

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101421\
 Data File : PD066214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2021 11:01
 Operator : AR\AJ
 Sample : M4153-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 02:24:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101321CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 13 06:25:14 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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

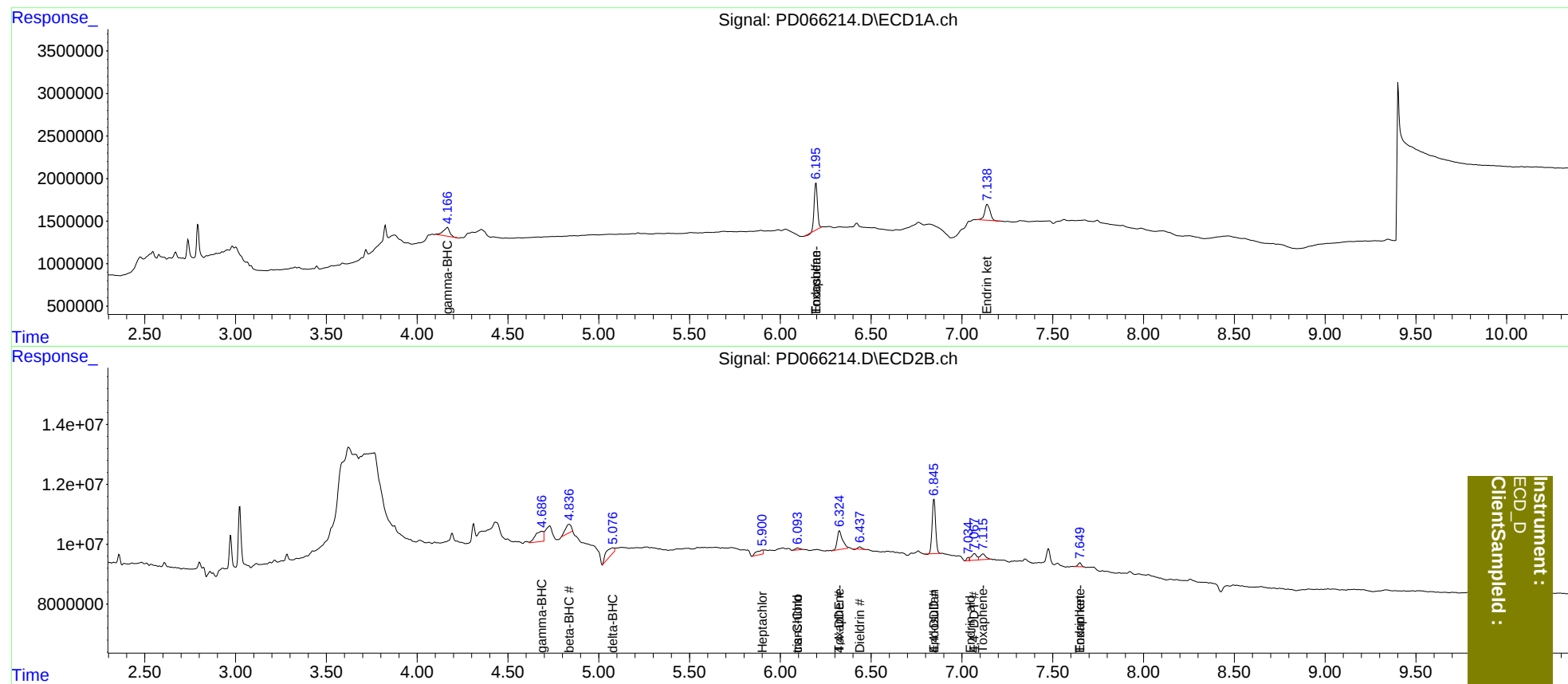
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.167	4.687f	2594945	10376345	0.854	1.068
6)	B beta-BHC	0.000	4.838	0	6624210	N.D.	1.441
7)	B delta-BHC	0.000	5.078f	0	8132417	N.D.	0.779
8)	B Heptachlo...	0.000	5.901f	0	3627514	N.D.	0.507
10)	B trans-Chl...	0.000	6.096	0	1137011	N.D.	0.116
11)	B cis-Chlor...	0.000	6.096f	0	1137011	N.D.	0.118
12)	B 4,4'-DDE	0.000	6.326	0	12831315	N.D.	1.364
13)	MA Dieldrin	0.000	6.438	0	1077154	N.D.	0.113
14)	MA Endrin	0.000	6.724f	0	141922	N.D.	<MDL
15)	B Endosulfa...	6.197f	6.847f	6820663	24076715	3.043	2.916
16)	A 4,4'-DDD	0.000	6.847f	0	24076715	N.D.	3.195
17)	MA 4,4'-DDT	0.000	7.069	0	4576137	N.D.	0.603
18)	B Endrin al...	0.000	7.037	0	1001881	N.D.	0.172
21)	B Endrin ke...	7.139	7.651f	3913366	1499067	1.533	0.188 #
22)	Toxaphene-1	0.000	6.326	0	12831315	N.D.	267.565
23)	Toxaphene-2	6.197	0.000	6820663	0	419.560	N.D. #
24)	Toxaphene-3	0.000	7.116	0	4078657	N.D.	32.708
26)	Toxaphene-5	0.000	7.651	0	1499067	N.D.	16.667

