

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103118\
 Data File : PD050124.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Oct 2018 11:27
 Operator : AJ\SJ
 Sample : J5699-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 03:59:10 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

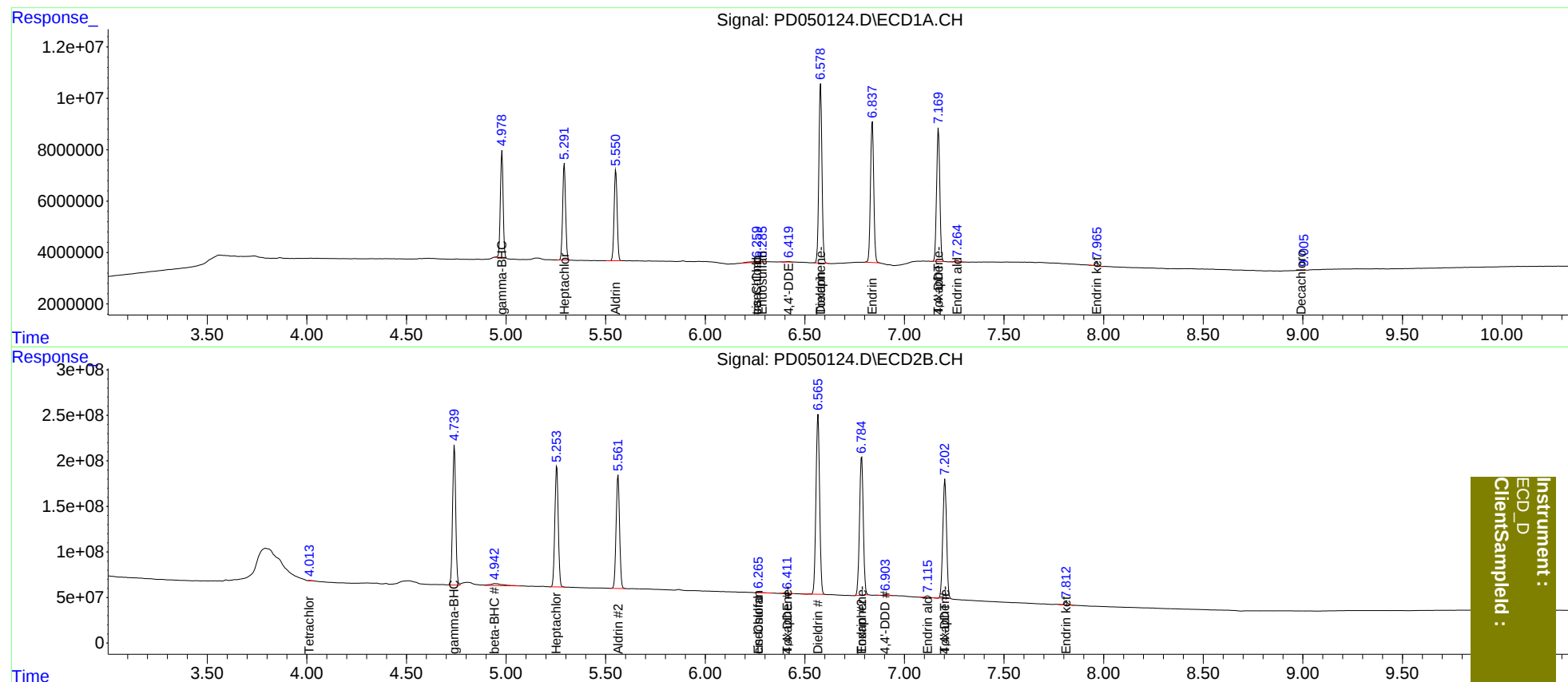
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	4.014f	0	3236915	N.D.	0.107
27)	SA Decachlor...	8.995	9.109f	139653	403028	0.209	<MDL #
Target Compounds							
3)	MA gamma-BHC...	4.980	4.741	39904139	1672.9E6	43.285	41.516
4)	MA Heptachlor	5.293	5.255	38829889	1593.5E6	44.530	40.521
5)	MB Aldrin	5.551	5.562	37465070	1513.6E6	46.588	43.905
6)	B beta-BHC	0.000	4.944f	0	90498070	N.D.	4.889
9)	A Endosulfan I	6.287f	6.266f	208126	4485832	0.269	0.156 #
10)	B trans-Chl...	6.261f	6.193	1057251	1635333	1.260	<MDL #
11)	B cis-Chlor...	6.261	6.266	1057251	4485832	1.292	0.155 #
12)	B 4,4'-DDE	6.419	6.411	236343	9091209	0.318	0.343
13)	MA Dieldrin	6.579	6.566	75644518	2529.4E6	87.697	87.944
14)	MA Endrin	6.839	6.785	62694529	1999.2E6	99.826	98.814
16)	A 4,4'-DDD	0.000	6.905	0	13653903	N.D.	0.648
17)	MA 4,4'-DDT	7.171	7.203	57774804	1704.8E6	96.728	108.711
18)	B Endrin al...	7.266	7.116	708182	21413409	1.292	1.251
21)	B Endrin ke...	7.967	7.813	1445440	34964696	2.047	1.915
22)	Toxaphene-1	6.579	6.411	75644518	9091209	12596.082	72.538 #
23)	Toxaphene-2	0.000	6.785	0	1999.2E6	N.D.	13849.886
24)	Toxaphene-3	7.171	7.203	57774804	1704.8E6	4312.377	9355.740 #

