

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022824\
 Data File : PD081754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2024 20:03
 Operator : AR\AJ
 Sample : P1556-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 22:15:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

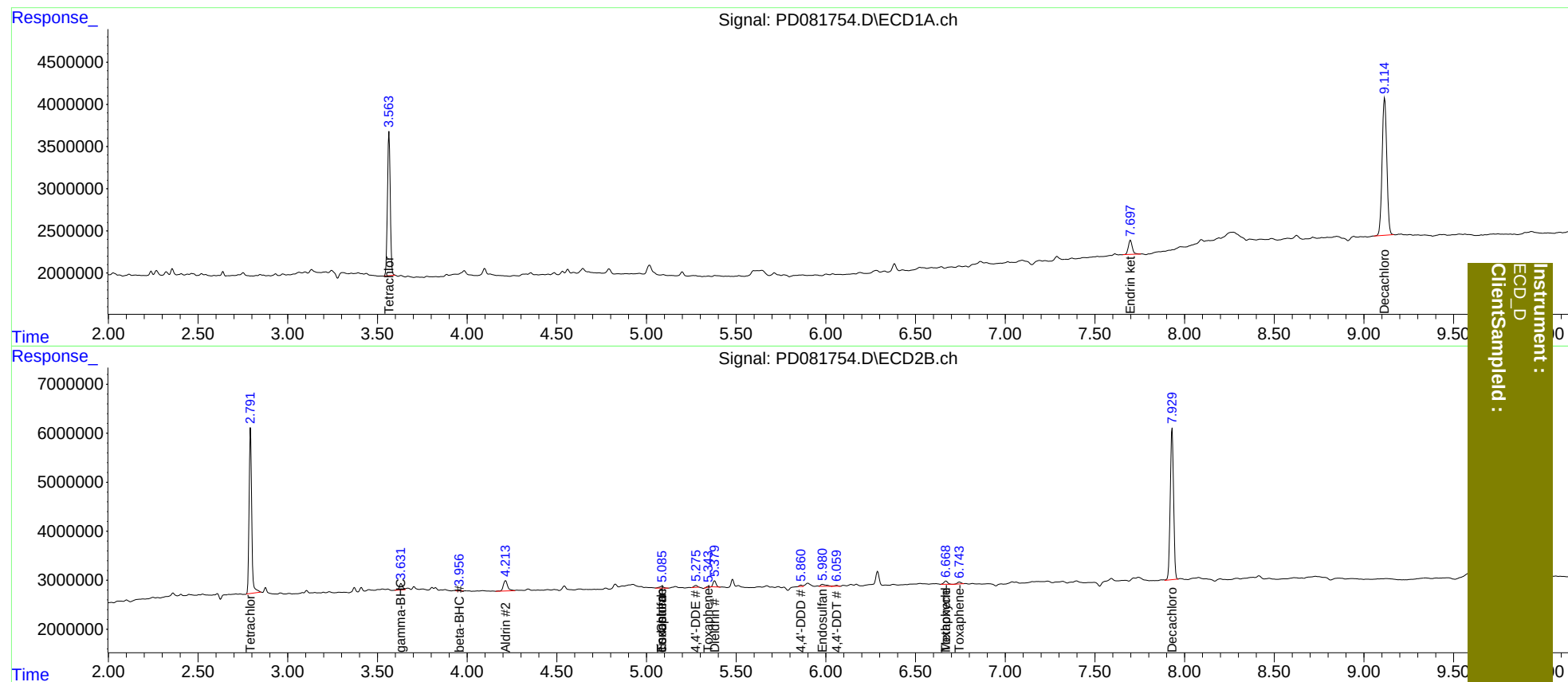
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.793	18475958	33820945	13.514	13.796
27)	SA Decachlor...	9.115	7.931	29551483	40339330	15.317	16.261
Target Compounds							
3)	MA gamma-BHC...	0.000	3.632	0	1615977	N.D.	0.446
4)	MA Heptachlor	0.000	3.957	0	278410	N.D.	<MDL
5)	MB Aldrin	0.000	4.215f	0	3597378	N.D.	1.062
6)	B beta-BHC	0.000	3.957f	0	278410	N.D.	0.165
8)	B Heptachlo...	0.000	4.774	0	266886	N.D.	<MDL
9)	A Endosulfan I	0.000	5.086	0	659090	N.D.	0.220
11)	B cis-Chlor...	0.000	5.086	0	659090	N.D.	0.206
12)	B 4,4'-DDE	0.000	5.276	0	489250	N.D.	0.165
13)	MA Dieldrin	0.000	5.380	0	1446725	N.D.	0.440
14)	MA Endrin	0.000	5.671	0	279719	N.D.	<MDL
15)	B Endosulfa...	0.000	5.982	0	926832	N.D.	0.328
16)	A 4,4'-DDD	0.000	5.862f	0	292865	N.D.	0.116
17)	MA 4,4'-DDT	0.000	6.061	0	268632	N.D.	0.104
18)	B Endrin al...	0.000	6.141	0	70009	N.D.	<MDL
19)	B Endosulfa...	0.000	6.377	0	232361	N.D.	<MDL
20)	A Methoxychlor	0.000	6.670f	0	977567	N.D.	0.732
21)	B Endrin ke...	7.698	0.000	2583285	0	1.336	N.D. #
22)	Toxaphene-1	0.000	5.086f	0	659090	N.D.	40.257
23)	Toxaphene-2	0.000	5.345	0	206246	N.D.	12.101
24)	Toxaphene-3	0.000	6.670f	0	977567	N.D.	16.701
25)	Toxaphene-4	0.000	6.745	0	557788	N.D.	7.009

