

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022824\
 Data File : PD081756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2024 20:29
 Operator : AR\AJ
 Sample : P1556-14
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 22:16:15 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

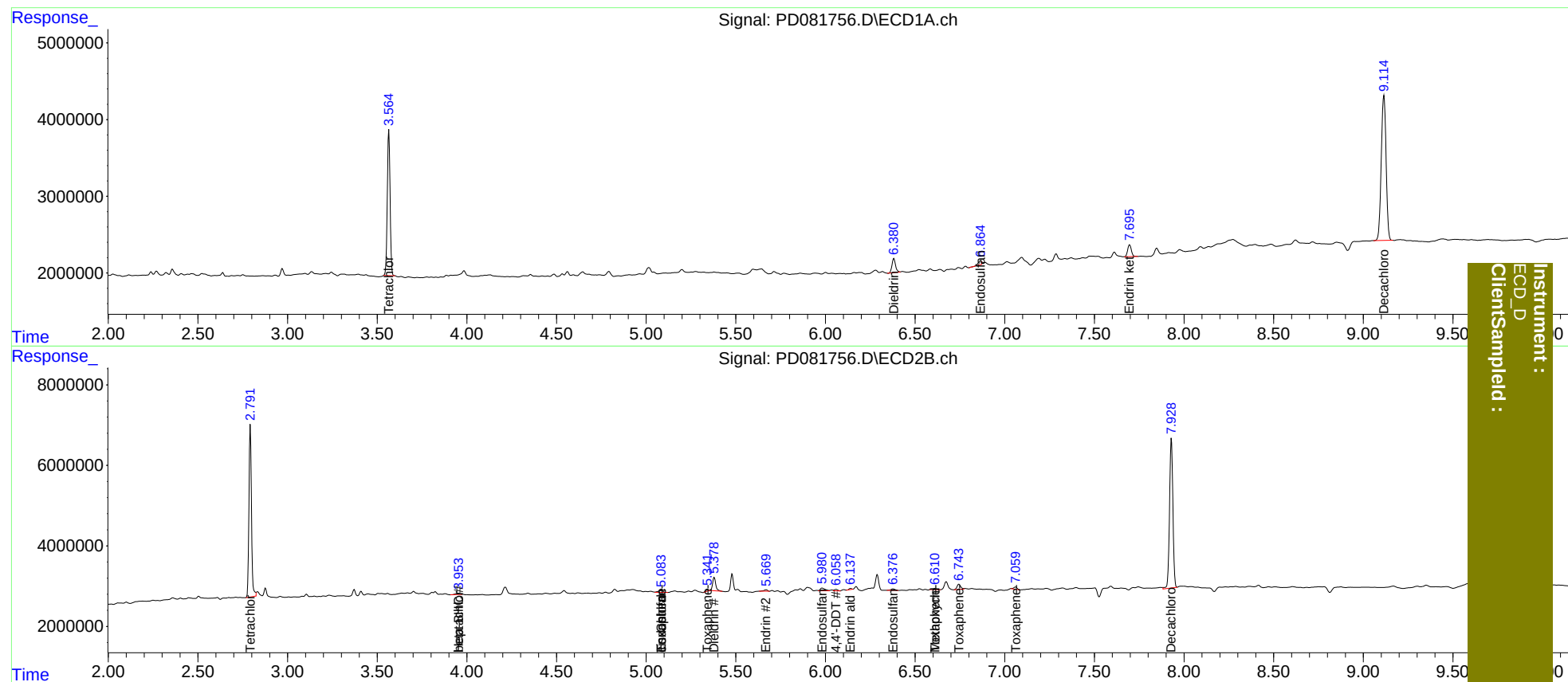
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.792	20403021	41284678	14.924	16.840
2)	SA Decachlor...	9.115	7.930	35491076	48486186	18.395	19.545
Target Compounds							
3)	MA gamma-BHC...	0.000	3.638	0	356449	N.D.	<MDL
4)	MA Heptachlor	0.000	3.954	0	501140	N.D.	0.141
5)	MB Aldrin	0.000	4.264	0	147122	N.D.	<MDL
6)	B beta-BHC	0.000	3.954f	0	501140	N.D.	0.297
8)	B Heptachlo...	0.000	4.774	0	250907	N.D.	<MDL
9)	A Endosulfan I	0.000	5.084	0	871959	N.D.	0.291
11)	B cis-Chlor...	0.000	5.084	0	871959	N.D.	0.272
12)	B 4,4'-DDE	0.000	5.237	0	197951	N.D.	<MDL
13)	MA Dieldrin	6.382	5.380	2492600	3948967	1.123	1.202
14)	MA Endrin	0.000	5.670	0	507923	N.D.	0.177
15)	B Endosulfa...	6.865f	5.982	660009	1341432	0.342	0.475 #
17)	MA 4,4'-DDT	0.000	6.060	0	496328	N.D.	0.192
18)	B Endrin al...	0.000	6.140	0	248933	N.D.	0.115
19)	B Endosulfa...	0.000	6.377	0	602113	N.D.	0.224
20)	A Methoxychlor	0.000	6.611	0	473688	N.D.	0.355
21)	B Endrin ke...	7.697	0.000	2227431	0	1.152	N.D. #
22)	Toxaphene-1	0.000	5.084f	0	871959	N.D.	53.259
23)	Toxaphene-2	0.000	5.344	0	418863	N.D.	24.576
24)	Toxaphene-3	0.000	6.611	0	473688	N.D.	8.093
25)	Toxaphene-4	0.000	6.745	0	1816473	N.D.	22.827
26)	Toxaphene-5	0.000	7.061	0	755320	N.D.	23.293

