

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103118\
 Data File : PD050125.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Oct 2018 11:40
 Operator : AJ\SJ
 Sample : J5699-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 03:59:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 05:13:06 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 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

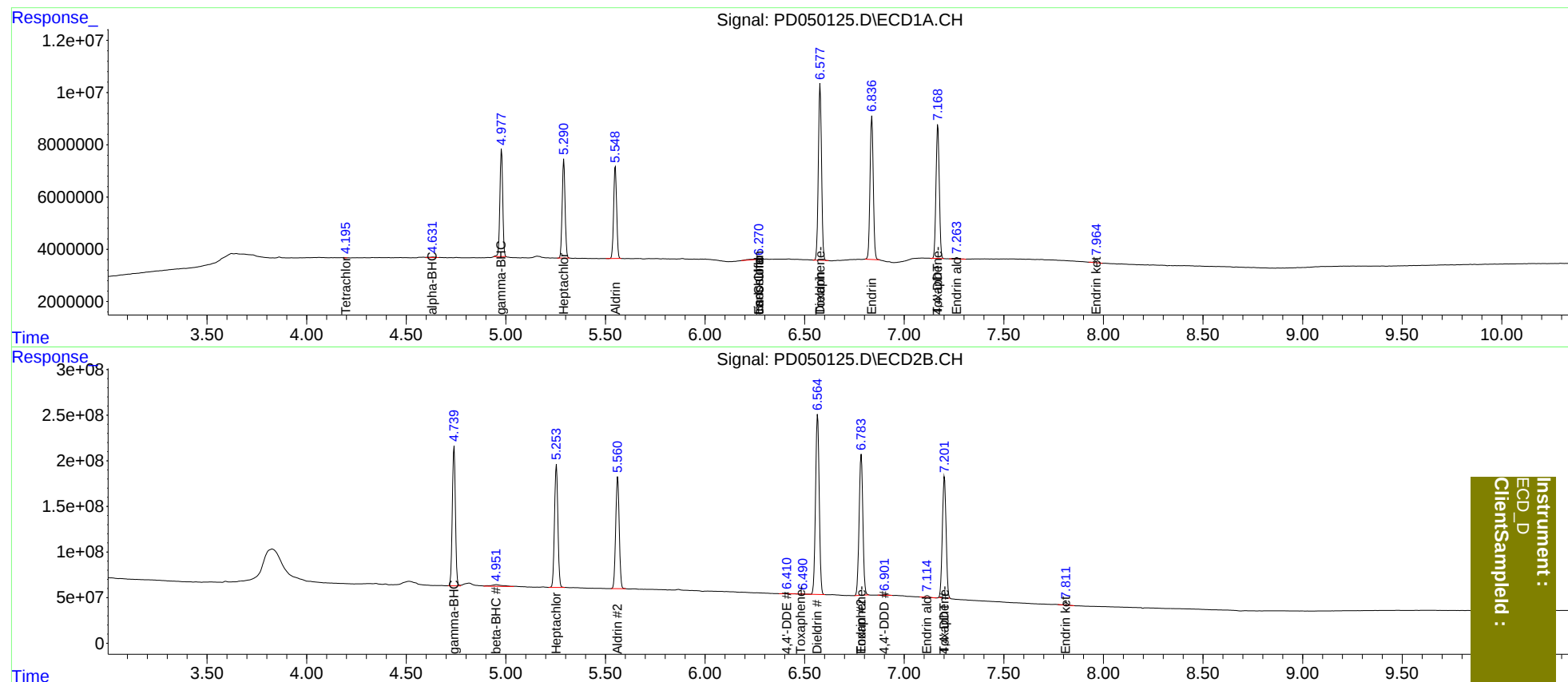
System Monitoring Compounds							
1)	SA Tetrachlo...	4.195f	0.000	656236	0	0.992	N.D. #
Target Compounds							
2)	A alpha-BHC	4.634f	0.000	541060	0	0.603	N.D. #
3)	MA gamma-BHC...	4.979	4.740	40705333	1662.9E6	44.154	41.267
4)	MA Heptachlor	5.291	5.254	38685994	1599.3E6	44.365	40.667
5)	MB Aldrin	5.550	5.562	37193669	1517.5E6	46.250	44.018
6)	B beta-BHC	0.000	4.952f	0	76095915	N.D.	4.111
8)	B Heptachlo...	0.000	5.934	0	476264	N.D.	<MDL
9)	A Endosulfan I	6.271f	6.263f	808161	2698765	1.043	<MDL #
10)	B trans-Chl...	6.271f	6.185	808161	1298444	0.963	<MDL #
11)	B cis-Chlor...	6.271	6.263	808161	2698765	0.988	<MDL #
12)	B 4,4'-DDE	0.000	6.411	0	9558668	N.D.	0.361
13)	MA Dieldrin	6.578	6.565	75463108	2548.1E6	87.487	88.592
14)	MA Endrin	6.838	6.784	62624223	2017.6E6	99.714	99.724
16)	A 4,4'-DDD	0.000	6.903	0	12543896	N.D.	0.595
17)	MA 4,4'-DDT	7.169	7.202	58048888	1722.4E6	97.187	109.830
18)	B Endrin al...	7.265	7.115	758070	25424811	1.383	1.485
21)	B Endrin ke...	7.966	7.812	1578116	34934611	2.235	1.913
22)	Toxaphene-1	6.578	6.483	75463108	857212	12565.874	6.840 #
23)	Toxaphene-2	6.750	6.784	-205047	2017.6E6	N.D.	13977.420
24)	Toxaphene-3	7.169	7.202	58048888	1722.4E6	4332.835	9452.026 #

