

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022619\
 Data File : PD051387.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Feb 2019 13:10
 Operator : AJ\SJ
 Sample : K1553-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF5W9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 00:51:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022219CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 22 04:35:08 2019
 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

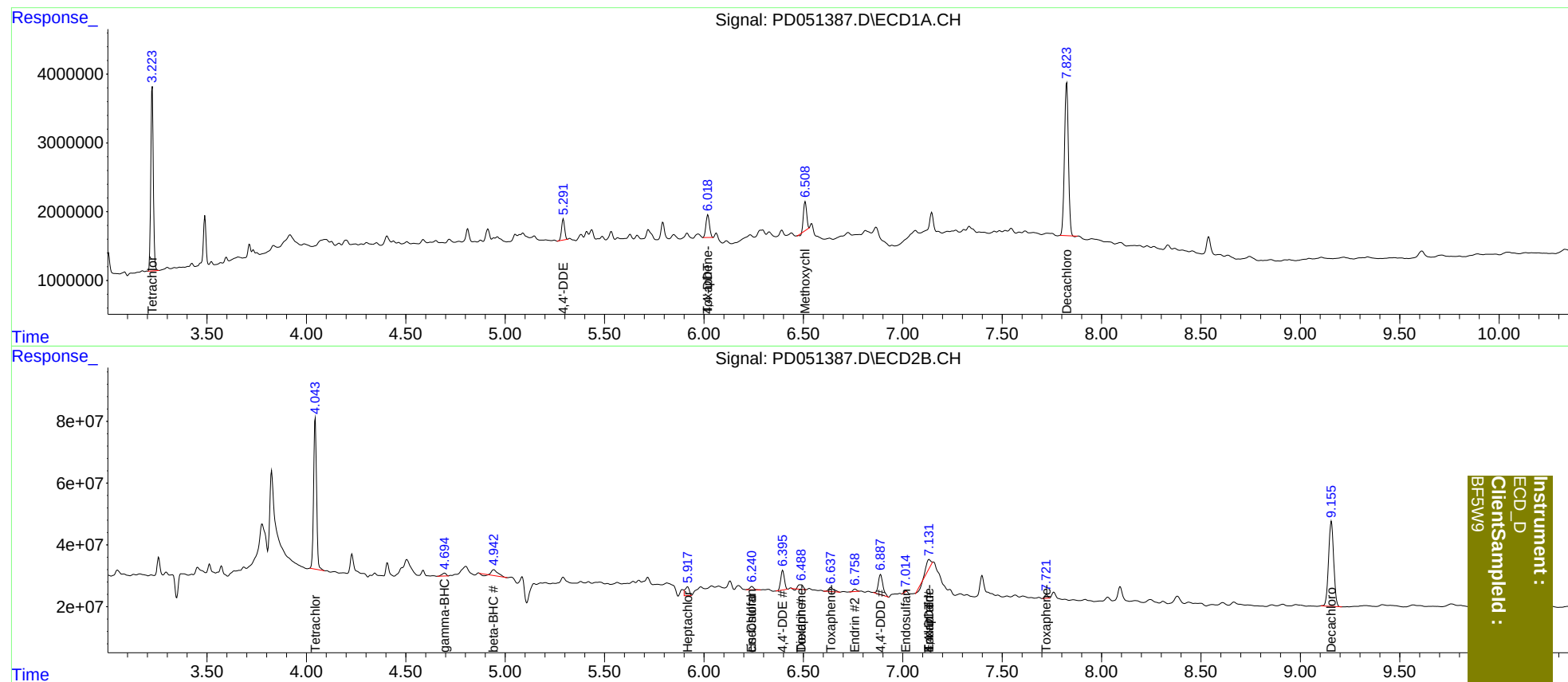
System Monitoring Compounds							
1)	SA Tetrachlo...	3.225	4.045	24085149	511.0E6	16.760	16.538
27)	SA Decachlor...	7.824	9.156	30689238	495.5E6	25.518	26.136
Target Compounds							
3)	MA gamma-BHC...	0.000	4.696f	0	14388140	N.D.	0.337
6)	B beta-BHC	0.000	4.943f	0	36969970	N.D.	1.863
8)	B Heptachlo...	0.000	5.918	0	42283888	N.D.	1.181
9)	A Endosulfan I	0.000	6.241f	0	14317712	N.D.	0.432
11)	B cis-Chlor...	0.000	6.241	0	14317712	N.D.	0.414
12)	B 4,4'-DDE	5.292	6.396	3268557	81013708	1.519	2.479 #
13)	MA Dieldrin	0.000	6.489f	0	24141901	N.D.	0.725
14)	MA Endrin	0.000	6.760	0	9656503	N.D.	0.365
15)	B Endosulfa...	0.000	7.016f	0	3521976	N.D.	0.128
16)	A 4,4'-DDD	0.000	6.889	0	105.4E6	N.D.	4.027
17)	MA 4,4'-DDT	6.020	7.132f	4125084	33197910	2.265	1.439 #
18)	B Endrin al...	0.000	7.132	0	33197910	N.D.	1.477
20)	A Methoxychlor	6.509f	0.000	4521965	0	4.897	N.D. #
22)	Toxaphene-1	0.000	6.489	0	24141901	N.D.	160.653
23)	Toxaphene-2	0.000	6.638	0	24018152	N.D.	82.887
24)	Toxaphene-3	6.020	7.132	4125084	33197910	108.420	136.570 #
26)	Toxaphene-5	0.000	7.723	0	12058921	N.D.	41.901