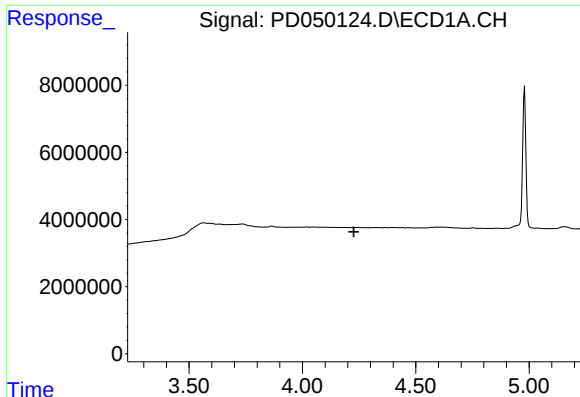
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103118\
Data File : PD050124.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Oct 2018 11:27
Operator : AJ\SJ
Sample : J5699-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Nov 01 03:59:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
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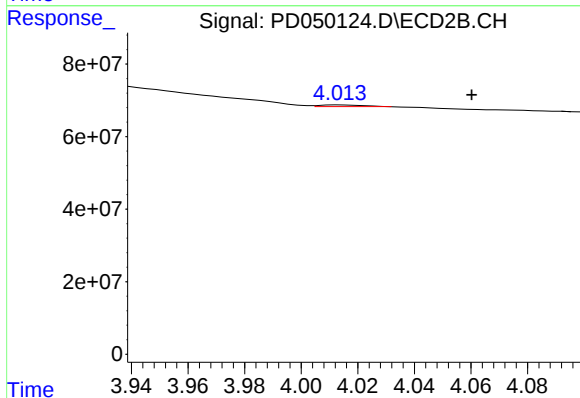




#1 Tetrachloro-m-xylene

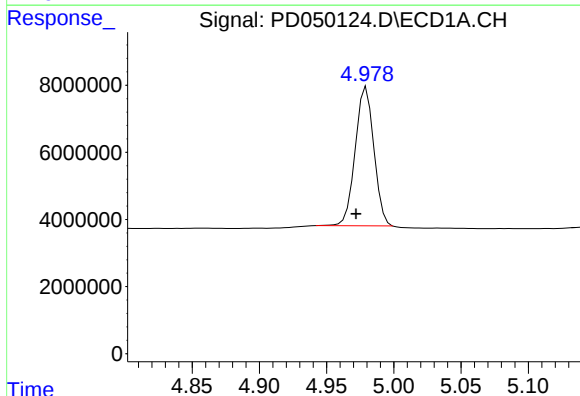
R.T.: 0.000 min
Exp R.T.: 4.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



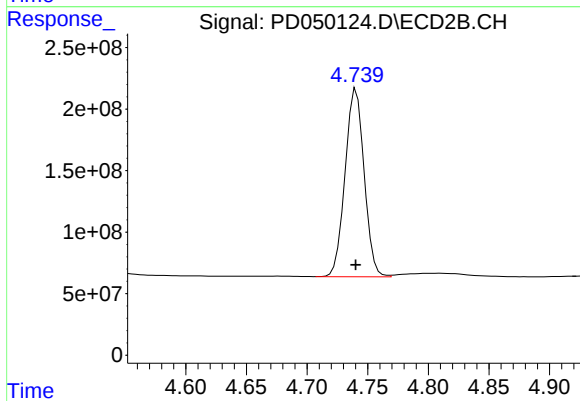
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: -0.046 min
Response: 3236915
Conc: 0.11 ng/ml



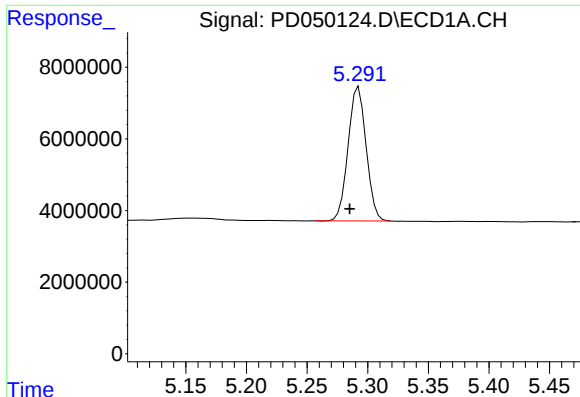
#3 gamma-BHC (Lindane)

R.T.: 4.980 min
Delta R.T.: 0.008 min
Response: 39904139
Conc: 43.29 ng/ml



#3 gamma-BHC (Lindane)

