

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022824\
 Data File : PD081767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2024 23:09
 Operator : AR\AJ
 Sample : P1556-22
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 05:20:24 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

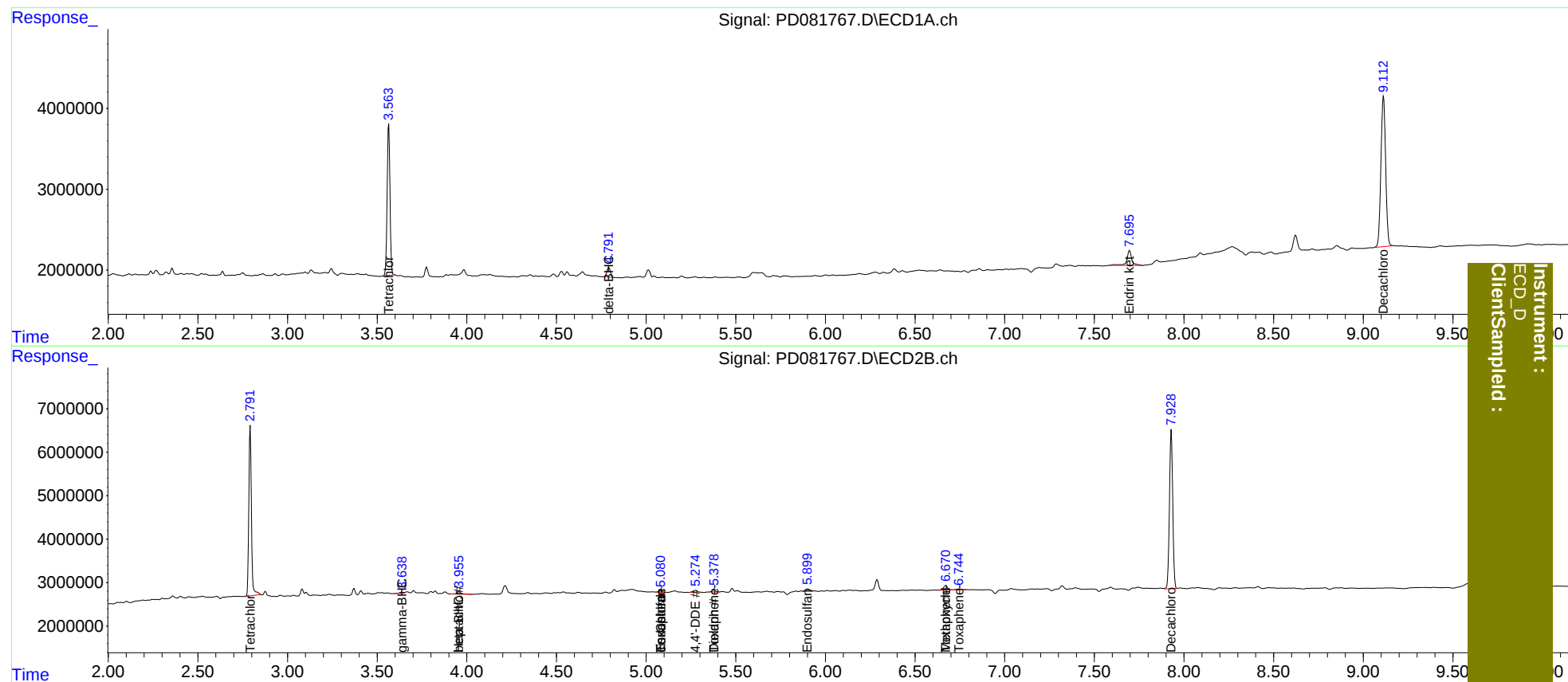
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.792	20480366	39308480	14.980	16.034
2)	SA Decachlor...	9.113	7.929	34160544	46428834	17.706	18.716
Target Compounds							
3)	MA gamma-BHC...	0.000	3.640	0	418381	N.D.	0.116
4)	MA Heptachlor	0.000	3.956	0	936241	N.D.	0.264
5)	MB Aldrin	0.000	4.267	0	99224	N.D.	<MDL
6)	B beta-BHC	0.000	3.956f	0	936241	N.D.	0.554
7)	B delta-BHC	4.792	0.000	1672289	0	0.706	N.D. #
8)	B Heptachlo...	0.000	4.774	0	288394	N.D.	<MDL
9)	A Endosulfan I	0.000	5.081f	0	434367	N.D.	0.145
11)	B cis-Chlor...	0.000	5.081	0	434367	N.D.	0.136
12)	B 4,4'-DDE	0.000	5.276	0	522690	N.D.	0.177
13)	MA Dieldrin	0.000	5.379	0	696253	N.D.	0.212
14)	MA Endrin	0.000	5.672	0	132922	N.D.	<MDL
15)	B Endosulfa...	0.000	5.900f	0	1042568	N.D.	0.369
17)	MA 4,4'-DDT	0.000	6.059	0	231835	N.D.	<MDL
20)	A Methoxychlor	0.000	6.671f	0	1605282	N.D.	1.202
21)	B Endrin ke...	7.696	0.000	3656755	0	1.891	N.D. #
22)	Toxaphene-1	0.000	5.081f	0	434367	N.D.	26.531
23)	Toxaphene-2	0.000	5.379	0	696253	N.D.	40.852
24)	Toxaphene-3	0.000	6.671f	0	1605282	N.D.	27.426
25)	Toxaphene-4	0.000	6.745	0	423413	N.D.	5.321

