

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110618\
 Data File : PD050214.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Nov 2018 11:07
 Operator : AJ\SJ
 Sample : J5800-07
 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 06 13:07:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110618CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 06 03:52:02 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

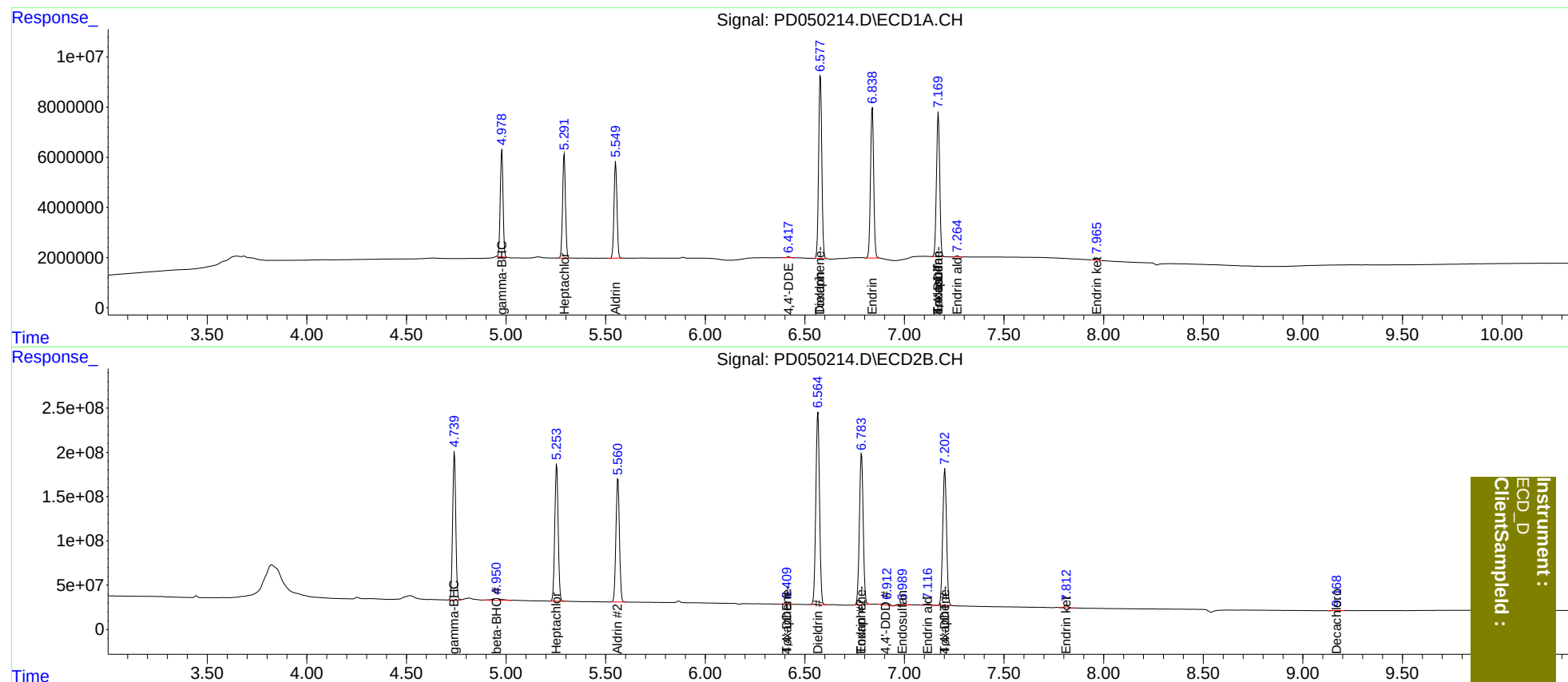
System Monitoring Compounds							
27)	SA Decachlor...	0.000	9.170	0	2706118	N.D.	0.141
Target Compounds							
3)	MA gamma-BHC...	4.979	4.741	41838168	1824.8E6	46.888	45.844
4)	MA Heptachlor	5.292	5.254	42259290	1839.2E6	48.387	45.788
5)	MB Aldrin	5.550	5.562	39841374	1718.3E6	51.221	49.369
6)	B beta-BHC	0.000	4.952f	0	63709689	N.D.	3.549
8)	B Heptachlo...	0.000	5.930	0	377604	N.D.	<MDL
9)	A Endosulfan I	0.000	6.266f	0	1102713	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.266	0	1102713	N.D.	<MDL
12)	B 4,4'-DDE	6.419	6.411	462598	19967806	0.631	0.700
13)	MA Dieldrin	6.578	6.566	81154074	2824.3E6	96.184	91.206
14)	MA Endrin	6.839	6.785	67012102	2266.9E6	97.561	94.643
15)	B Endosulfa...	7.170f	6.990	64396911	28956030	90.484	1.193 #
16)	A 4,4'-DDD	0.000	6.907	0	45817989	N.D.	1.930
17)	MA 4,4'-DDT	7.170	7.203	64396911	2036.5E6	99.564	95.599
18)	B Endrin al...	7.265	7.117	488351	21248378	0.884	1.100
21)	B Endrin ke...	7.966	7.814	1197782	33429059	1.645	1.554
22)	Toxaphene-1	6.578	6.411	81154074	19967806	13857.977	149.592 #
23)	Toxaphene-2	0.000	6.785	0	2266.9E6	N.D.	14270.454
24)	Toxaphene-3	7.170	7.203	64396911	2036.5E6	4910.232	9296.947 #