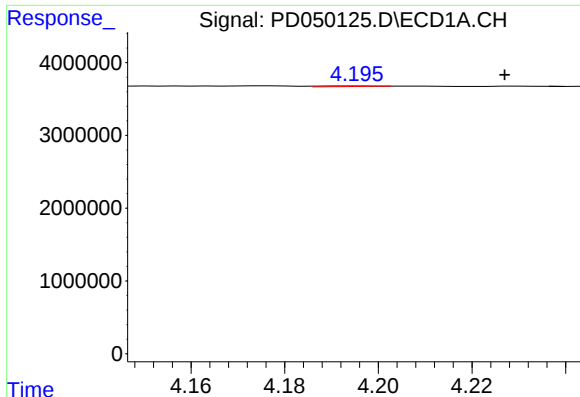
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103118\
Data File : PD050125.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Oct 2018 11:40
Operator : AJ\SJ
Sample : J5699-12
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 03:59:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 19 05:13:06 2018
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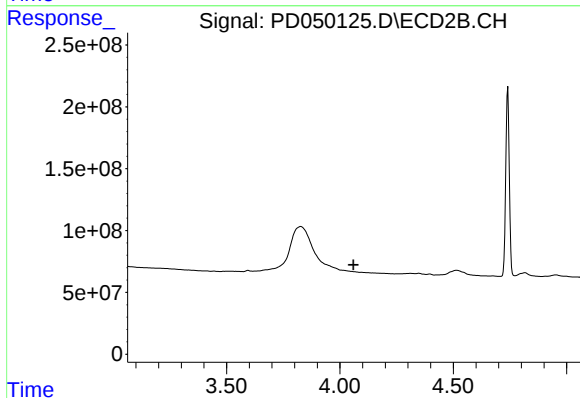




#1 Tetrachloro-m-xylene

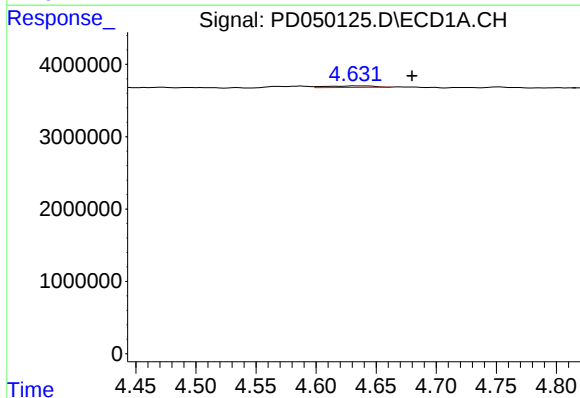
R.T.: 4.195 min
Delta R.T.: -0.032 min
Response: 656236
Conc: 0.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



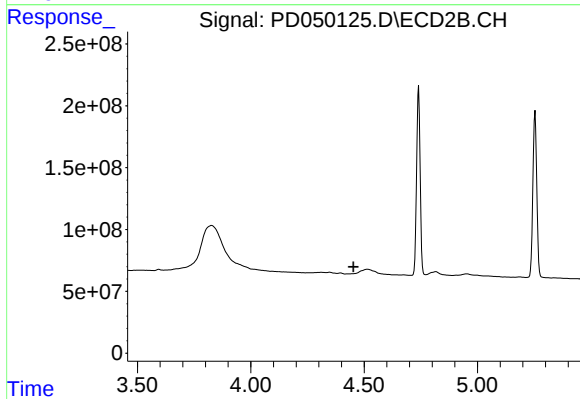
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.060 min
Response: 0
Conc: N.D.



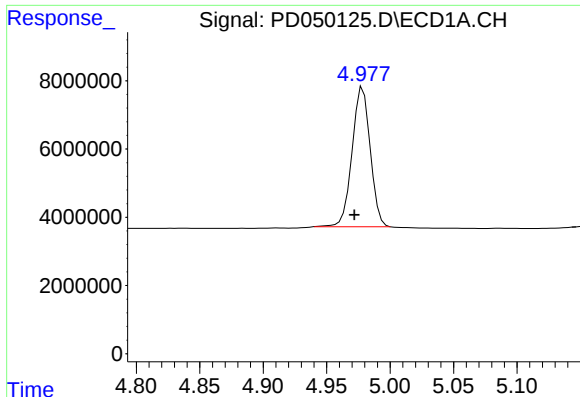
#2 alpha-BHC

R.T.: 4.634 min
Delta R.T.: -0.046 min
Response: 541060
Conc: 0.60 ng/ml



#2 alpha-BHC

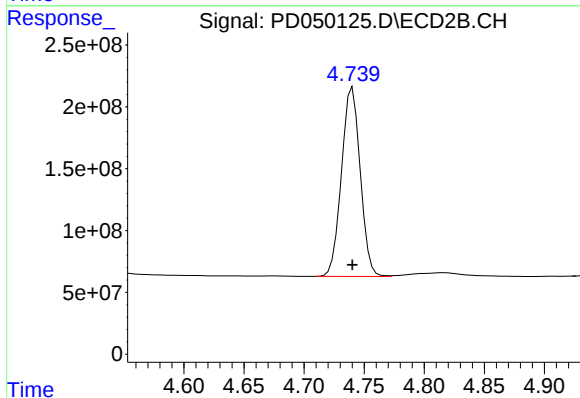
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