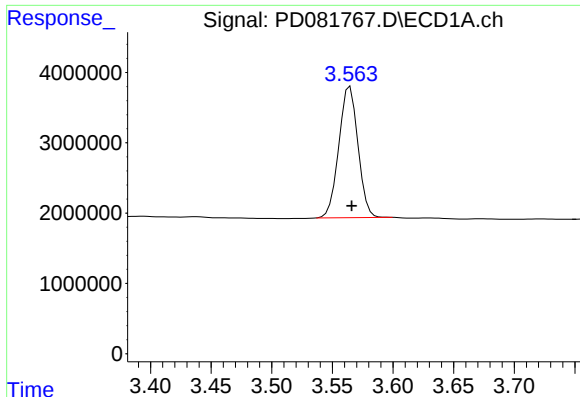
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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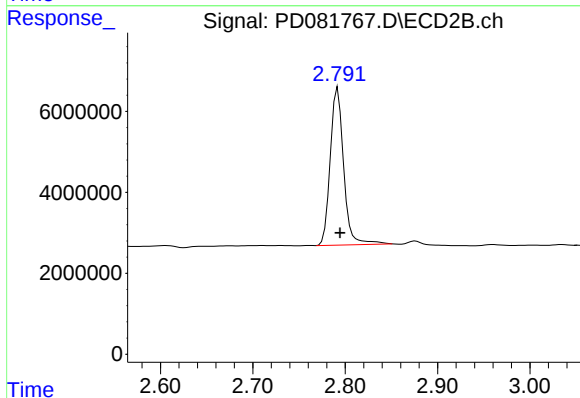




#1 Tetrachloro-m-xylene

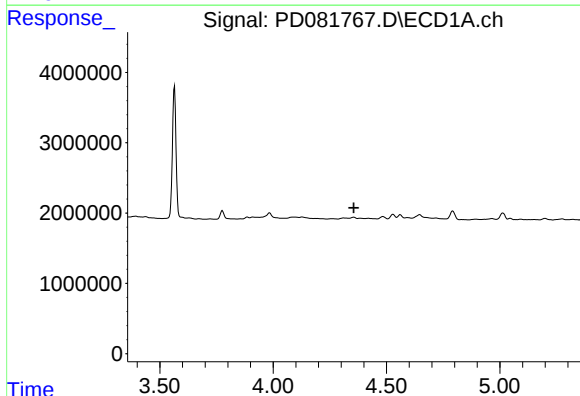
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 20480366
Conc: 14.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



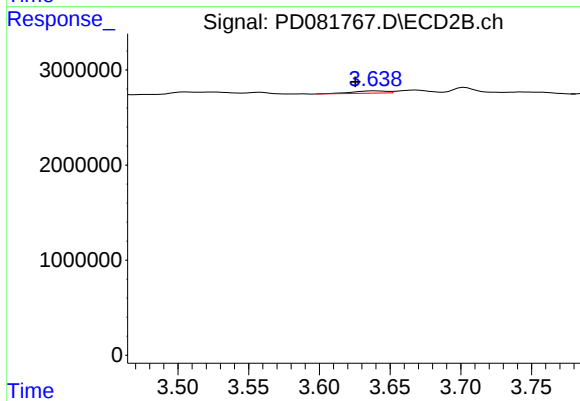
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.002 min
Response: 39308480
Conc: 16.03 ng/ml