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

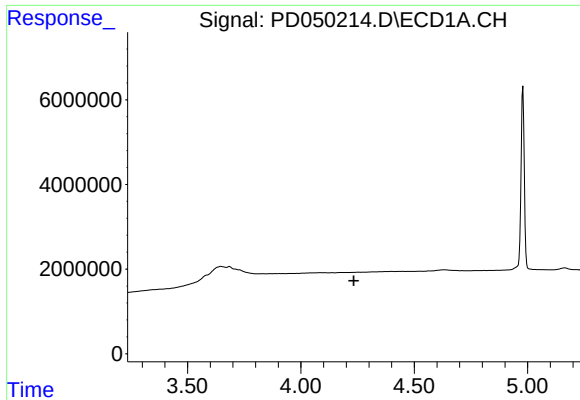
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110618\
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ALS Vial : 5 Sample Multiplier: 1

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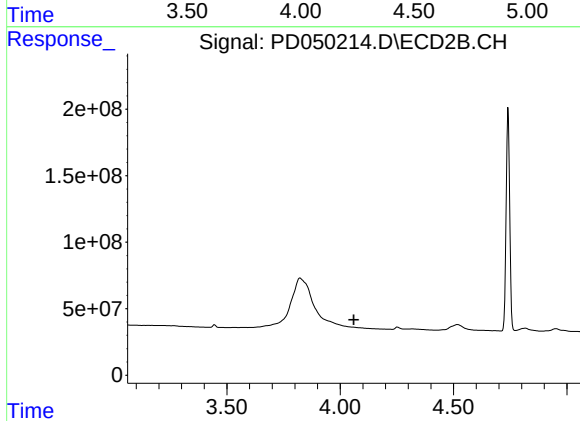
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

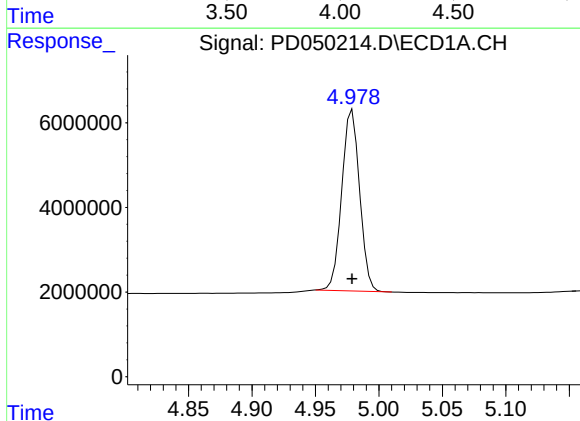
R.T.: 0.000 min
Exp R.T.: 4.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