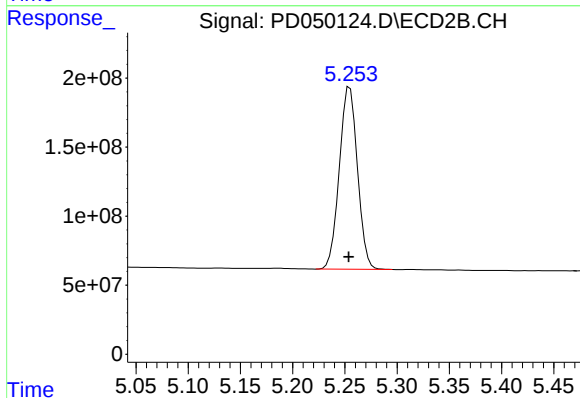
R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 1672905132
Conc: 41.52 ng/ml



#4 Heptachlor

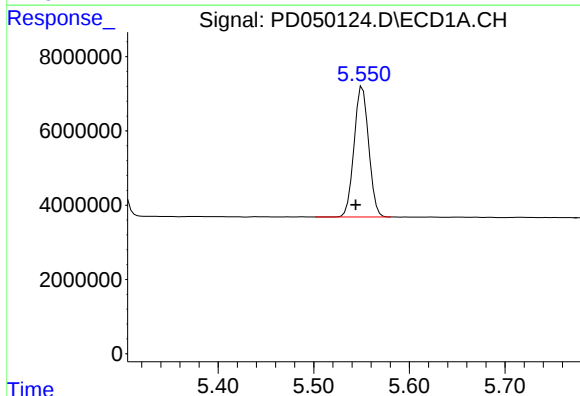
R.T.: 5.293 min
Delta R.T.: 0.007 min
Response: 38829889
Conc: 44.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



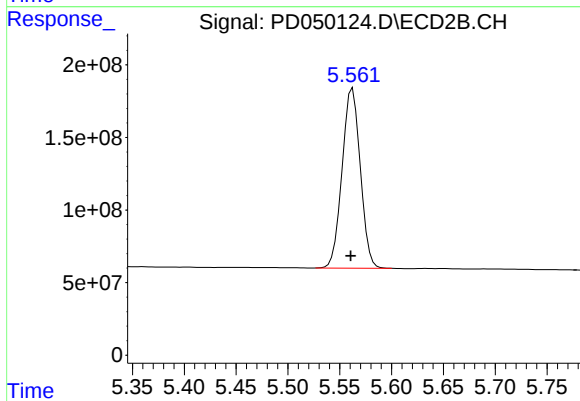
#4 Heptachlor

R.T.: 5.255 min
Delta R.T.: 0.001 min
Response: 1593543438
Conc: 40.52 ng/ml



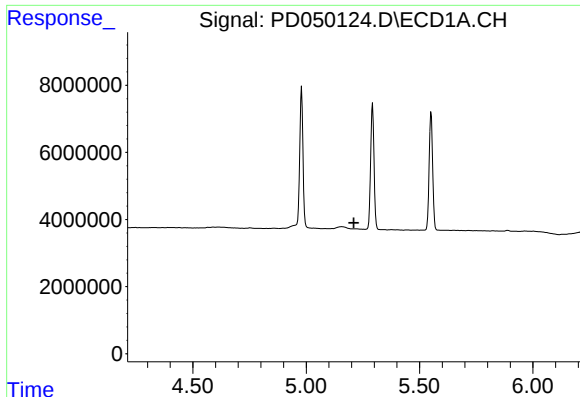
#5 Aldrin

R.T.: 5.551 min
Delta R.T.: 0.007 min
Response: 37465070
Conc: 46.59 ng/ml



#5 Aldrin

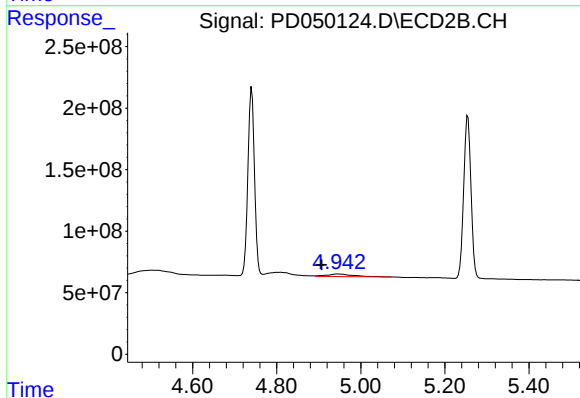
R.T.: 5.562 min
Delta R.T.: 0.002 min
Response: 1513612385
Conc: 43.91 ng/ml



#6 beta-BHC

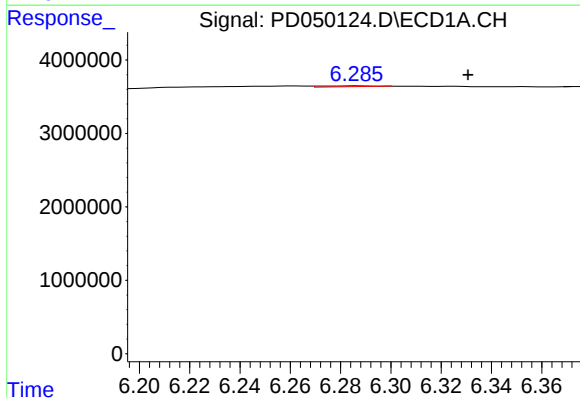
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