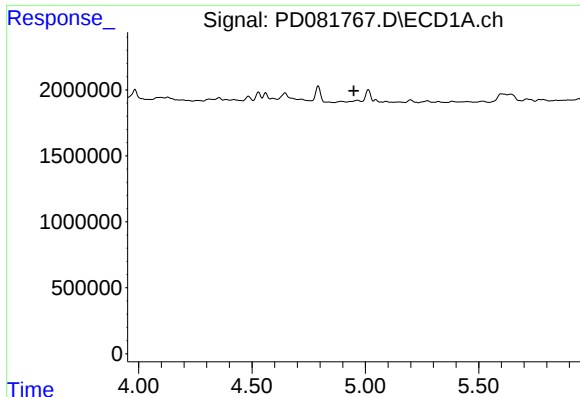
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

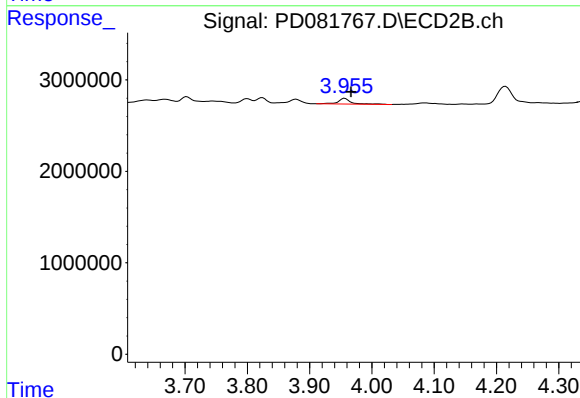
R.T.: 3.640 min
Delta R.T.: 0.014 min
Response: 418381
Conc: 0.12 ng/ml



#4 Heptachlor

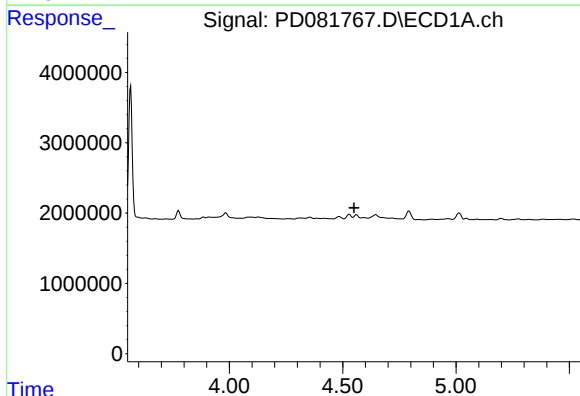
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