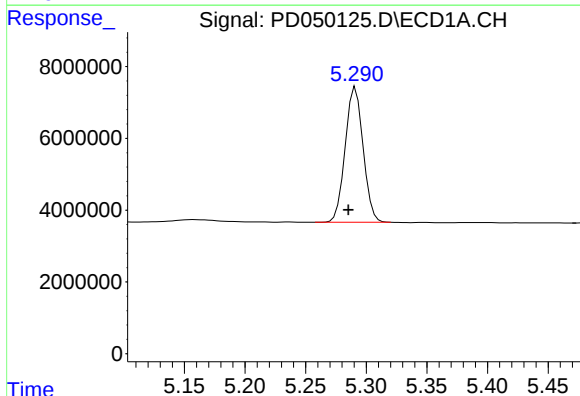
R.T.: 4.979 min
Delta R.T.: 0.007 min
Response: 40705333
Conc: 44.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



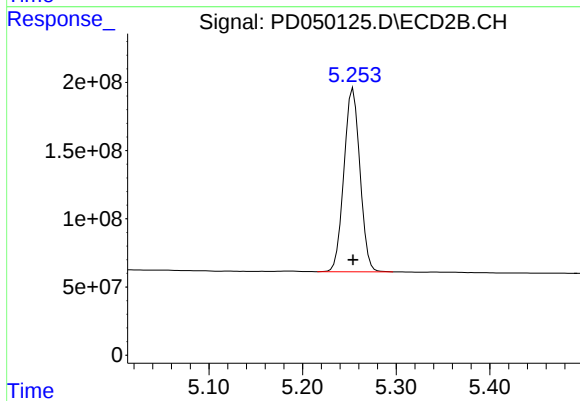
#3 gamma-BHC (Lindane)

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 1662864161
Conc: 41.27 ng/ml



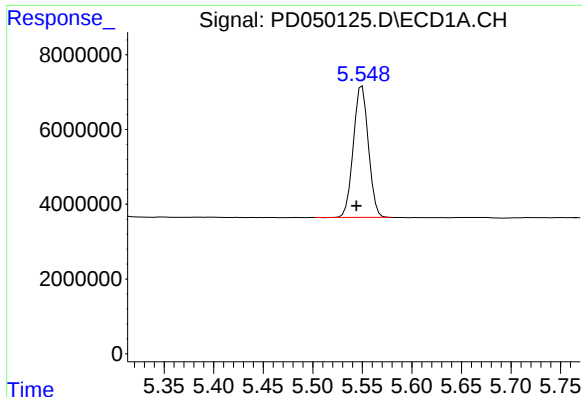
#4 Heptachlor

R.T.: 5.291 min
Delta R.T.: 0.006 min
Response: 38685994
Conc: 44.36 ng/ml



#4 Heptachlor

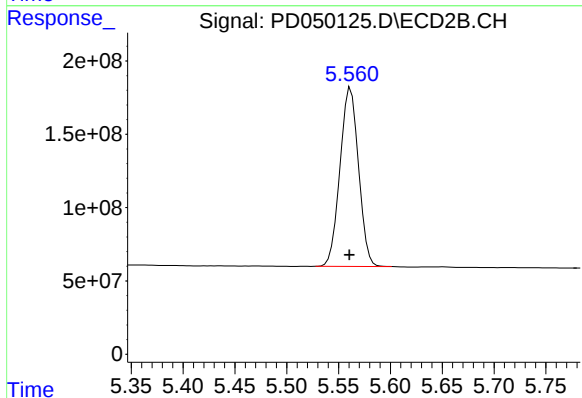
R.T.: 5.254 min
Delta R.T.: 0.000 min
Response: 1599291339
Conc: 40.67 ng/ml



#5 Aldrin

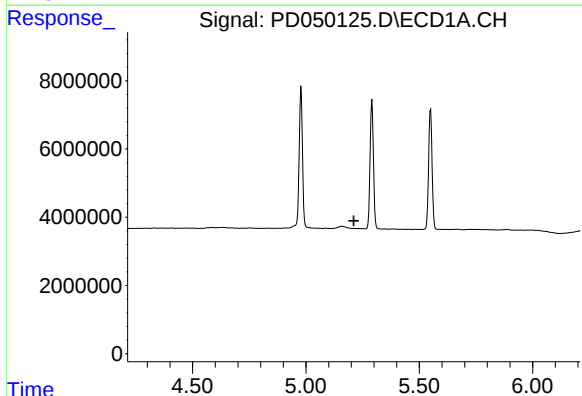
R.T.: 5.550 min
Delta R.T.: 0.006 min
Response: 37193669
Conc: 46.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



