

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030124\
 Data File : PD081849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 10:54
 Operator : AR\AJ
 Sample : P1647-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSK0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 19:42:38 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

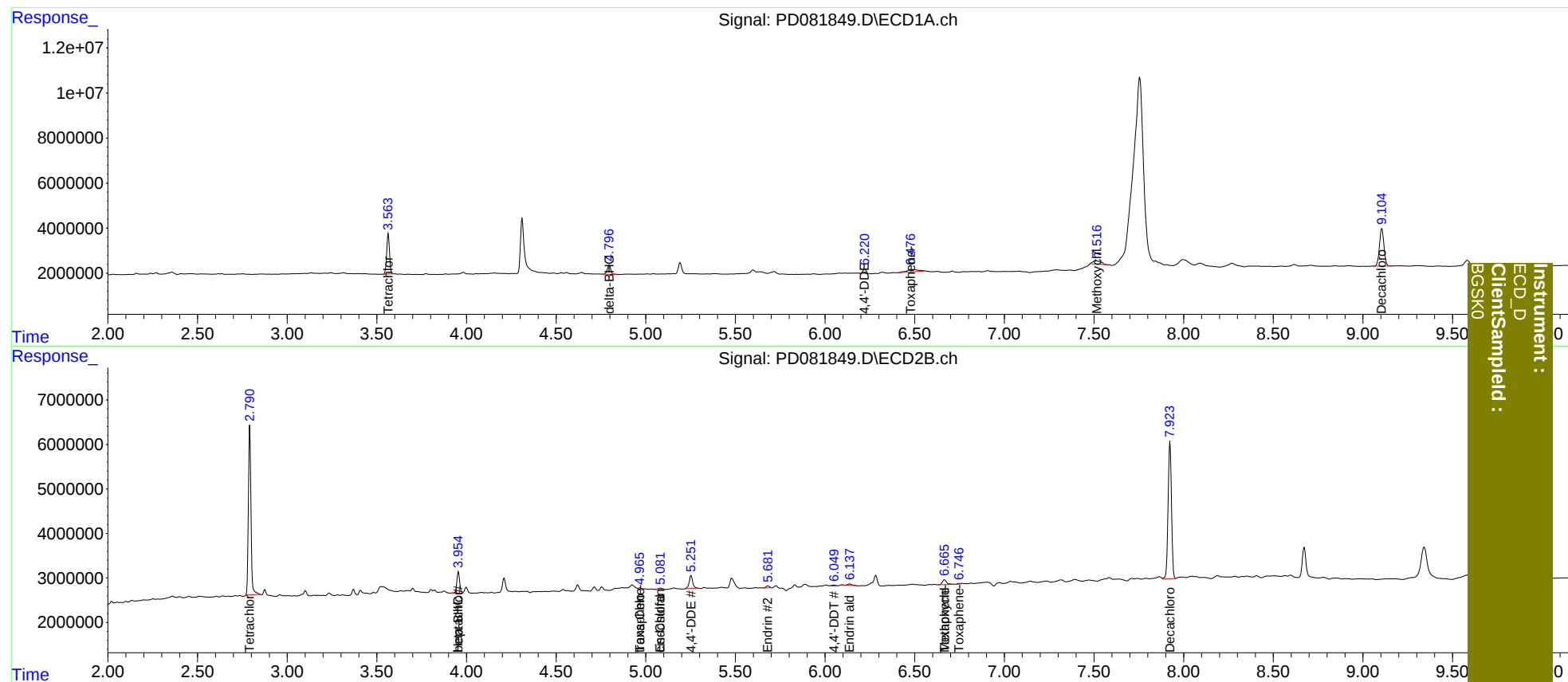
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.792	19358337	37625156	14.160	15.347
27)	SA Decachlor...	9.106	7.924	28934068	40337577	14.997	16.261
Target Compounds							
4)	MA Heptachlor	0.000	3.955	0	5306523	N.D.	1.496
5)	MB Aldrin	0.000	4.274f	0	202078	N.D.	<MDL
6)	B beta-BHC	0.000	3.955f	0	5306523	N.D.	3.141
7)	B delta-BHC	4.797	0.000	5471239	0	2.310	N.D. #
9)	A Endosulfan I	0.000	5.082f	0	570029	N.D.	0.190
10)	B trans-Chl...	0.000	4.967	0	533831	N.D.	0.171
11)	B cis-Chlor...	0.000	5.082	0	570029	N.D.	0.178
12)	B 4,4'-DDE	6.221	5.253	2424885	3997759	1.130	1.352
14)	MA Endrin	0.000	5.682	0	615727	N.D.	0.214
15)	B Endosulfa...	0.000	5.973	0	79793	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.051	0	338943	N.D.	0.131
18)	B Endrin al...	0.000	6.139	0	490123	N.D.	0.226
19)	B Endosulfa...	0.000	6.358	0	92058	N.D.	<MDL
20)	A Methoxychlor	7.517	6.666f	4558410	1846167	4.970	1.382 #
21)	B Endrin ke...	0.000	6.816f	0	88146	N.D.	<MDL
22)	Toxaphene-1	0.000	4.967f	0	533831	N.D.	32.606
23)	Toxaphene-2	6.478	0.000	4825869	0	254.561	N.D. #
24)	Toxaphene-3	0.000	6.666f	0	1846167	N.D.	31.541
25)	Toxaphene-4	0.000	6.749	0	167475	N.D.	2.105