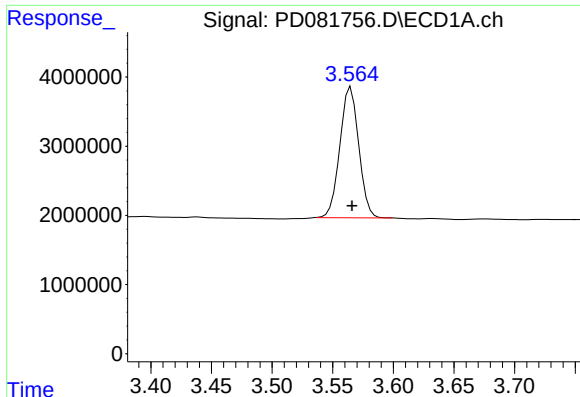
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 27 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
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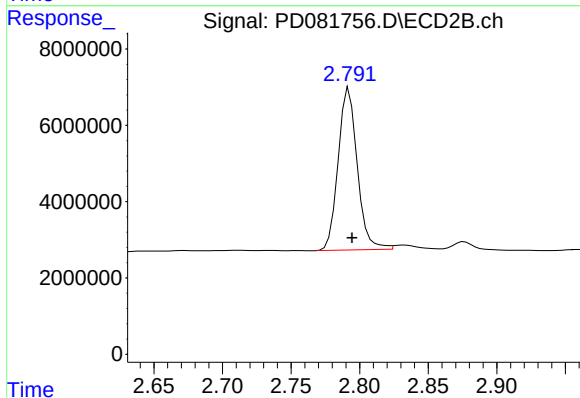




#1 Tetrachloro-m-xylene

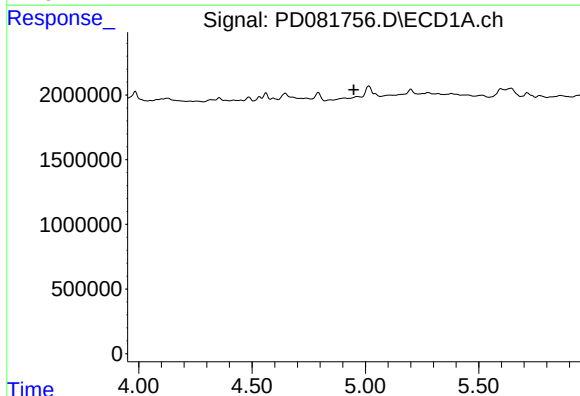
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 20403021
Conc: 14.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



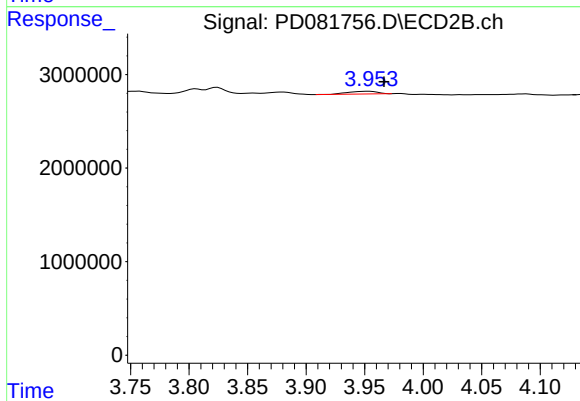
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.002 min
Response: 41284678
Conc: 16.84 ng/ml



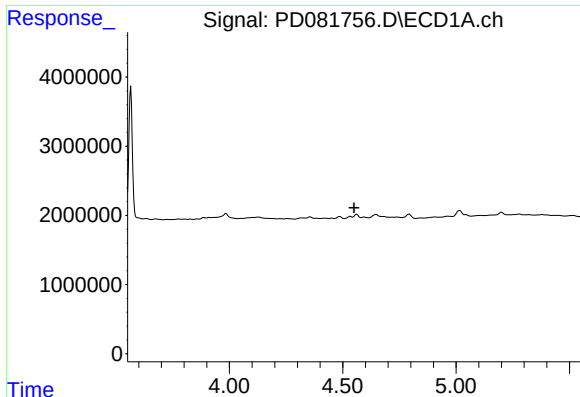
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