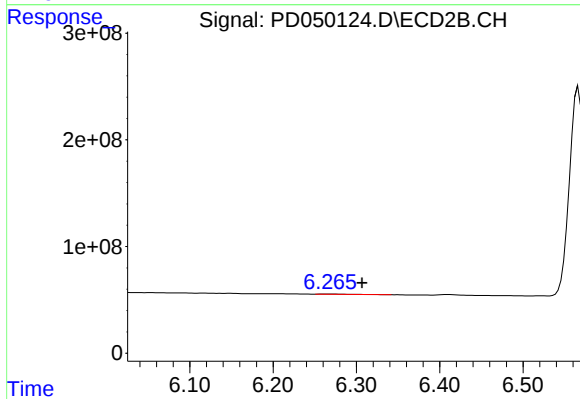
#6 beta-BHC

R.T.: 4.944 min
Delta R.T.: 0.036 min
Response: 90498070
Conc: 4.89 ng/ml



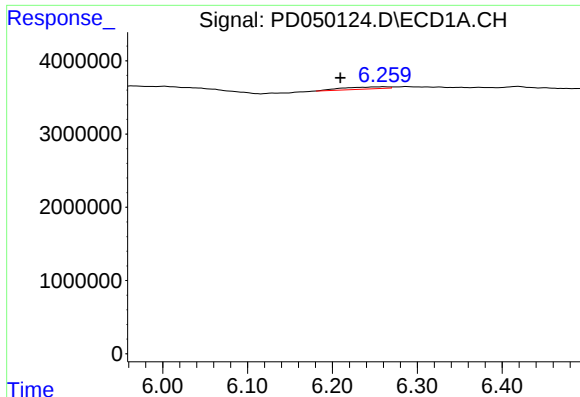
#9 Endosulfan I

R.T.: 6.287 min
Delta R.T.: -0.044 min
Response: 208126
Conc: 0.27 ng/ml



#9 Endosulfan I

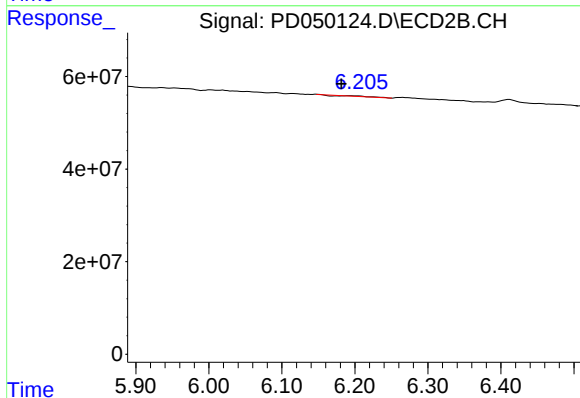
R.T.: 6.266 min
Delta R.T.: -0.041 min
Response: 4485832
Conc: 0.16 ng/ml



#10 trans-Chlordane

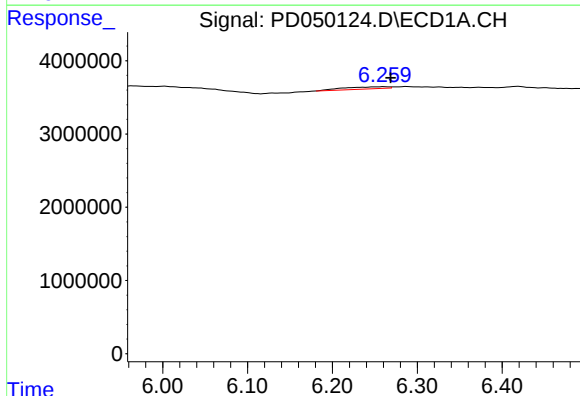
R.T.: 6.261 min
Delta R.T.: 0.052 min
Response: 1057251
Conc: 1.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



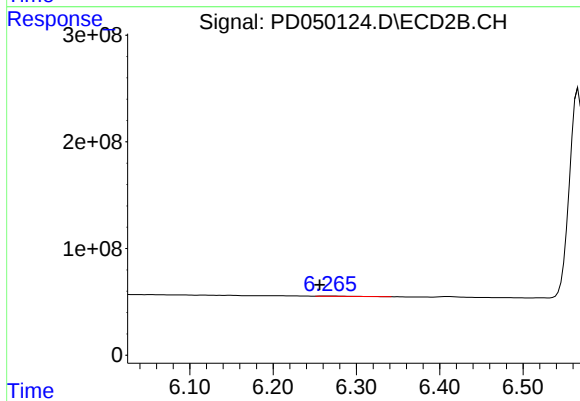
#10 trans-Chlordane

R.T.: 6.193 min
Delta R.T.: 0.012 min
Response: 1635333
Conc: N.D.



