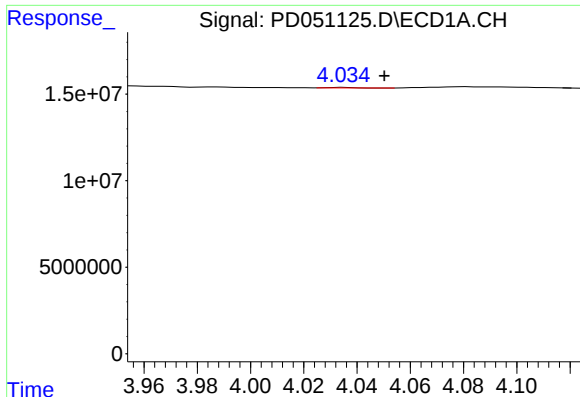
#20 Methoxychlor

R.T.: 6.587 min
Delta R.T.: 0.009 min
Response: 424222
Conc: 0.44 ng/ml



#20 Methoxychlor

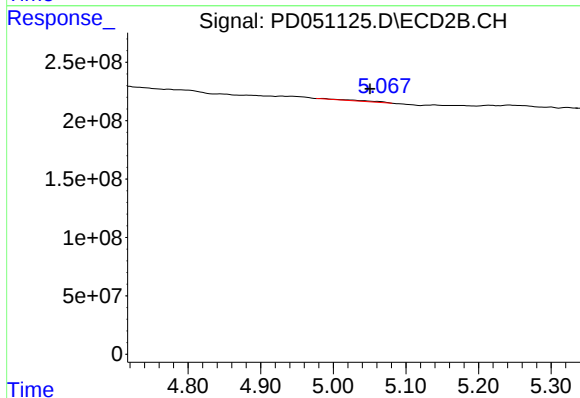
R.T.: 0.000 min
Exp R.T.: 7.651 min
Response: 0
Conc: N.D.



#23 Chlordane-1

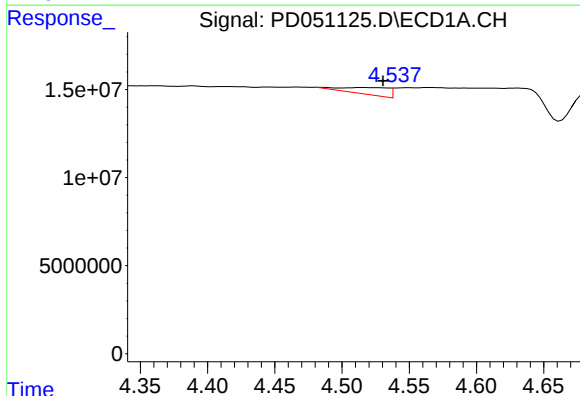
R.T.: 4.035 min
Delta R.T.: -0.015 min
Response: 194603
Conc: 2.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



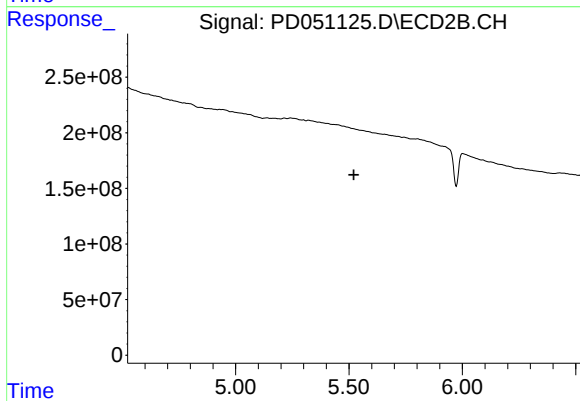
#23 Chlordane-1

R.T.: 4.986 min
Delta R.T.: -0.065 min
Response: 25784954
Conc: 17.33 ng/ml



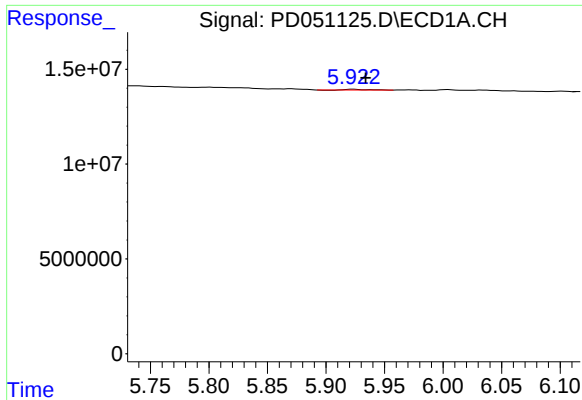
#24 Chlordane-2

R.T.: 4.515 min
Delta R.T.: -0.015 min
Response: 9466924
Conc: 119.09 ng/ml



#24 Chlordane-2

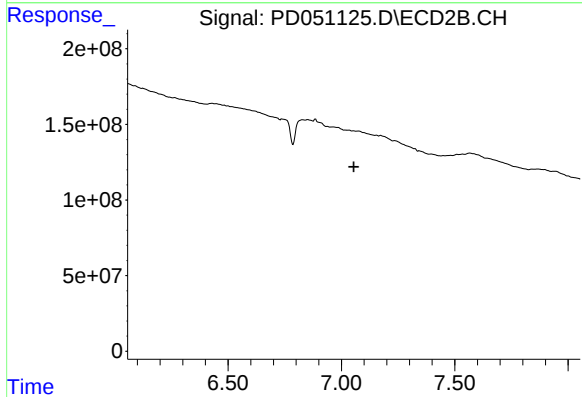
R.T.: 0.000 min
Exp R.T.: 5.521 min
Response: 0
Conc: N.D.



#27 Chlordane-5

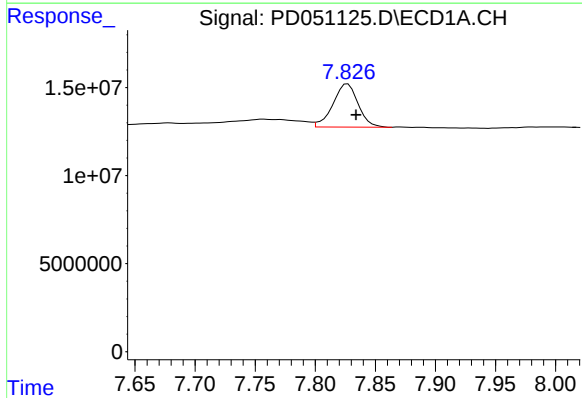
R.T.: 5.923 min
Delta R.T.: -0.011 min
Response: 383944
Conc: 4.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



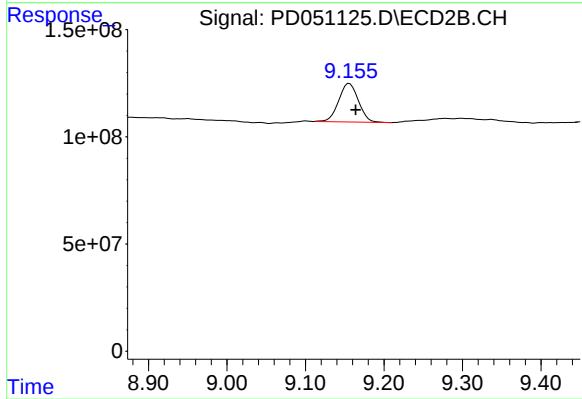
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.055 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.827 min
Delta R.T.: -0.007 min
Response: 35745933
Conc: 29.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: -0.008 min
Response: 315149981
Conc: 15.79 ng/ml