

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060719\
 Data File : PD053516.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2019 12:20
 Operator : SM\AJ
 Sample : K3213-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DB8K3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 00:59:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 22 06:53:42 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...	3.316	3.985	15780514	22952253	21.537	23.312
27)	SA Decachlor...	8.014	9.029	16869996	25824364	25.502	25.001
Target Compounds							
3)	MA gamma-BHC...	0.000	4.660	0	530100	N.D.	0.454
4)	MA Heptachlor	0.000	5.167	0	174320	N.D.	0.150
5)	MB Aldrin	4.539	5.423f	1590007	152223	1.777	0.121 #
7)	B delta-BHC	0.000	5.084f	0	118275	N.D.	<MDL
8)	B Heptachlo...	0.000	5.908f	0	506126	N.D.	0.431
10)	B trans-Chl...	0.000	6.063	0	211800	N.D.	0.166
12)	B 4,4'-DDE	0.000	6.289	0	83276	N.D.	<MDL
13)	MA Dieldrin	0.000	6.470	0	268272	N.D.	0.213
15)	B Endosulfa...	0.000	6.934f	0	546795	N.D.	0.520
17)	MA 4,4'-DDT	0.000	7.149f	0	119995	N.D.	0.136
18)	B Endrin al...	0.000	6.993	0	847700	N.D.	0.949
19)	B Endosulfa...	0.000	7.268f	0	530632	N.D.	0.505
20)	A Methoxychlor	0.000	7.556	0	370025	N.D.	0.861
21)	B Endrin ke...	0.000	7.658f	0	377166	N.D.	0.354
22)	Toxaphene-1	0.000	6.410	0	158236	N.D.	27.565
23)	Toxaphene-2	5.660	0.000	29241127	0	6207.599	N.D. #
24)	Toxaphene-3	0.000	6.993	0	847700	N.D.	83.432
25)	Toxaphene-4	0.000	7.149	0	119995	N.D.	4.209
26)	Toxaphene-5	0.000	7.626	0	95449	N.D.	7.567

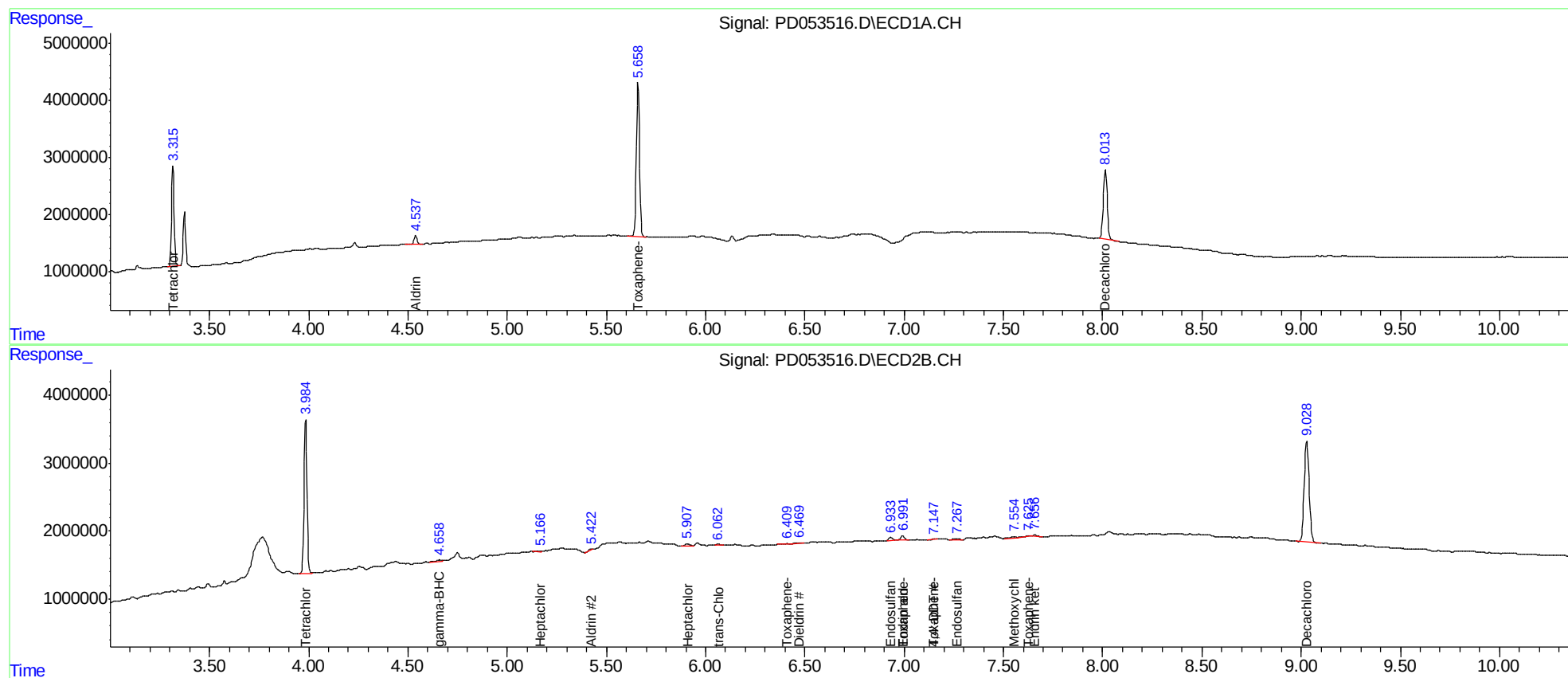
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