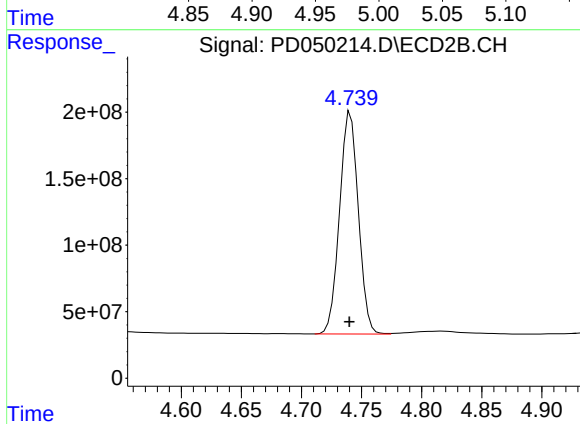
#1 Tetrachloro-m-xylene

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



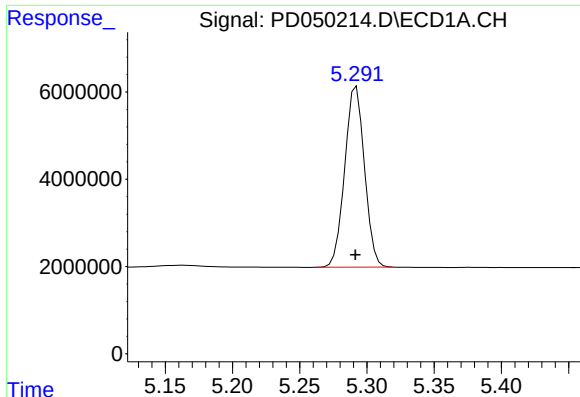
#3 gamma-BHC (Lindane)

R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 41838168
Conc: 46.89 ng/ml



#3 gamma-BHC (Lindane)

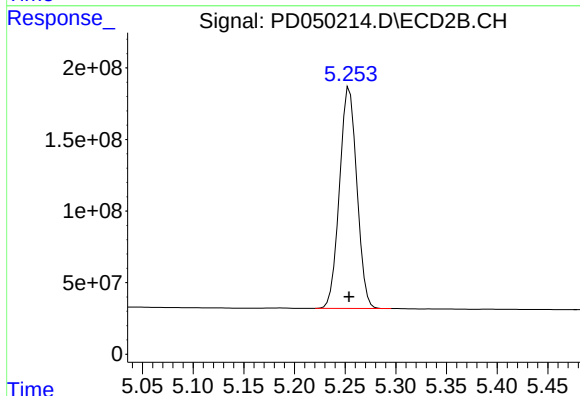
R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 1824819977
Conc: 45.84 ng/ml



#4 Heptachlor

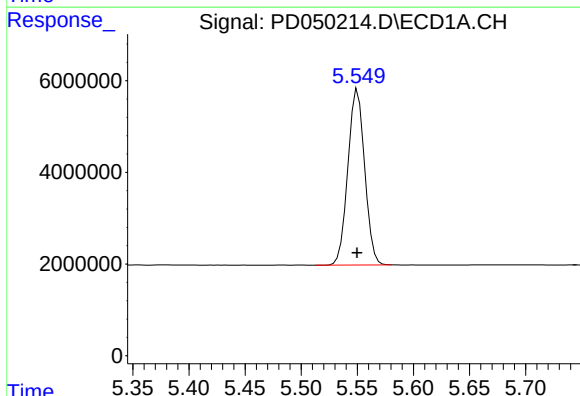
R.T.: 5.292 min
Delta R.T.: 0.000 min
Response: 42259290
Conc: 48.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