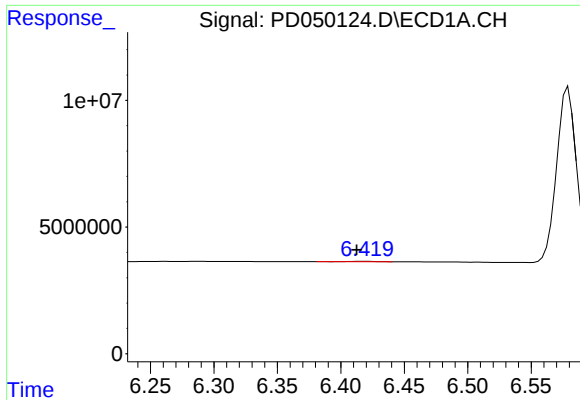
#11 cis-Chlordane

R.T.: 6.261 min
Delta R.T.: -0.007 min
Response: 1057251
Conc: 1.29 ng/ml



#11 cis-Chlordane

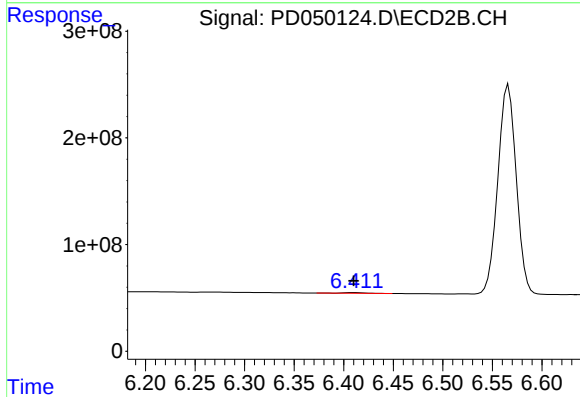
R.T.: 6.266 min
Delta R.T.: 0.010 min
Response: 4485832
Conc: 0.16 ng/ml



#12 4,4'-DDE

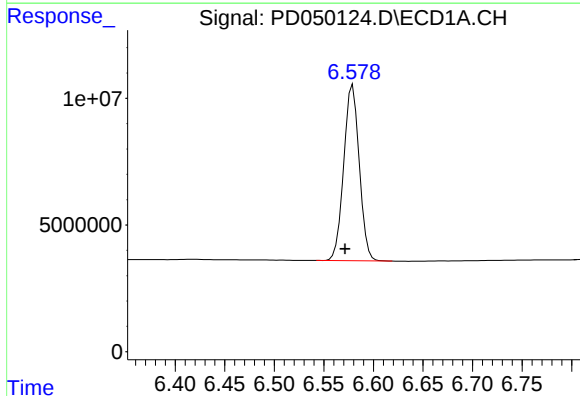
R.T.: 6.419 min
Delta R.T.: 0.007 min
Response: 236343
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



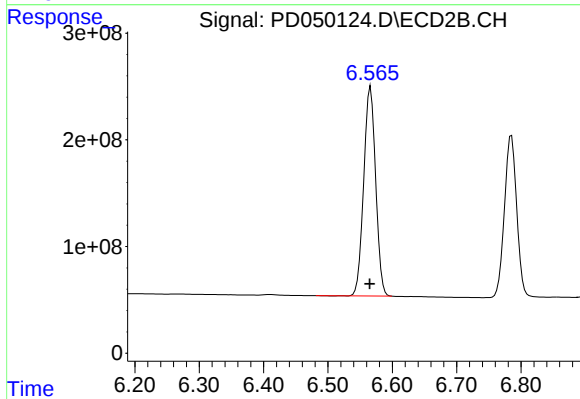
#12 4,4'-DDE

R.T.: 6.411 min
Delta R.T.: 0.001 min
Response: 9091209
Conc: 0.34 ng/ml



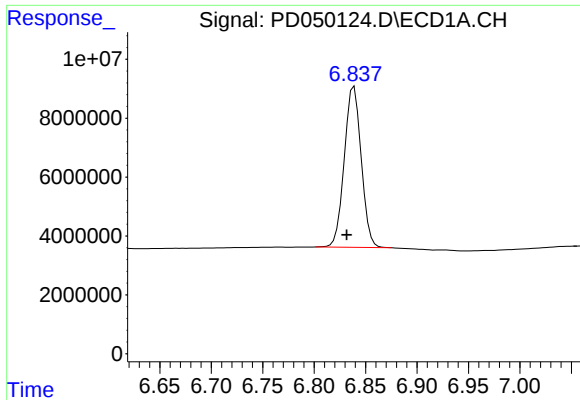
#13 Dieldrin

R.T.: 6.579 min
Delta R.T.: 0.008 min
Response: 75644518
Conc: 87.70 ng/ml



#13 Dieldrin

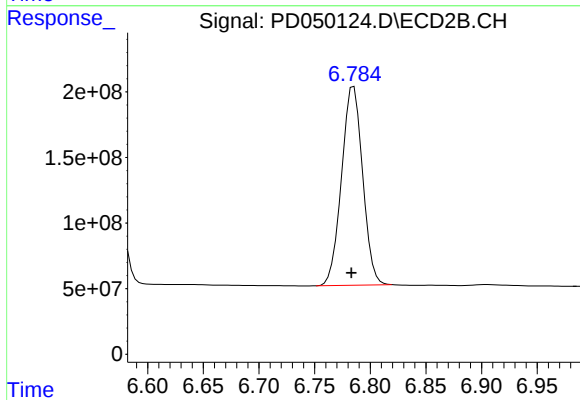
R.T.: 6.566 min
Delta R.T.: 0.002 min
Response: 2529444824
Conc: 87.94 ng/ml