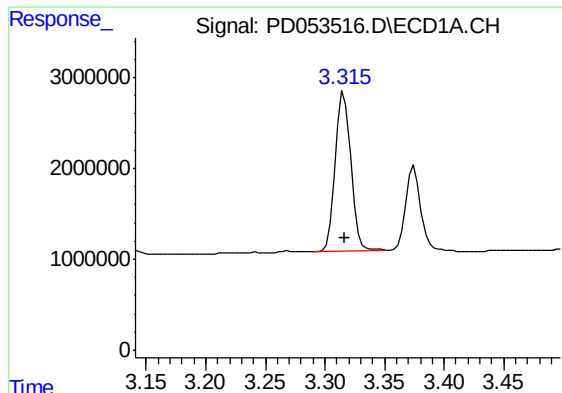
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060719\
Data File : PD053516.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2019 12:20
Operator : SM\AJ
Sample : K3213-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DB8K3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 00:59:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
Quant Title : GC Extractables
QLast Update : Wed May 22 06:53:42 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

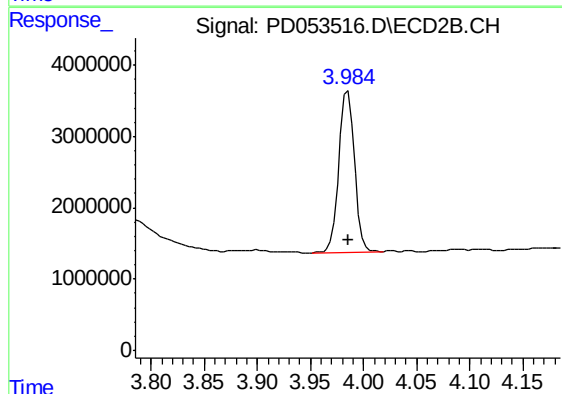




#1 Tetrachloro-m-xylene

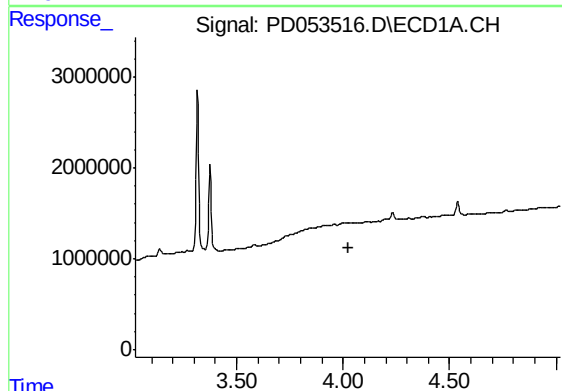
R.T.: 3.316 min
Delta R.T.: 0.000 min
Response: 15780514
Conc: 21.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8K3



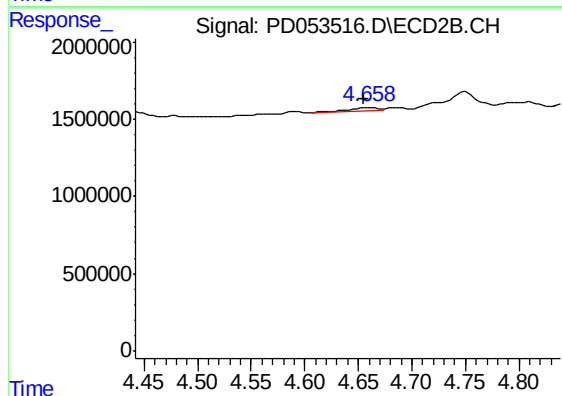
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 22952253
Conc: 23.31 ng/ml



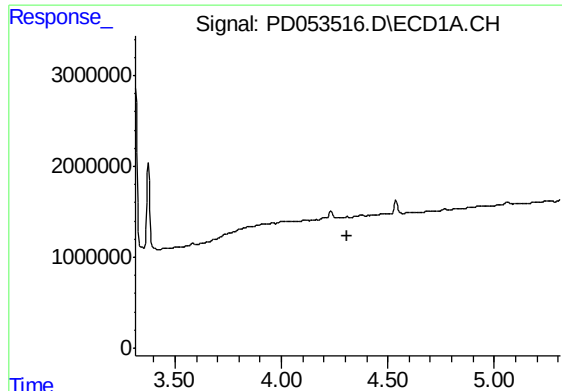
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.023 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