#4 Heptachlor

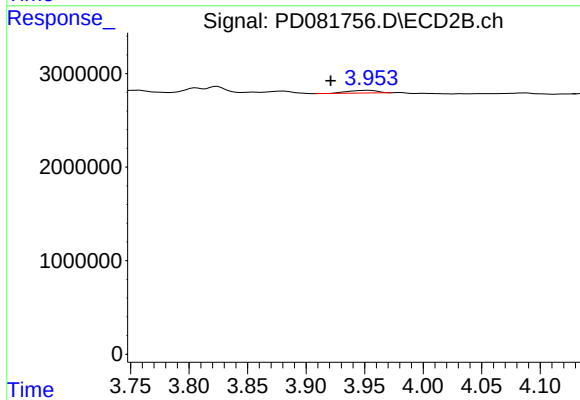
R.T.: 3.954 min
Delta R.T.: -0.012 min
Response: 501140
Conc: 0.14 ng/ml



#6 beta-BHC

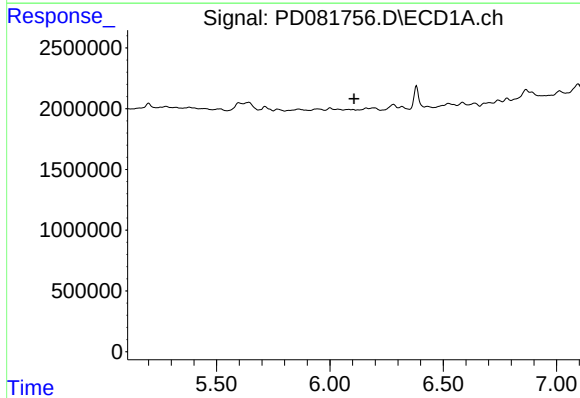
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



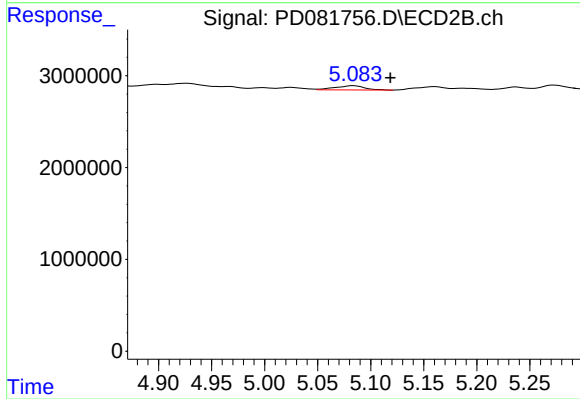
#6 beta-BHC

R.T.: 3.954 min
Delta R.T.: 0.033 min
Response: 501140
Conc: 0.30 ng/ml



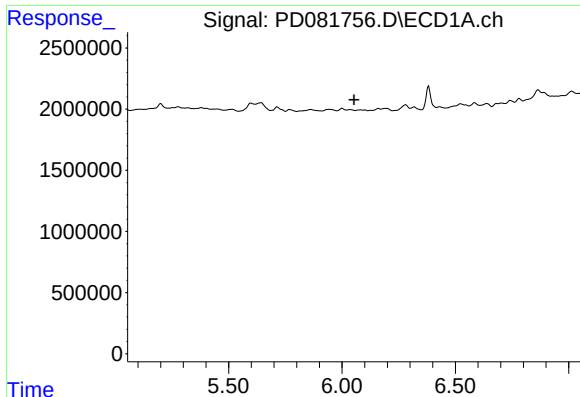
#9 Endosulfan I

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



#9 Endosulfan I

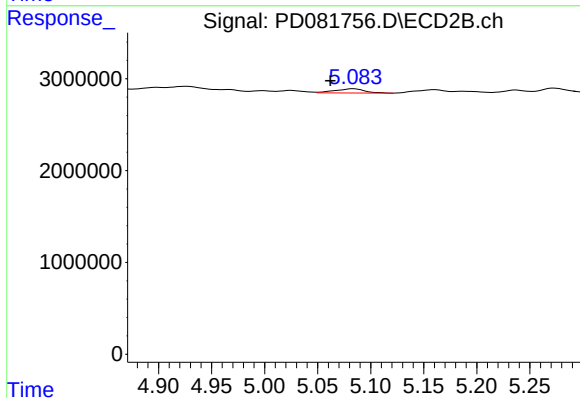
R.T.: 5.084 min
Delta R.T.: -0.034 min
Response: 871959
Conc: 0.29 ng/ml



#11 cis-Chlordane

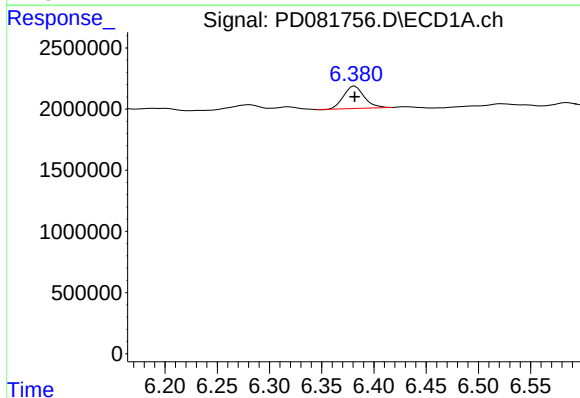
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