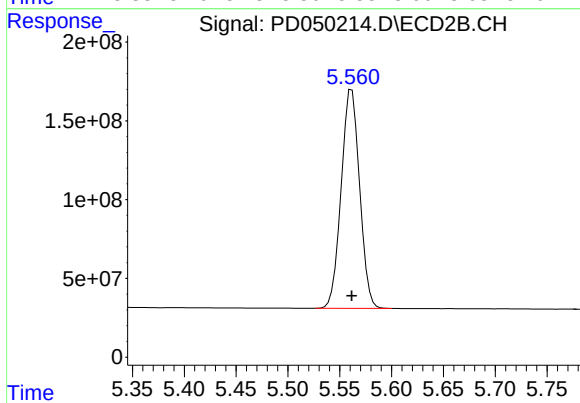
#4 Heptachlor

R.T.: 5.254 min
Delta R.T.: 0.000 min
Response: 1839171194
Conc: 45.79 ng/ml



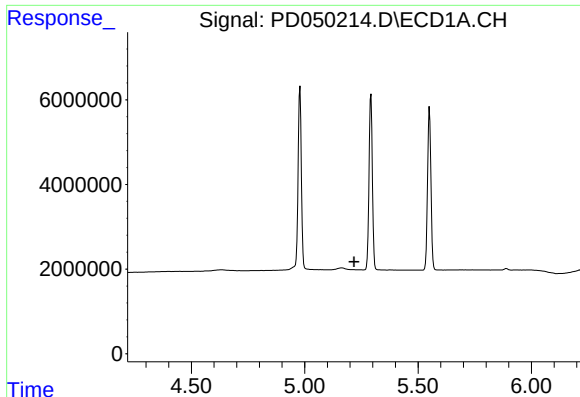
#5 Aldrin

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 39841374
Conc: 51.22 ng/ml



#5 Aldrin

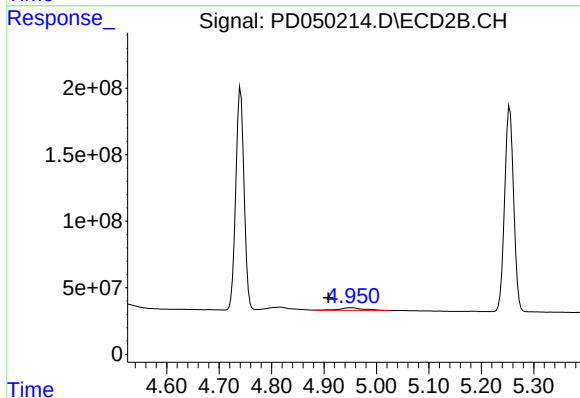
R.T.: 5.562 min
Delta R.T.: 0.000 min
Response: 1718257422
Conc: 49.37 ng/ml



#6 beta-BHC

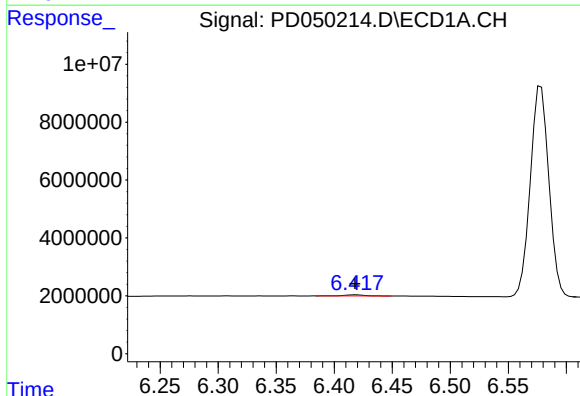
R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



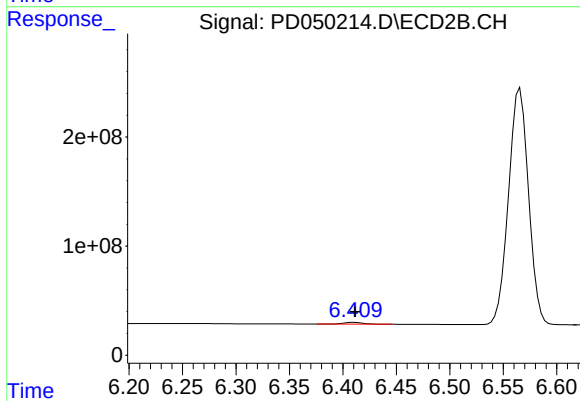
#6 beta-BHC

R.T.: 4.952 min
Delta R.T.: 0.044 min
Response: 63709689
Conc: 3.55 ng/ml



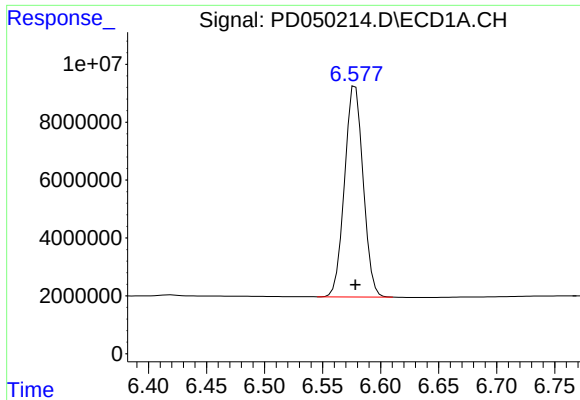
#12 4,4'-DDE

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 462598
Conc: 0.63 ng/ml



#12 4,4'-DDE

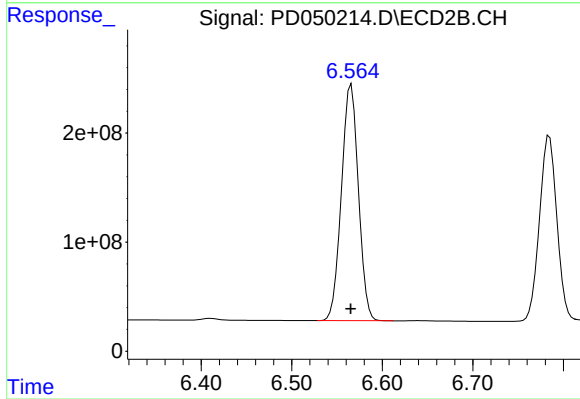
R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 19967806
Conc: 0.70 ng/ml



