

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030424\
 Data File : PD081929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2024 19:48
 Operator : AR\AJ
 Sample : P1605-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRP8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 21:21:16 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

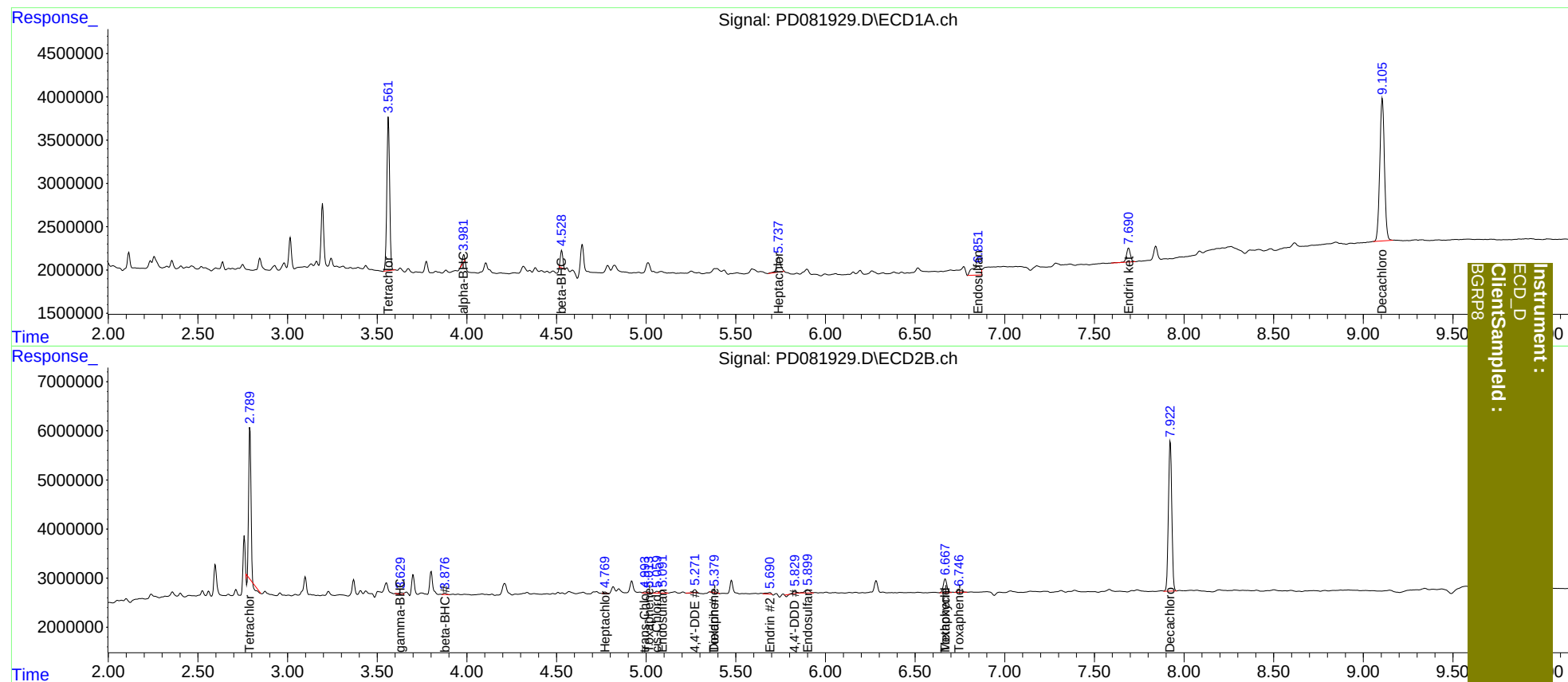
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.790	19343984	25312388	14.149	10.325 #
27)	SA Decachlor...	9.106	7.924	29835418	40073346	15.464	16.154
Target Compounds							
2)	A alpha-BHC	3.984f	0.000	755865	0	0.324	N.D. #
3)	MA gamma-BHC...	0.000	3.630	0	592846	N.D.	0.164
5)	MB Aldrin	0.000	4.274f	0	116882	N.D.	<MDL
6)	B beta-BHC	4.529	3.877f	1895170	357380	1.824	0.212 #
8)	B Heptachlo...	5.739	4.771	2706331	369246	1.195	0.115 #
9)	A Endosulfan I	0.000	5.092	0	913406	N.D.	0.305
10)	B trans-Chl...	0.000	4.994	0	313802	N.D.	0.101
11)	B cis-Chlor...	0.000	5.060	0	413890	N.D.	0.129
12)	B 4,4'-DDE	0.000	5.273	0	686544	N.D.	0.232
13)	MA Dieldrin	0.000	5.380	0	660809	N.D.	0.201
14)	MA Endrin	0.000	5.691	0	580613	N.D.	0.202
15)	B Endosulfa...	6.853	5.901f	3332909	1313293	1.727	0.465 #
16)	A 4,4'-DDD	0.000	5.830	0	477124	N.D.	0.189
17)	MA 4,4'-DDT	0.000	6.004f	0	206351	N.D.	<MDL
18)	B Endrin al...	0.000	6.168f	0	100969	N.D.	<MDL
20)	A Methoxychlor	0.000	6.668f	0	3912982	N.D.	2.929
21)	B Endrin ke...	7.691	0.000	2448270	0	1.266	N.D. #
22)	Toxaphene-1	0.000	5.015	0	231139	N.D.	14.118
23)	Toxaphene-2	0.000	5.380	0	660809	N.D.	38.772
24)	Toxaphene-3	0.000	6.668f	0	3912982	N.D.	66.852
25)	Toxaphene-4	0.000	6.747	0	779459	N.D.	9.795