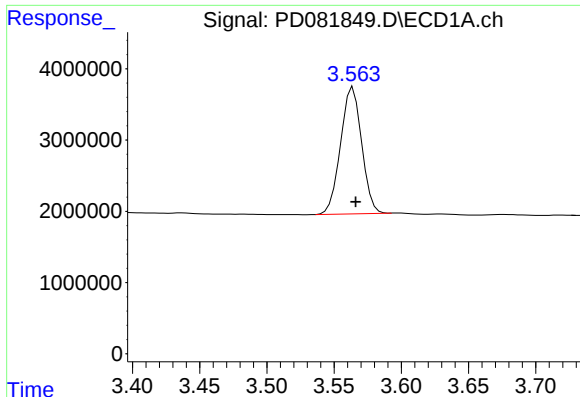
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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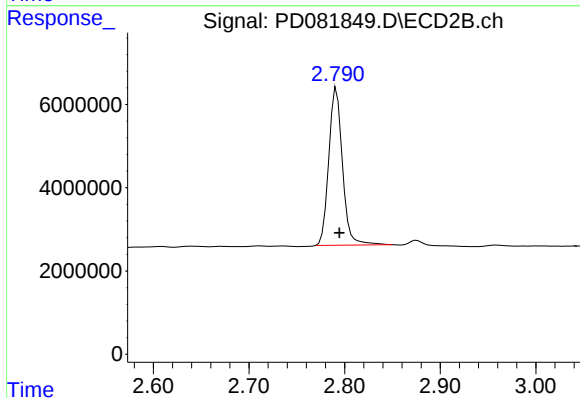




#1 Tetrachloro-m-xylene

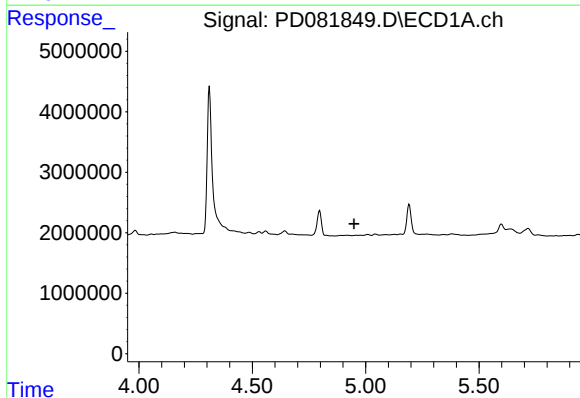
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 19358337
Conc: 14.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSK0



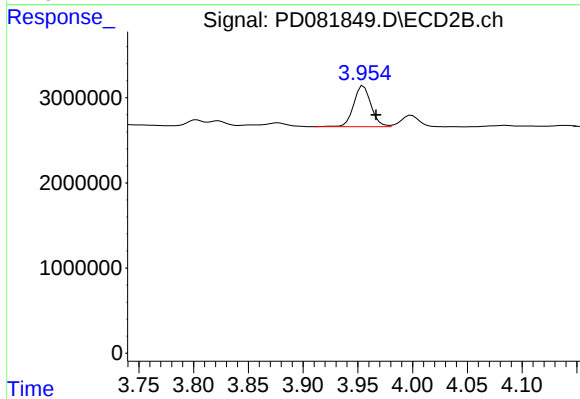
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.003 min
Response: 37625156
Conc: 15.35 ng/ml