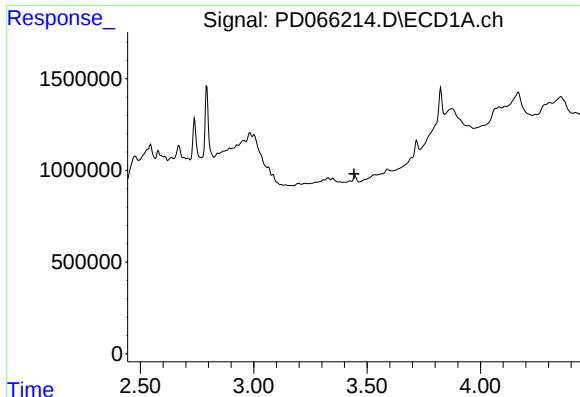
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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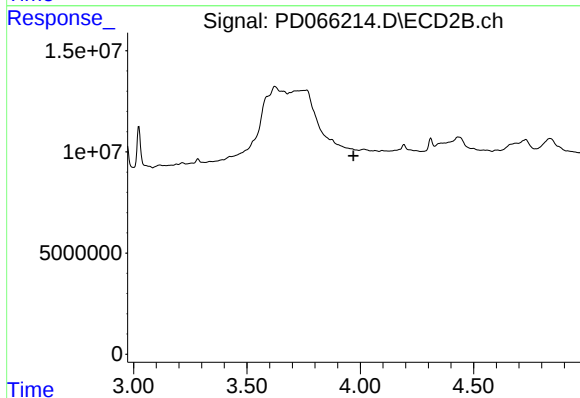




#1 Tetrachloro-m-xylene

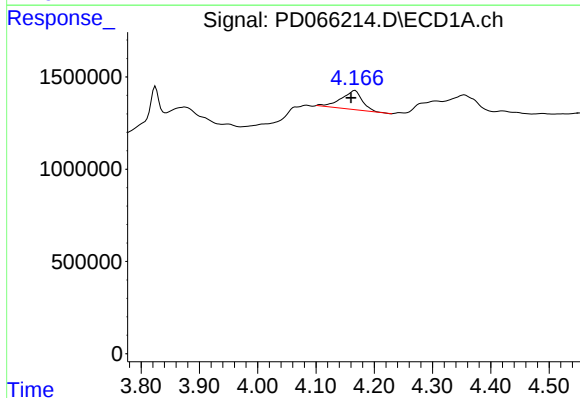
R.T.: 0.000 min
Exp R.T.: 3.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



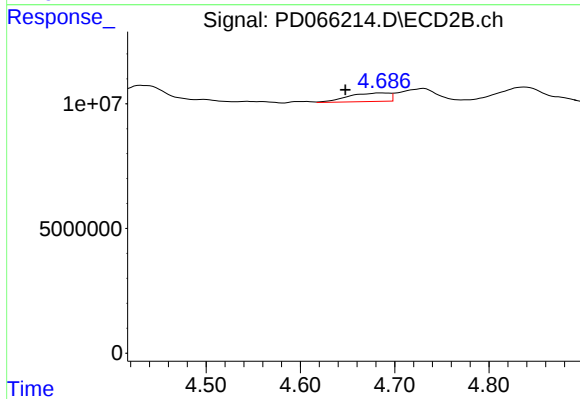
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.970 min
Response: 0
Conc: N.D.



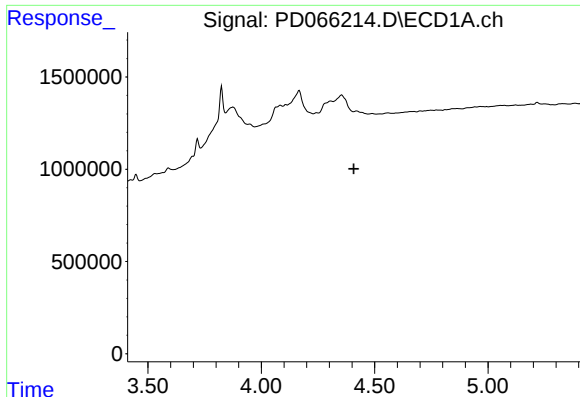
#3 gamma-BHC (Lindane)

R.T.: 4.167 min
Delta R.T.: 0.007 min
Response: 2594945
Conc: 0.85 ng/ml



#3 gamma-BHC (Lindane)