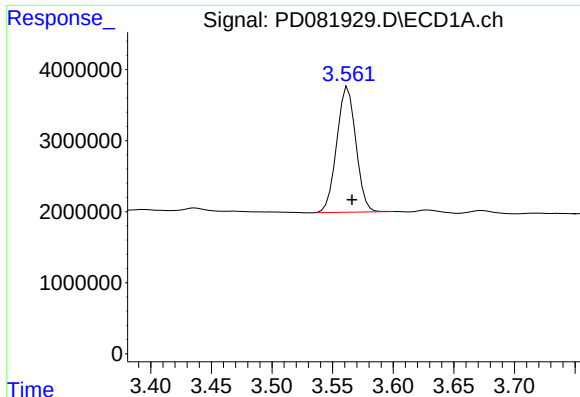
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 30 Sample Multiplier: 1

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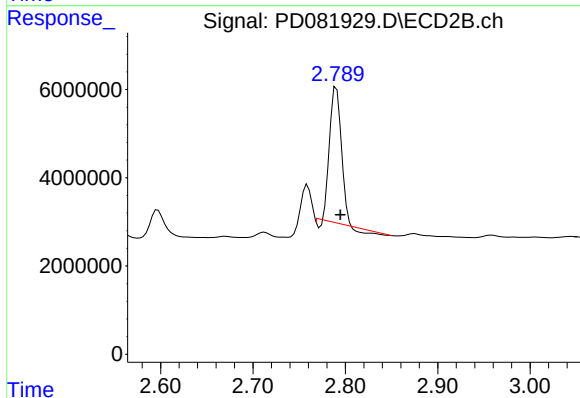




#1 Tetrachloro-m-xylene

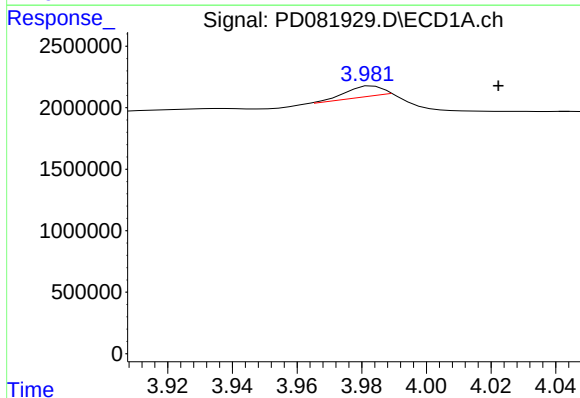
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 19343984
Conc: 14.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRP8



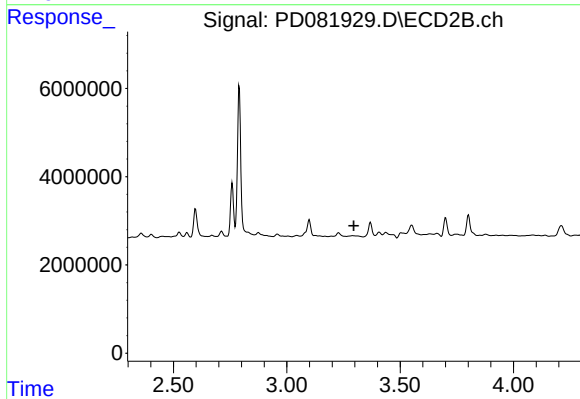
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: -0.004 min
Response: 25312388
Conc: 10.33 ng/ml



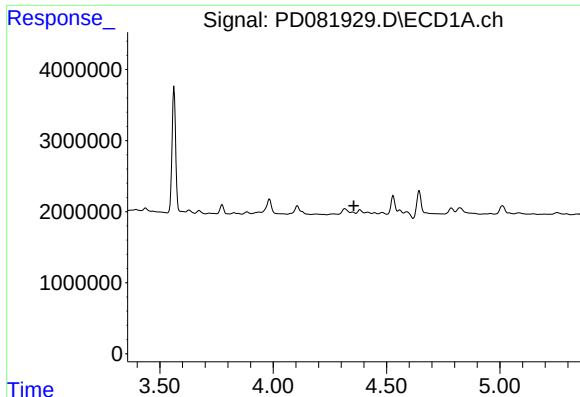
#2 alpha-BHC

R.T.: 3.984 min
Delta R.T.: -0.039 min
Response: 755865
Conc: 0.32 ng/ml



#2 alpha-BHC

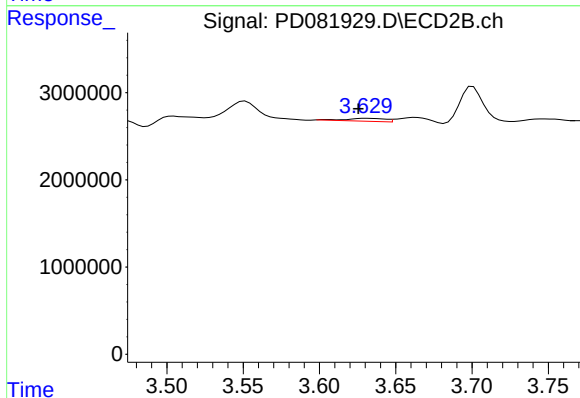
R.T.: 0.000 min
Exp R.T. : 3.296 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