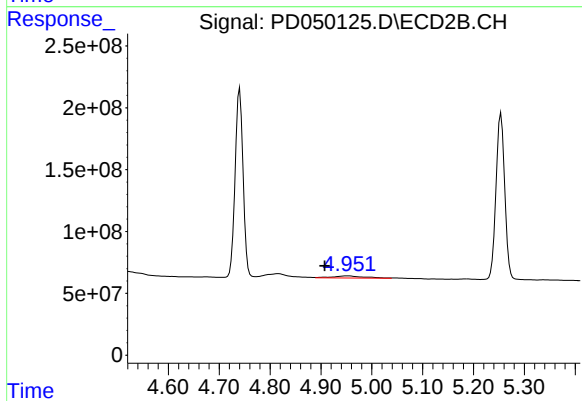
#5 Aldrin

R.T.: 5.562 min
Delta R.T.: 0.001 min
Response: 1517512828
Conc: 44.02 ng/ml



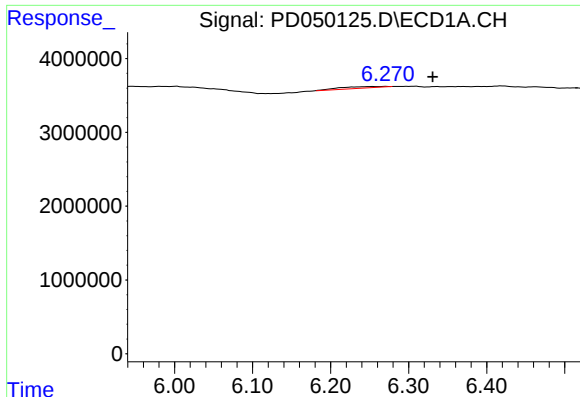
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 5.211 min
Response: 0
Conc: N.D.



#6 beta-BHC

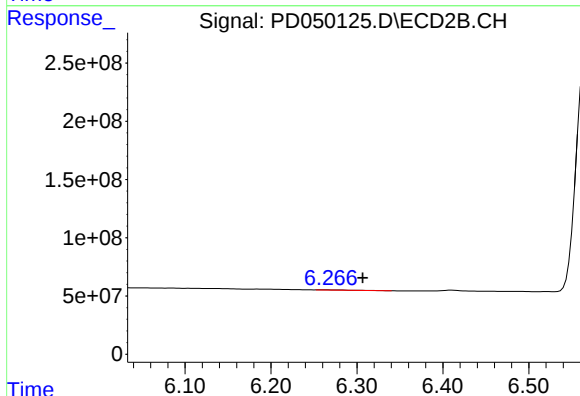
R.T.: 4.952 min
Delta R.T.: 0.044 min
Response: 76095915
Conc: 4.11 ng/ml



#9 Endosulfan I

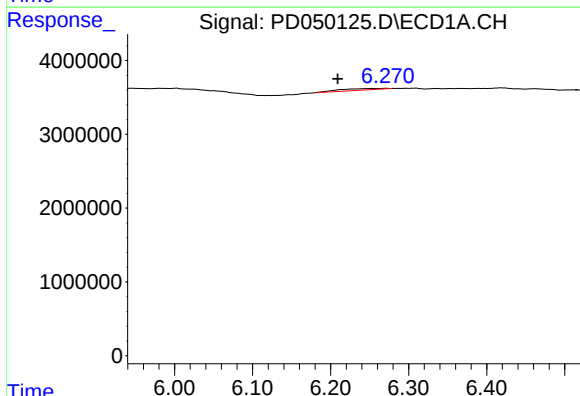
R.T.: 6.271 min
Delta R.T.: -0.059 min
Response: 808161
Conc: 1.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



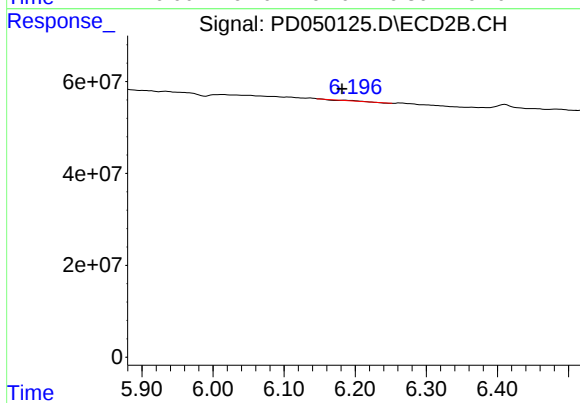
#9 Endosulfan I

R.T.: 6.263 min
Delta R.T.: -0.043 min
Response: 2698765
Conc: N.D.