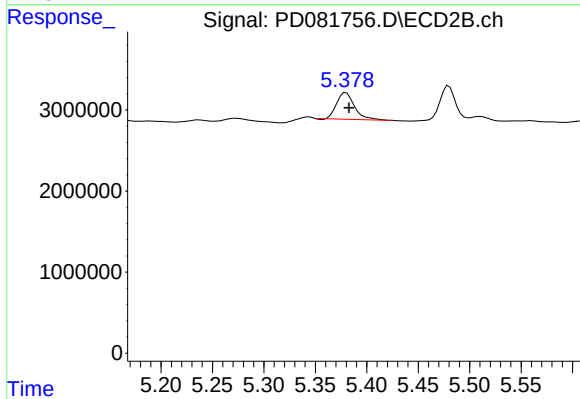
#11 cis-Chlordane

R.T.: 5.084 min
Delta R.T.: 0.022 min
Response: 871959
Conc: 0.27 ng/ml



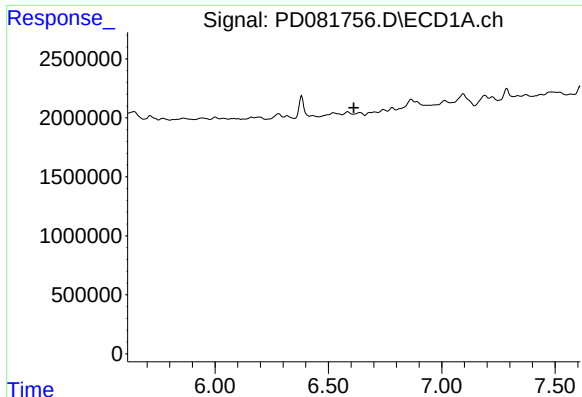
#13 Dieldrin

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 2492600
Conc: 1.12 ng/ml



#13 Dieldrin

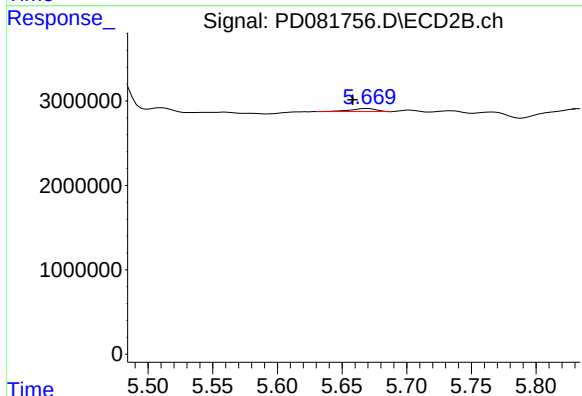
R.T.: 5.380 min
Delta R.T.: -0.003 min
Response: 3948967
Conc: 1.20 ng/ml



#14 Endrin

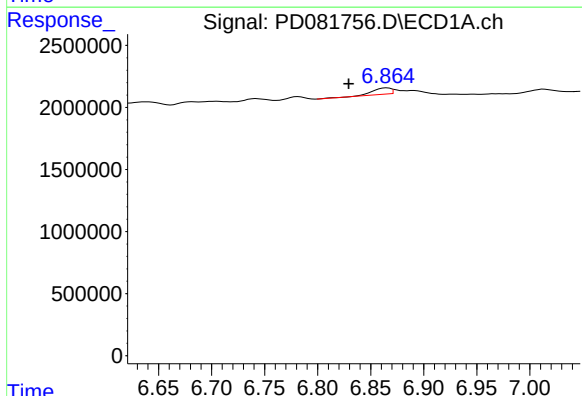
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