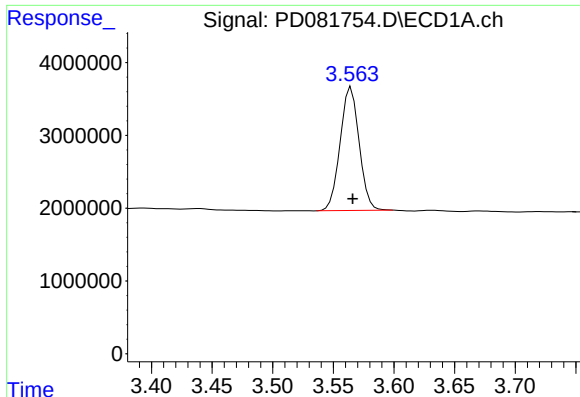
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 25 Sample Multiplier: 1

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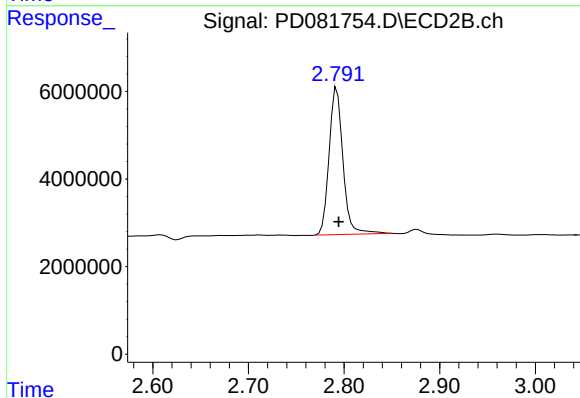




#1 Tetrachloro-m-xylene

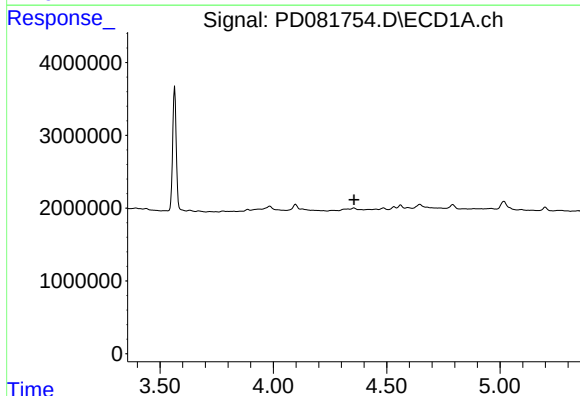
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 18475958
Conc: 13.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



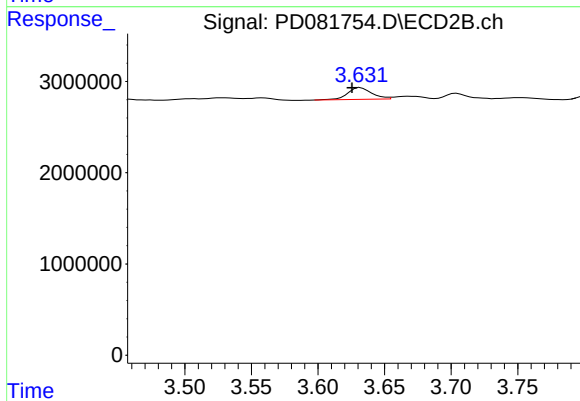
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 33820945
Conc: 13.80 ng/ml



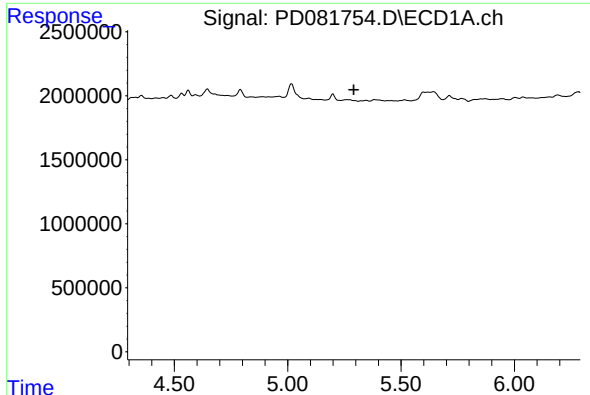
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