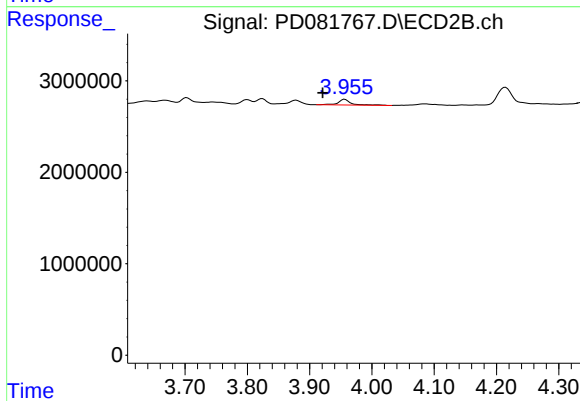
#4 Heptachlor

R.T.: 3.956 min
Delta R.T.: -0.010 min
Response: 936241
Conc: 0.26 ng/ml



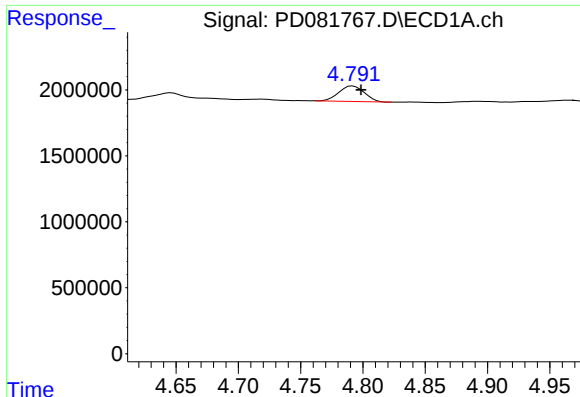
#6 beta-BHC

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



#6 beta-BHC

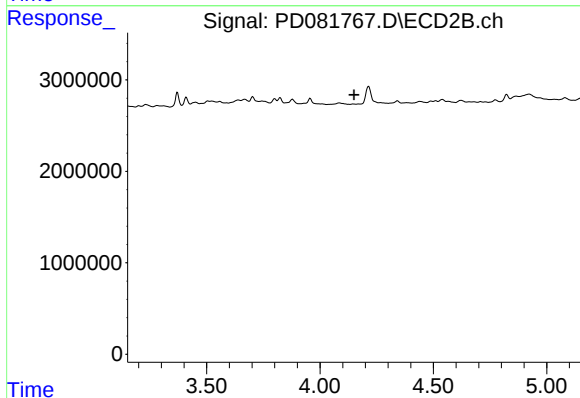
R.T.: 3.956 min
Delta R.T.: 0.035 min
Response: 936241
Conc: 0.55 ng/ml



#7 delta-BHC

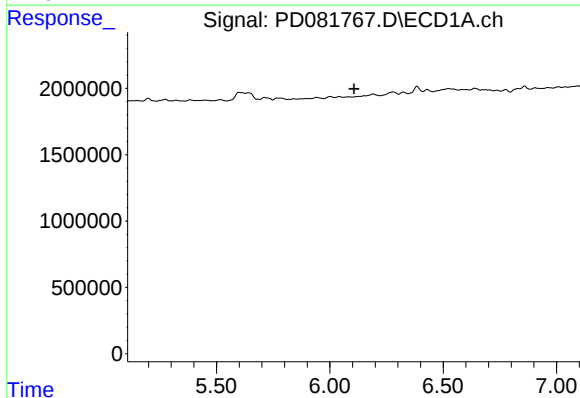
R.T.: 4.792 min
Delta R.T.: -0.007 min
Response: 1672289
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



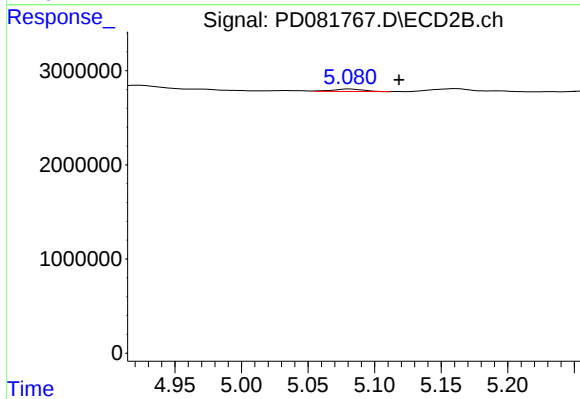
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.151 min
Response: 0
Conc: N.D.



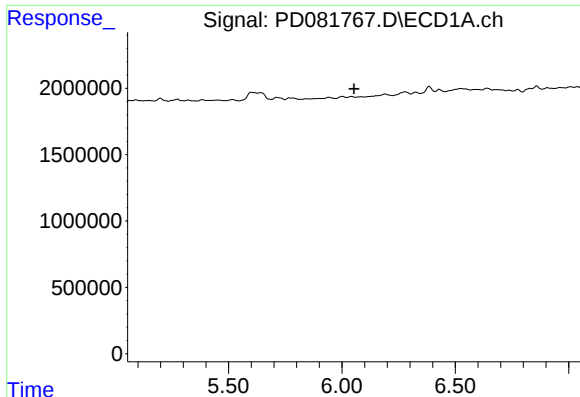
#9 Endosulfan I

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



#9 Endosulfan I

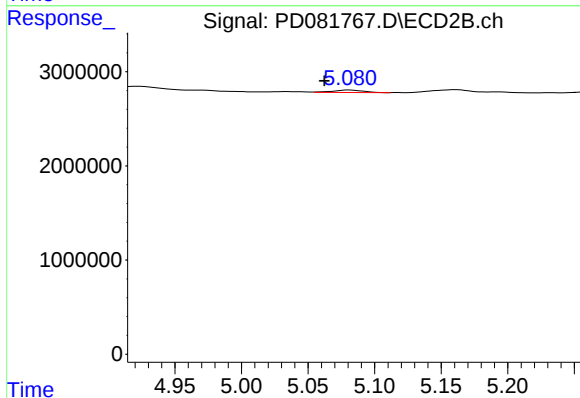
R.T.: 5.081 min
Delta R.T.: -0.037 min
Response: 434367
Conc: 0.15 ng/ml