#13 Dieldrin

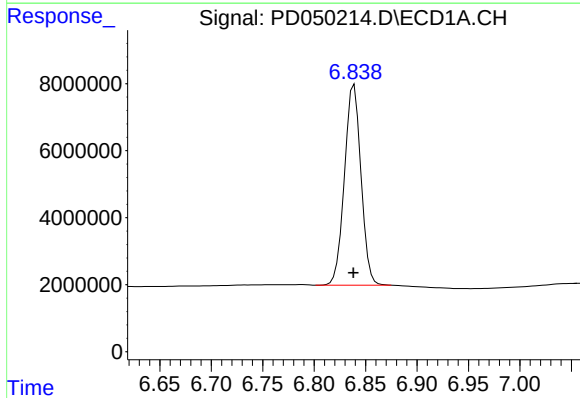
R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 81154074
Conc: 96.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



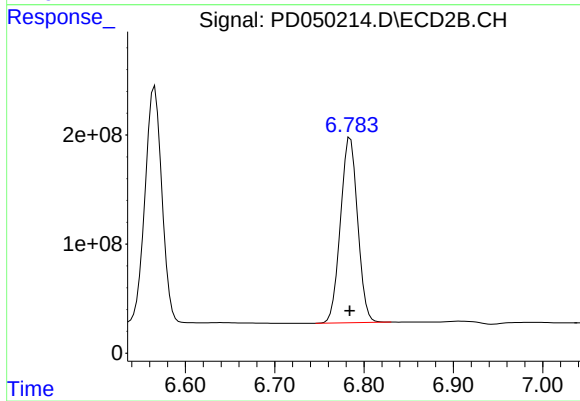
#13 Dieldrin

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 2824254334
Conc: 91.21 ng/ml



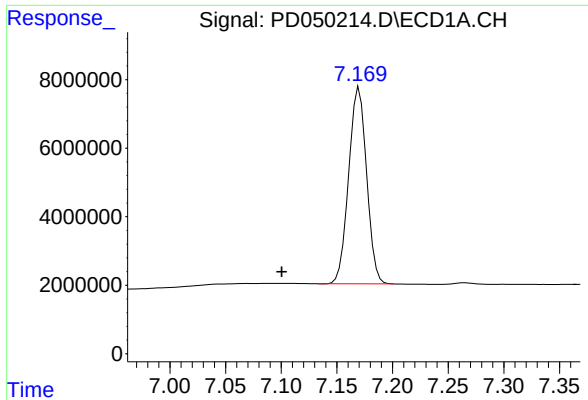
#14 Endrin

R.T.: 6.839 min
Delta R.T.: 0.000 min
Response: 67012102
Conc: 97.56 ng/ml



#14 Endrin

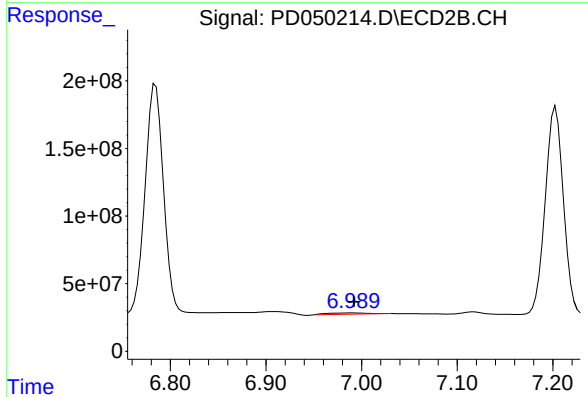
R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 2266918249
Conc: 94.64 ng/ml



#15 Endosulfan II

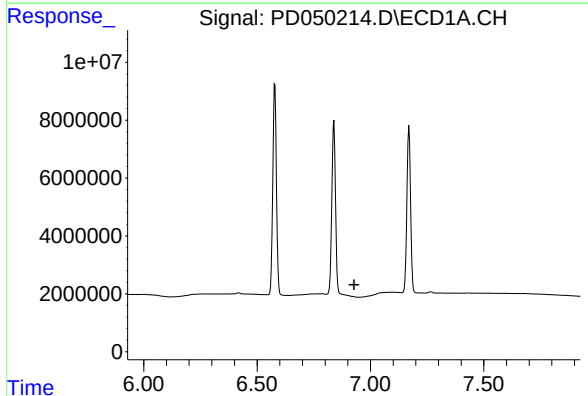
R.T.: 7.170 min
Delta R.T.: 0.070 min
Response: 64396911
Conc: 90.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