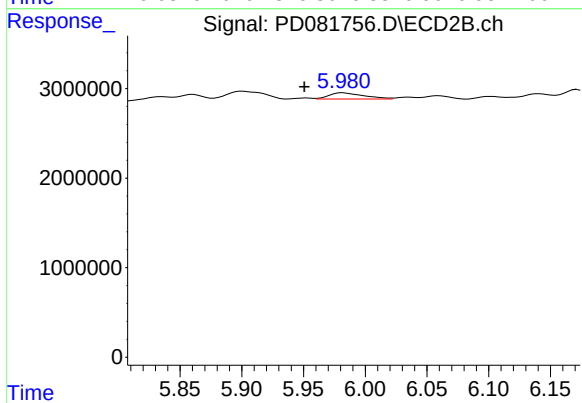
#14 Endrin

R.T.: 5.670 min
Delta R.T.: 0.012 min
Response: 507923
Conc: 0.18 ng/ml



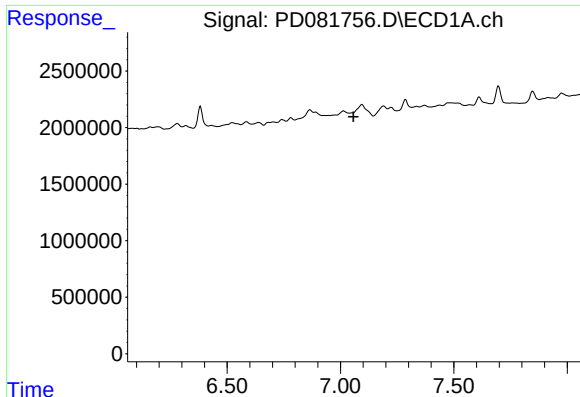
#15 Endosulfan II

R.T.: 6.865 min
Delta R.T.: 0.036 min
Response: 660009
Conc: 0.34 ng/ml



#15 Endosulfan II

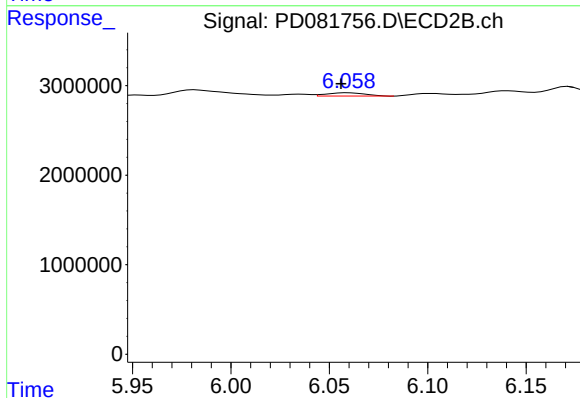
R.T.: 5.982 min
Delta R.T.: 0.031 min
Response: 1341432
Conc: 0.48 ng/ml



#17 4,4'-DDT

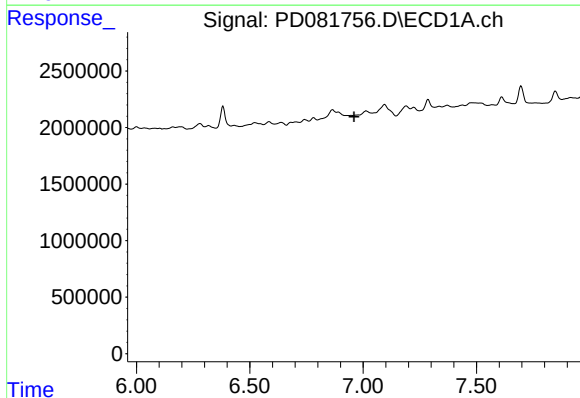
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



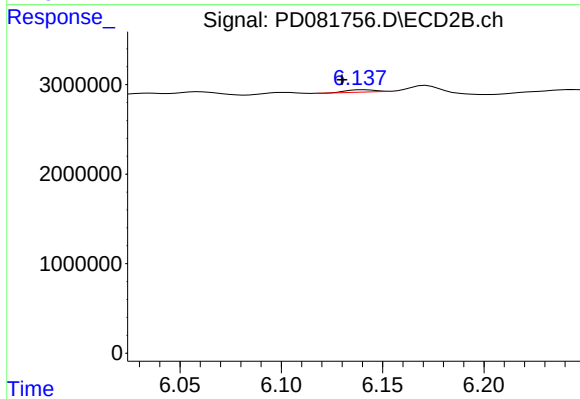
#17 4,4'-DDT

R.T.: 6.060 min
Delta R.T.: 0.004 min
Response: 496328
Conc: 0.19 ng/ml



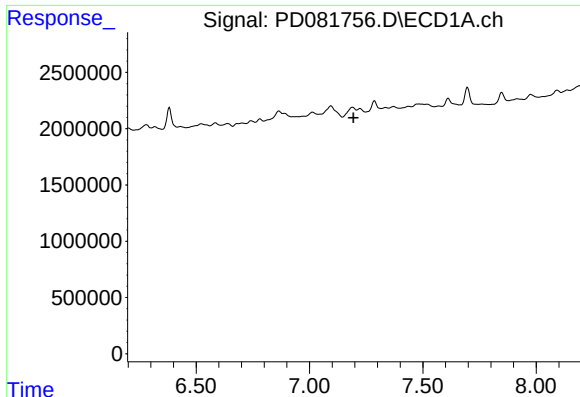
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

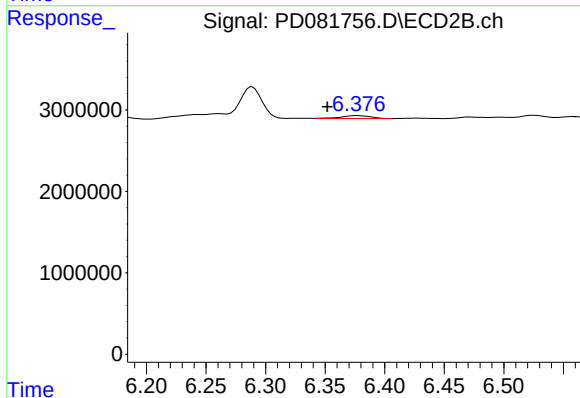
R.T.: 6.140 min
Delta R.T.: 0.010 min
Response: 248933
Conc: 0.11 ng/ml