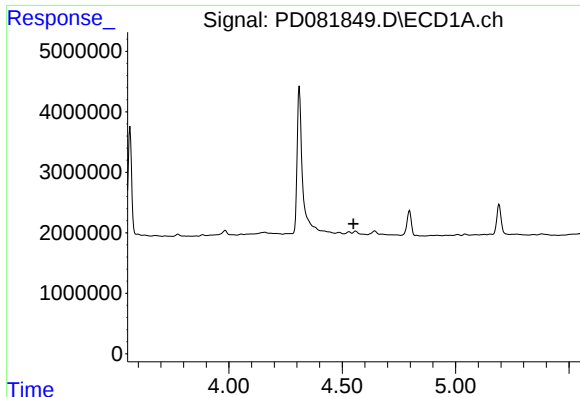
#4 Heptachlor

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



#4 Heptachlor

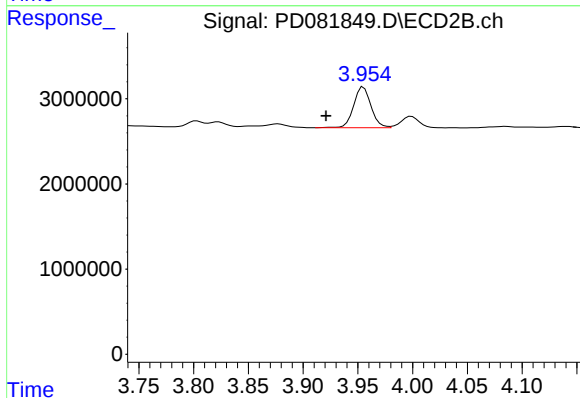
R.T.: 3.955 min
Delta R.T.: -0.011 min
Response: 5306523
Conc: 1.50 ng/ml



#6 beta-BHC

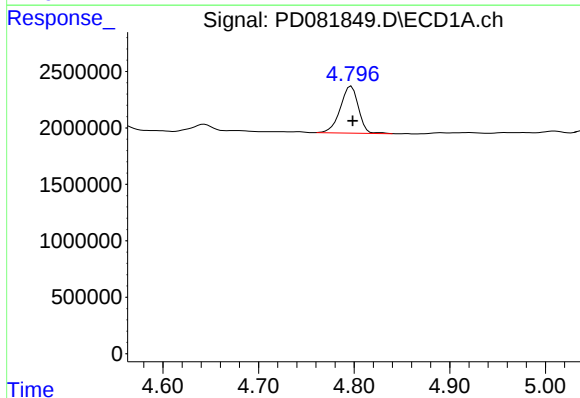
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK0



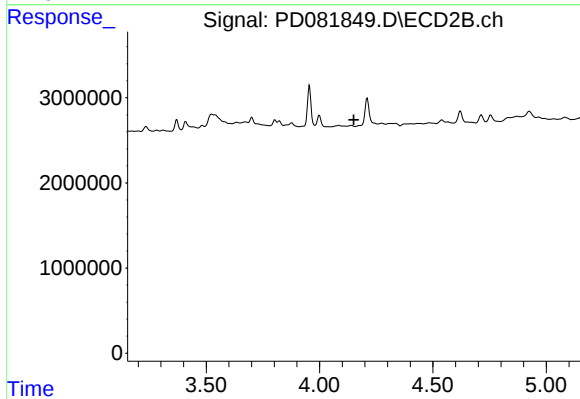
#6 beta-BHC

R.T.: 3.955 min
Delta R.T.: 0.034 min
Response: 5306523
Conc: 3.14 ng/ml



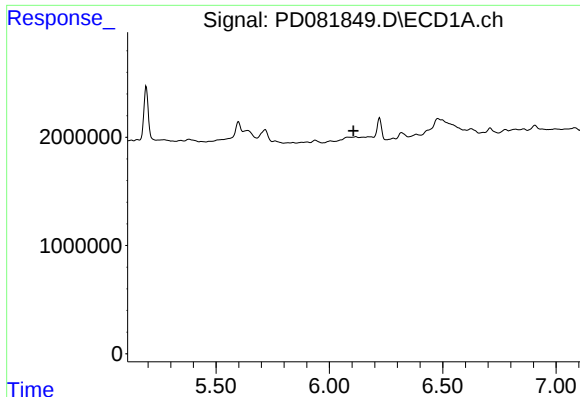
#7 delta-BHC

R.T.: 4.797 min
Delta R.T.: -0.002 min
Response: 5471239
Conc: 2.31 ng/ml



#7 delta-BHC

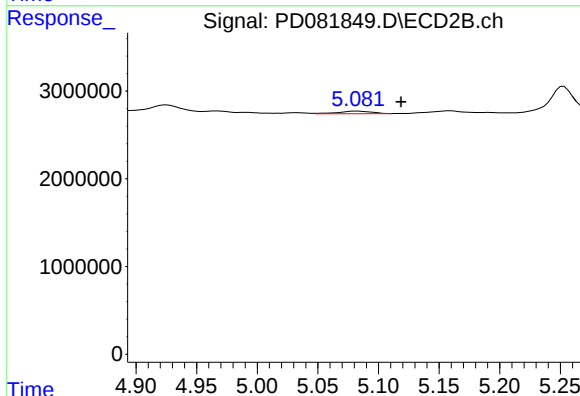
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