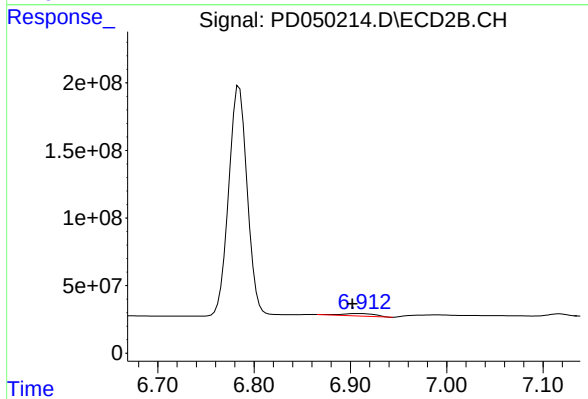
#15 Endosulfan II

R.T.: 6.990 min
Delta R.T.: -0.002 min
Response: 28956030
Conc: 1.19 ng/ml



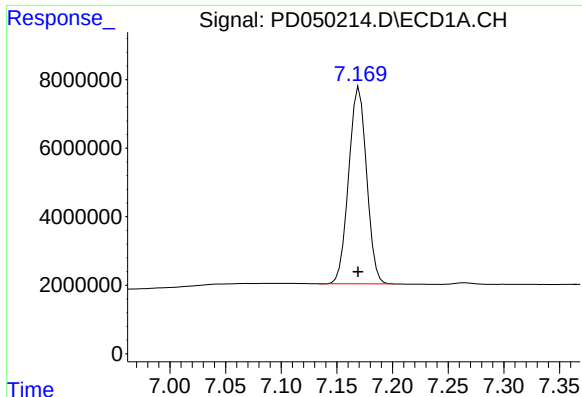
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.928 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

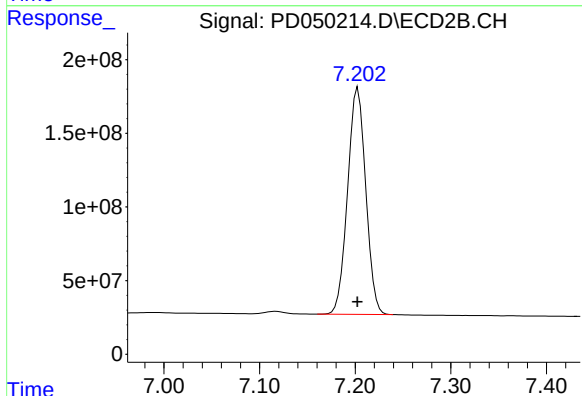
R.T.: 6.907 min
Delta R.T.: 0.005 min
Response: 45817989
Conc: 1.93 ng/ml



#17 4,4'-DDT

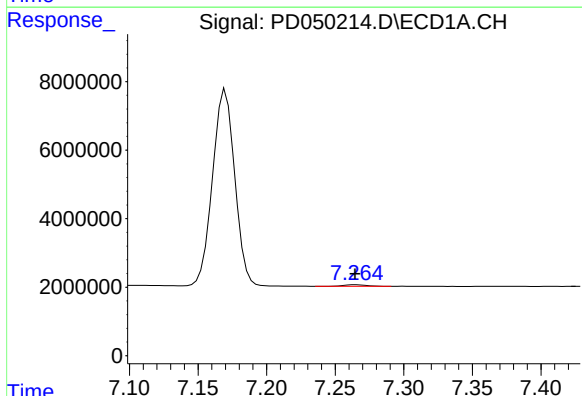
R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 64396911
Conc: 99.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



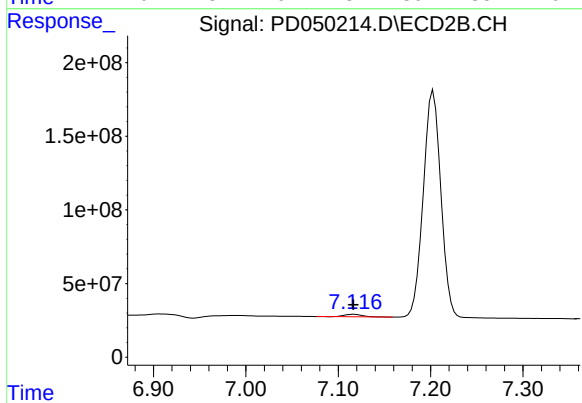
#17 4,4'-DDT

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 2036481271
Conc: 95.60 ng/ml