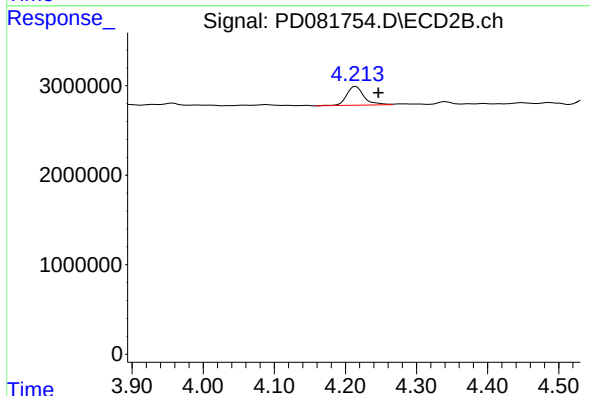
R.T.: 3.632 min
Delta R.T.: 0.006 min
Response: 1615977
Conc: 0.45 ng/ml



#5 Aldrin

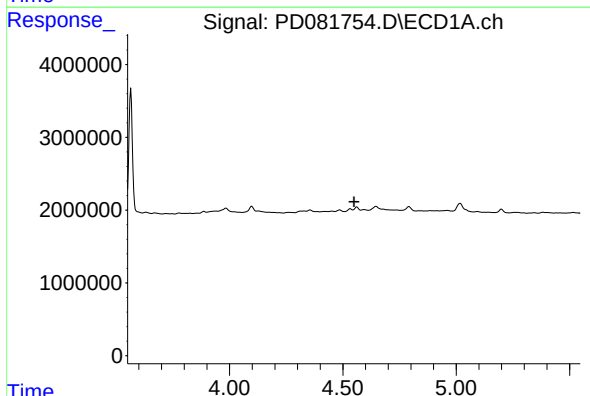
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



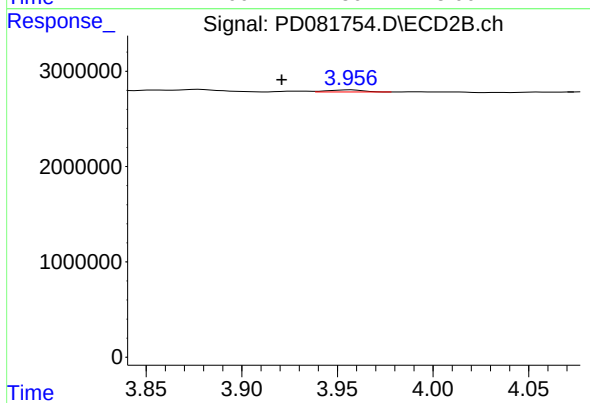
#5 Aldrin

R.T.: 4.215 min
Delta R.T.: -0.032 min
Response: 3597378
Conc: 1.06 ng/ml



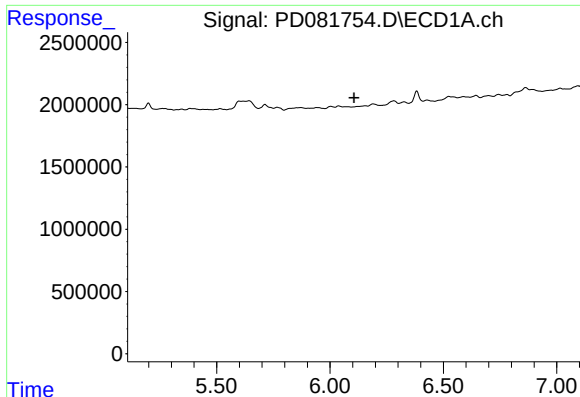
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.