#11 cis-Chlordane

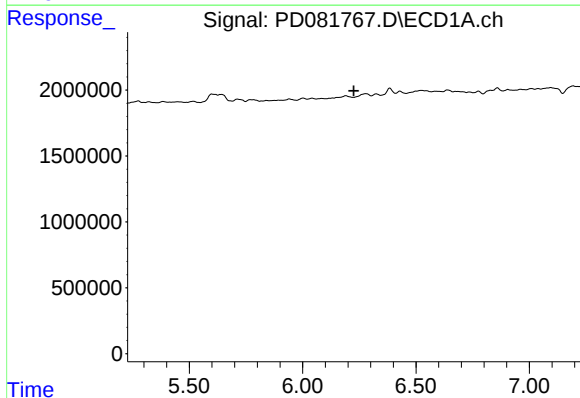
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



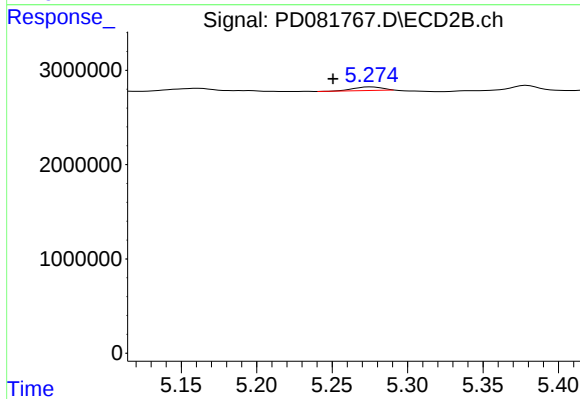
#11 cis-Chlordane

R.T.: 5.081 min
Delta R.T.: 0.019 min
Response: 434367
Conc: 0.14 ng/ml



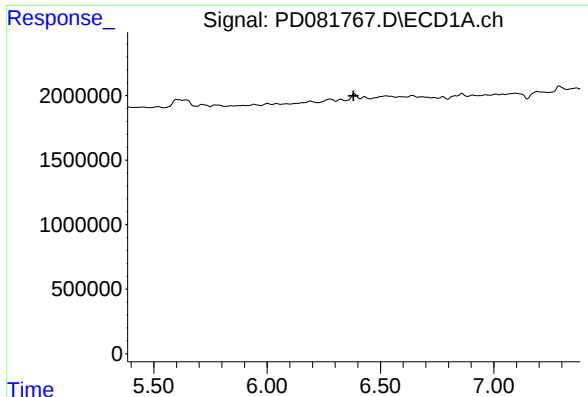
#12 4,4'-DDE

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



#12 4,4'-DDE

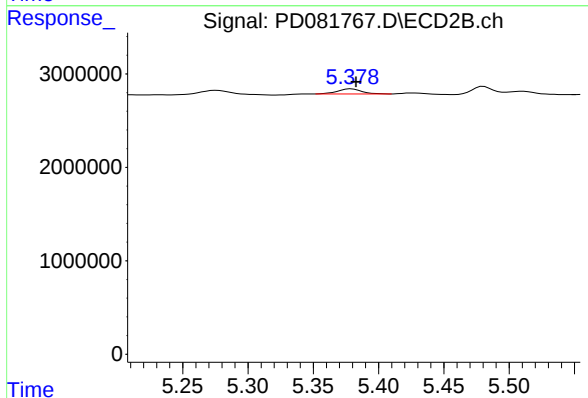
R.T.: 5.276 min
Delta R.T.: 0.026 min
Response: 522690
Conc: 0.18 ng/ml



#13 Dieldrin

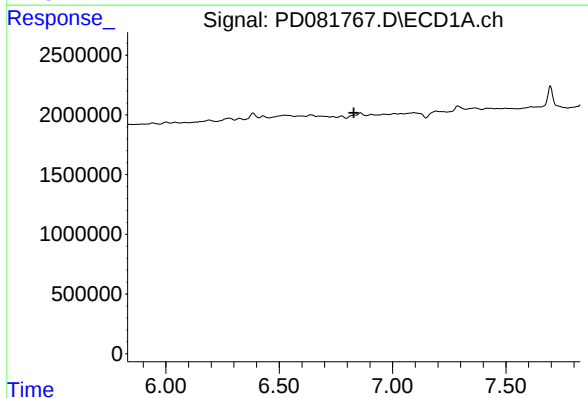
R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