#9 Endosulfan I

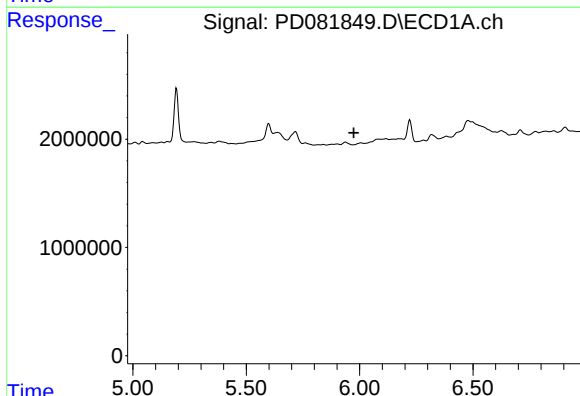
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK0



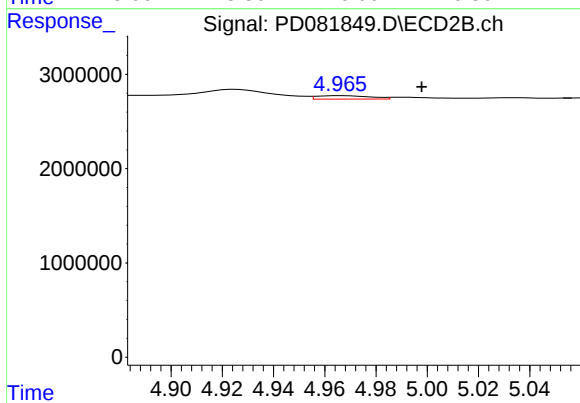
#9 Endosulfan I

R.T.: 5.082 min
Delta R.T.: -0.036 min
Response: 570029
Conc: 0.19 ng/ml



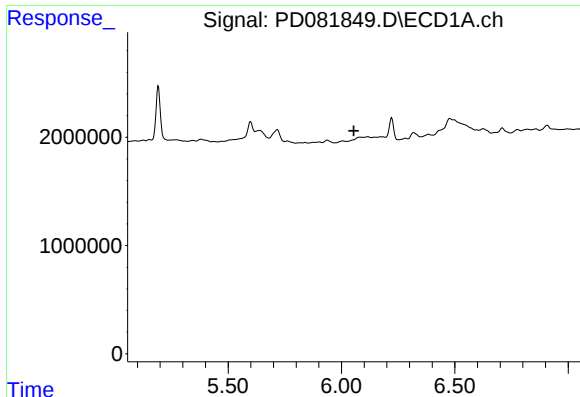
#10 trans-Chlordane

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



#10 trans-Chlordane

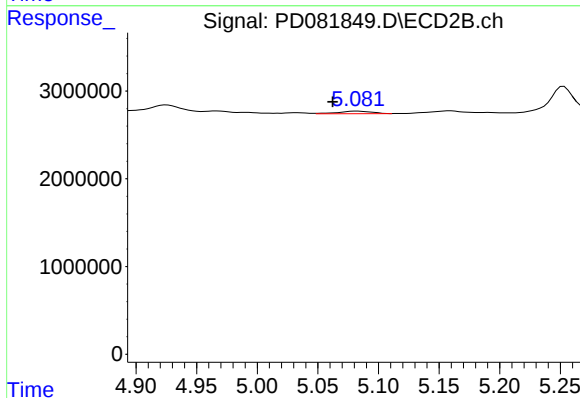
R.T.: 4.967 min
Delta R.T.: -0.031 min
Response: 533831
Conc: 0.17 ng/ml



#11 cis-Chlordane

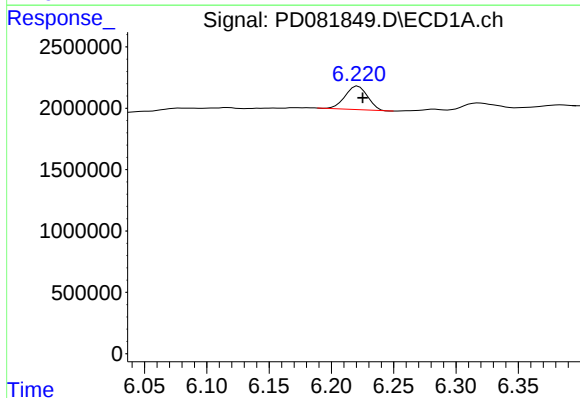
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK0



