

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030124\
 Data File : PD081850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 11:07
 Operator : AR\AJ
 Sample : P1647-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSK1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 19:42:49 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

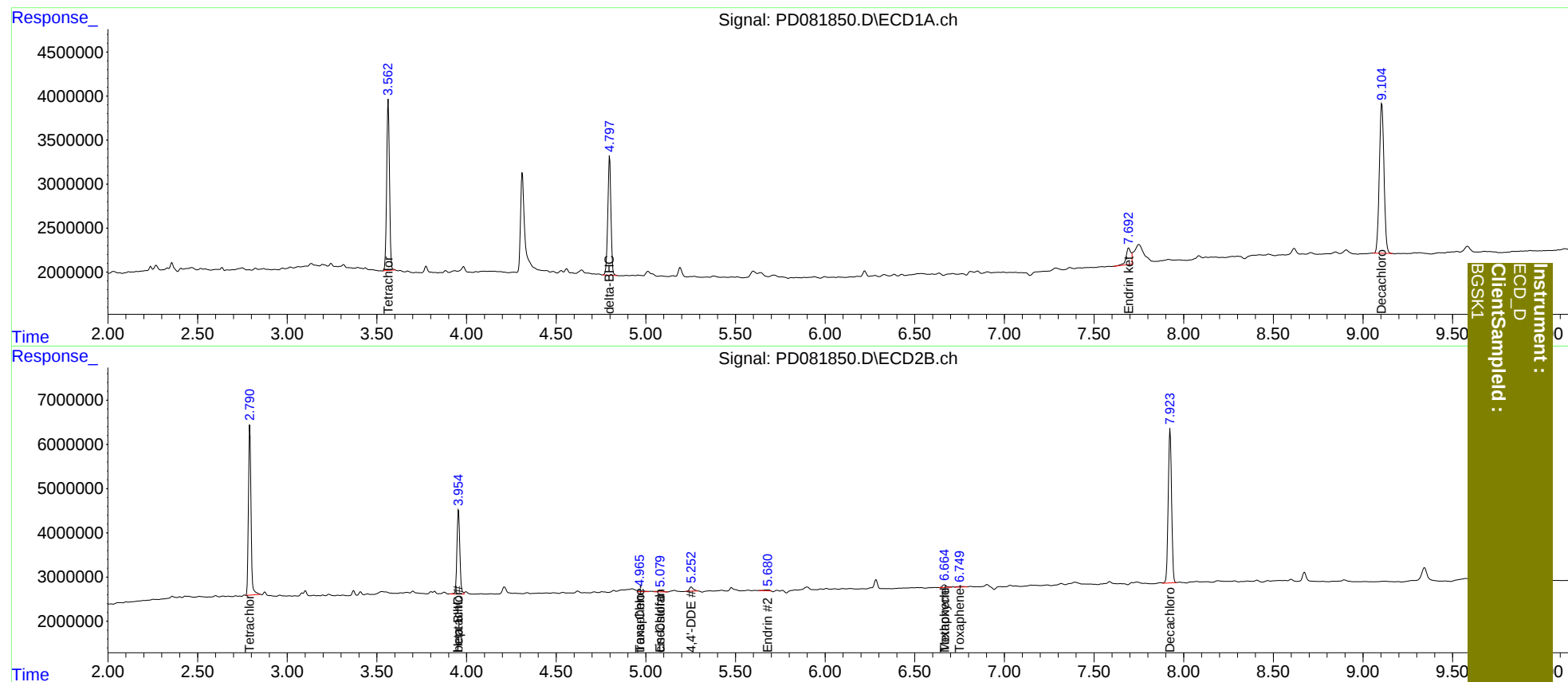
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	21229177	38097550	15.528	15.540
27)	SA Decachlor...	9.105	7.924	30919943	45436216	16.026	18.316
Target Compounds							
4)	MA Heptachlor	0.000	3.955	0	21363588	N.D.	6.022
5)	MB Aldrin	0.000	4.274f	0	247992	N.D.	<MDL
6)	B beta-BHC	0.000	3.955f	0	21363588	N.D.	12.643
7)	B delta-BHC	4.798	0.000	16480141	0	6.958	N.D. #
8)	B Heptachlo...	0.000	4.756	0	66991	N.D.	<MDL
9)	A Endosulfan I	0.000	5.080f	0	508876	N.D.	0.170
10)	B trans-Chl...	0.000	4.966	0	621652	N.D.	0.199
11)	B cis-Chlor...	0.000	5.080	0	508876	N.D.	0.159
12)	B 4,4'-DDE	0.000	5.253	0	1457278	N.D.	0.493
14)	MA Endrin	0.000	5.681	0	540428	N.D.	0.188
15)	B Endosulfa...	0.000	5.975	0	187727	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.055	0	233390	N.D.	<MDL
19)	B Endosulfa...	0.000	6.416f	0	175264	N.D.	<MDL
20)	A Methoxychlor	0.000	6.666f	0	996821	N.D.	0.746
21)	B Endrin ke...	7.693	6.904f	3533343	167733	1.827	<MDL #
22)	Toxaphene-1	0.000	4.966f	0	621652	N.D.	37.970
24)	Toxaphene-3	0.000	6.666f	0	996821	N.D.	17.030
25)	Toxaphene-4	0.000	6.752	0	374097	N.D.	4.701