#14 Endrin

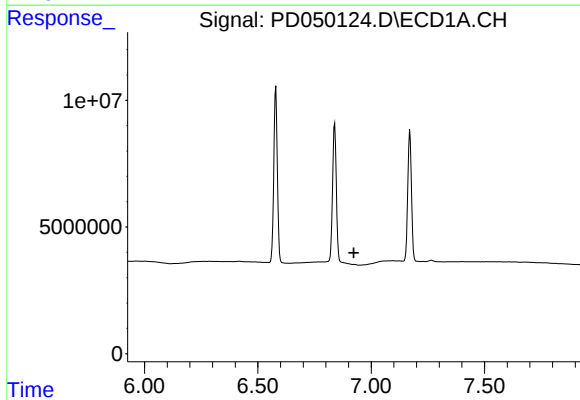
R.T.: 6.839 min
Delta R.T.: 0.007 min
Response: 62694529
Conc: 99.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



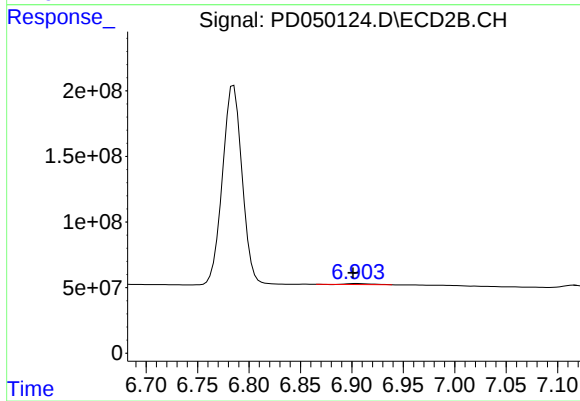
#14 Endrin

R.T.: 6.785 min
Delta R.T.: 0.002 min
Response: 1999207248
Conc: 98.81 ng/ml



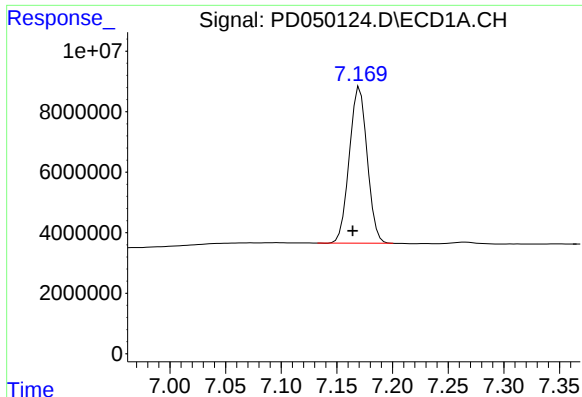
#16 4,4'-DDD

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



#16 4,4'-DDD

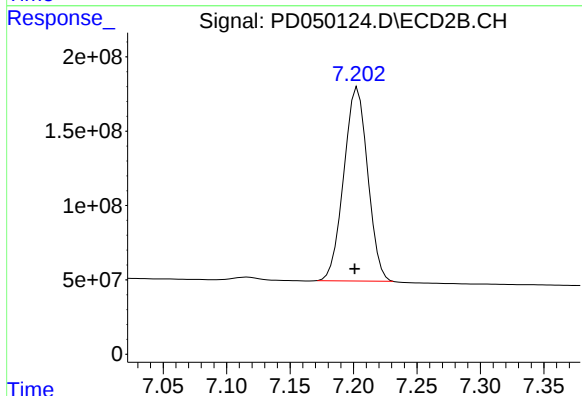
R.T.: 6.905 min
Delta R.T.: 0.004 min
Response: 13653903
Conc: 0.65 ng/ml



#17 4,4'-DDT

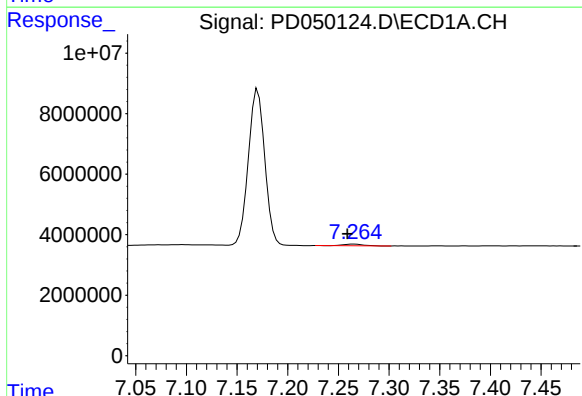
R.T.: 7.171 min
Delta R.T.: 0.006 min
Response: 57774804
Conc: 96.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