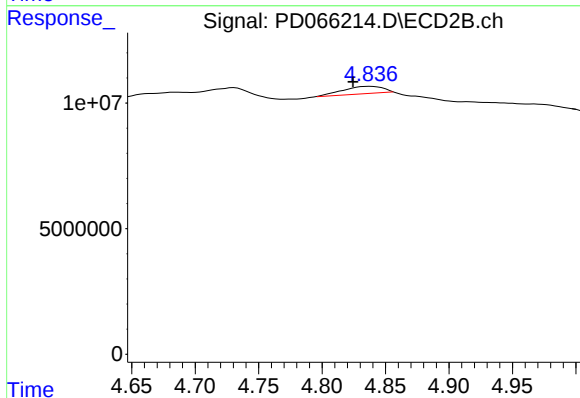
R.T.: 4.687 min
Delta R.T.: 0.039 min
Response: 10376345
Conc: 1.07 ng/ml



#6 beta-BHC

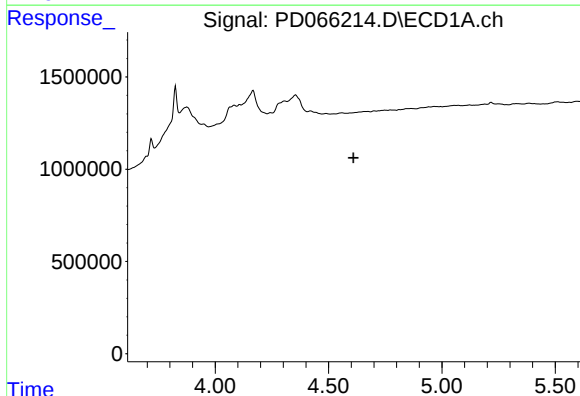
R.T.: 0.000 min
Exp R.T.: 4.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



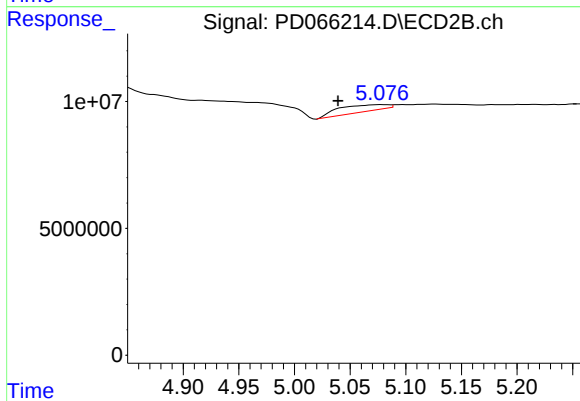
#6 beta-BHC

R.T.: 4.838 min
Delta R.T.: 0.013 min
Response: 6624210
Conc: 1.44 ng/ml



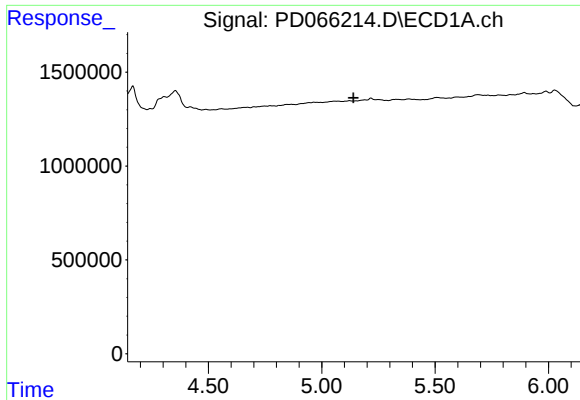
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.610 min
Response: 0
Conc: N.D.



#7 delta-BHC

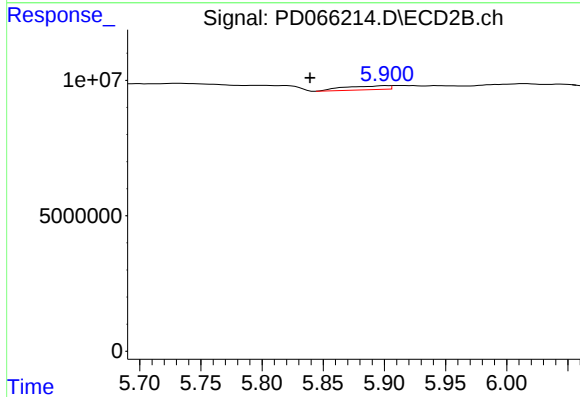
R.T.: 5.078 min
Delta R.T.: 0.038 min
Response: 8132417
Conc: 0.78 ng/ml



#8 Heptachlor epoxide

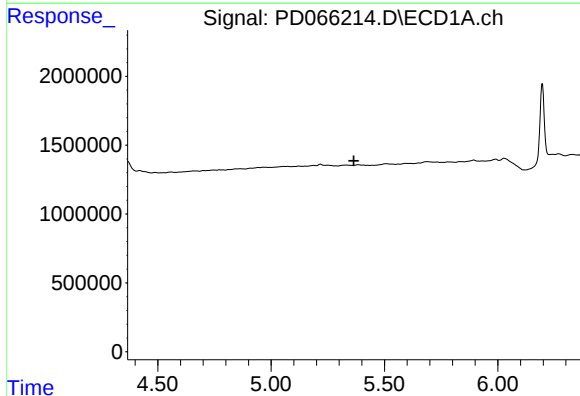
R.T.: 0.000 min
Exp R.T.: 5.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