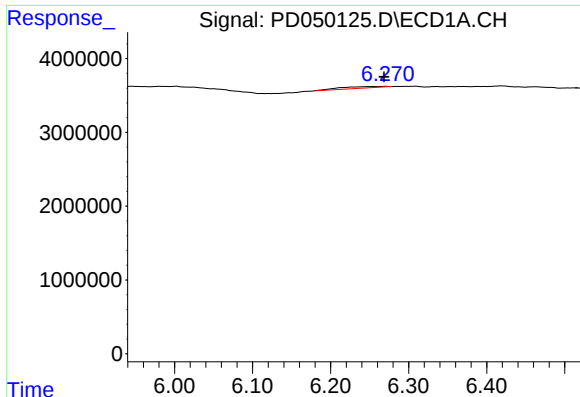
#10 trans-Chlordane

R.T.: 6.271 min
Delta R.T.: 0.062 min
Response: 808161
Conc: 0.96 ng/ml



#10 trans-Chlordane

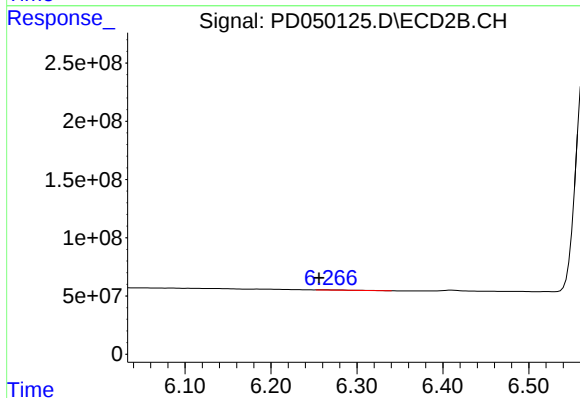
R.T.: 6.185 min
Delta R.T.: 0.003 min
Response: 1298444
Conc: N.D.



#11 cis-Chlordane

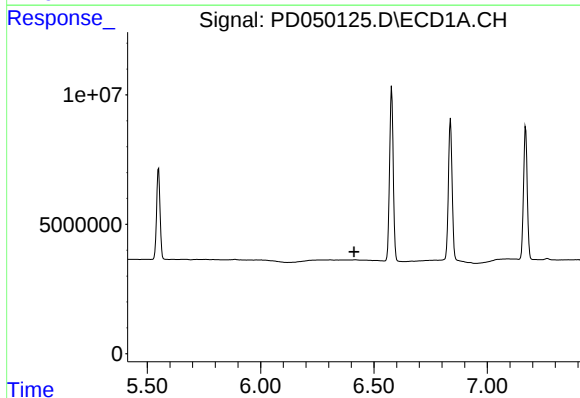
R.T.: 6.271 min
Delta R.T.: 0.003 min
Response: 808161
Conc: 0.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



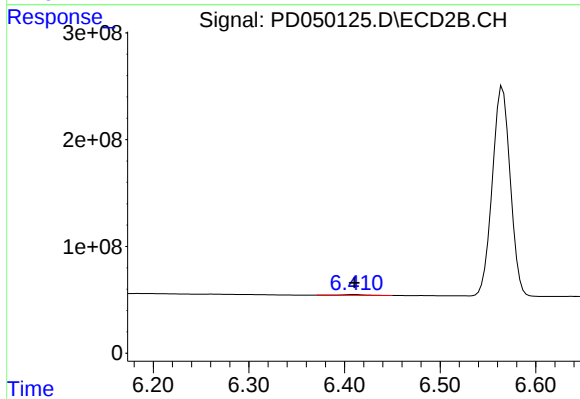
#11 cis-Chlordane

R.T.: 6.263 min
Delta R.T.: 0.007 min
Response: 2698765
Conc: N.D.



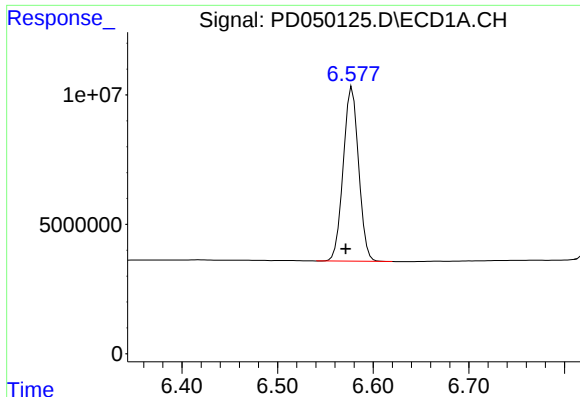
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

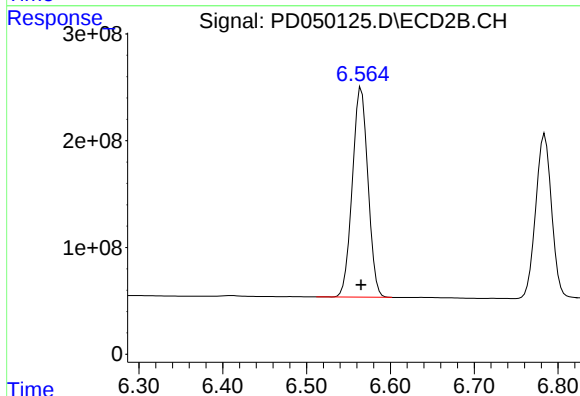
R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 9558668
Conc: 0.36 ng/ml



#13 Dieldrin

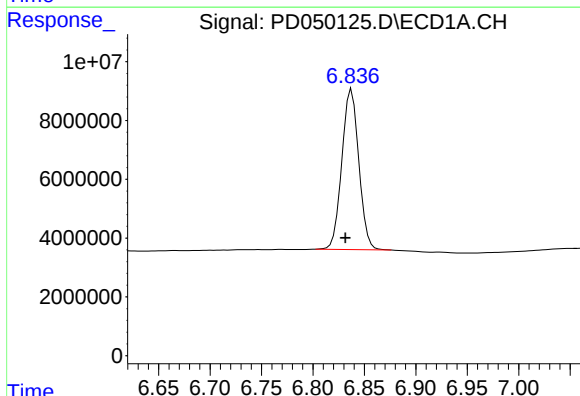
R.T.: 6.578 min
Delta R.T.: 0.007 min
Response: 75463108
Conc: 87.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