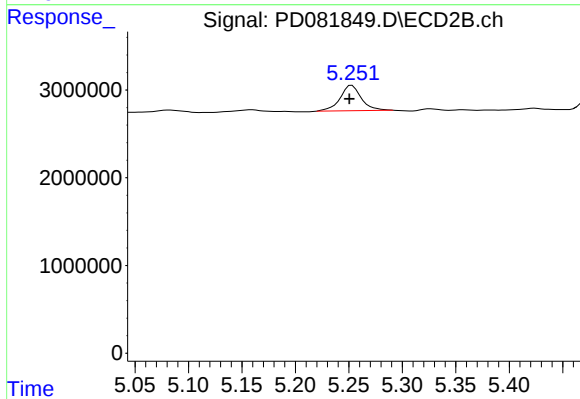
#11 cis-Chlordane

R.T.: 5.082 min
Delta R.T.: 0.020 min
Response: 570029
Conc: 0.18 ng/ml



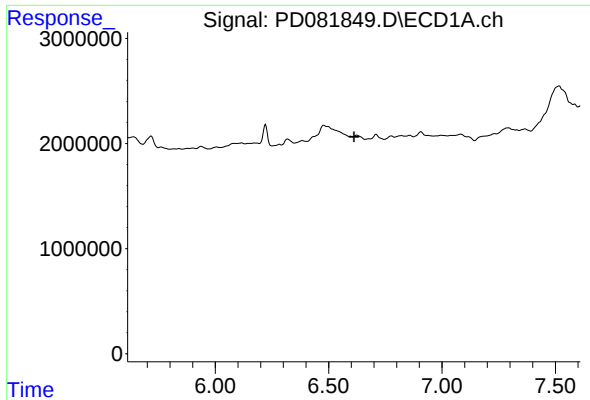
#12 4,4'-DDE

R.T.: 6.221 min
Delta R.T.: -0.004 min
Response: 2424885
Conc: 1.13 ng/ml



#12 4,4'-DDE

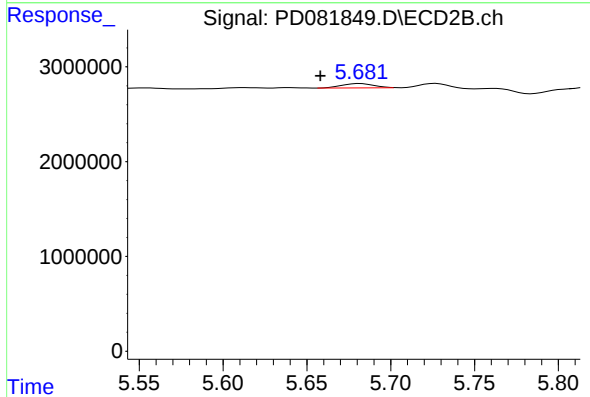
R.T.: 5.253 min
Delta R.T.: 0.002 min
Response: 3997759
Conc: 1.35 ng/ml



#14 Endrin

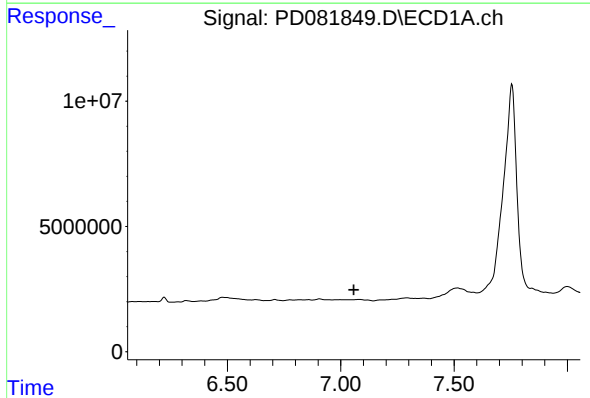
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK0