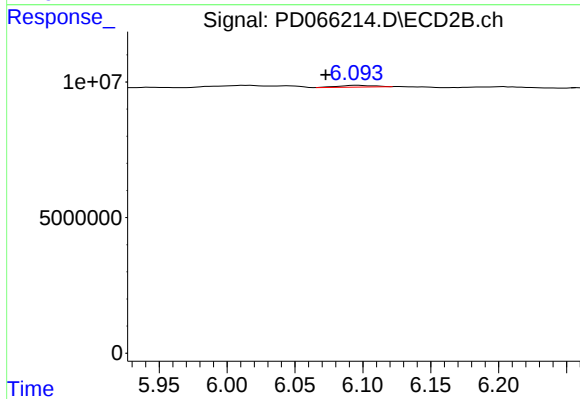
#8 Heptachlor epoxide

R.T.: 5.901 min
Delta R.T.: 0.062 min
Response: 3627514
Conc: 0.51 ng/ml



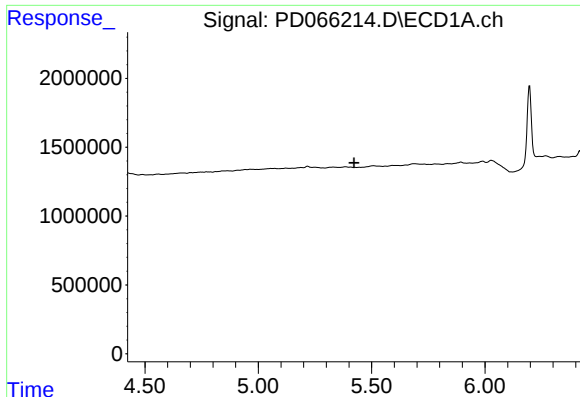
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.364 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

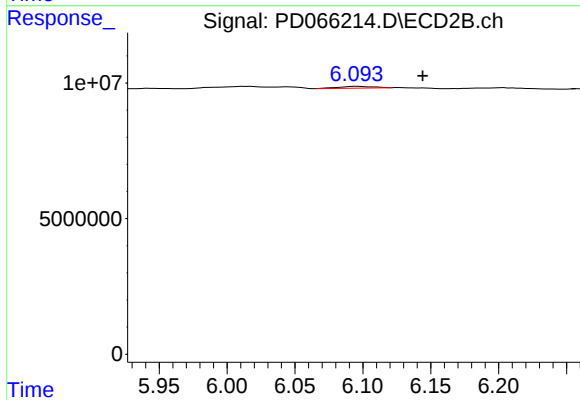
R.T.: 6.096 min
Delta R.T.: 0.023 min
Response: 1137011
Conc: 0.12 ng/ml



#11 cis-Chlordane

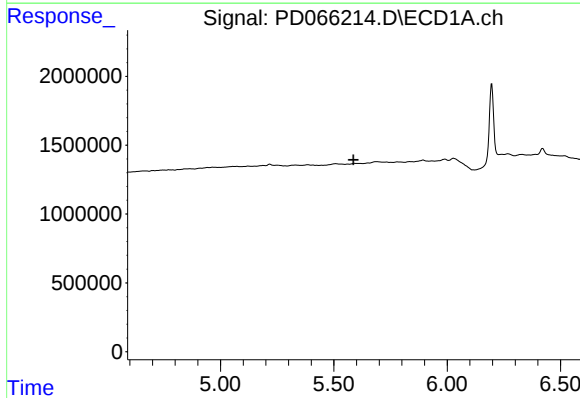
R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



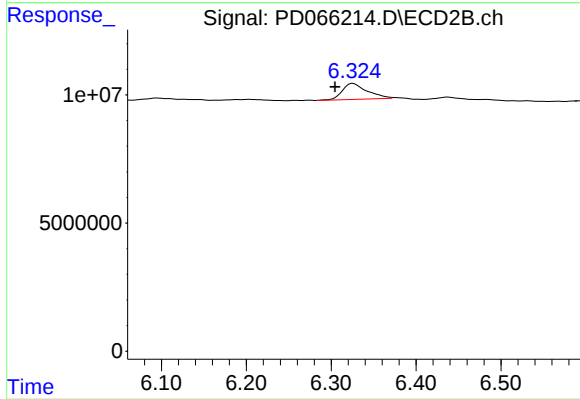
#11 cis-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.048 min
Response: 1137011
Conc: 0.12 ng/ml