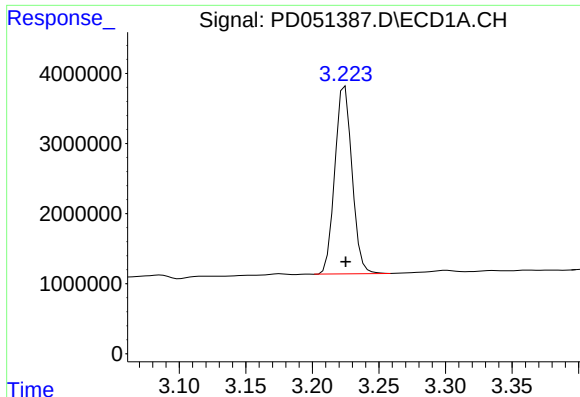
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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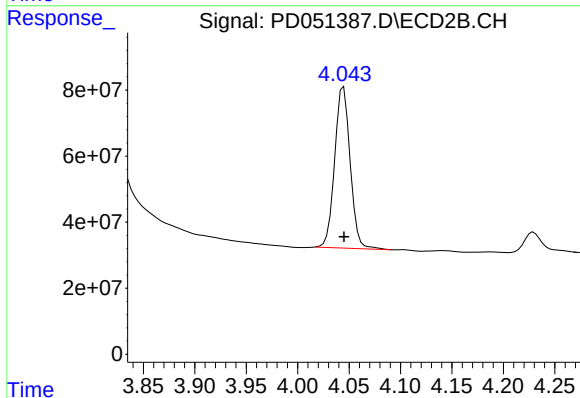




#1 Tetrachloro-m-xylene

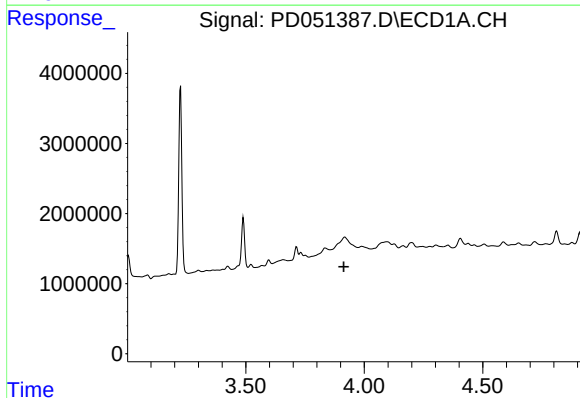
R.T.: 3.225 min
Delta R.T.: 0.000 min
Response: 24085149
Conc: 16.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5W9



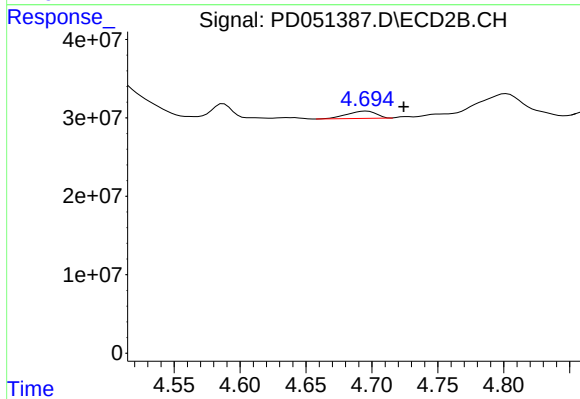
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 510957568
Conc: 16.54 ng/ml



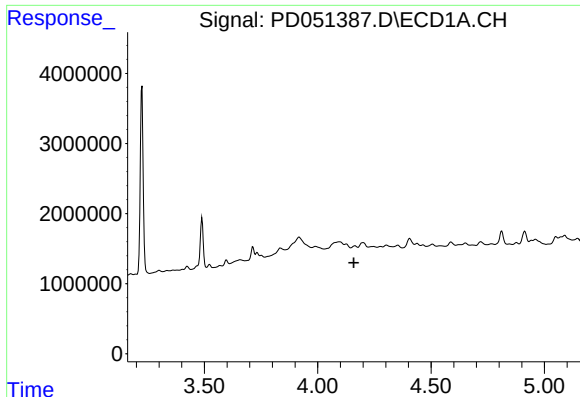
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.913 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