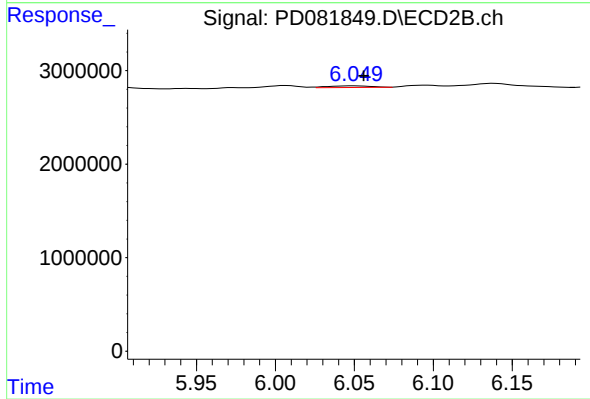
#14 Endrin

R.T.: 5.682 min
Delta R.T.: 0.024 min
Response: 615727
Conc: 0.21 ng/ml



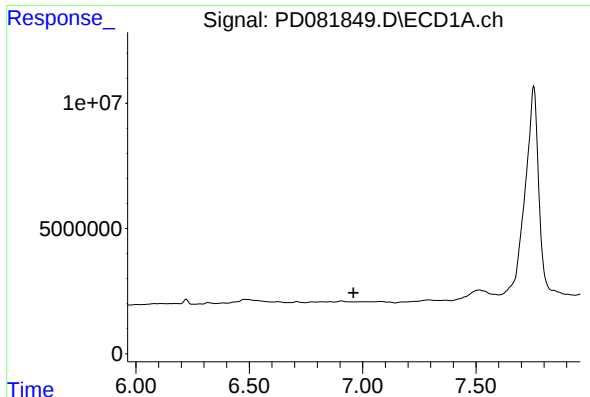
#17 4,4'-DDT

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



#17 4,4'-DDT

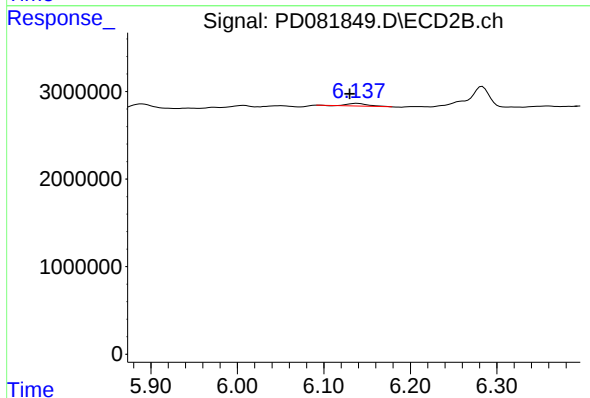
R.T.: 6.051 min
Delta R.T.: -0.005 min
Response: 338943
Conc: 0.13 ng/ml



#18 Endrin aldehyde

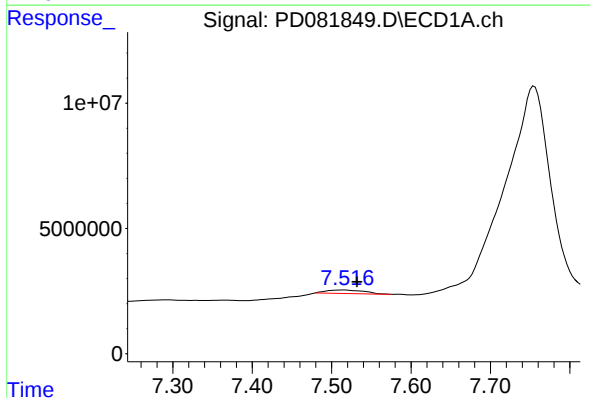
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK0