#19 Endosulfan Sulfate

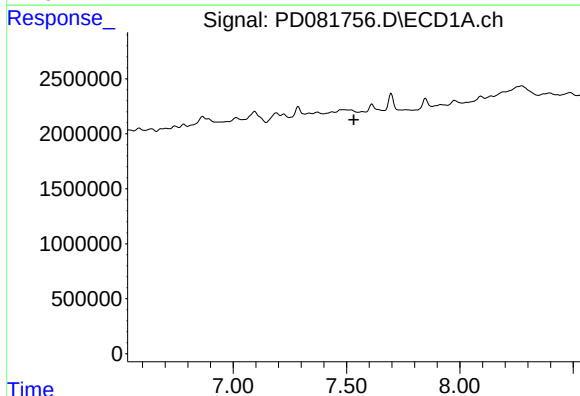
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



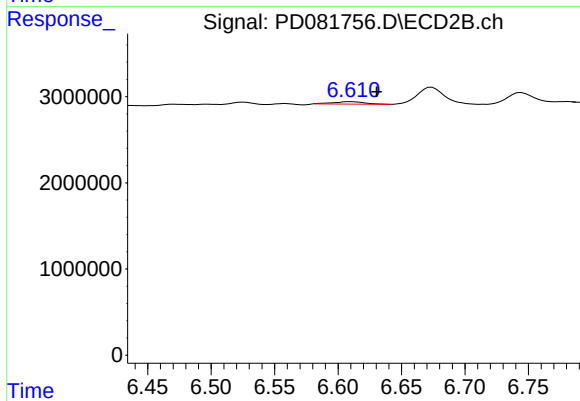
#19 Endosulfan Sulfate

R.T.: 6.377 min
Delta R.T.: 0.025 min
Response: 602113
Conc: 0.22 ng/ml



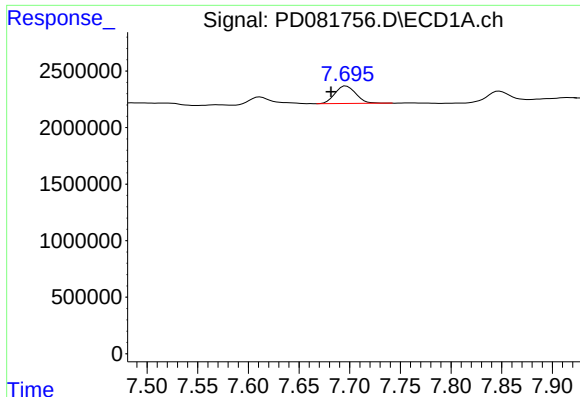
#20 Methoxychlor

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



#20 Methoxychlor

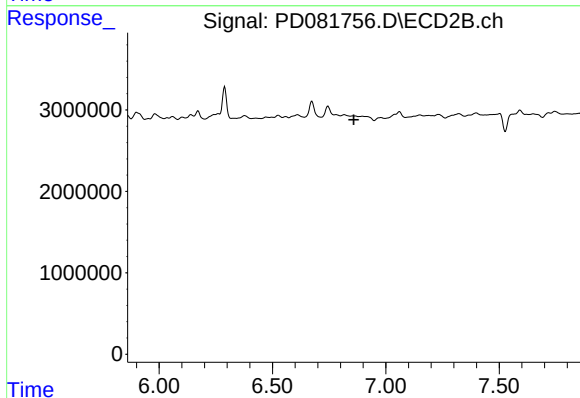
R.T.: 6.611 min
Delta R.T.: -0.019 min
Response: 473688
Conc: 0.35 ng/ml



#21 Endrin ketone

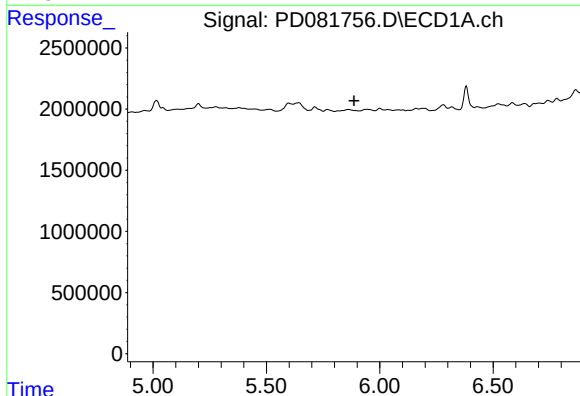
R.T.: 7.697 min
Delta R.T.: 0.015 min
Response: 2227431
Conc: 1.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