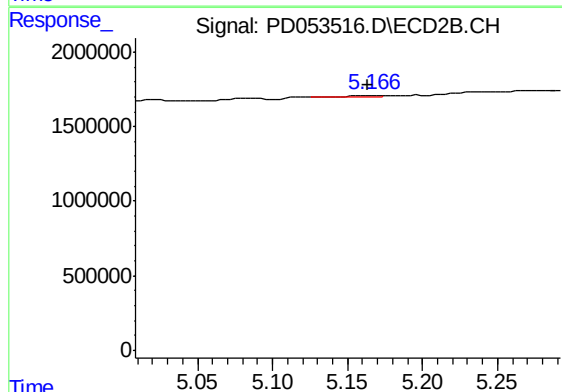
R.T.: 4.660 min
Delta R.T.: 0.005 min
Response: 530100
Conc: 0.45 ng/ml



#4 Heptachlor

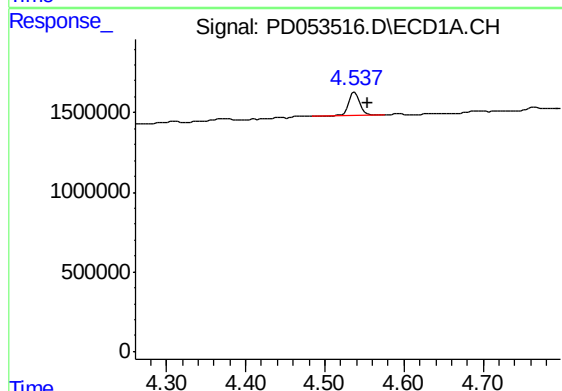
R.T.: 0.000 min
Exp R.T.: 4.312 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8K3



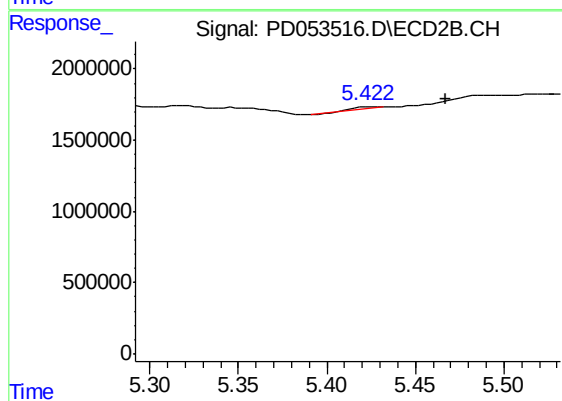
#4 Heptachlor

R.T.: 5.167 min
Delta R.T.: 0.004 min
Response: 174320
Conc: 0.15 ng/ml



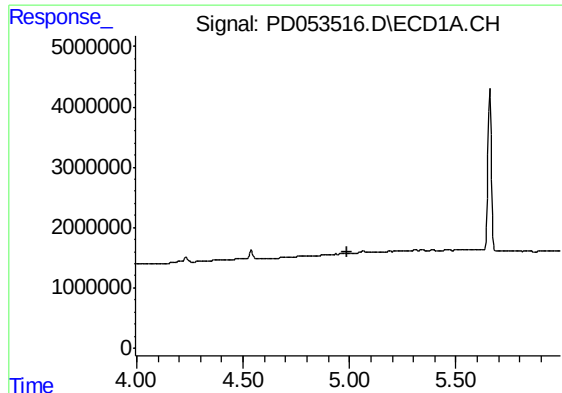
#5 Aldrin

R.T.: 4.539 min
Delta R.T.: -0.015 min
Response: 1590007
Conc: 1.78 ng/ml



#5 Aldrin

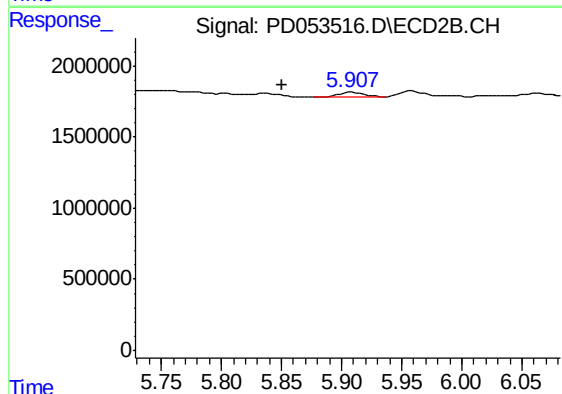
R.T.: 5.423 min
Delta R.T.: -0.044 min
Response: 152223
Conc: 0.12 ng/ml