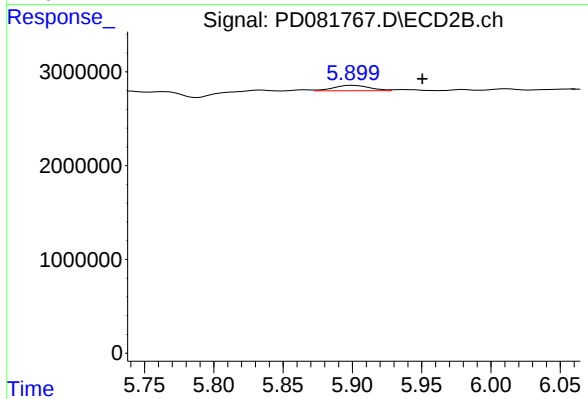
#13 Dieldrin

R.T.: 5.379 min
Delta R.T.: -0.004 min
Response: 696253
Conc: 0.21 ng/ml



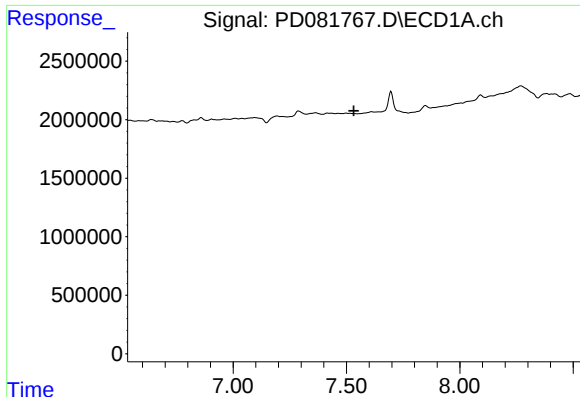
#15 Endosulfan II

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



#15 Endosulfan II

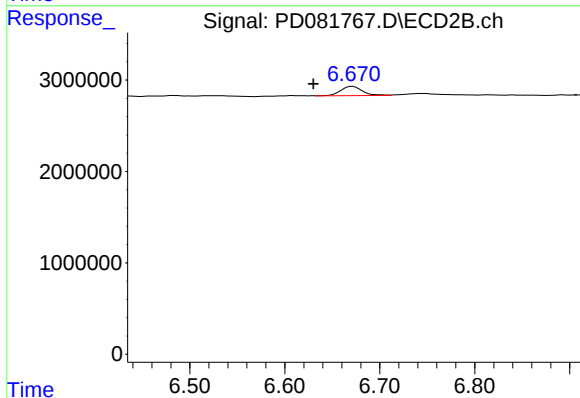
R.T.: 5.900 min
Delta R.T.: -0.051 min
Response: 1042568
Conc: 0.37 ng/ml



#20 Methoxychlor

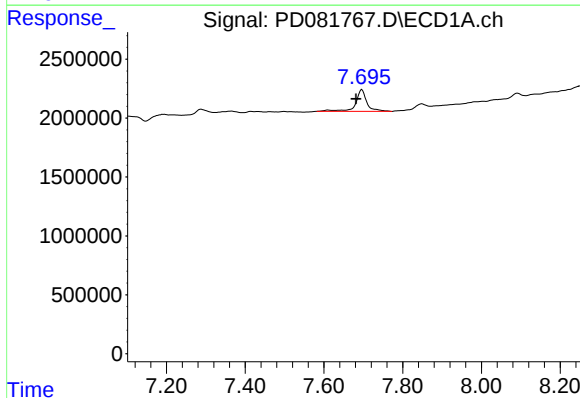
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