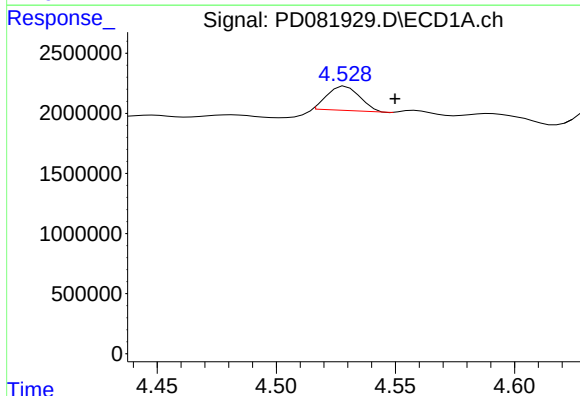
R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRP8



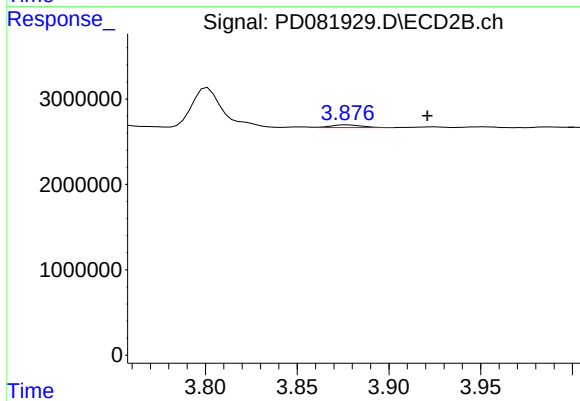
#3 gamma-BHC (Lindane)

R.T.: 3.630 min
Delta R.T.: 0.005 min
Response: 592846
Conc: 0.16 ng/ml



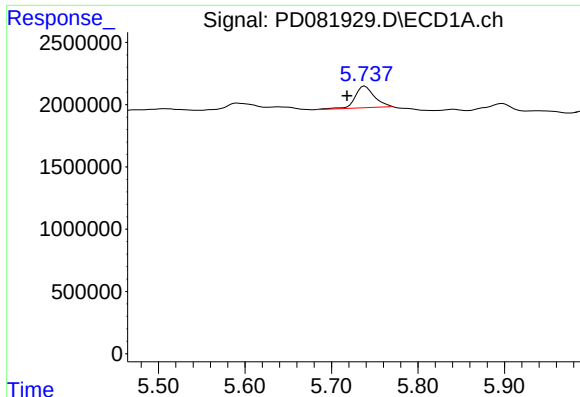
#6 beta-BHC

R.T.: 4.529 min
Delta R.T.: -0.021 min
Response: 1895170
Conc: 1.82 ng/ml



#6 beta-BHC

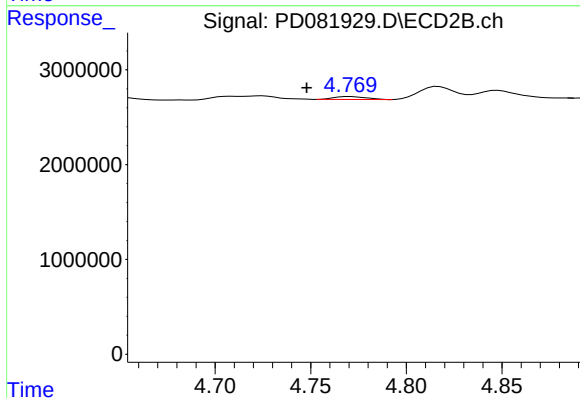
R.T.: 3.877 min
Delta R.T.: -0.044 min
Response: 357380
Conc: 0.21 ng/ml



#8 Heptachlor epoxide

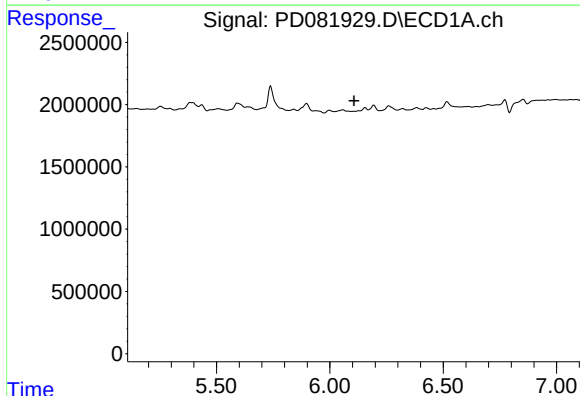
R.T.: 5.739 min
Delta R.T.: 0.020 min
Response: 2706331
Conc: 1.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRP8