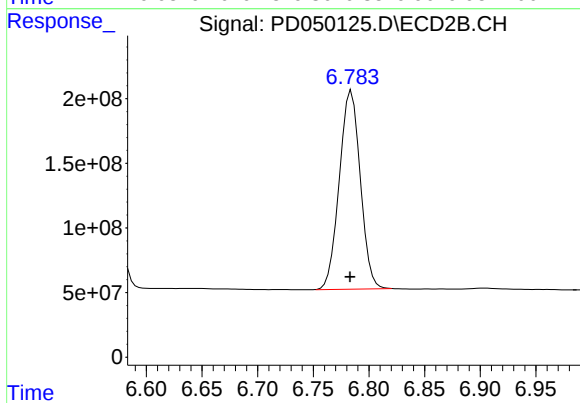
#13 Dieldrin

R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 2548079473
Conc: 88.59 ng/ml



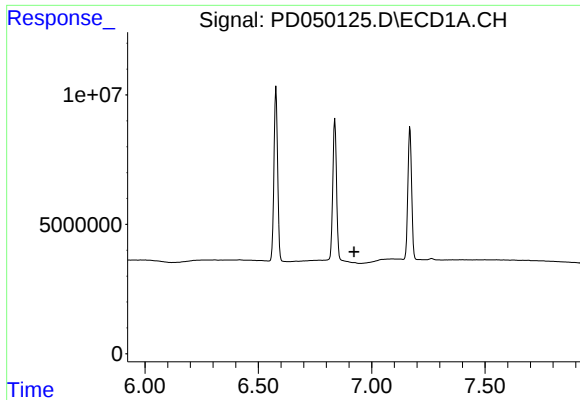
#14 Endrin

R.T.: 6.838 min
Delta R.T.: 0.006 min
Response: 62624223
Conc: 99.71 ng/ml



#14 Endrin

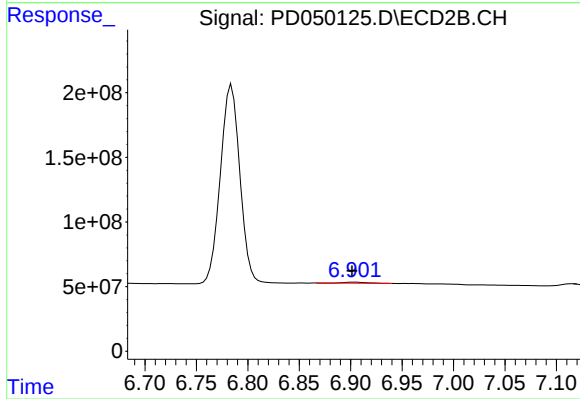
R.T.: 6.784 min
Delta R.T.: 0.001 min
Response: 2017616489
Conc: 99.72 ng/ml



#16 4,4'-DDD

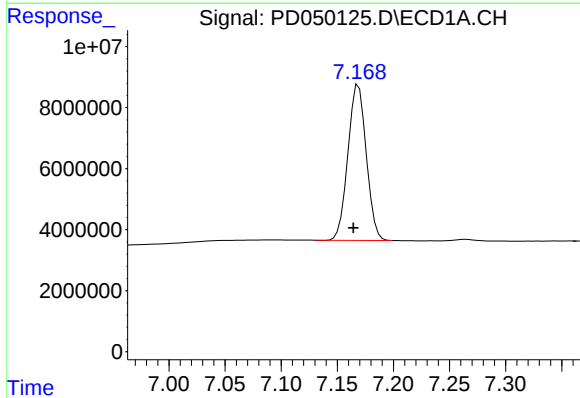
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