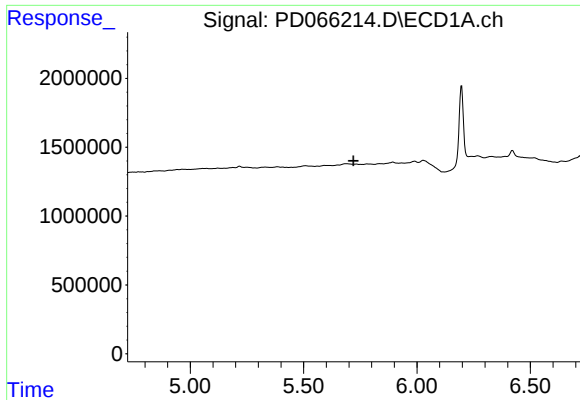
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.587 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

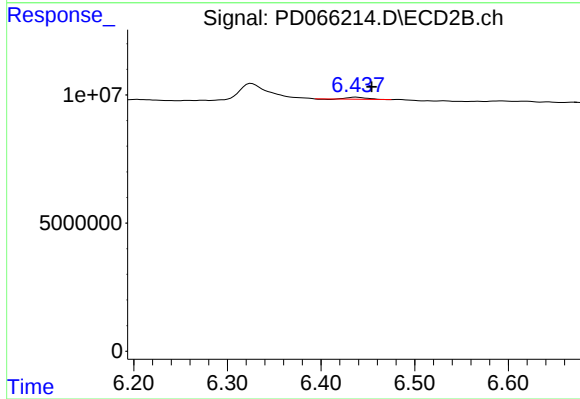
R.T.: 6.326 min
Delta R.T.: 0.021 min
Response: 12831315
Conc: 1.36 ng/ml



#13 Dieldrin

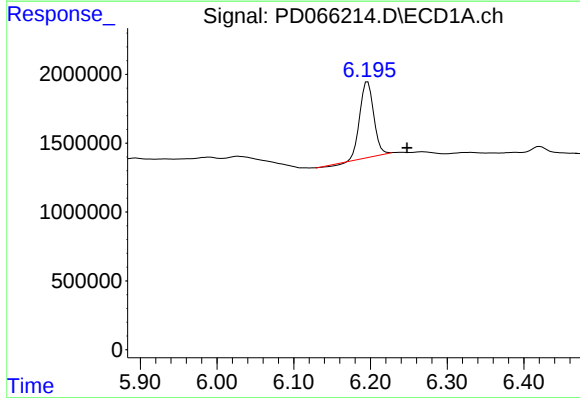
R.T.: 0.000 min
Exp R.T.: 5.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



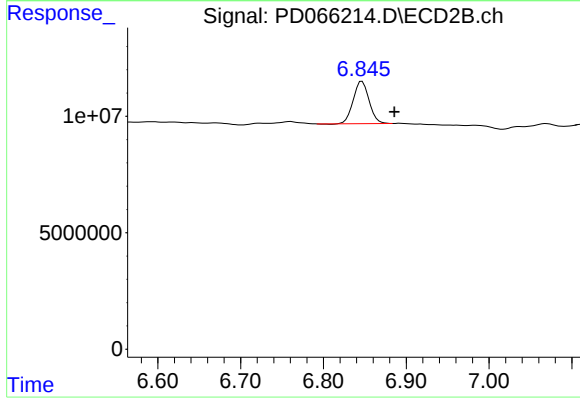
#13 Dieldrin

R.T.: 6.438 min
Delta R.T.: -0.016 min
Response: 1077154
Conc: 0.11 ng/ml



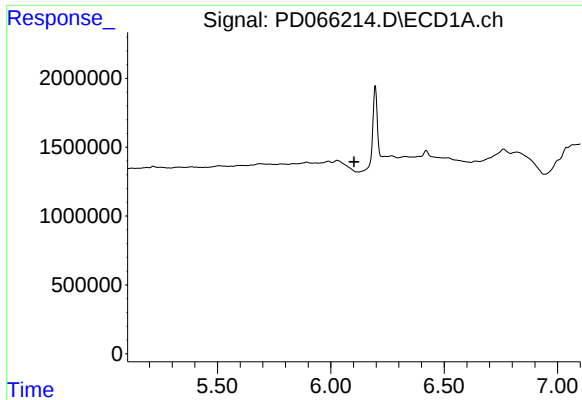
#15 Endosulfan II

R.T.: 6.197 min
Delta R.T.: -0.051 min
Response: 6820663
Conc: 3.04 ng/ml



#15 Endosulfan II

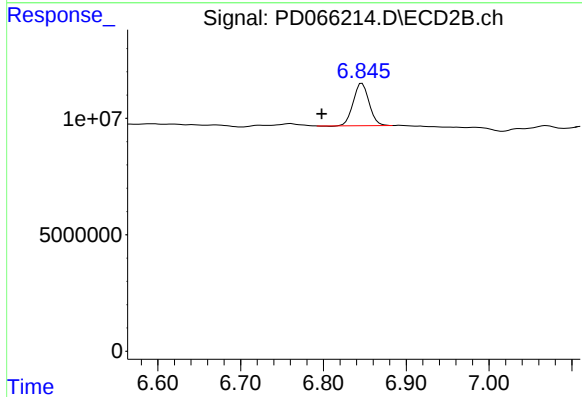
R.T.: 6.847 min
Delta R.T.: -0.039 min
Response: 24076715
Conc: 2.92 ng/ml