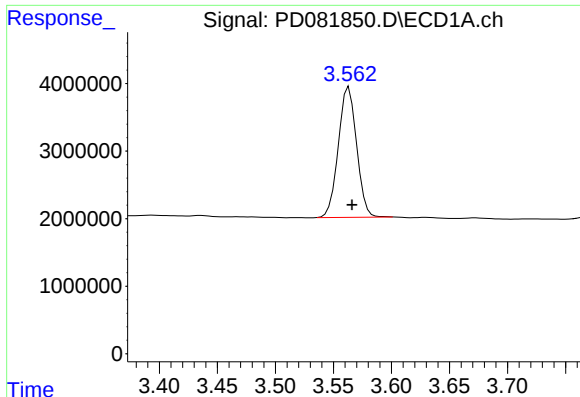
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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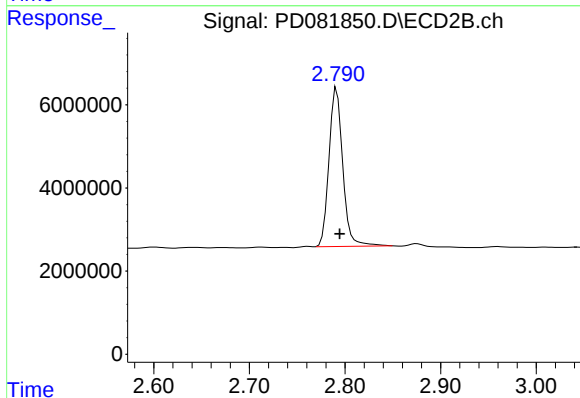




#1 Tetrachloro-m-xylene

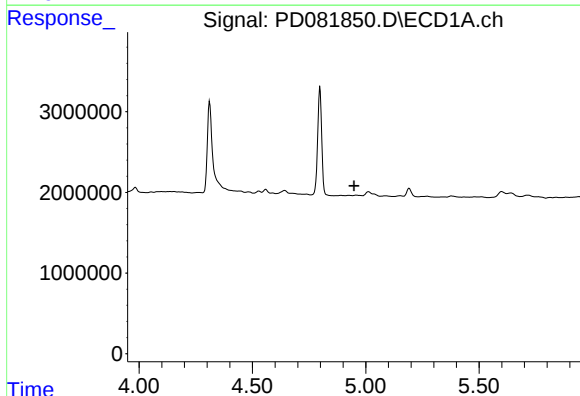
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 21229177
Conc: 15.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSK1