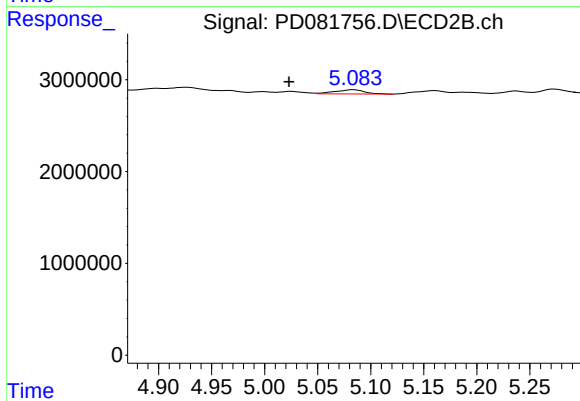
#21 Endrin ketone

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



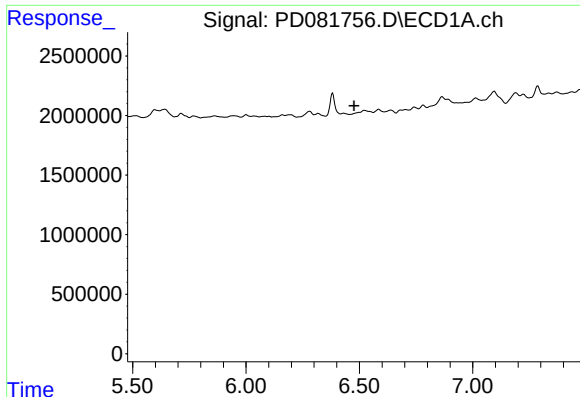
#22 Toxaphene-1

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



#22 Toxaphene-1

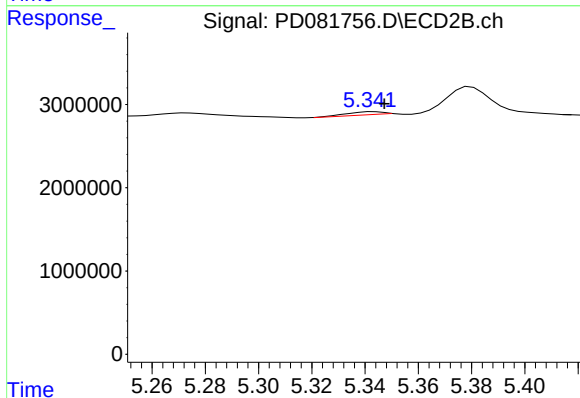
R.T.: 5.084 min
Delta R.T.: 0.061 min
Response: 871959
Conc: 53.26 ng/ml



#23 Toxaphene-2

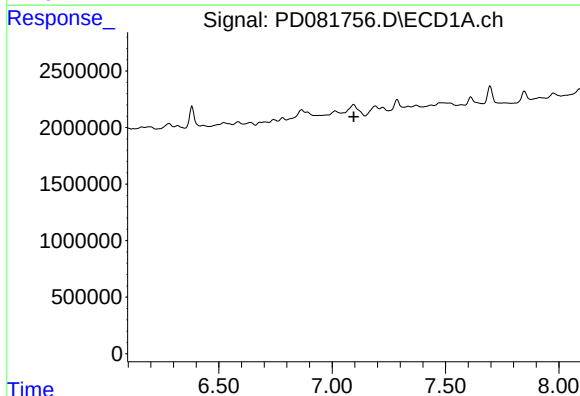
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