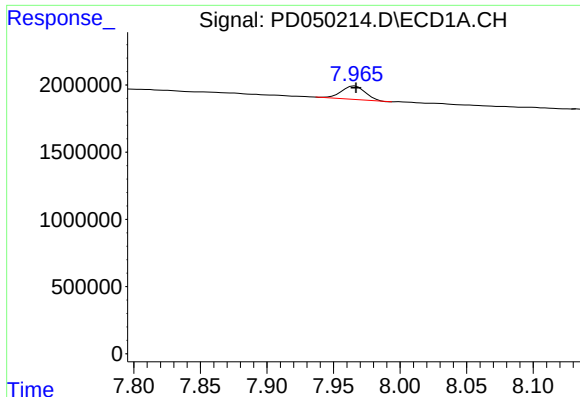
#18 Endrin aldehyde

R.T.: 7.265 min
Delta R.T.: 0.000 min
Response: 488351
Conc: 0.88 ng/ml



#18 Endrin aldehyde

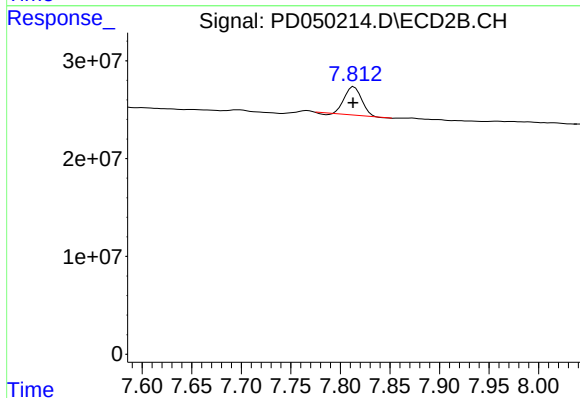
R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 21248378
Conc: 1.10 ng/ml



#21 Endrin ketone

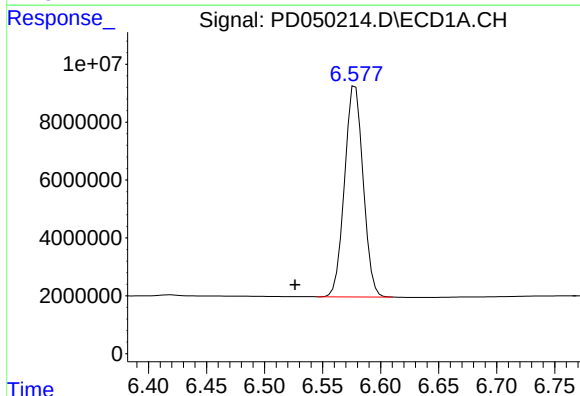
R.T.: 7.966 min
Delta R.T.: 0.000 min
Response: 1197782
Conc: 1.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



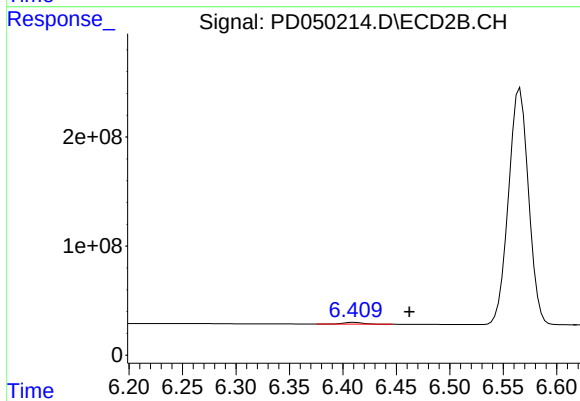
#21 Endrin ketone

R.T.: 7.814 min
Delta R.T.: 0.000 min
Response: 33429059
Conc: 1.55 ng/ml



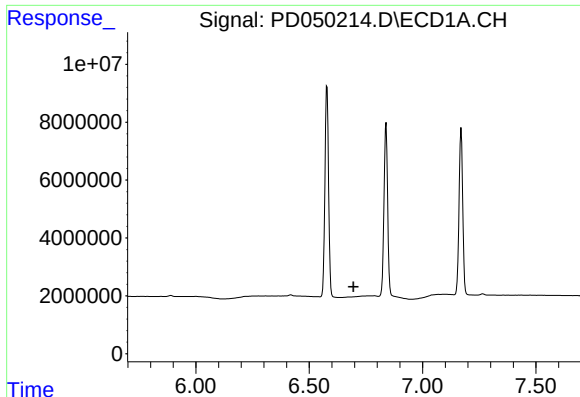
#22 Toxaphene-1

R.T.: 6.578 min
Delta R.T.: 0.052 min
Response: 81154074
Conc: 13857.98 ng/ml



#22 Toxaphene-1

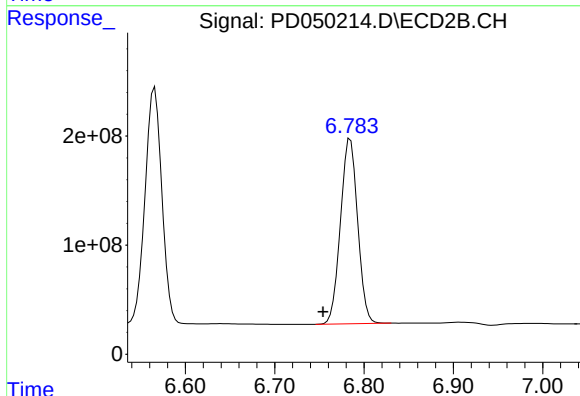
R.T.: 6.411 min
Delta R.T.: -0.052 min
Response: 19967806
Conc: 149.59 ng/ml