#8 Heptachlor epoxide

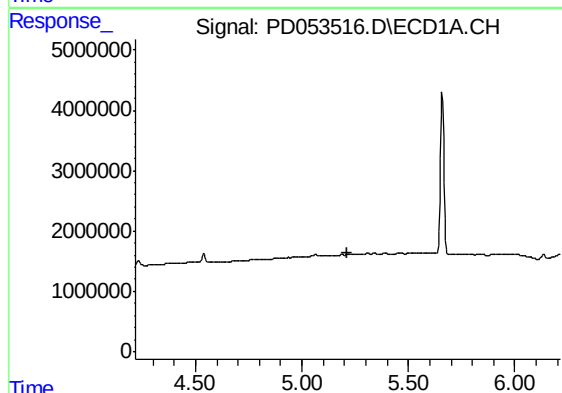
R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8K3



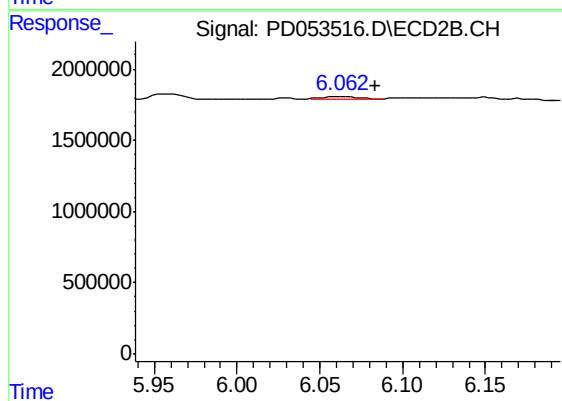
#8 Heptachlor epoxide

R.T.: 5.908 min
Delta R.T.: 0.057 min
Response: 506126
Conc: 0.43 ng/ml



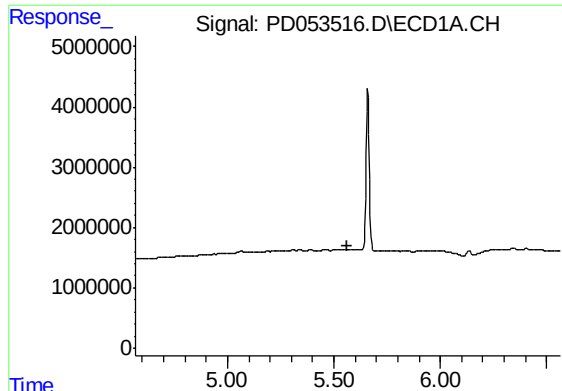
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.215 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

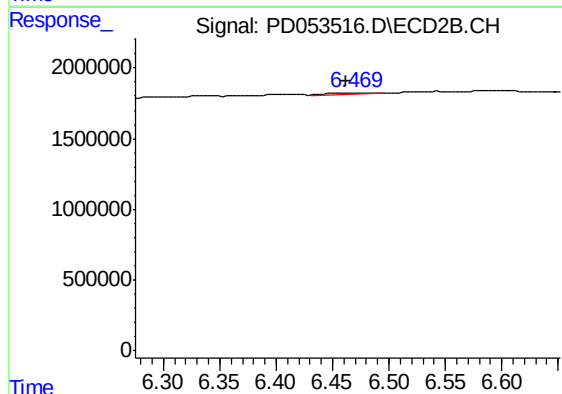
R.T.: 6.063 min
Delta R.T.: -0.020 min
Response: 211800
Conc: 0.17 ng/ml



#13 Dieldrin

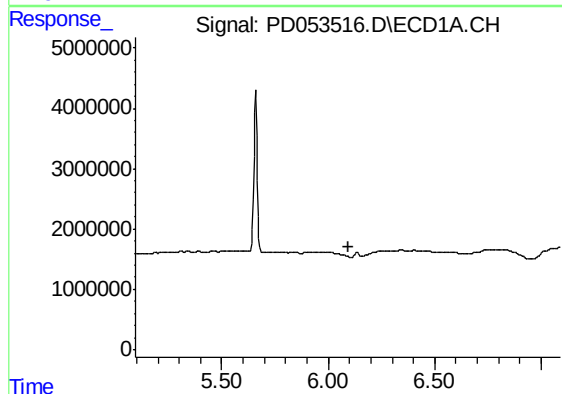
R.T.: 0.000 min
Exp R.T. : 5.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8K3