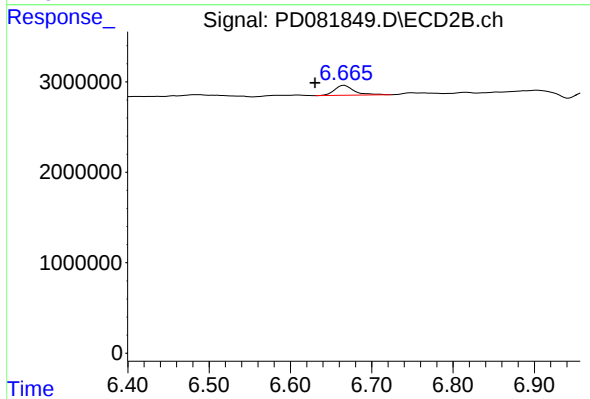
#18 Endrin aldehyde

R.T.: 6.139 min
Delta R.T.: 0.008 min
Response: 490123
Conc: 0.23 ng/ml



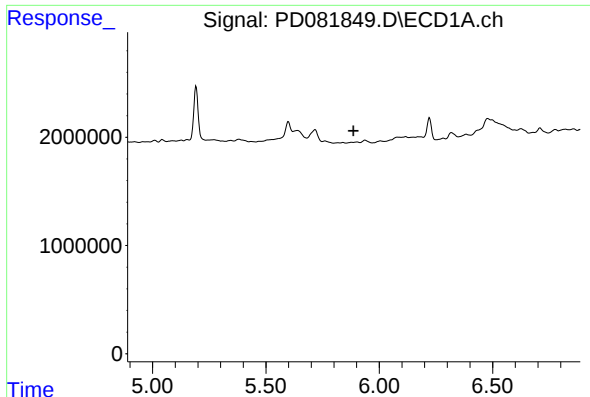
#20 Methoxychlor

R.T.: 7.517 min
Delta R.T.: -0.015 min
Response: 4558410
Conc: 4.97 ng/ml



#20 Methoxychlor

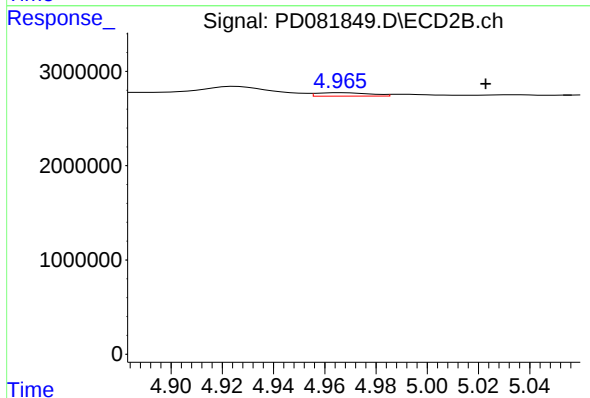
R.T.: 6.666 min
Delta R.T.: 0.036 min
Response: 1846167
Conc: 1.38 ng/ml



#22 Toxaphene-1

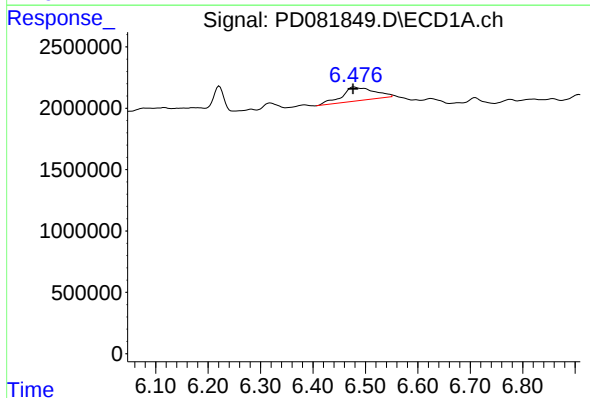
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK0