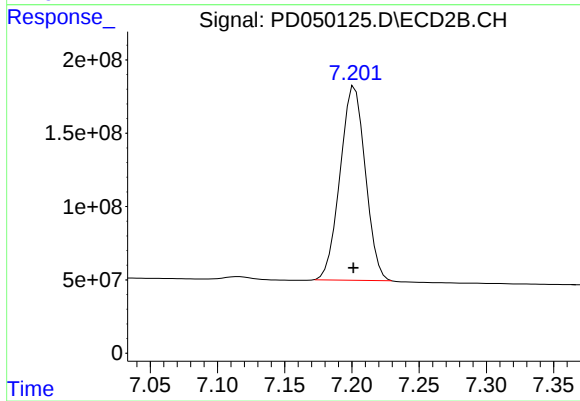
#16 4,4'-DDD

R.T.: 6.903 min
Delta R.T.: 0.002 min
Response: 12543896
Conc: 0.60 ng/ml



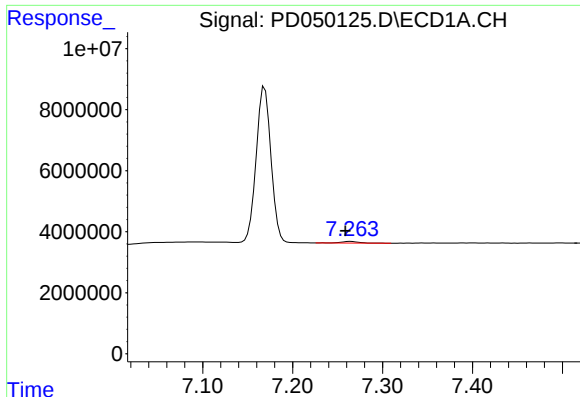
#17 4,4'-DDT

R.T.: 7.169 min
Delta R.T.: 0.005 min
Response: 58048888
Conc: 97.19 ng/ml



#17 4,4'-DDT

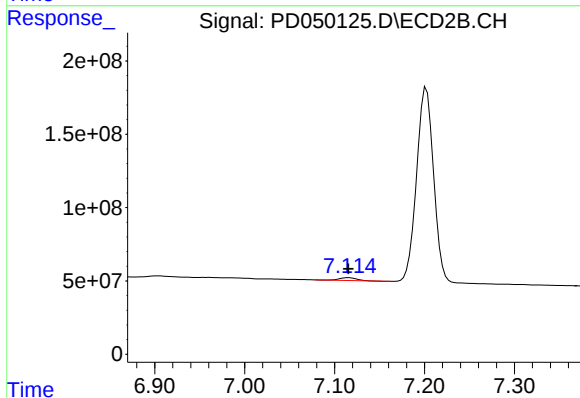
R.T.: 7.202 min
Delta R.T.: 0.001 min
Response: 1722382019
Conc: 109.83 ng/ml



#18 Endrin aldehyde

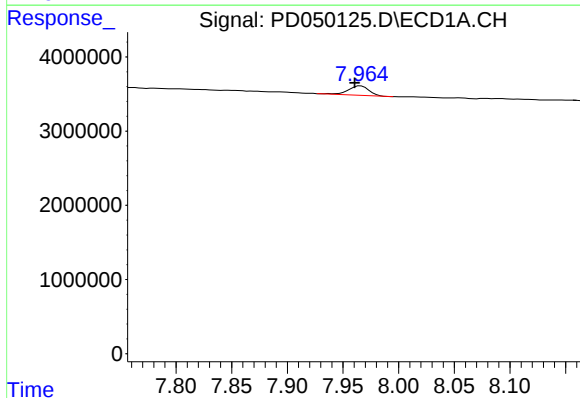
R.T.: 7.265 min
Delta R.T.: 0.006 min
Response: 758070
Conc: 1.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



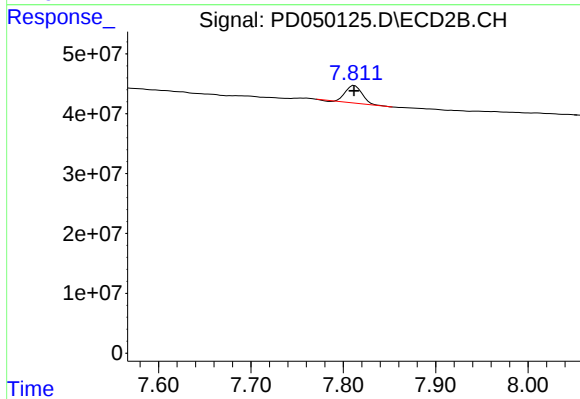
#18 Endrin aldehyde

R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 25424811
Conc: 1.49 ng/ml



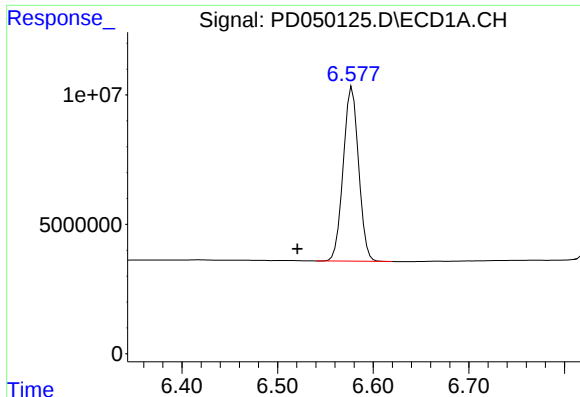
#21 Endrin ketone

R.T.: 7.966 min
Delta R.T.: 0.005 min
Response: 1578116
Conc: 2.24 ng/ml



#21 Endrin ketone

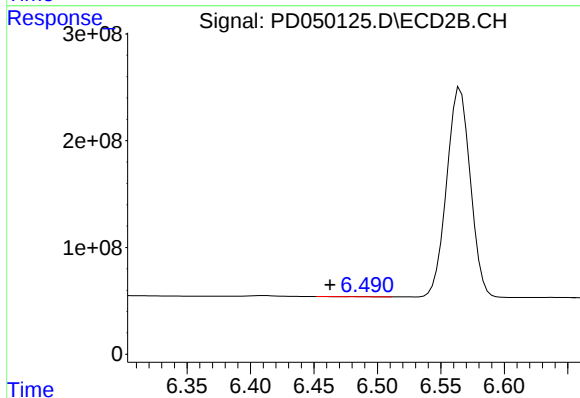
R.T.: 7.812 min
Delta R.T.: 0.000 min
Response: 34934611
Conc: 1.91 ng/ml