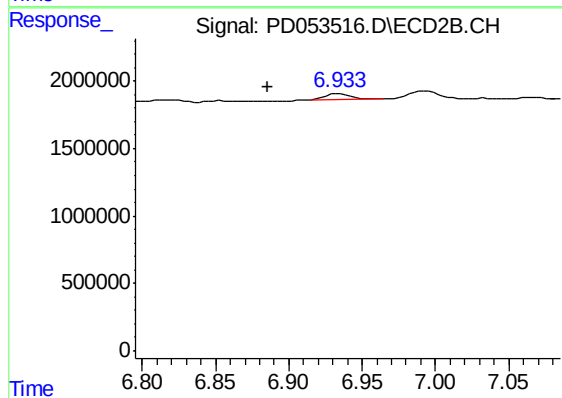
#13 Dieldrin

R.T.: 6.470 min
Delta R.T.: 0.008 min
Response: 268272
Conc: 0.21 ng/ml



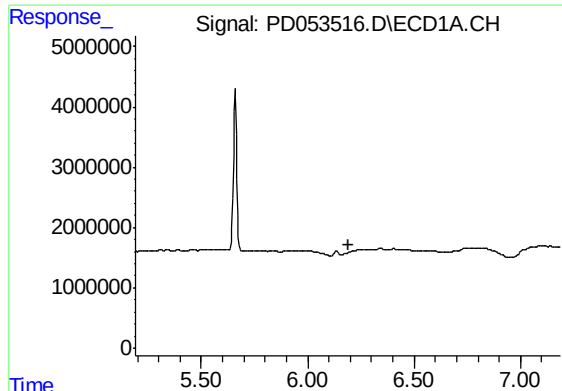
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.093 min
Response: 0
Conc: N.D.



#15 Endosulfan II

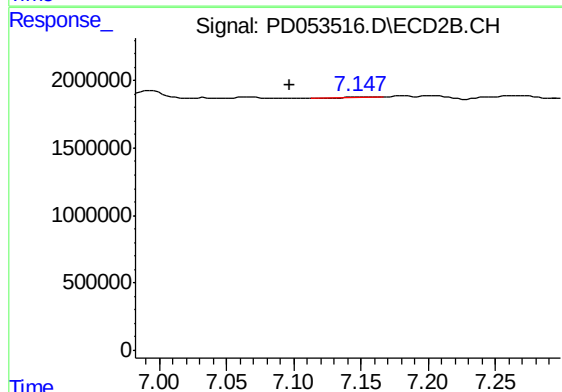
R.T.: 6.934 min
Delta R.T.: 0.048 min
Response: 546795
Conc: 0.52 ng/ml



#17 4,4'-DDT

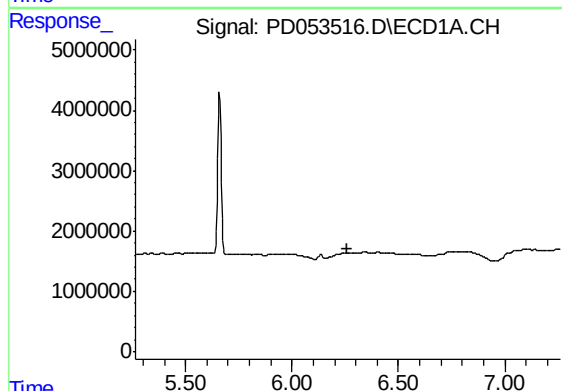
R.T.: 0.000 min
Exp R.T. : 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8K3



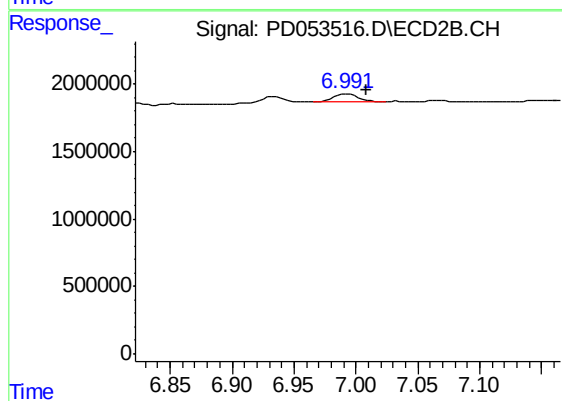
#17 4,4'-DDT

R.T.: 7.149 min
Delta R.T.: 0.052 min
Response: 119995
Conc: 0.14 ng/ml



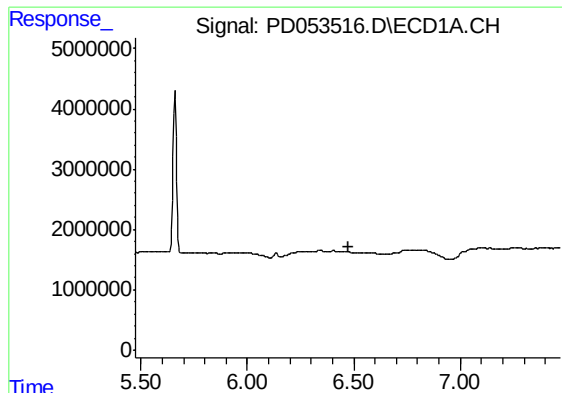
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.262 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