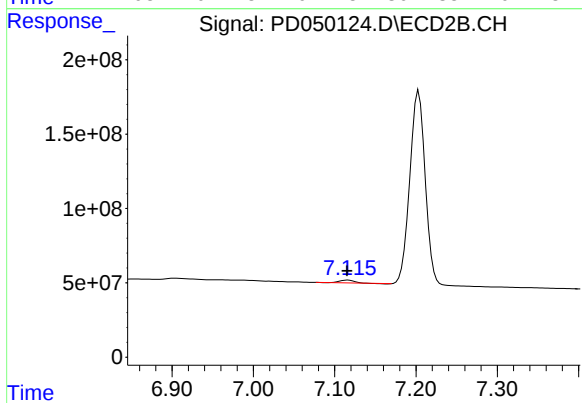
#17 4,4'-DDT

R.T.: 7.203 min
Delta R.T.: 0.002 min
Response: 1704836448
Conc: 108.71 ng/ml



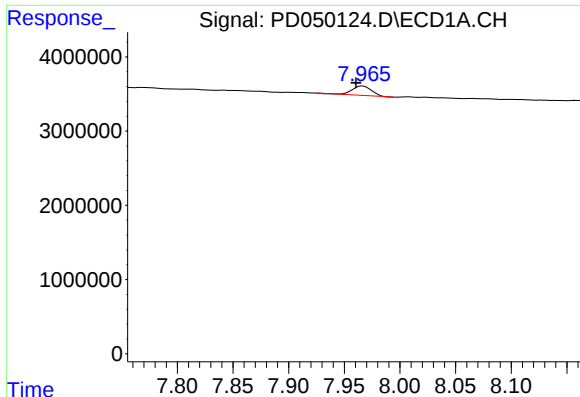
#18 Endrin aldehyde

R.T.: 7.266 min
Delta R.T.: 0.007 min
Response: 708182
Conc: 1.29 ng/ml



#18 Endrin aldehyde

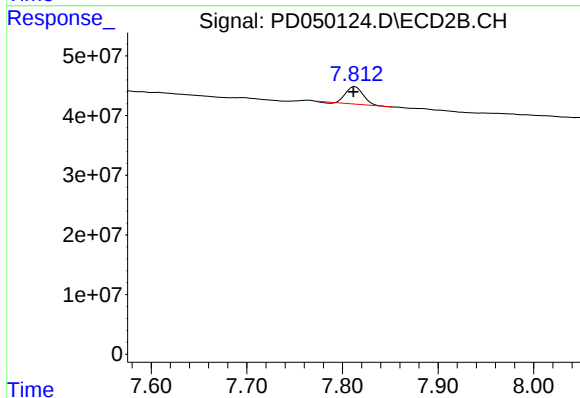
R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 21413409
Conc: 1.25 ng/ml



#21 Endrin ketone

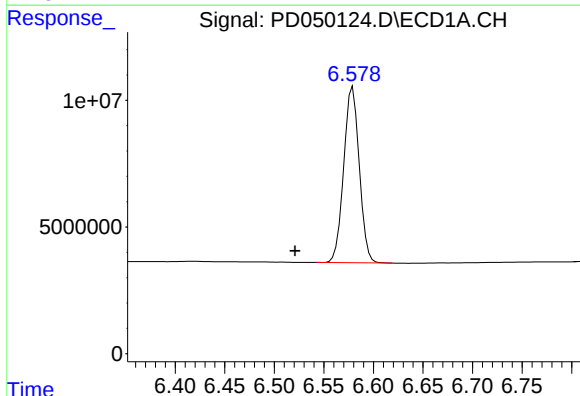
R.T.: 7.967 min
Delta R.T.: 0.006 min
Response: 1445440
Conc: 2.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