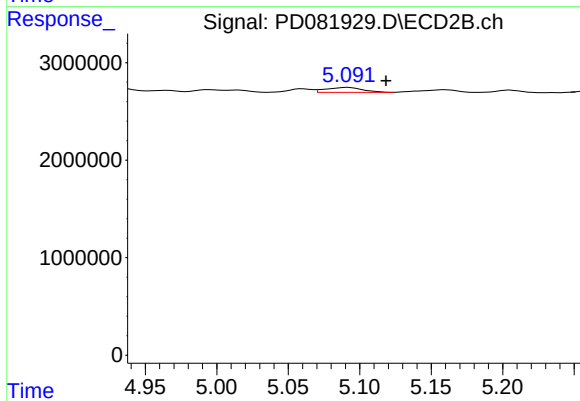
#8 Heptachlor epoxide

R.T.: 4.771 min
Delta R.T.: 0.023 min
Response: 369246
Conc: 0.12 ng/ml



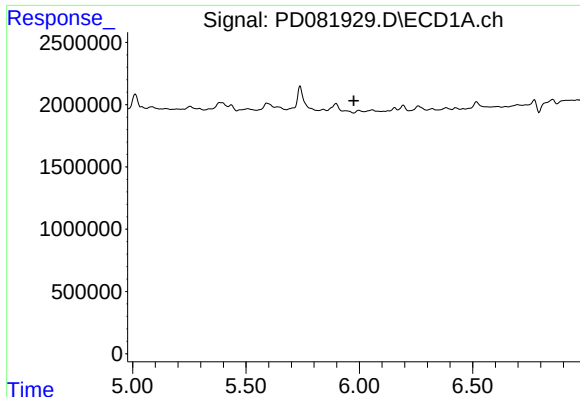
#9 Endosulfan I

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



#9 Endosulfan I

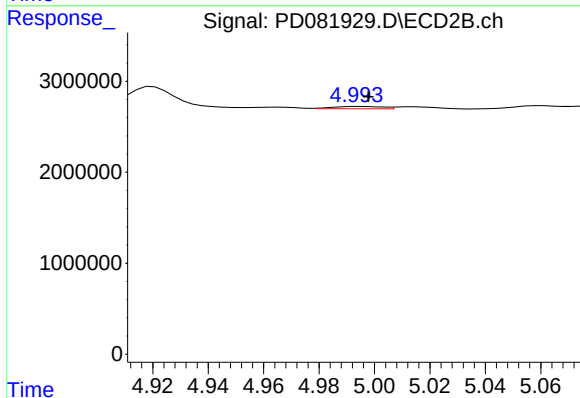
R.T.: 5.092 min
Delta R.T.: -0.027 min
Response: 913406
Conc: 0.31 ng/ml



#10 trans-Chlordane

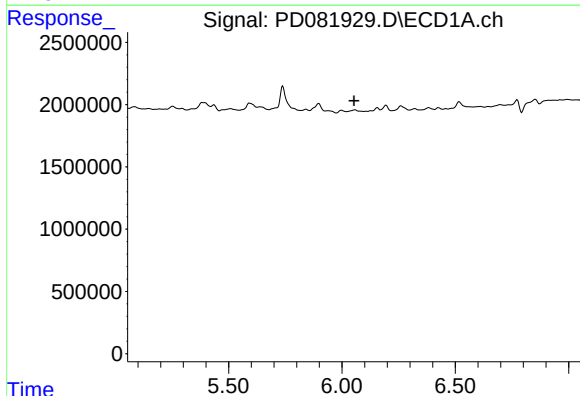
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRP8