#6 beta-BHC

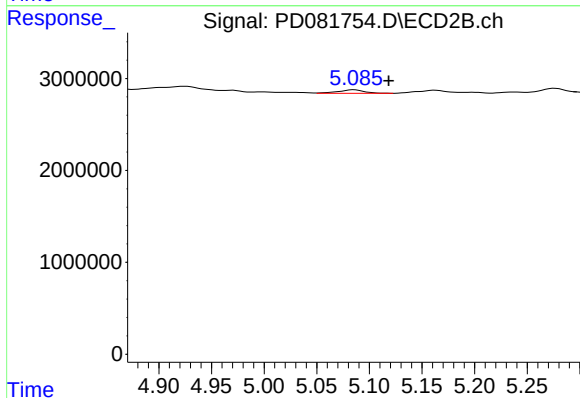
R.T.: 3.957 min
Delta R.T.: 0.036 min
Response: 278410
Conc: 0.16 ng/ml



#9 Endosulfan I

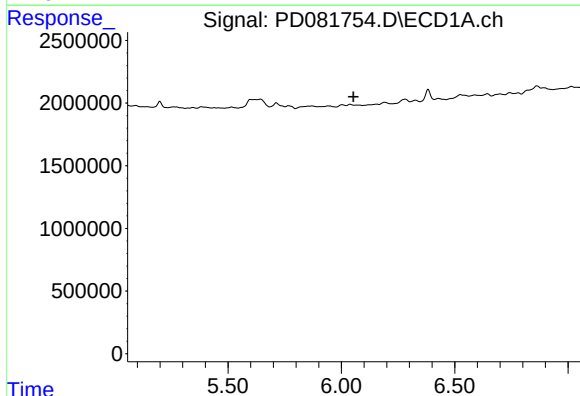
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



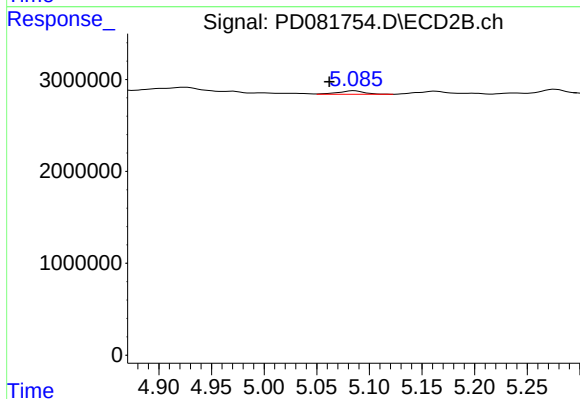
#9 Endosulfan I

R.T.: 5.086 min
Delta R.T.: -0.032 min
Response: 659090
Conc: 0.22 ng/ml



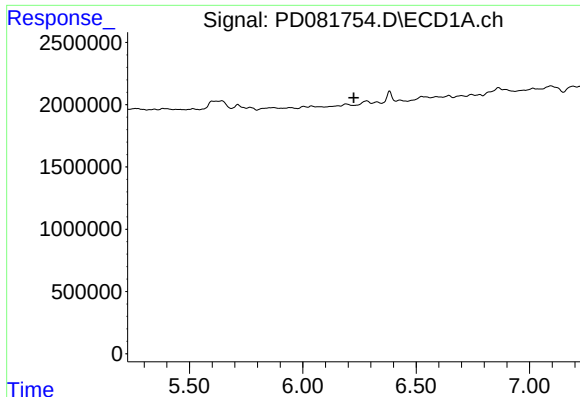
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

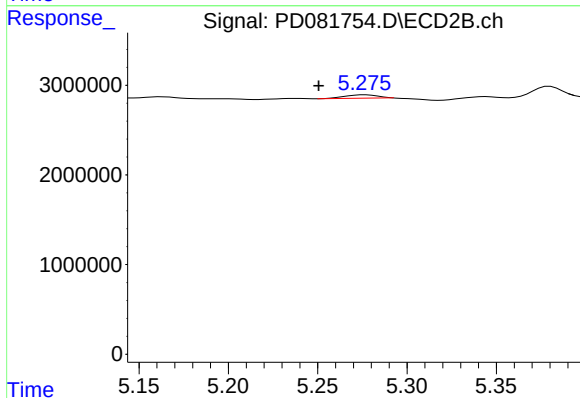
R.T.: 5.086 min
Delta R.T.: 0.024 min
Response: 659090
Conc: 0.21 ng/ml



#12 4,4'-DDE

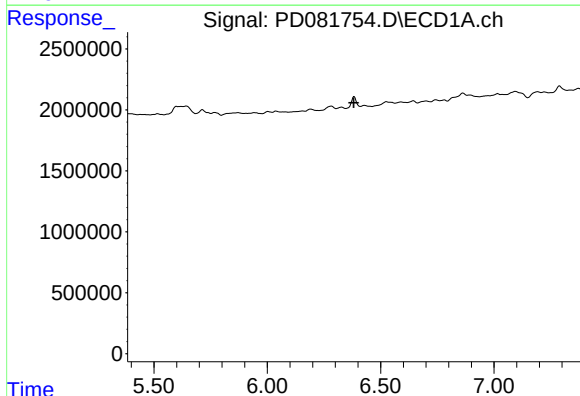
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