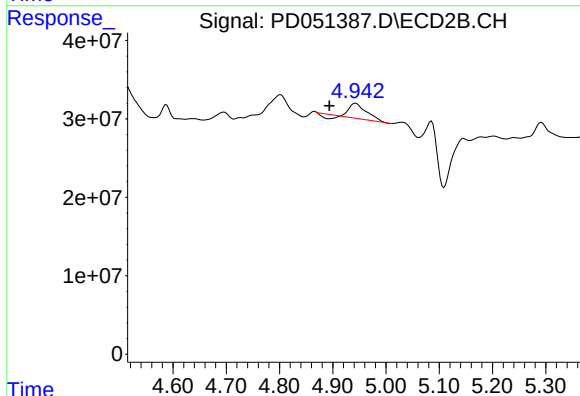
R.T.: 4.696 min
Delta R.T.: -0.028 min
Response: 14388140
Conc: 0.34 ng/ml



#6 beta-BHC

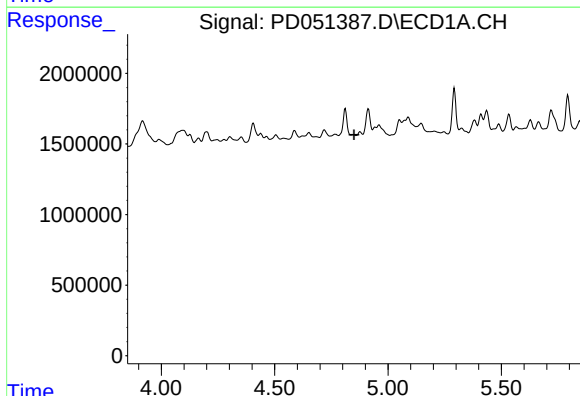
R.T.: 0.000 min
Exp R.T.: 4.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5W9



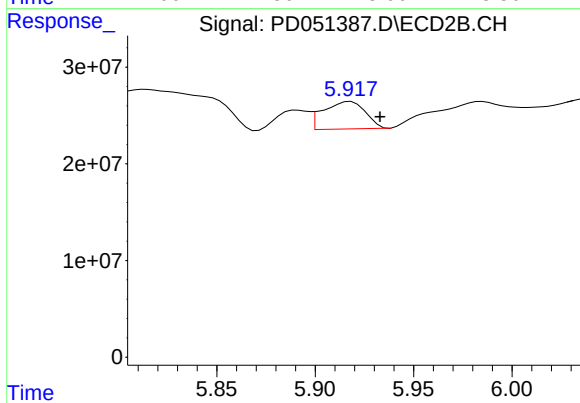
#6 beta-BHC

R.T.: 4.943 min
Delta R.T.: 0.049 min
Response: 36969970
Conc: 1.86 ng/ml



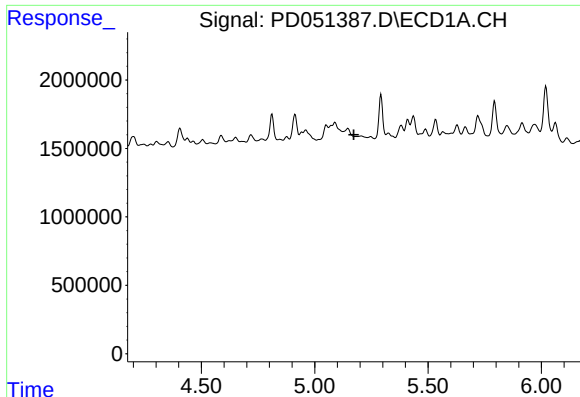
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.851 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

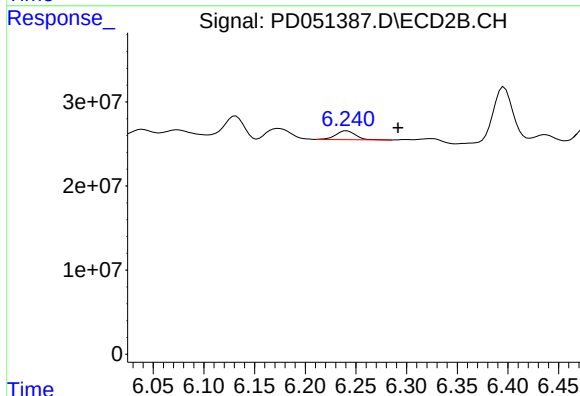
R.T.: 5.918 min
Delta R.T.: -0.015 min
Response: 42283888
Conc: 1.18 ng/ml



#9 Endosulfan I

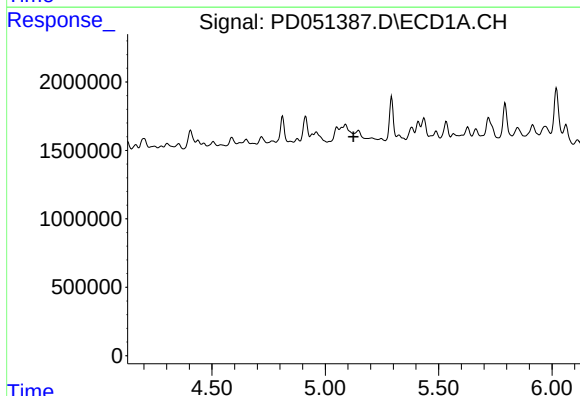
R.T.: 0.000 min
Exp R.T.: 5.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5W9