#16 4,4'-DDD

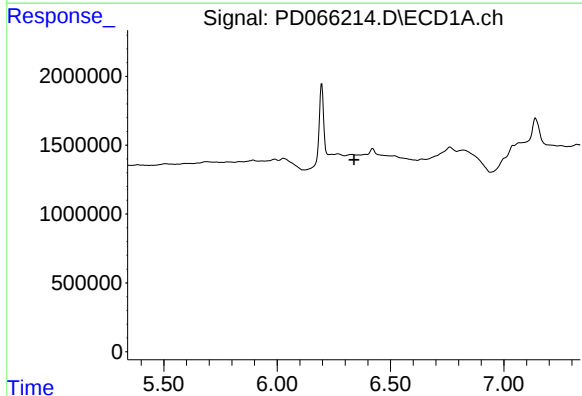
R.T.: 0.000 min
Exp R.T.: 6.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



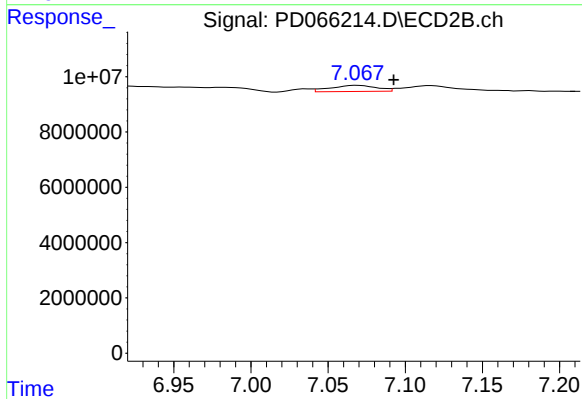
#16 4,4'-DDD

R.T.: 6.847 min
Delta R.T.: 0.049 min
Response: 24076715
Conc: 3.20 ng/ml



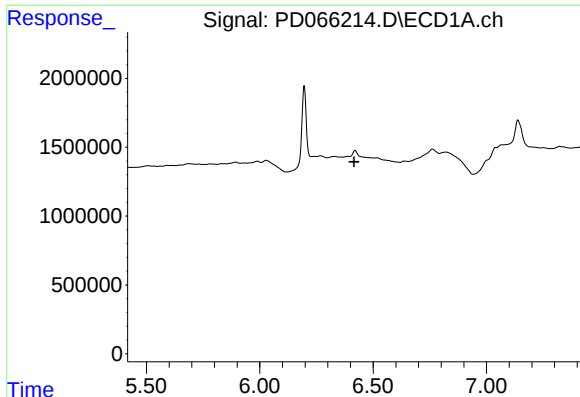
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.340 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

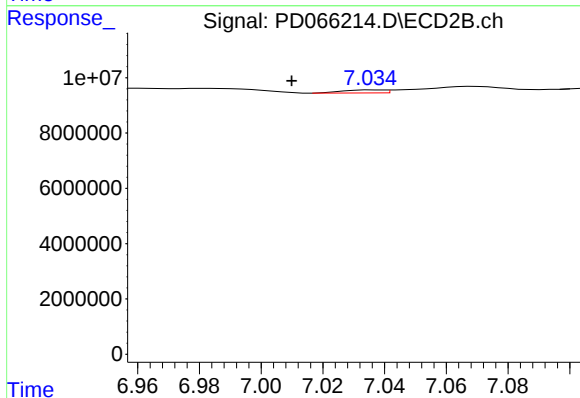
R.T.: 7.069 min
Delta R.T.: -0.024 min
Response: 4576137
Conc: 0.60 ng/ml



#18 Endrin aldehyde

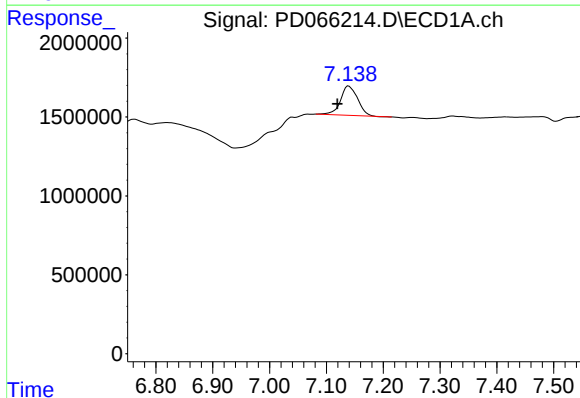
R.T.: 0.000 min
Exp R.T.: 6.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