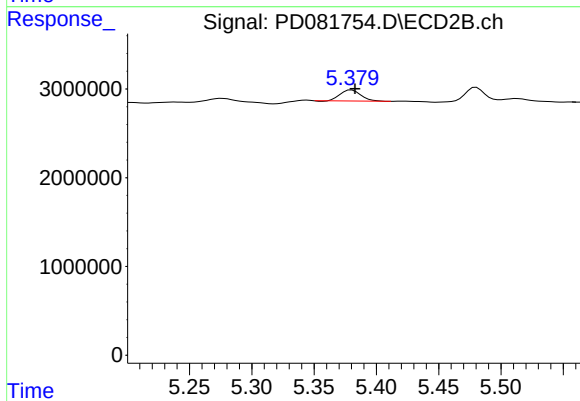
#12 4,4'-DDE

R.T.: 5.276 min
Delta R.T.: 0.026 min
Response: 489250
Conc: 0.17 ng/ml



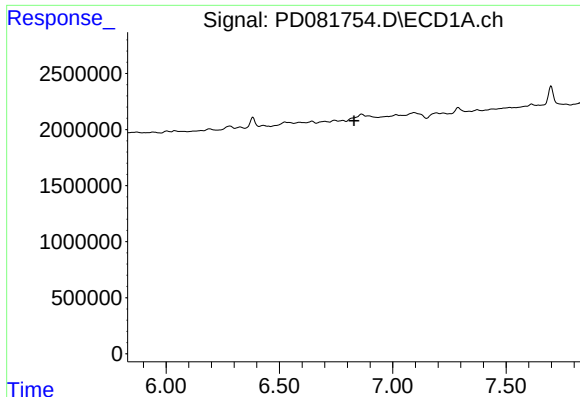
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



#13 Dieldrin

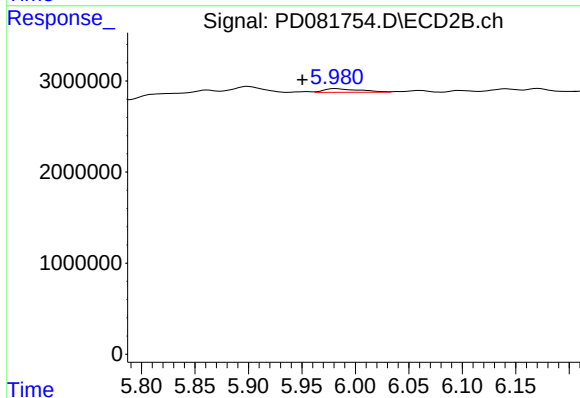
R.T.: 5.380 min
Delta R.T.: -0.003 min
Response: 1446725
Conc: 0.44 ng/ml



#15 Endosulfan II

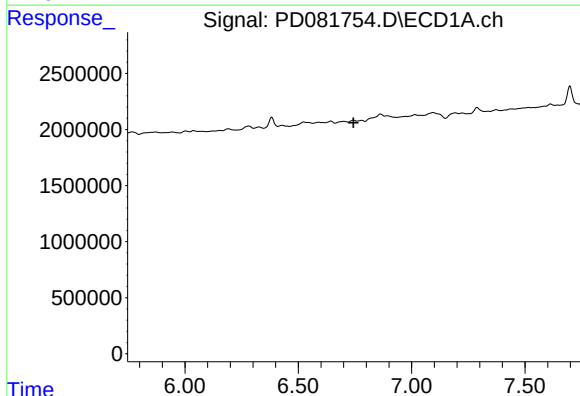
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



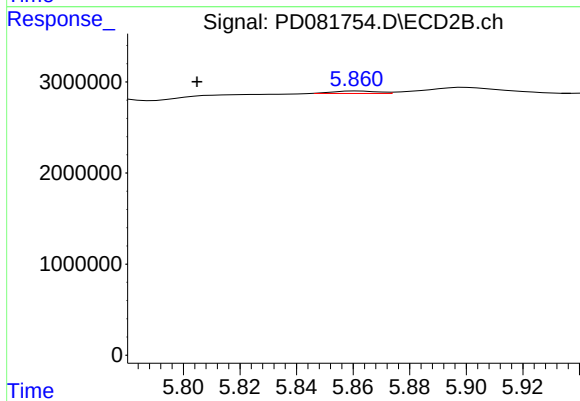
#15 Endosulfan II

R.T.: 5.982 min
Delta R.T.: 0.031 min
Response: 926832
Conc: 0.33 ng/ml



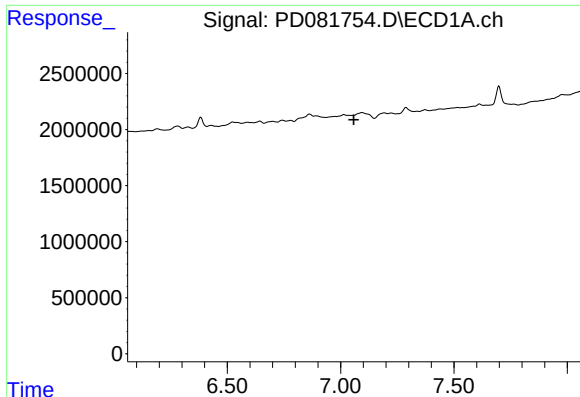
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