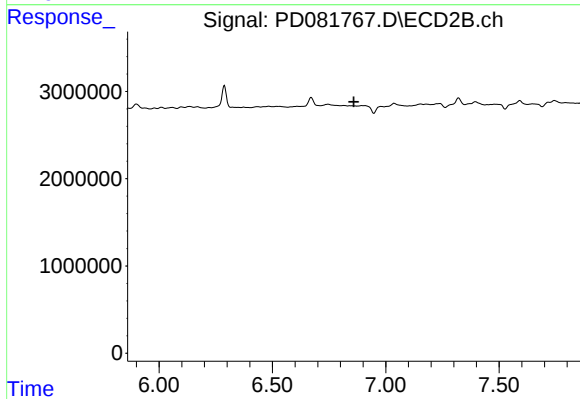
#20 Methoxychlor

R.T.: 6.671 min
Delta R.T.: 0.041 min
Response: 1605282
Conc: 1.20 ng/ml



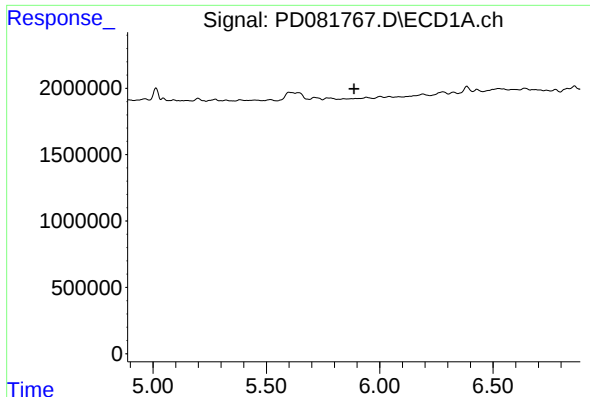
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: 0.014 min
Response: 3656755
Conc: 1.89 ng/ml



#21 Endrin ketone

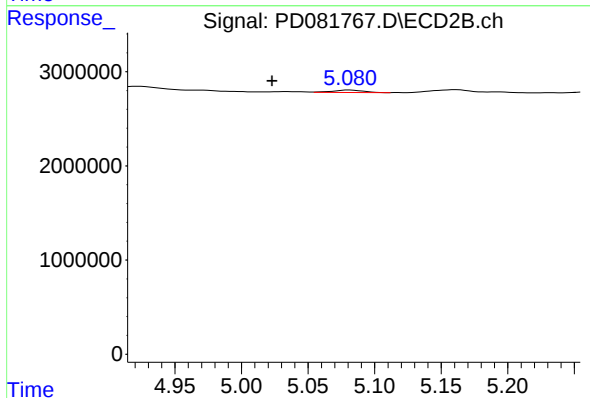
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

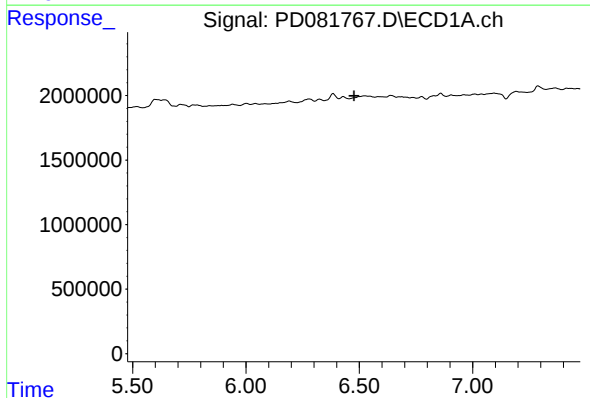
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