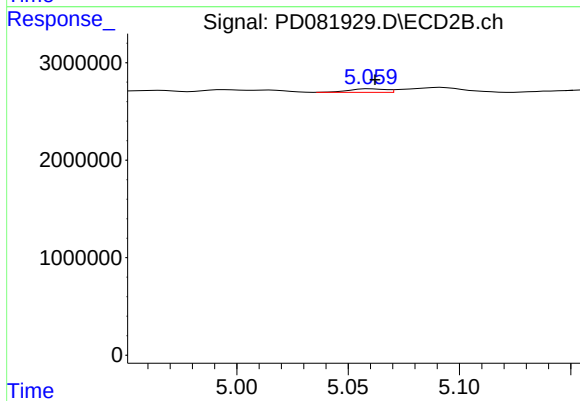
#10 trans-Chlordane

R.T.: 4.994 min
Delta R.T.: -0.003 min
Response: 313802
Conc: 0.10 ng/ml



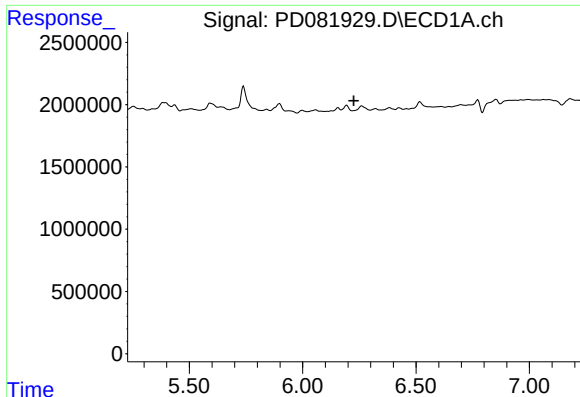
#11 cis-Chlordane

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



#11 cis-Chlordane

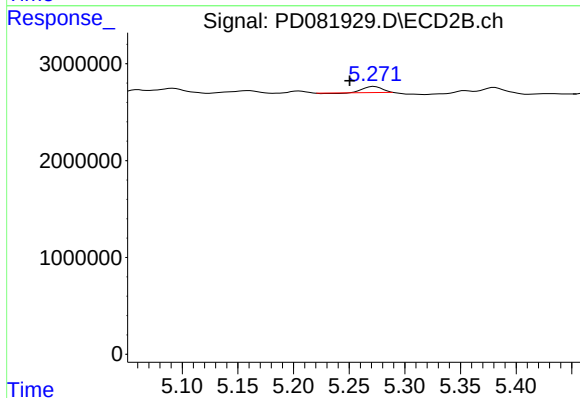
R.T.: 5.060 min
Delta R.T.: -0.002 min
Response: 413890
Conc: 0.13 ng/ml



#12 4,4'-DDE

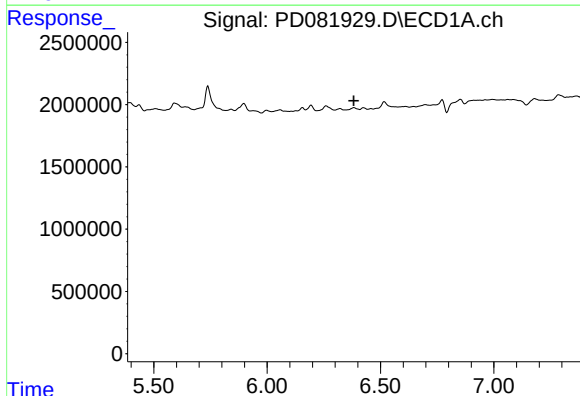
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRP8



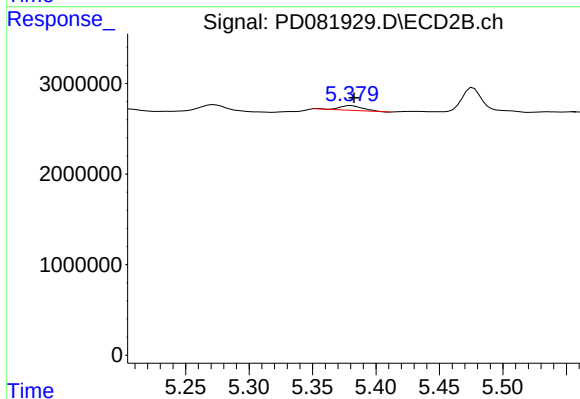
#12 4,4'-DDE

R.T.: 5.273 min
Delta R.T.: 0.022 min
Response: 686544
Conc: 0.23 ng/ml



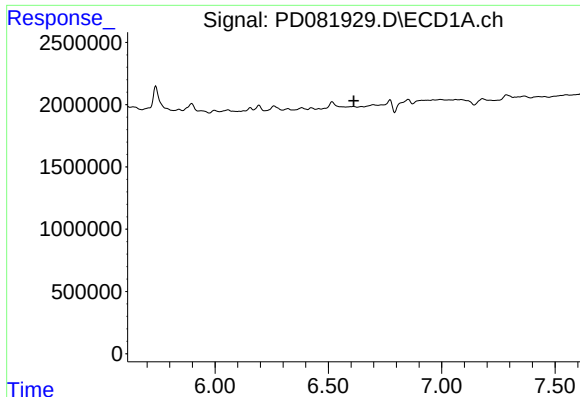
#13 Dieldrin

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



#13 Dieldrin

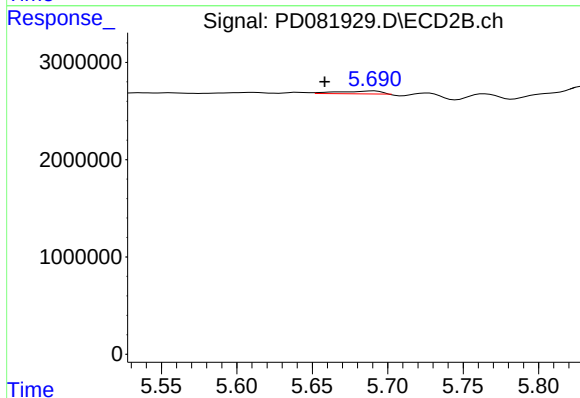
R.T.: 5.380 min
Delta R.T.: -0.002 min
Response: 660809
Conc: 0.20 ng/ml



#14 Endrin

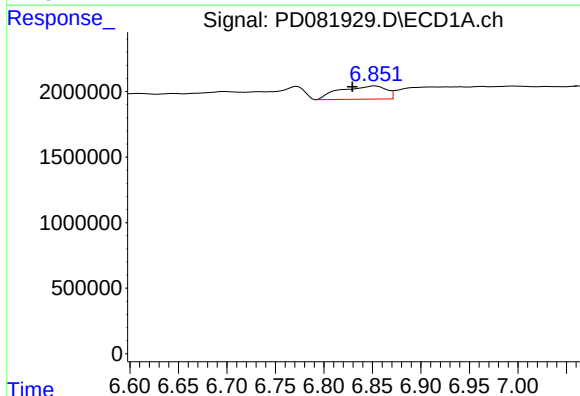
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRP8