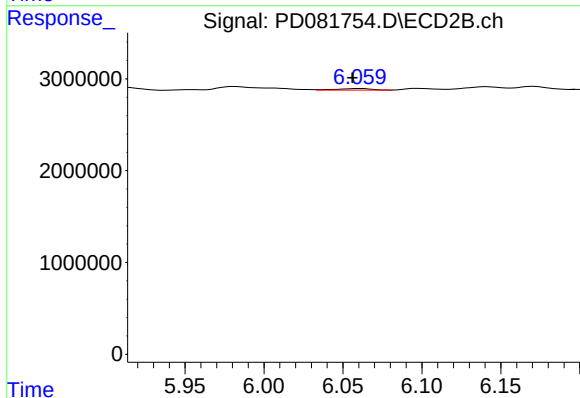
R.T.: 5.862 min
Delta R.T.: 0.057 min
Response: 292865
Conc: 0.12 ng/ml



#17 4,4'-DDT

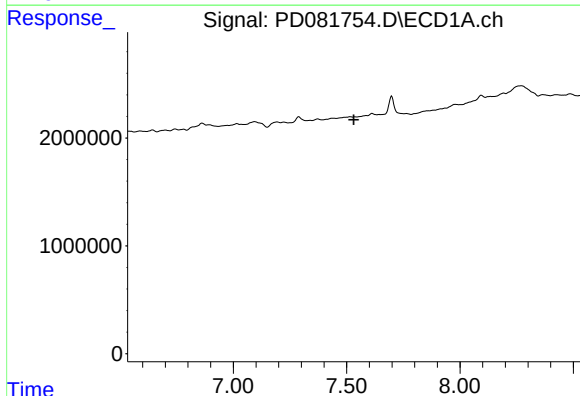
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



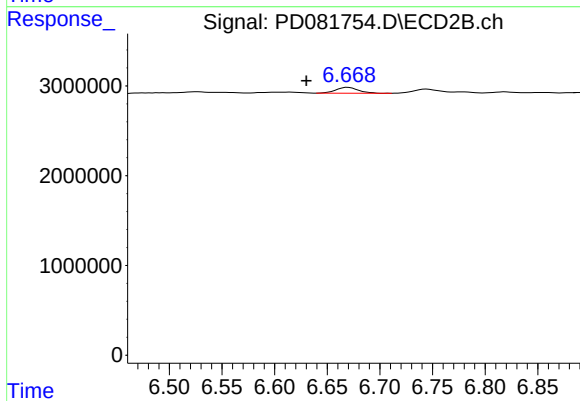
#17 4,4'-DDT

R.T.: 6.061 min
Delta R.T.: 0.005 min
Response: 268632
Conc: 0.10 ng/ml



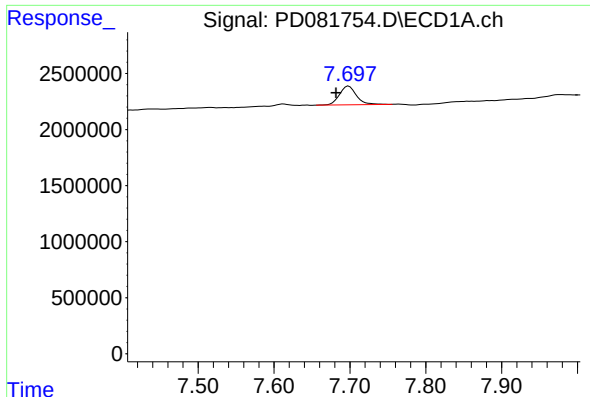
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.



#20 Methoxychlor

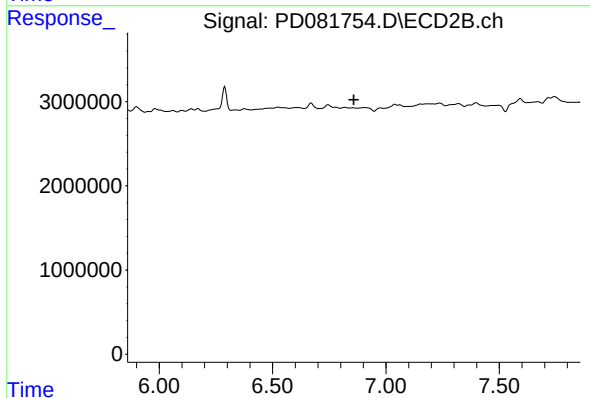
R.T.: 6.670 min
Delta R.T.: 0.039 min
Response: 977567
Conc: 0.73 ng/ml