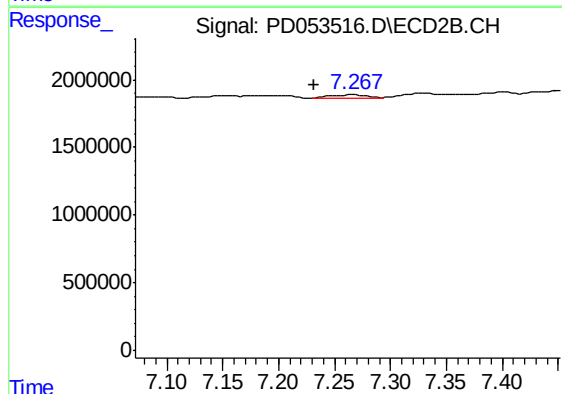
R.T.: 6.993 min
Delta R.T.: -0.016 min
Response: 847700
Conc: 0.95 ng/ml



#19 Endosulfan Sulfate

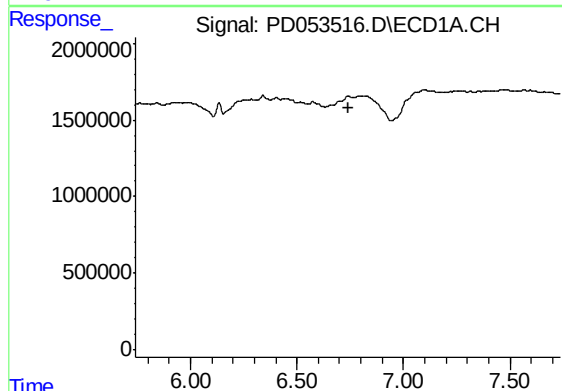
R.T.: 0.000 min
Exp R.T. : 6.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8K3



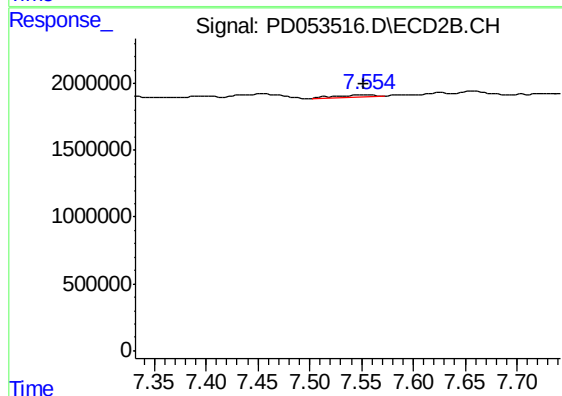
#19 Endosulfan Sulfate

R.T.: 7.268 min
Delta R.T.: 0.037 min
Response: 530632
Conc: 0.50 ng/ml



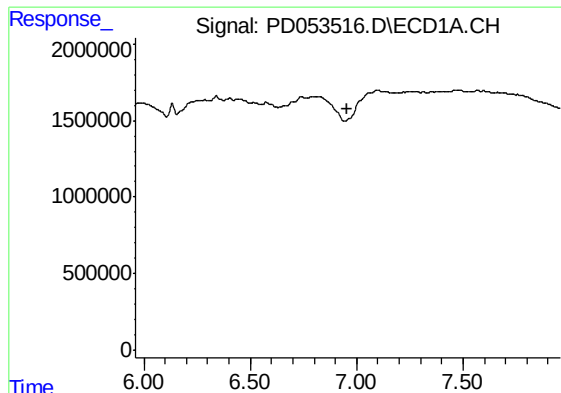
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.741 min
Response: 0
Conc: N.D.



#20 Methoxychlor

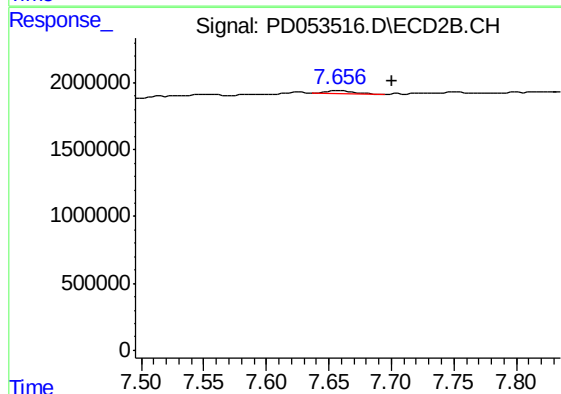
R.T.: 7.556 min
Delta R.T.: 0.003 min
Response: 370025
Conc: 0.86 ng/ml



#21 Endrin ketone

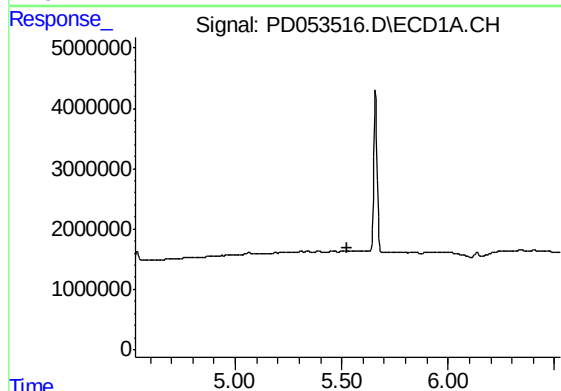
R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8K3