#23 Toxaphene-2

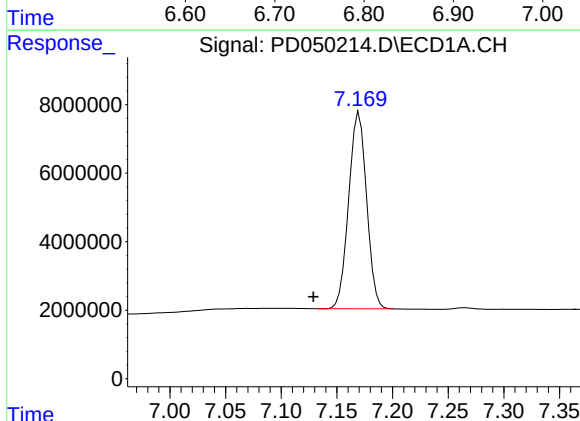
R.T.: 0.000 min
Exp R.T.: 6.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



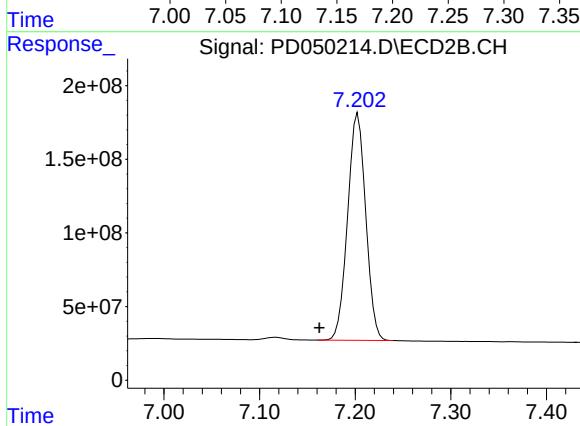
#23 Toxaphene-2

R.T.: 6.785 min
Delta R.T.: 0.031 min
Response: 2266918249
Conc: 14270.45 ng/ml



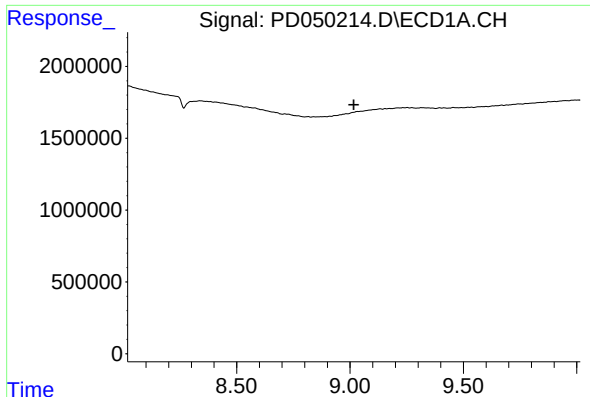
#24 Toxaphene-3

R.T.: 7.170 min
Delta R.T.: 0.041 min
Response: 64396911
Conc: 4910.23 ng/ml



#24 Toxaphene-3

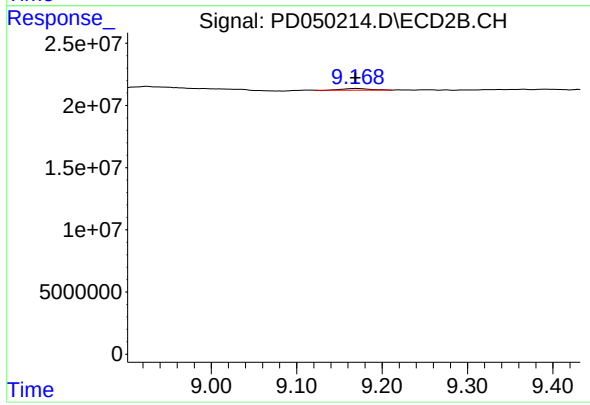
R.T.: 7.203 min
Delta R.T.: 0.041 min
Response: 2036481271
Conc: 9296.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 2706118
Conc: 0.14 ng/ml