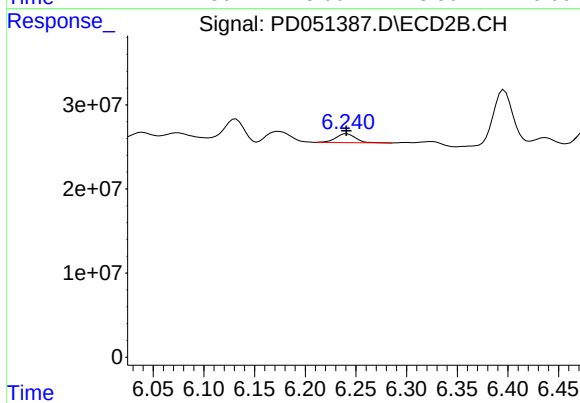
#9 Endosulfan I

R.T.: 6.241 min
Delta R.T.: -0.051 min
Response: 14317712
Conc: 0.43 ng/ml



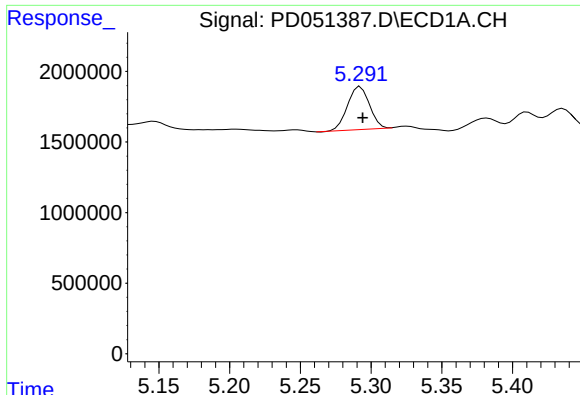
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.125 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

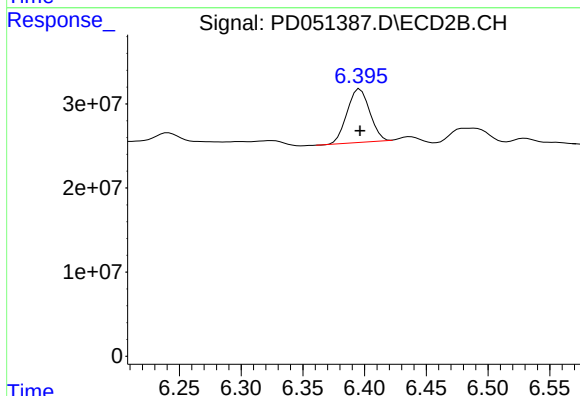
R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 14317712
Conc: 0.41 ng/ml



#12 4,4'-DDE

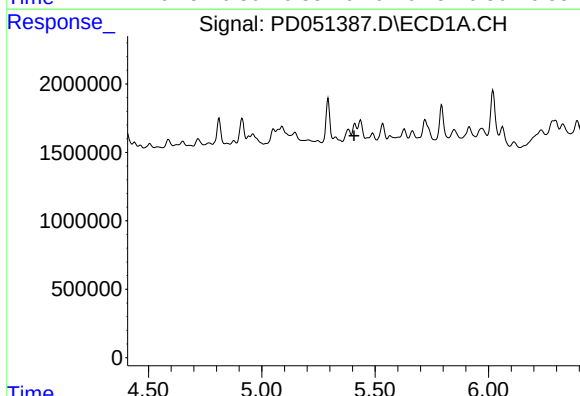
R.T.: 5.292 min
Delta R.T.: -0.002 min
Response: 3268557
Conc: 1.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5W9



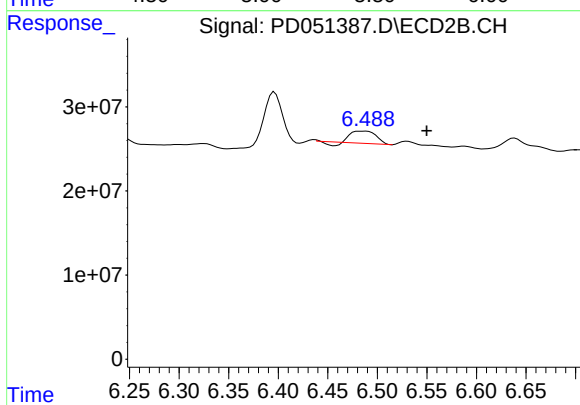
#12 4,4'-DDE

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 81013708
Conc: 2.48 ng/ml



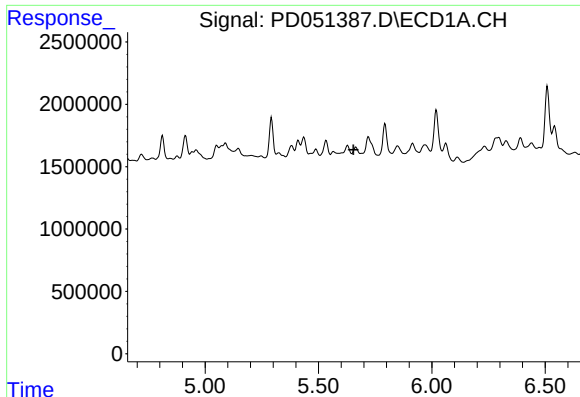
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.408 min
Response: 0
Conc: N.D.