#21 Endrin ketone

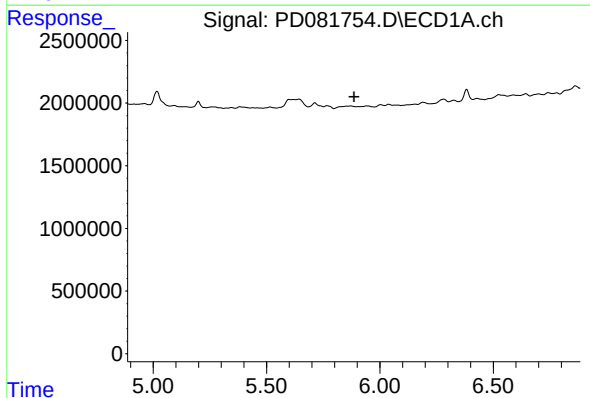
R.T.: 7.698 min
Delta R.T.: 0.017 min
Response: 2583285
Conc: 1.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



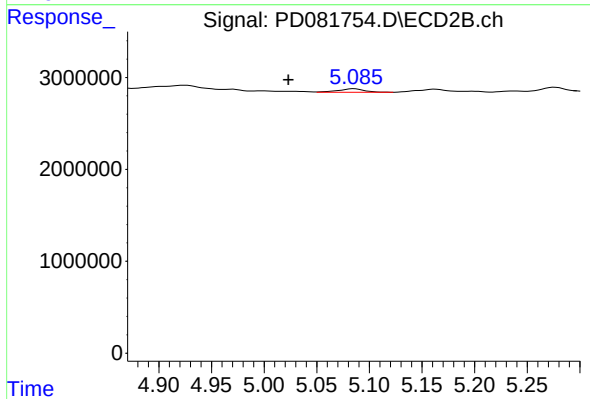
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



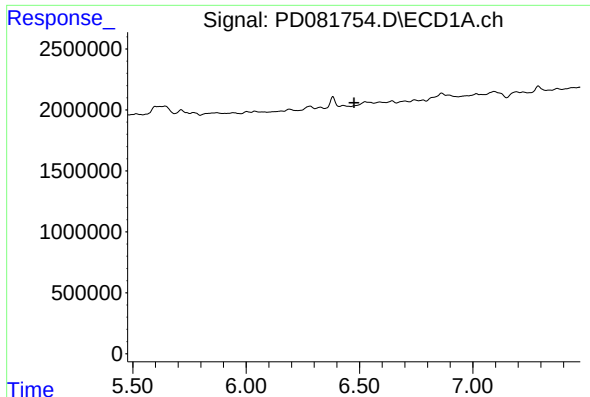
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.886 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

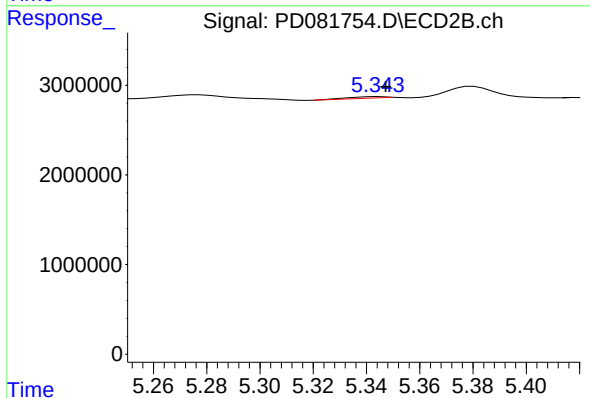
R.T.: 5.086 min
Delta R.T.: 0.063 min
Response: 659090
Conc: 40.26 ng/ml



#23 Toxaphene-2

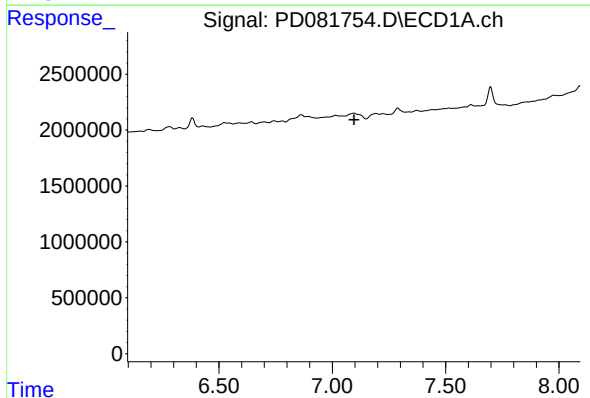
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