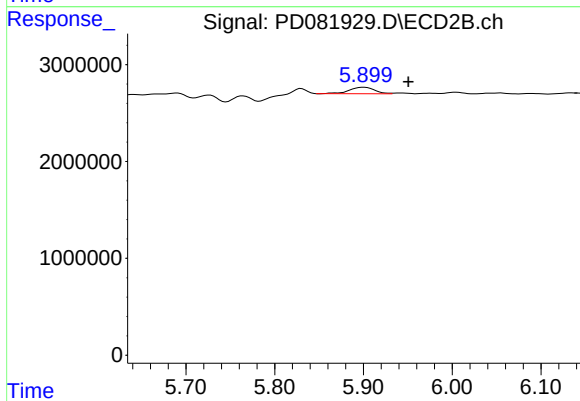
#14 Endrin

R.T.: 5.691 min
Delta R.T.: 0.032 min
Response: 580613
Conc: 0.20 ng/ml



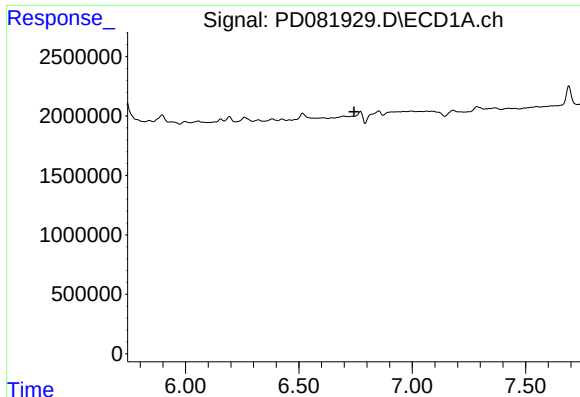
#15 Endosulfan II

R.T.: 6.853 min
Delta R.T.: 0.023 min
Response: 3332909
Conc: 1.73 ng/ml



#15 Endosulfan II

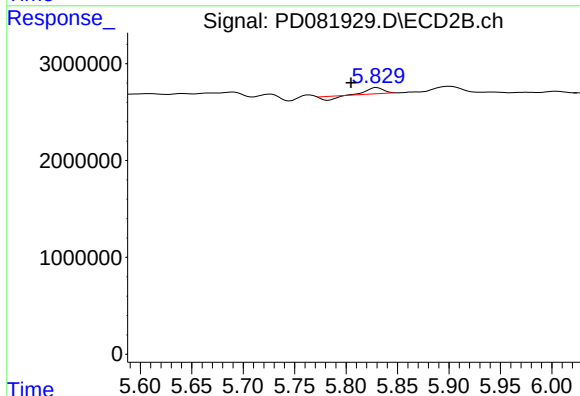
R.T.: 5.901 min
Delta R.T.: -0.050 min
Response: 1313293
Conc: 0.47 ng/ml



#16 4,4'-DDD

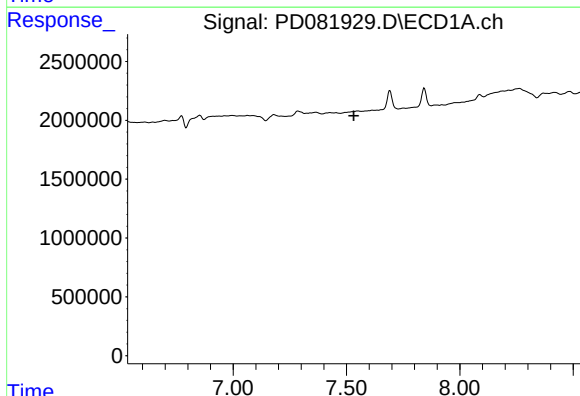
R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRP8