#13 Dieldrin

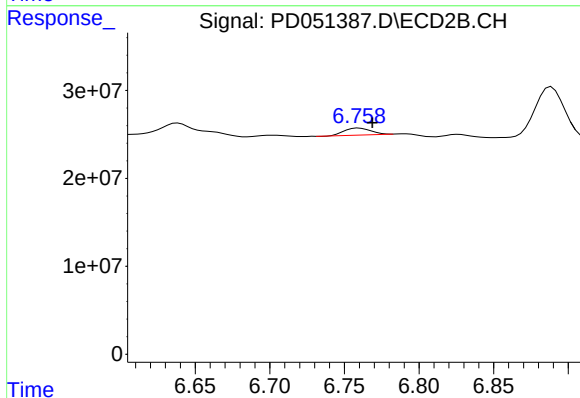
R.T.: 6.489 min
Delta R.T.: -0.061 min
Response: 24141901
Conc: 0.73 ng/ml



#14 Endrin

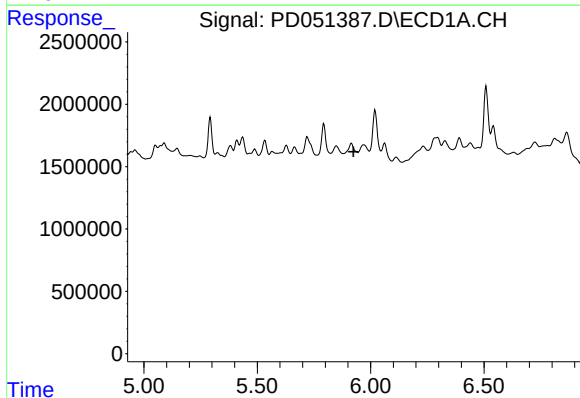
R.T.: 0.000 min
Exp R.T.: 5.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5W9



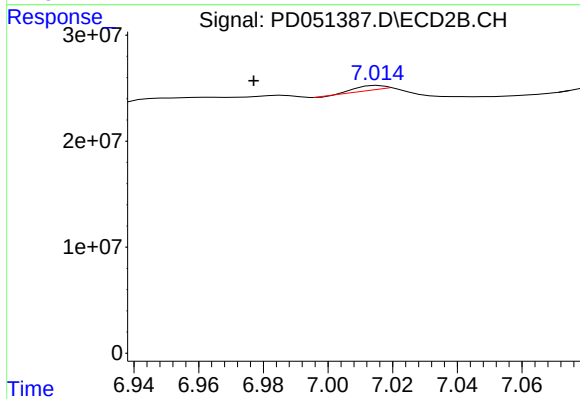
#14 Endrin

R.T.: 6.760 min
Delta R.T.: -0.009 min
Response: 9656503
Conc: 0.37 ng/ml



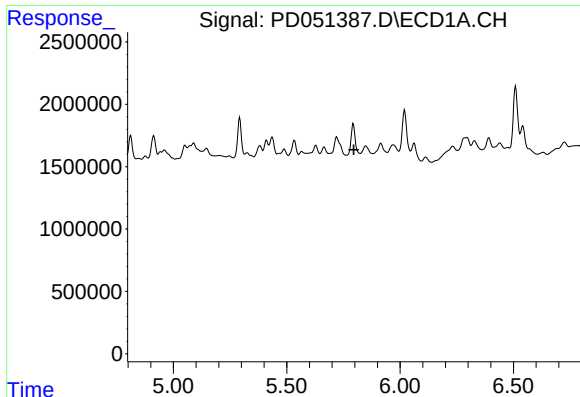
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.925 min
Response: 0
Conc: N.D.



#15 Endosulfan II

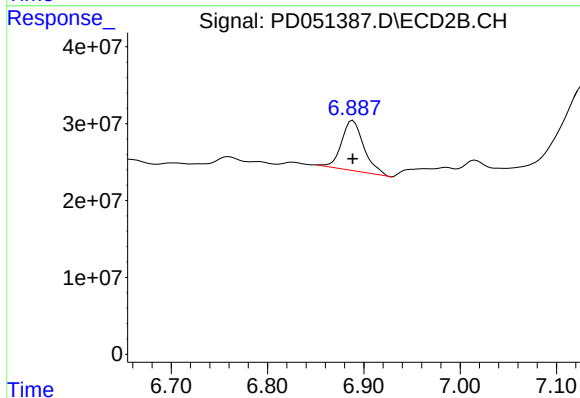
R.T.: 7.016 min
Delta R.T.: 0.039 min
Response: 3521976
Conc: 0.13 ng/ml