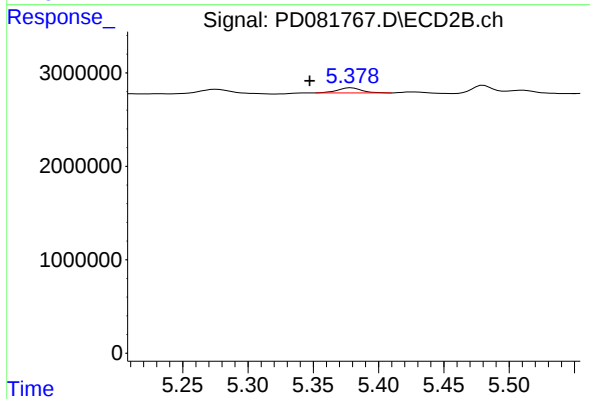
#22 Toxaphene-1

R.T.: 5.081 min
Delta R.T.: 0.058 min
Response: 434367
Conc: 26.53 ng/ml



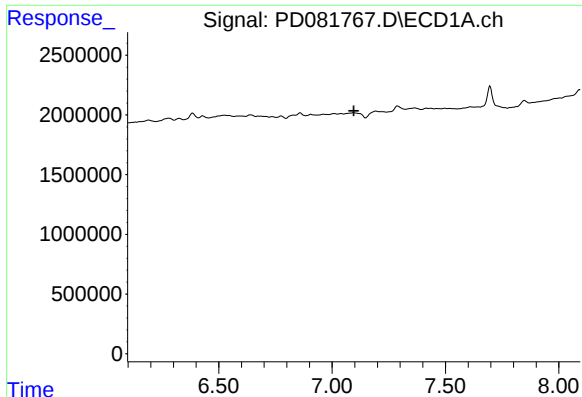
#23 Toxaphene-2

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



#23 Toxaphene-2

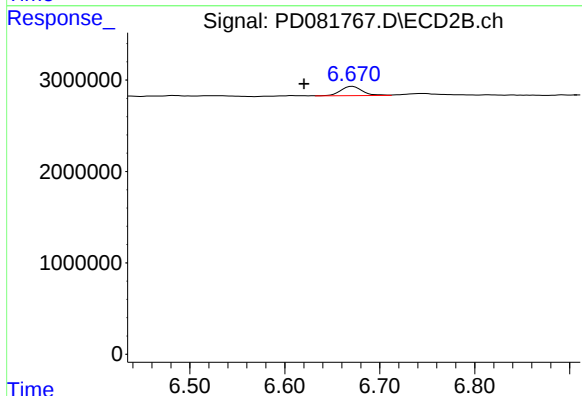
R.T.: 5.379 min
Delta R.T.: 0.032 min
Response: 696253
Conc: 40.85 ng/ml



#24 Toxaphene-3

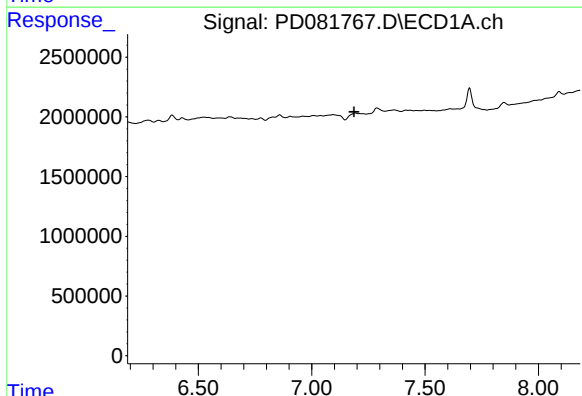
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



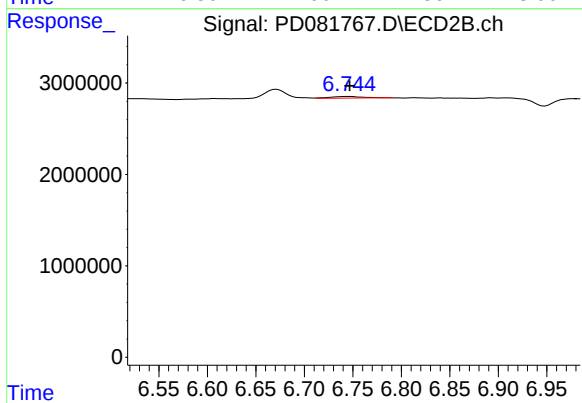
#24 Toxaphene-3

R.T.: 6.671 min
Delta R.T.: 0.051 min
Response: 1605282
Conc: 27.43 ng/ml



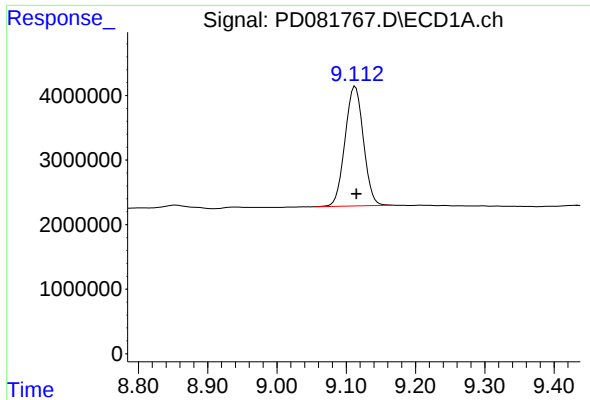
#25 Toxaphene-4

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



#25 Toxaphene-4

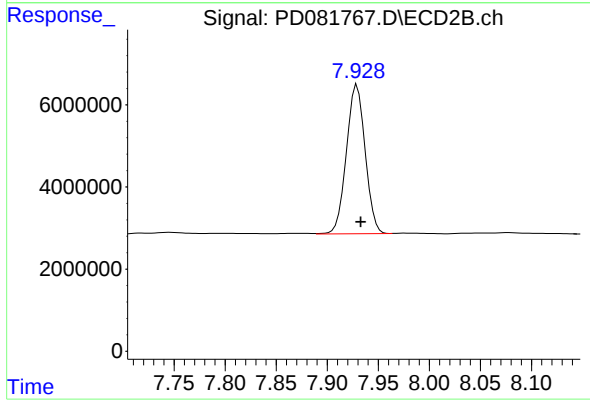
R.T.: 6.745 min
Delta R.T.: -0.002 min
Response: 423413
Conc: 5.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.002 min
Response: 34160544
Conc: 17.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: -0.004 min
Response: 46428834
Conc: 18.72 ng/ml