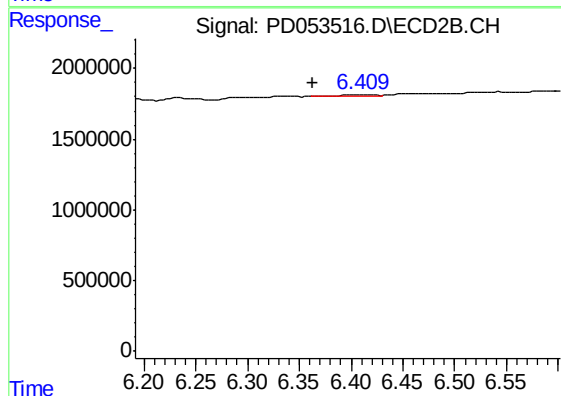
#21 Endrin ketone

R.T.: 7.658 min
Delta R.T.: -0.042 min
Response: 377166
Conc: 0.35 ng/ml



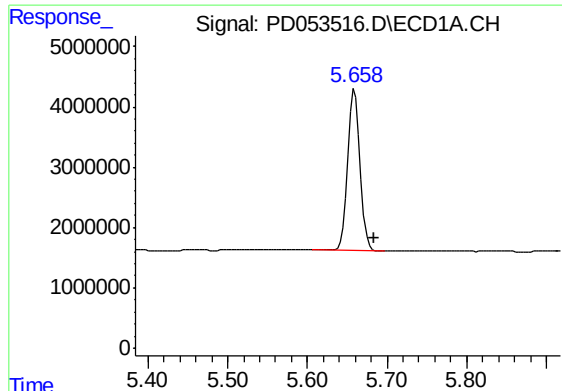
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

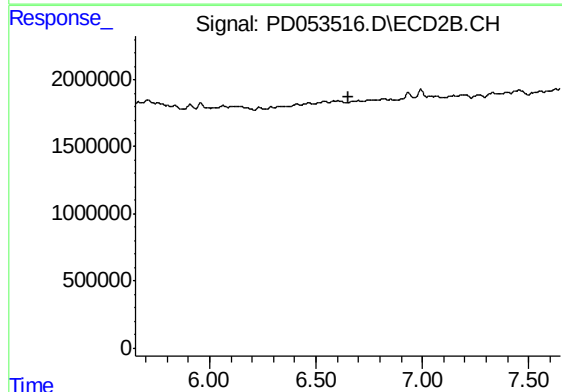
R.T.: 6.410 min
Delta R.T.: 0.047 min
Response: 158236
Conc: 27.57 ng/ml



#23 Toxaphene-2

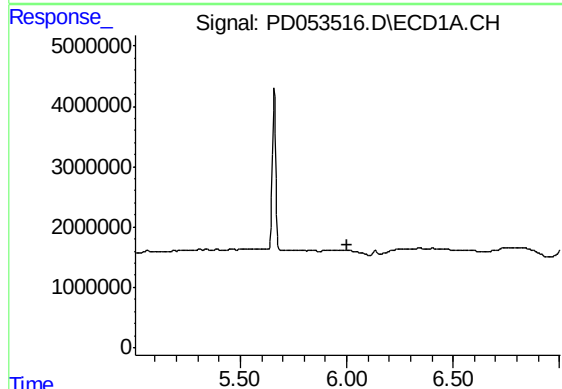
R.T.: 5.660 min
Delta R.T.: -0.024 min
Response: 29241127
Conc: 6207.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8K3



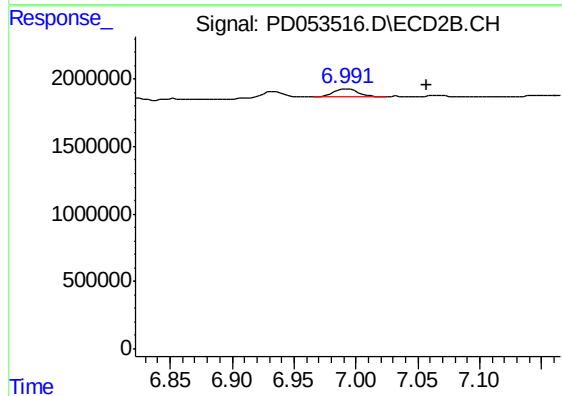
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.651 min
Response: 0
Conc: N.D.