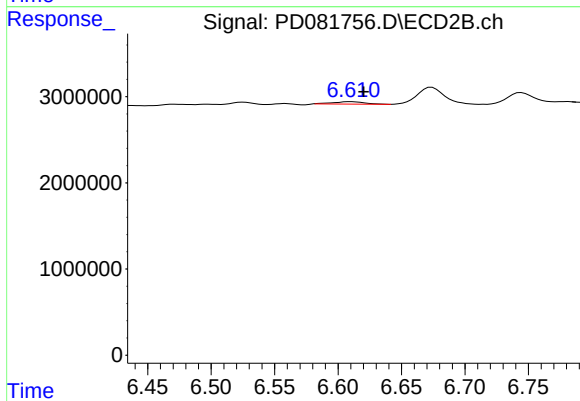
#23 Toxaphene-2

R.T.: 5.344 min
Delta R.T.: -0.004 min
Response: 418863
Conc: 24.58 ng/ml



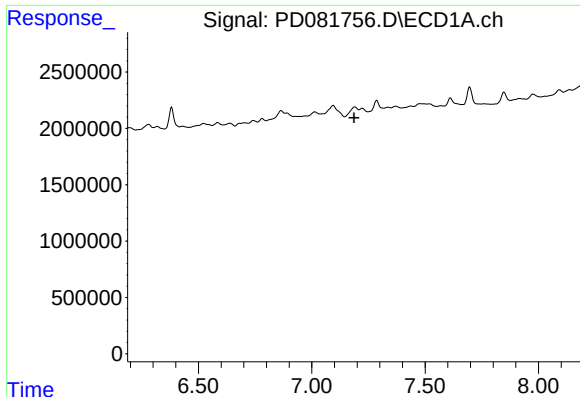
#24 Toxaphene-3

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



#24 Toxaphene-3

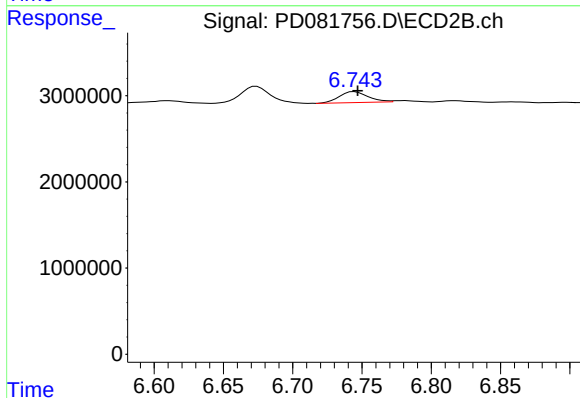
R.T.: 6.611 min
Delta R.T.: -0.009 min
Response: 473688
Conc: 8.09 ng/ml



#25 Toxaphene-4

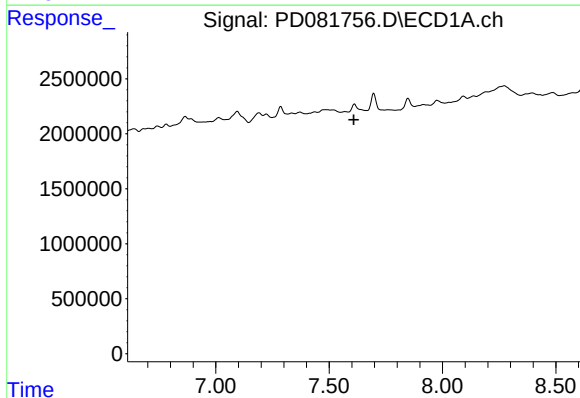
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



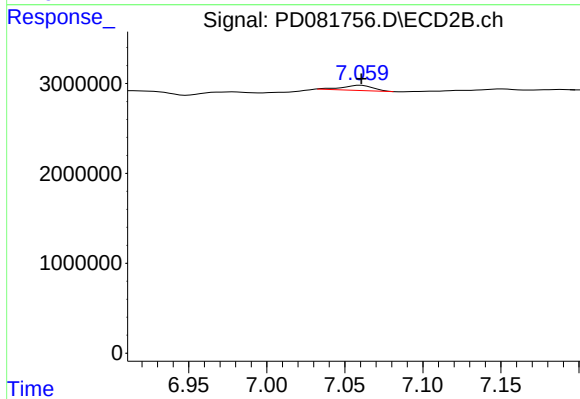
#25 Toxaphene-4

R.T.: 6.745 min
Delta R.T.: -0.002 min
Response: 1816473
Conc: 22.83 ng/ml



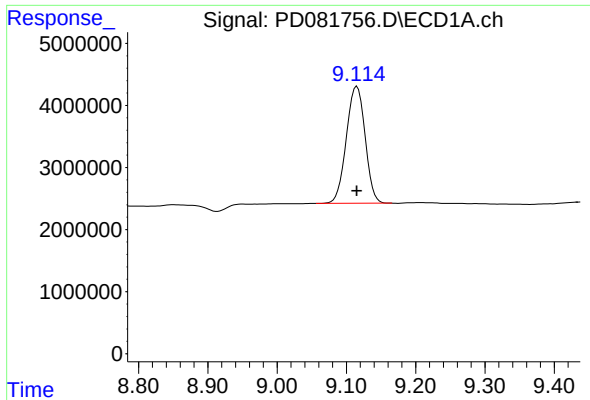
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

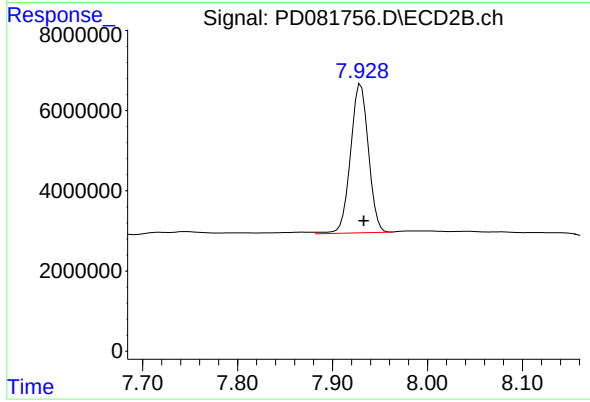
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 755320
Conc: 23.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 35491076
Conc: 18.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.930 min
Delta R.T.: -0.003 min
Response: 48486186
Conc: 19.55 ng/ml