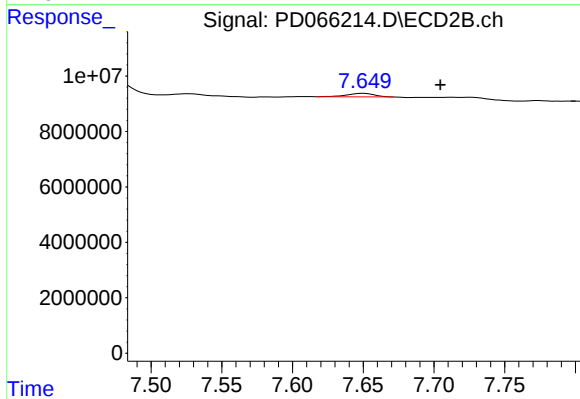
#18 Endrin aldehyde

R.T.: 7.037 min
Delta R.T.: 0.027 min
Response: 1001881
Conc: 0.17 ng/ml



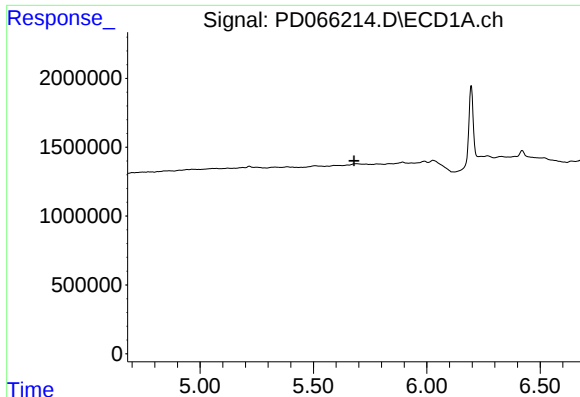
#21 Endrin ketone

R.T.: 7.139 min
Delta R.T.: 0.020 min
Response: 3913366
Conc: 1.53 ng/ml



#21 Endrin ketone

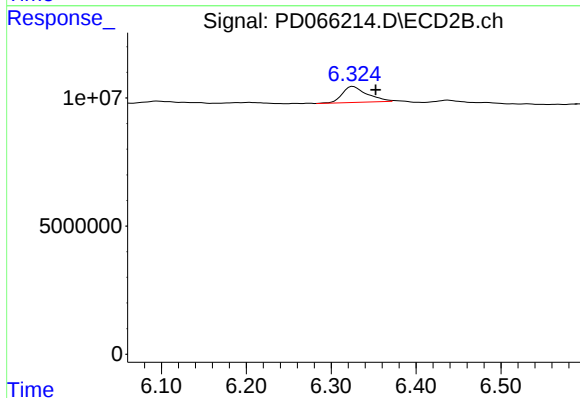
R.T.: 7.651 min
Delta R.T.: -0.054 min
Response: 1499067
Conc: 0.19 ng/ml



#22 Toxaphene-1

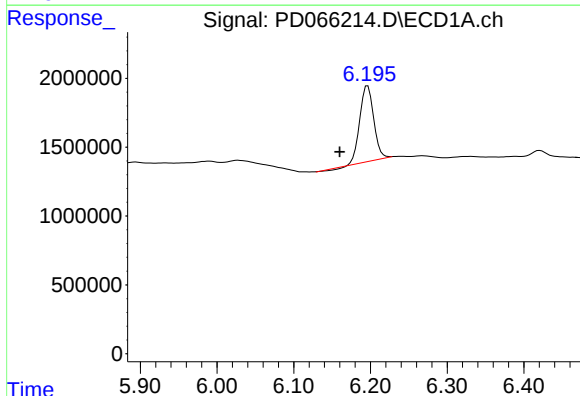
R.T.: 0.000 min
Exp R.T.: 5.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