#16 4,4'-DDD

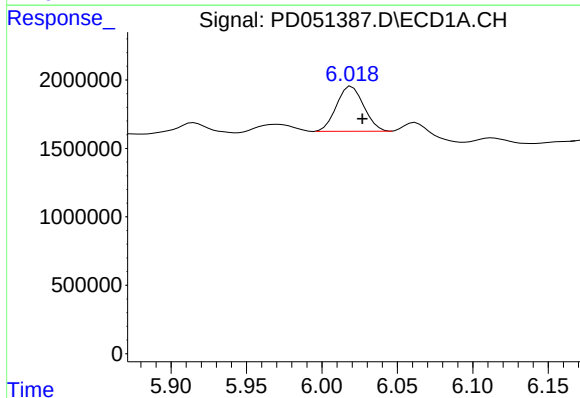
R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5W9



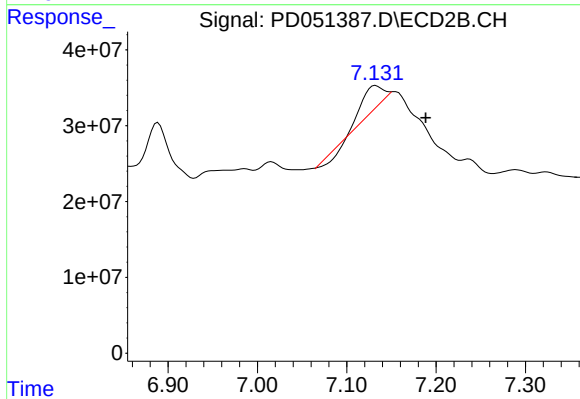
#16 4,4'-DDD

R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 105420871
Conc: 4.03 ng/ml



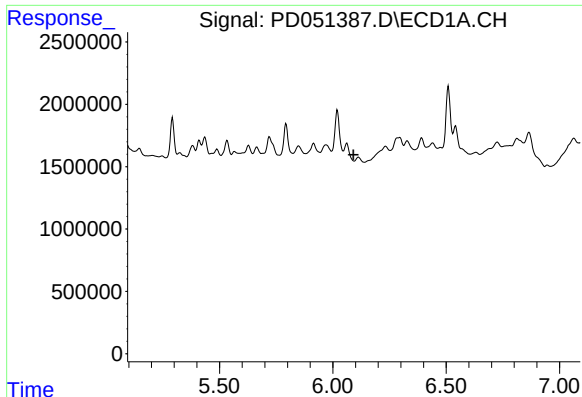
#17 4,4'-DDT

R.T.: 6.020 min
Delta R.T.: -0.007 min
Response: 4125084
Conc: 2.27 ng/ml



#17 4,4'-DDT

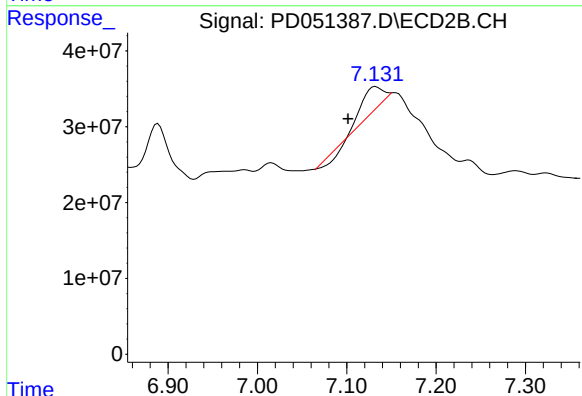
R.T.: 7.132 min
Delta R.T.: -0.056 min
Response: 33197910
Conc: 1.44 ng/ml



#18 Endrin aldehyde

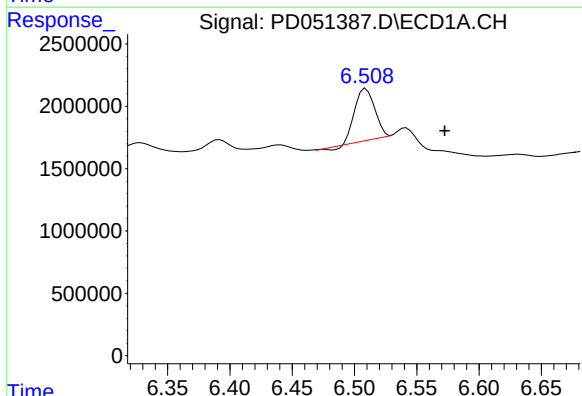
R.T.: 0.000 min
Exp R.T.: 6.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5W9