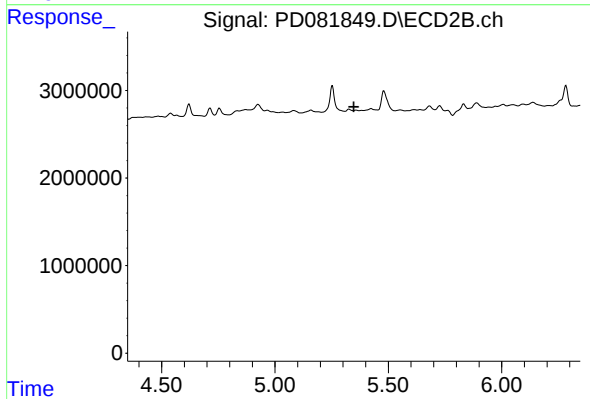
#22 Toxaphene-1

R.T.: 4.967 min
Delta R.T.: -0.056 min
Response: 533831
Conc: 32.61 ng/ml



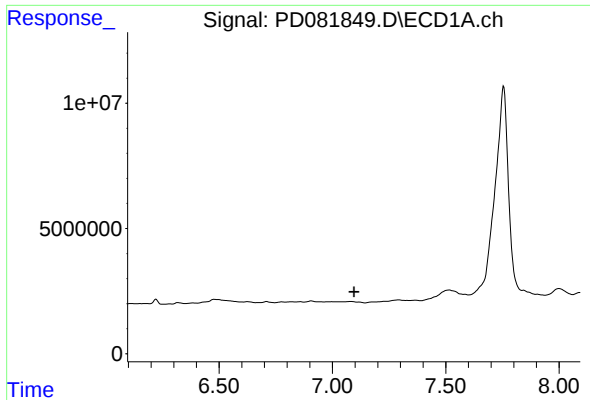
#23 Toxaphene-2

R.T.: 6.478 min
Delta R.T.: 0.002 min
Response: 4825869
Conc: 254.56 ng/ml



#23 Toxaphene-2

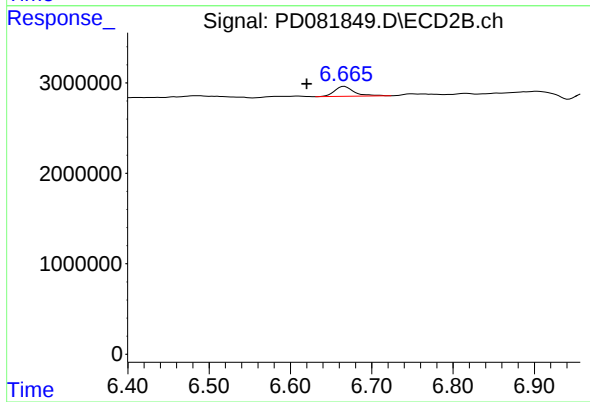
R.T.: 0.000 min
Exp R.T.: 5.347 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

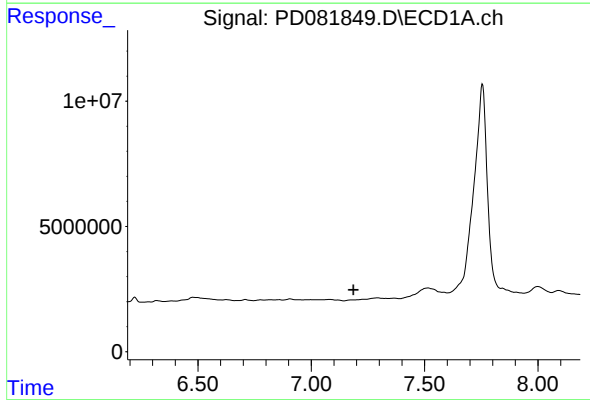
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK0



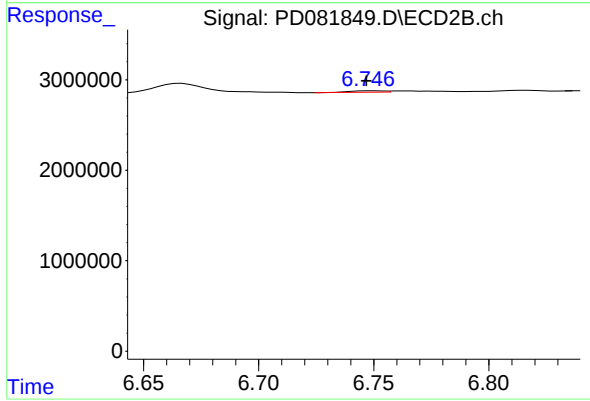
#24 Toxaphene-3

R.T.: 6.666 min
Delta R.T.: 0.046 min
Response: 1846167
Conc: 31.54 ng/ml



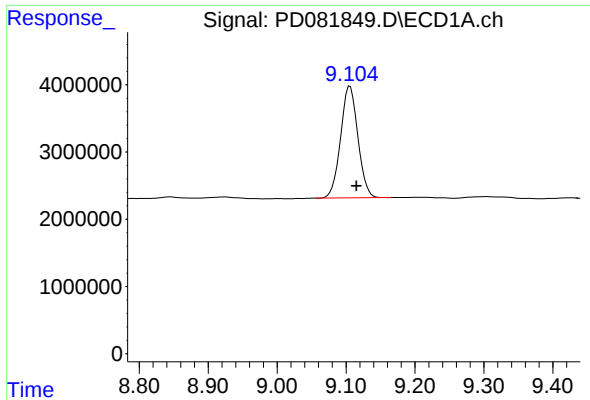
#25 Toxaphene-4

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



#25 Toxaphene-4

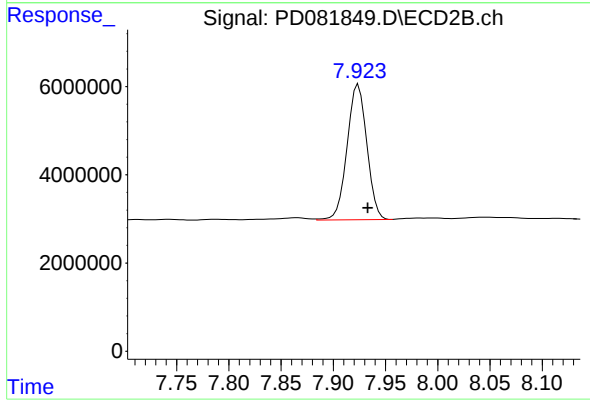
R.T.: 6.749 min
Delta R.T.: 0.002 min
Response: 167475
Conc: 2.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: -0.009 min
Response: 28934068
Conc: 15.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSK0



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 40337577
Conc: 16.26 ng/ml