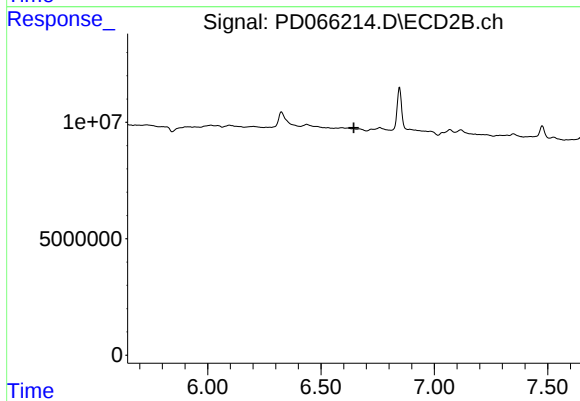
#22 Toxaphene-1

R.T.: 6.326 min
Delta R.T.: -0.027 min
Response: 12831315
Conc: 267.56 ng/ml



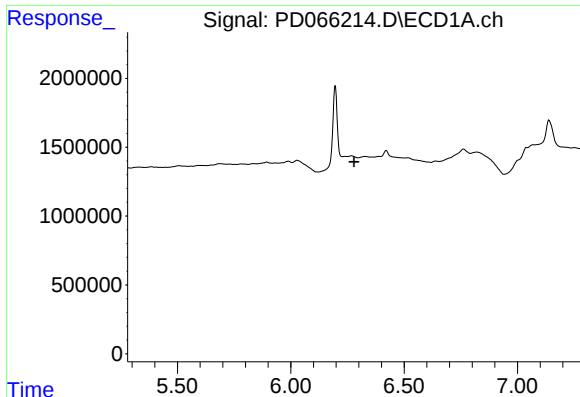
#23 Toxaphene-2

R.T.: 6.197 min
Delta R.T.: 0.037 min
Response: 6820663
Conc: 419.56 ng/ml



#23 Toxaphene-2

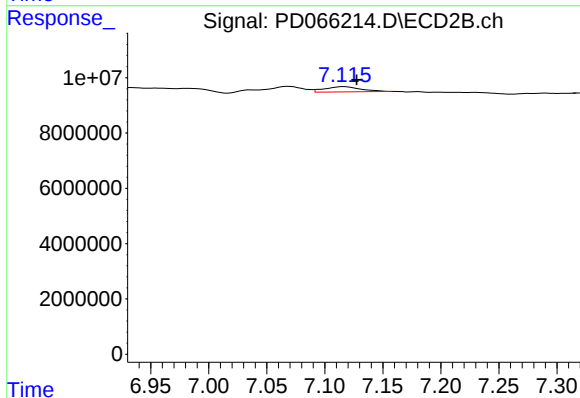
R.T.: 0.000 min
Exp R.T.: 6.644 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

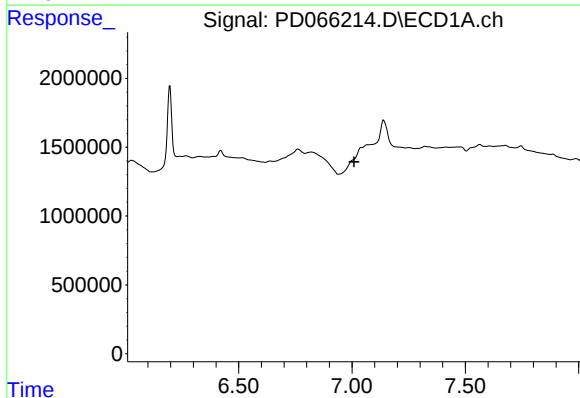
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



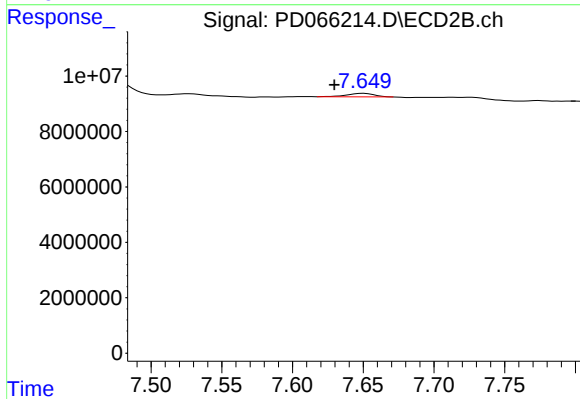
#24 Toxaphene-3

R.T.: 7.116 min
Delta R.T.: -0.011 min
Response: 4078657
Conc: 32.71 ng/ml



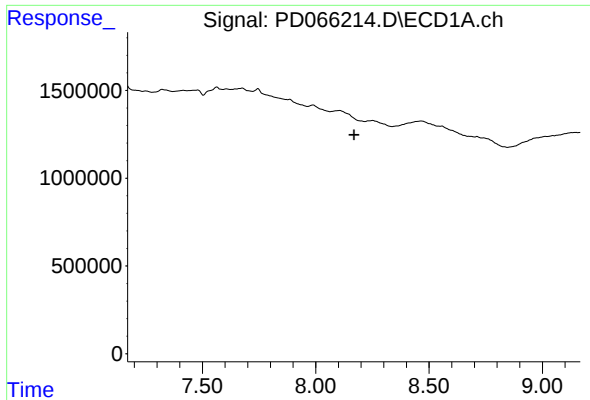
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.009 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

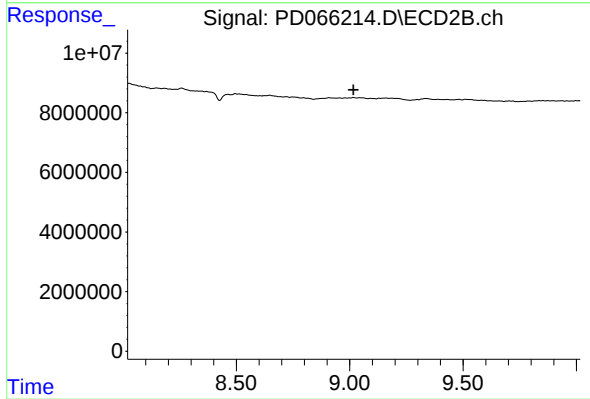
R.T.: 7.651 min
Delta R.T.: 0.021 min
Response: 1499067
Conc: 16.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.017 min
Response: 0
Conc: N.D.