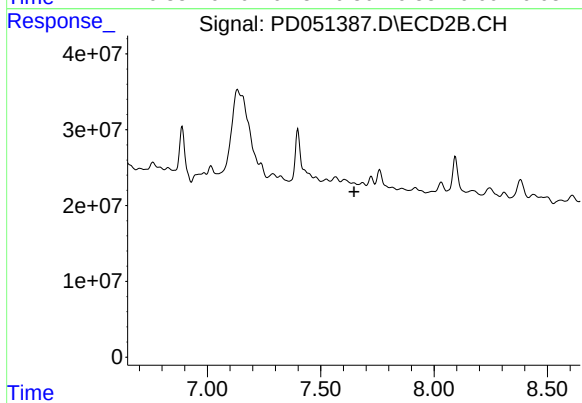
#18 Endrin aldehyde

R.T.: 7.132 min
Delta R.T.: 0.031 min
Response: 33197910
Conc: 1.48 ng/ml



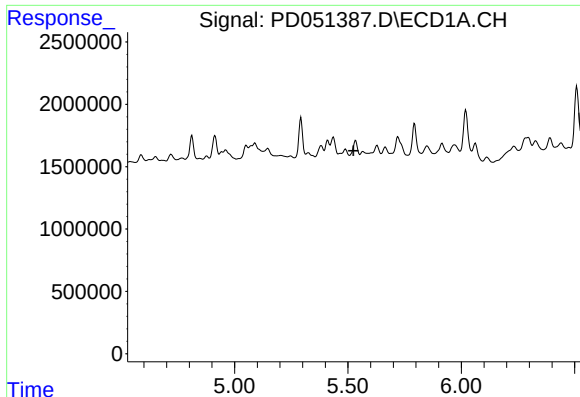
#20 Methoxychlor

R.T.: 6.509 min
Delta R.T.: -0.063 min
Response: 4521965
Conc: 4.90 ng/ml



#20 Methoxychlor

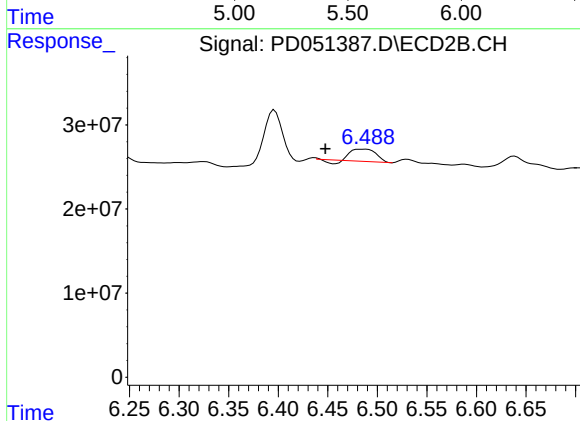
R.T.: 0.000 min
Exp R.T.: 7.647 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

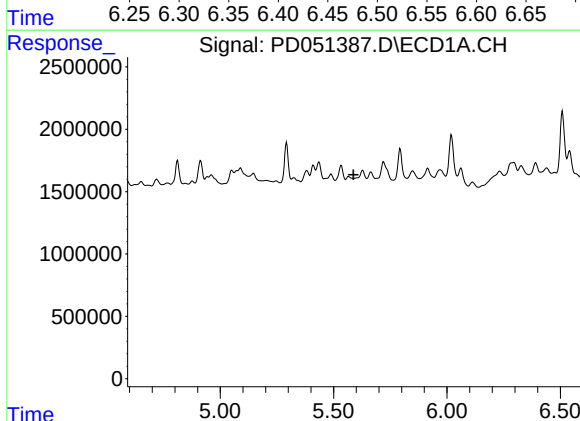
R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5W9



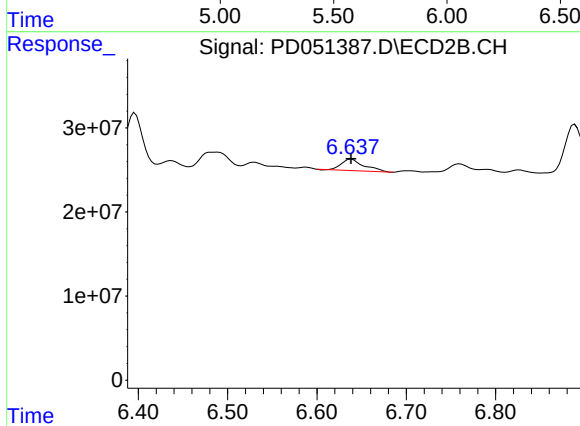
#22 Toxaphene-1

R.T.: 6.489 min
Delta R.T.: 0.041 min
Response: 24141901
Conc: 160.65 ng/ml



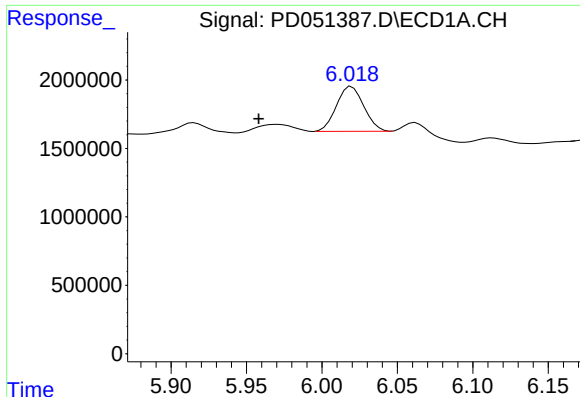
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.588 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