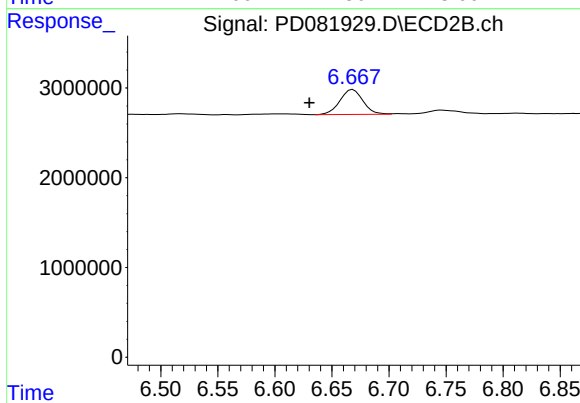
#16 4,4'-DDD

R.T.: 5.830 min
Delta R.T.: 0.025 min
Response: 477124
Conc: 0.19 ng/ml



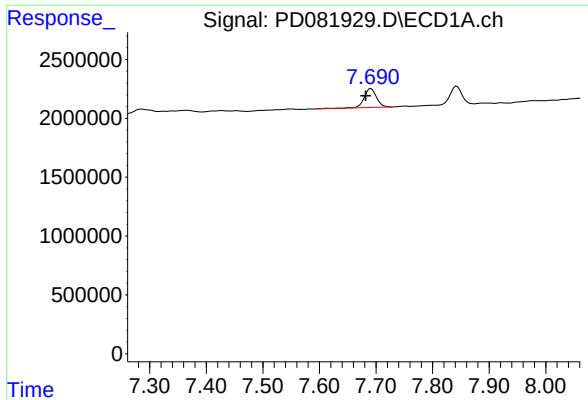
#20 Methoxychlor

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



#20 Methoxychlor

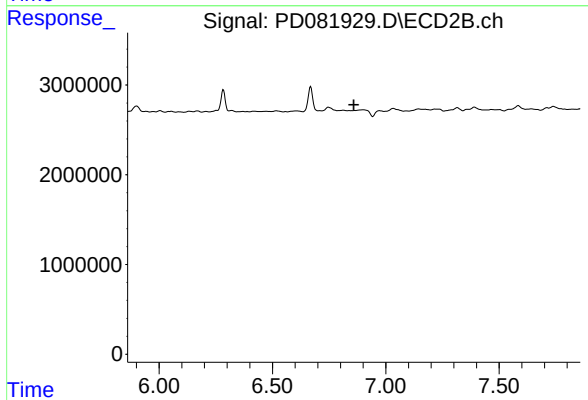
R.T.: 6.668 min
Delta R.T.: 0.038 min
Response: 3912982
Conc: 2.93 ng/ml



#21 Endrin ketone

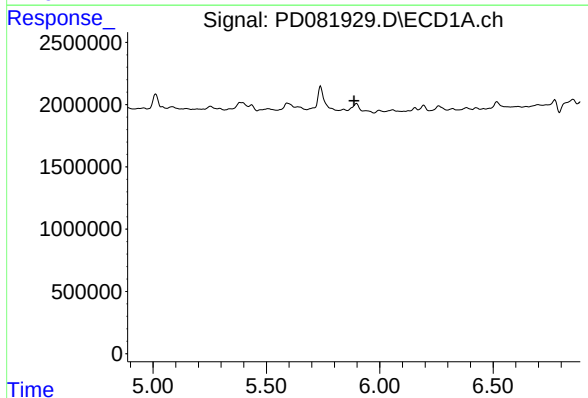
R.T.: 7.691 min
Delta R.T.: 0.009 min
Response: 2448270
Conc: 1.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRP8



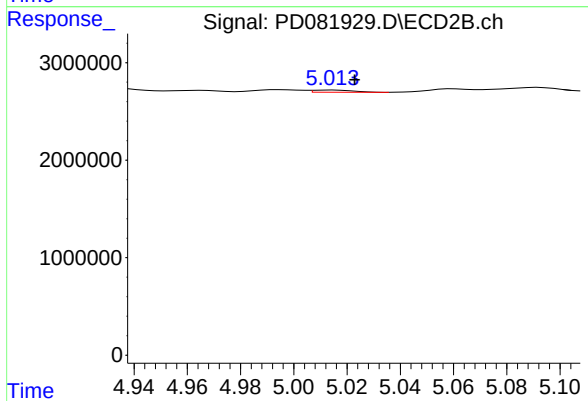
#21 Endrin ketone

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



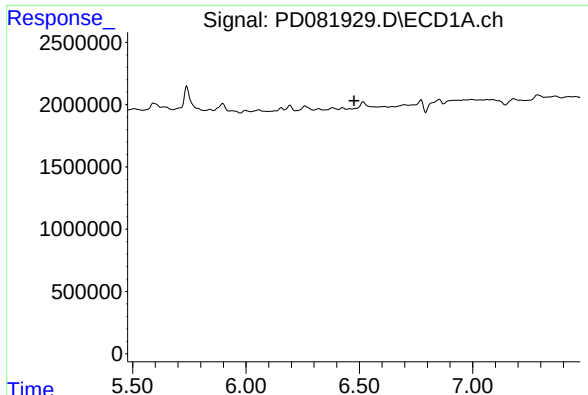
#22 Toxaphene-1

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



#22 Toxaphene-1

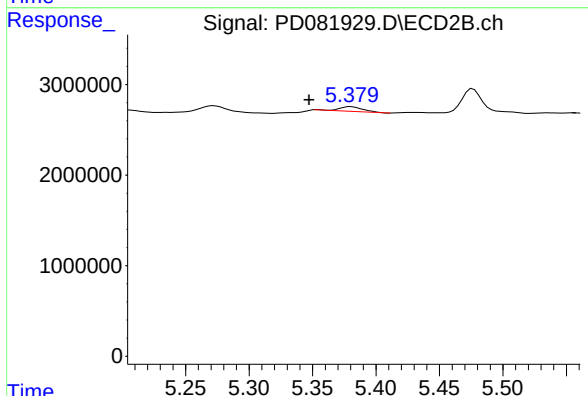
R.T.: 5.015 min
Delta R.T.: -0.008 min
Response: 231139
Conc: 14.12 ng/ml