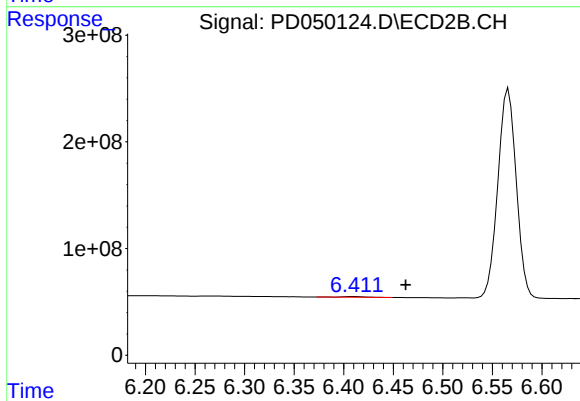
#21 Endrin ketone

R.T.: 7.813 min
Delta R.T.: 0.002 min
Response: 34964696
Conc: 1.91 ng/ml



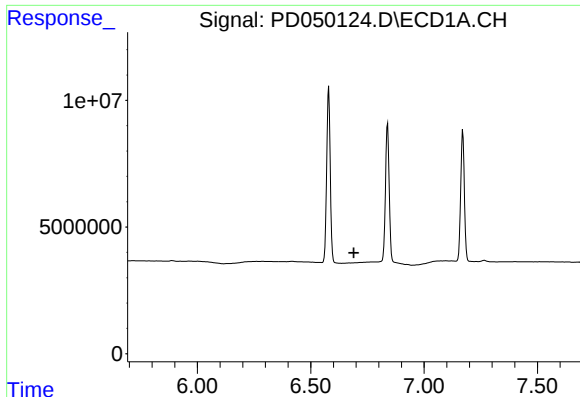
#22 Toxaphene-1

R.T.: 6.579 min
Delta R.T.: 0.058 min
Response: 75644518
Conc: 12596.08 ng/ml



#22 Toxaphene-1

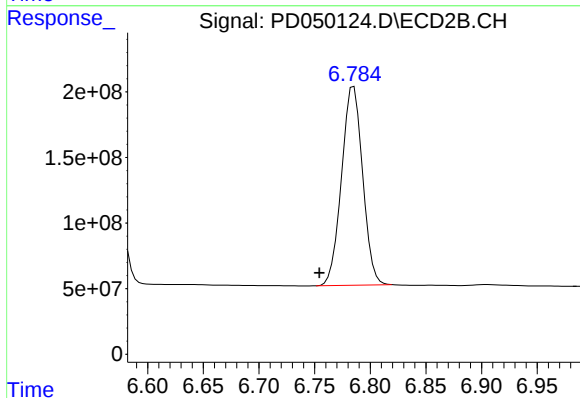
R.T.: 6.411 min
Delta R.T.: -0.051 min
Response: 9091209
Conc: 72.54 ng/ml



#23 Toxaphene-2

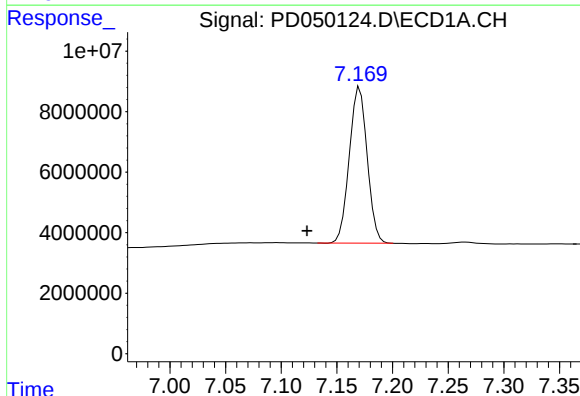
R.T.: 0.000 min
Exp R.T.: 6.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



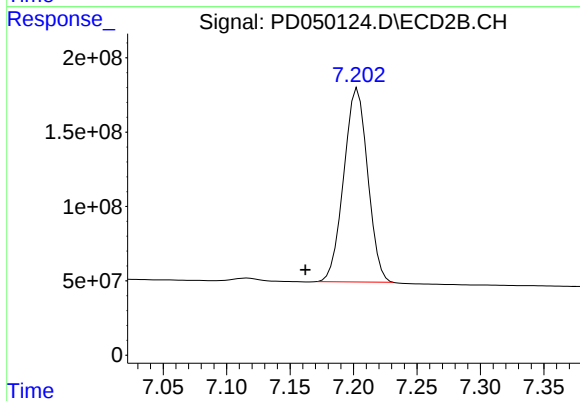
#23 Toxaphene-2

R.T.: 6.785 min
Delta R.T.: 0.031 min
Response: 1999207248
Conc: 13849.89 ng/ml



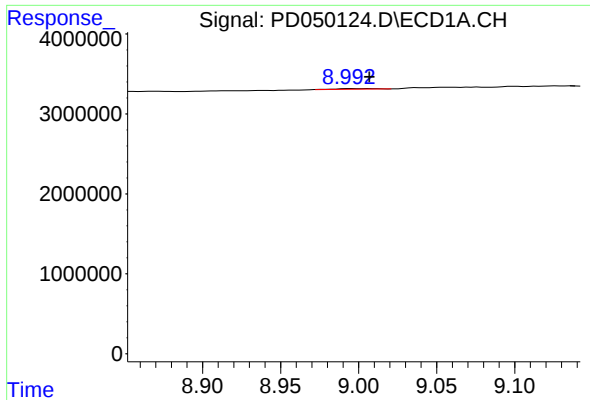
#24 Toxaphene-3

R.T.: 7.171 min
Delta R.T.: 0.047 min
Response: 57774804
Conc: 4312.38 ng/ml



#24 Toxaphene-3

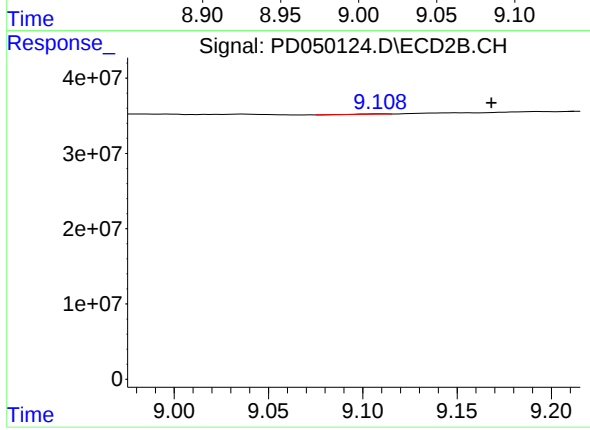
R.T.: 7.203 min
Delta R.T.: 0.041 min
Response: 1704836448
Conc: 9355.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: -0.012 min
Response: 139653
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.059 min
Response: 403028
Conc: N.D.