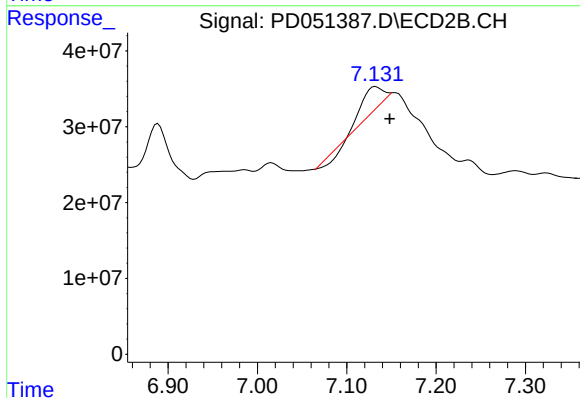
R.T.: 6.638 min
Delta R.T.: 0.000 min
Response: 24018152
Conc: 82.89 ng/ml



#24 Toxaphene-3

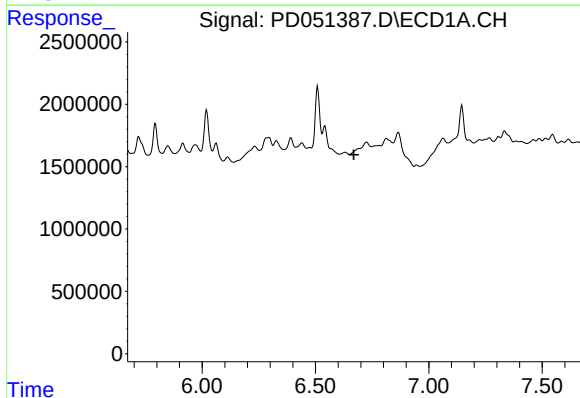
R.T.: 6.020 min
Delta R.T.: 0.062 min
Response: 4125084
Conc: 108.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5W9



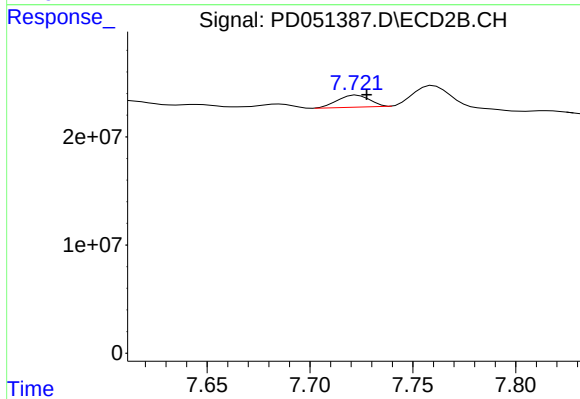
#24 Toxaphene-3

R.T.: 7.132 min
Delta R.T.: -0.016 min
Response: 33197910
Conc: 136.57 ng/ml



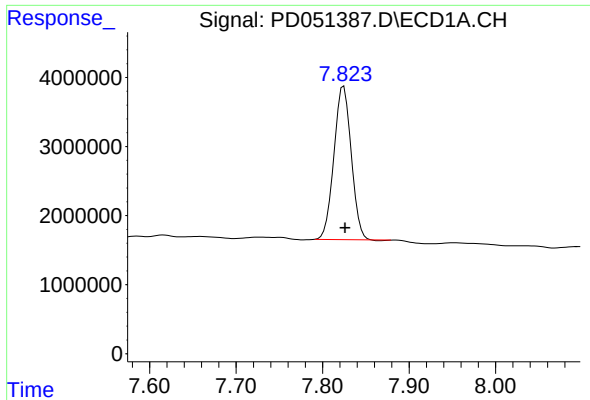
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.670 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

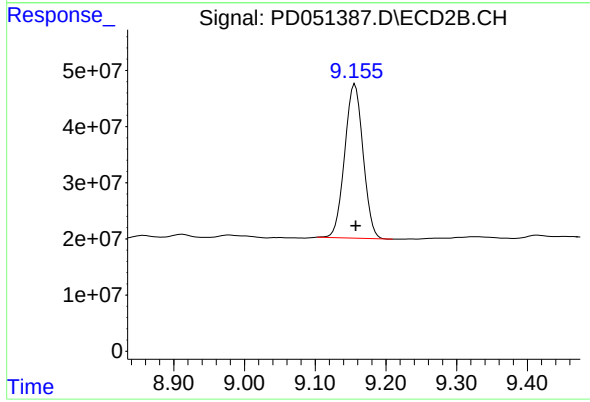
R.T.: 7.723 min
Delta R.T.: -0.005 min
Response: 12058921
Conc: 41.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: -0.001 min
Response: 30689238
Conc: 25.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5W9



#27 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 495470340
Conc: 26.14 ng/ml