#23 Toxaphene-2

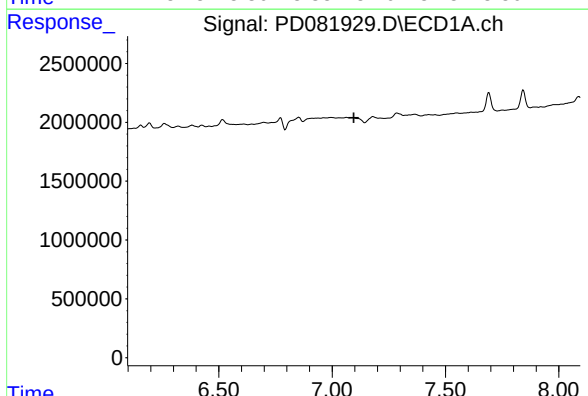
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRP8



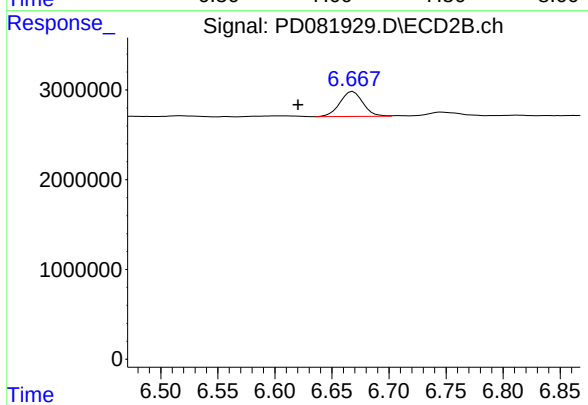
#23 Toxaphene-2

R.T.: 5.380 min
Delta R.T.: 0.033 min
Response: 660809
Conc: 38.77 ng/ml



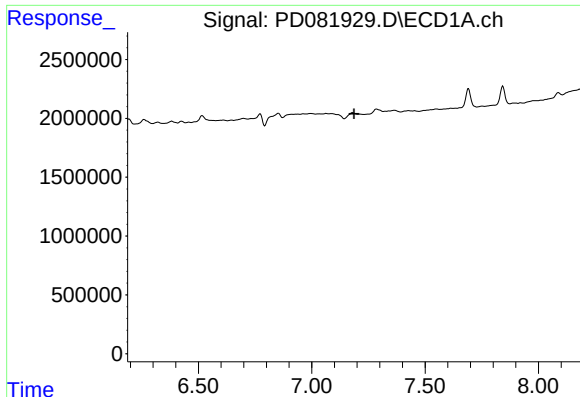
#24 Toxaphene-3

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



#24 Toxaphene-3

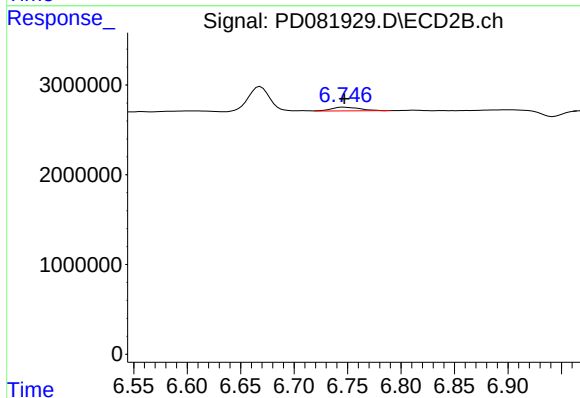
R.T.: 6.668 min
Delta R.T.: 0.048 min
Response: 3912982
Conc: 66.85 ng/ml



#25 Toxaphene-4

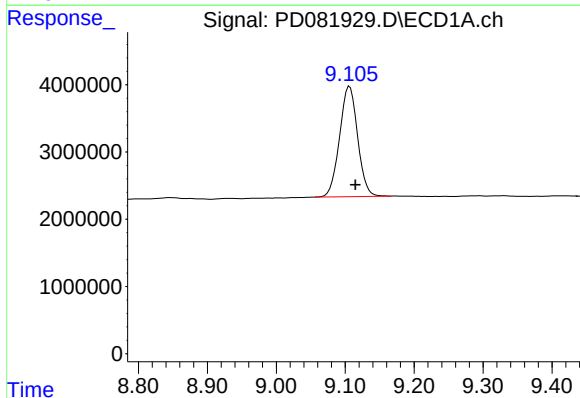
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRP8



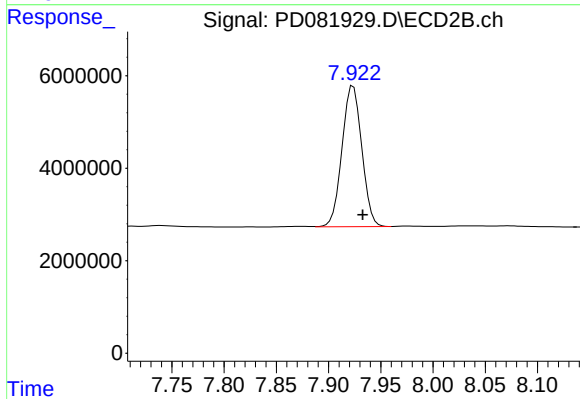
#25 Toxaphene-4

R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 779459
Conc: 9.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: -0.008 min
Response: 29835418
Conc: 15.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 40073346
Conc: 16.15 ng/ml