#22 Toxaphene-1

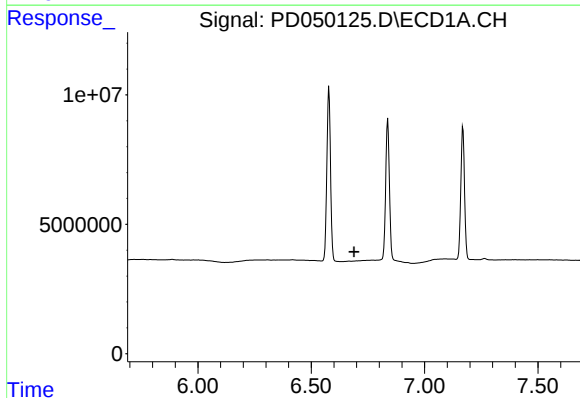
R.T.: 6.578 min
Delta R.T.: 0.057 min
Response: 75463108
Conc: 12565.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



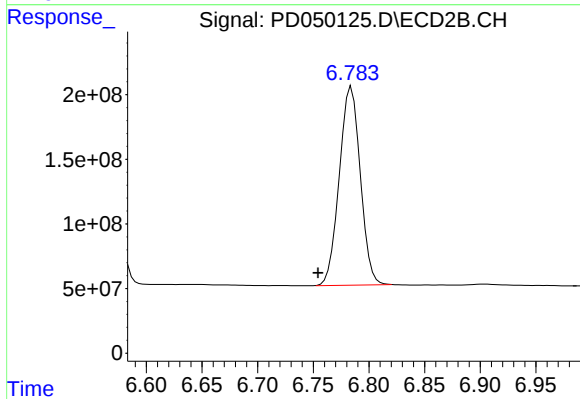
#22 Toxaphene-1

R.T.: 6.483 min
Delta R.T.: 0.021 min
Response: 857212
Conc: 6.84 ng/ml



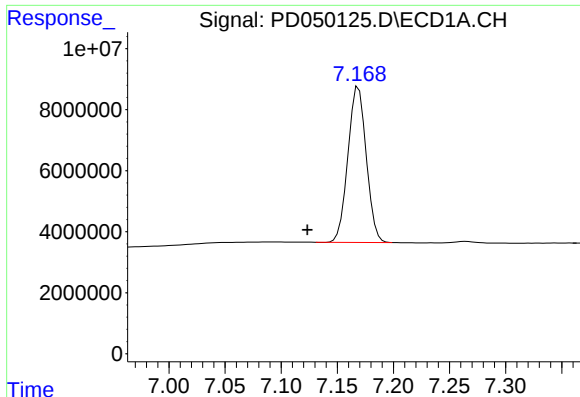
#23 Toxaphene-2

R.T.: 6.750 min
Delta R.T.: 0.061 min
Response: -205047
Conc: N.D.



#23 Toxaphene-2

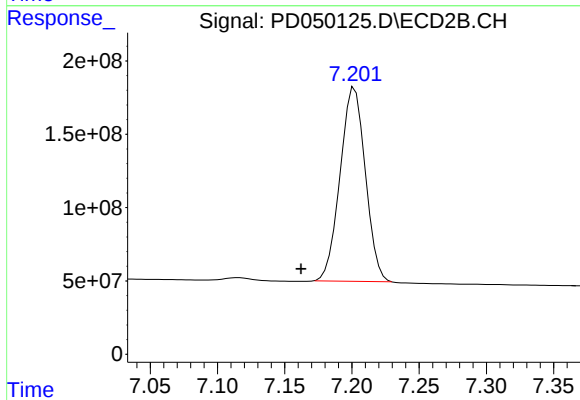
R.T.: 6.784 min
Delta R.T.: 0.030 min
Response: 2017616489
Conc: 13977.42 ng/ml



#24 Toxaphene-3

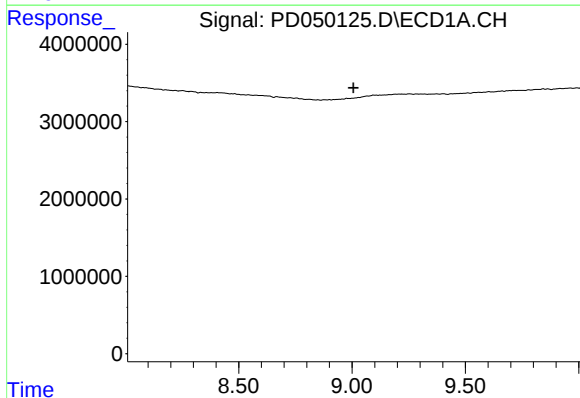
R.T.: 7.169 min
Delta R.T.: 0.046 min
Response: 58048888
Conc: 4332.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



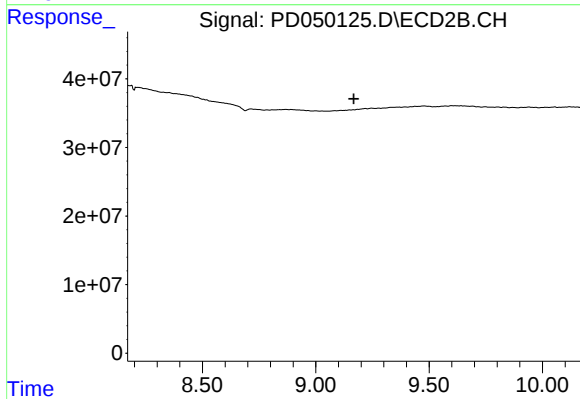
#24 Toxaphene-3

R.T.: 7.202 min
Delta R.T.: 0.040 min
Response: 1722382019
Conc: 9452.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.007 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.168 min
Response: 0
Conc: N.D.