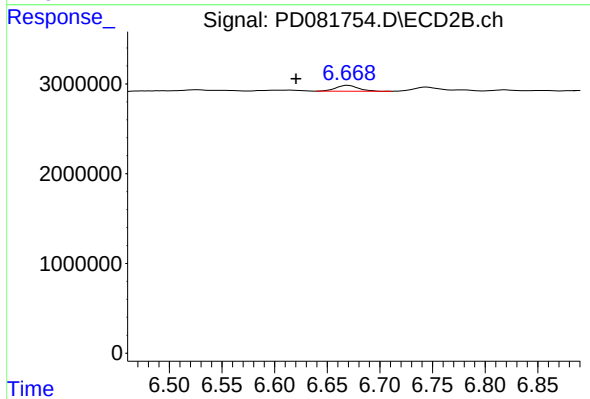
#23 Toxaphene-2

R.T.: 5.345 min
Delta R.T.: -0.003 min
Response: 206246
Conc: 12.10 ng/ml



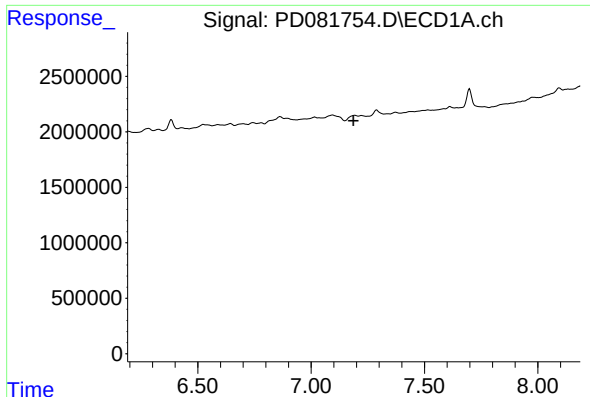
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

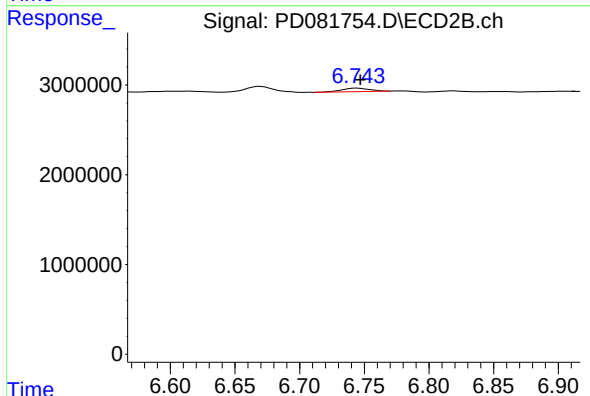
R.T.: 6.670 min
Delta R.T.: 0.049 min
Response: 977567
Conc: 16.70 ng/ml



#25 Toxaphene-4

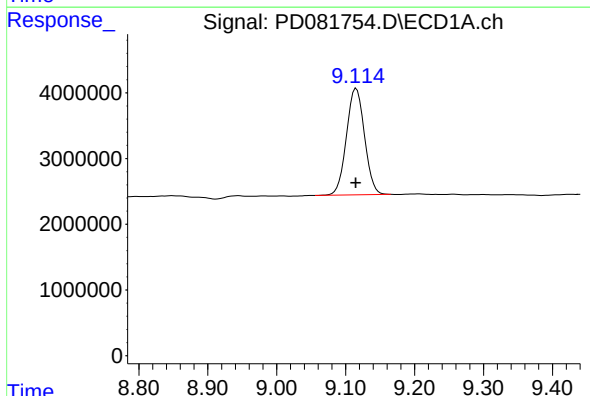
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



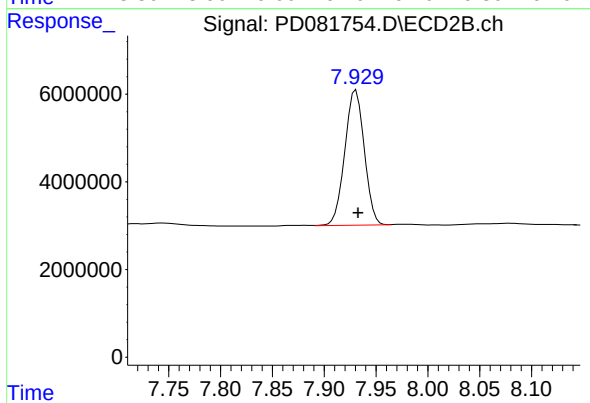
#25 Toxaphene-4

R.T.: 6.745 min
Delta R.T.: -0.002 min
Response: 557788
Conc: 7.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 29551483
Conc: 15.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 40339330
Conc: 16.26 ng/ml