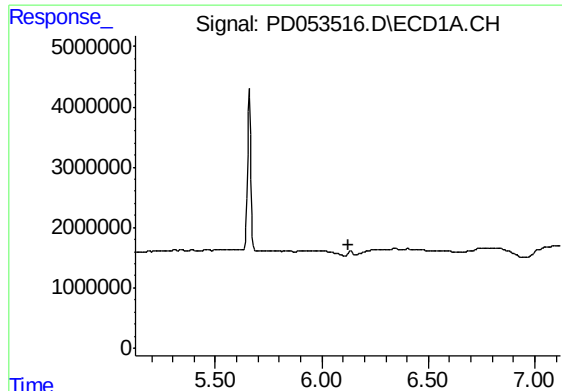
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

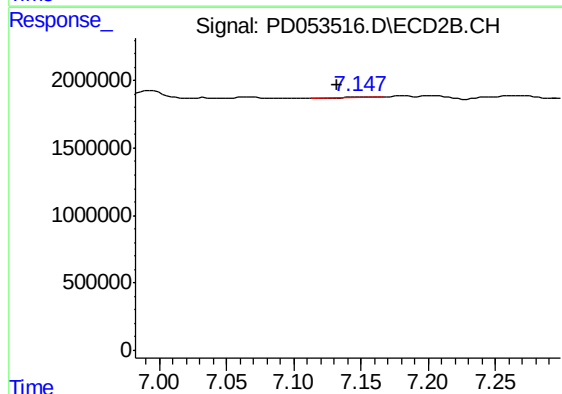
R.T.: 6.993 min
Delta R.T.: -0.064 min
Response: 847700
Conc: 83.43 ng/ml



#25 Toxaphene-4

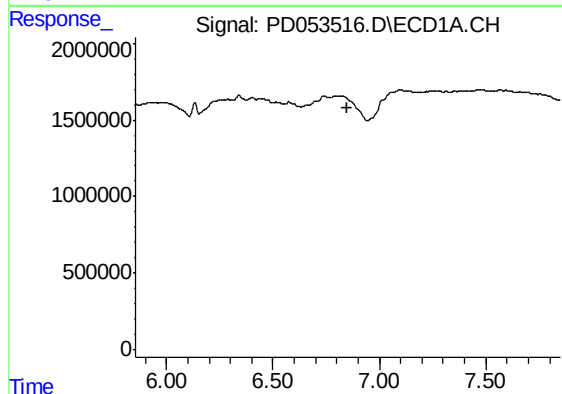
R.T.: 0.000 min
Exp R.T. : 6.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8K3



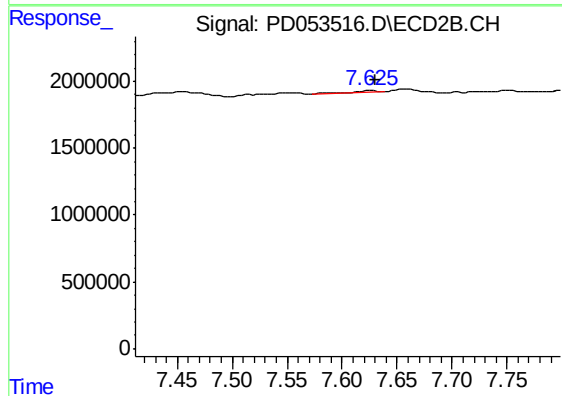
#25 Toxaphene-4

R.T.: 7.149 min
Delta R.T.: 0.017 min
Response: 119995
Conc: 4.21 ng/ml



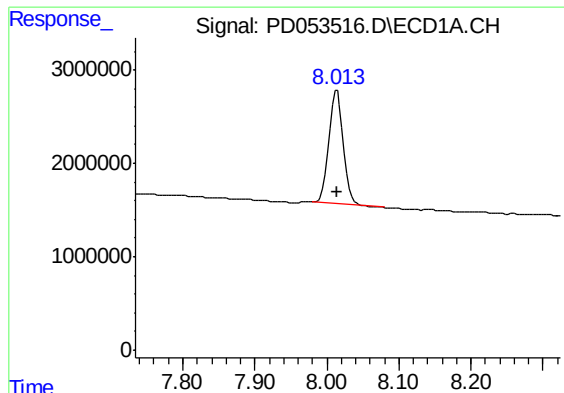
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.851 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

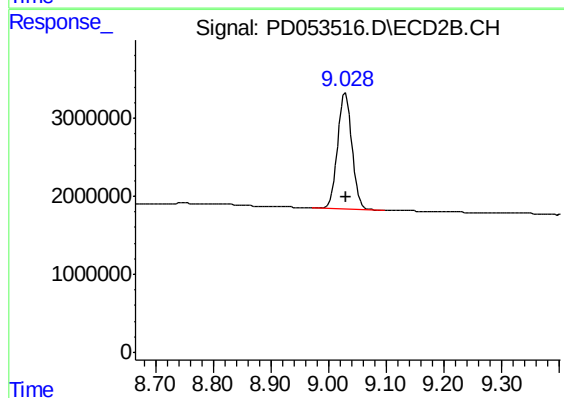
R.T.: 7.626 min
Delta R.T.: -0.004 min
Response: 95449
Conc: 7.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.014 min
Delta R.T.: 0.000 min
Response: 16869996
Conc: 25.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8K3



#27 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: 0.000 min
Response: 25824364
Conc: 25.00 ng/ml