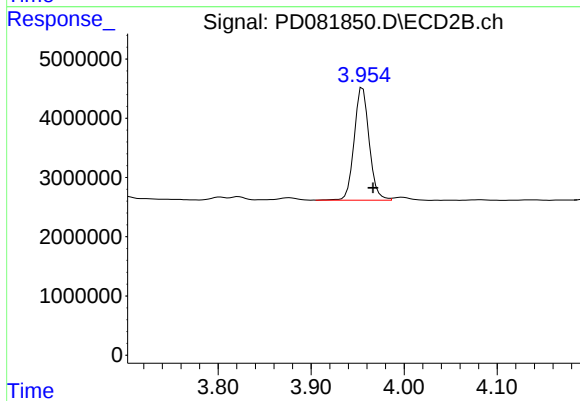
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.003 min
Response: 38097550
Conc: 15.54 ng/ml



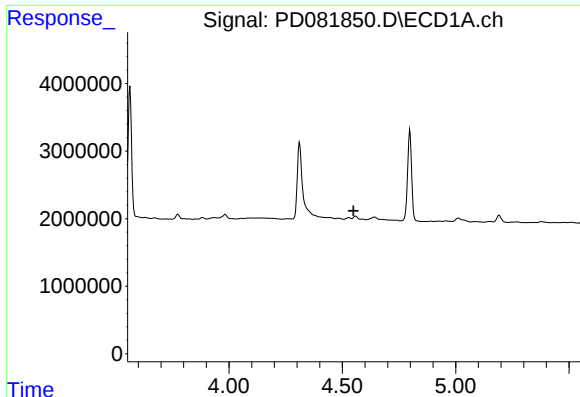
#4 Heptachlor

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



#4 Heptachlor

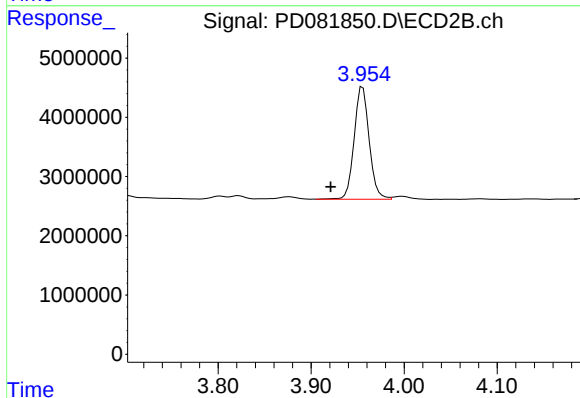
R.T.: 3.955 min
Delta R.T.: -0.011 min
Response: 21363588
Conc: 6.02 ng/ml



#6 beta-BHC

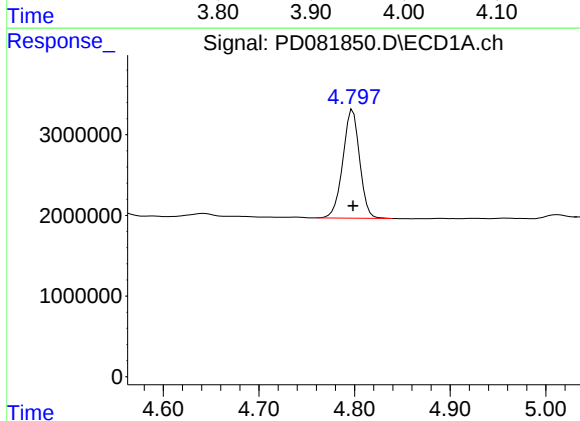
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK1



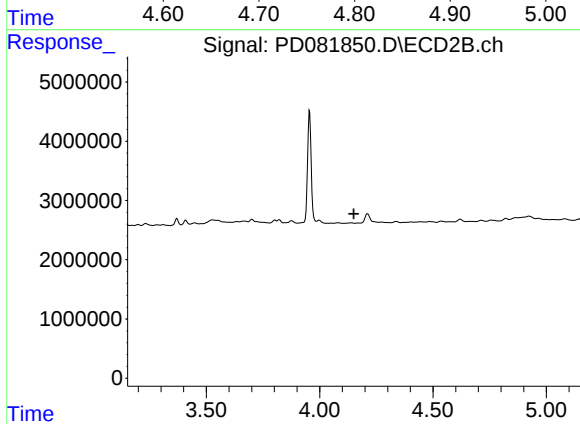
#6 beta-BHC

R.T.: 3.955 min
Delta R.T.: 0.034 min
Response: 21363588
Conc: 12.64 ng/ml



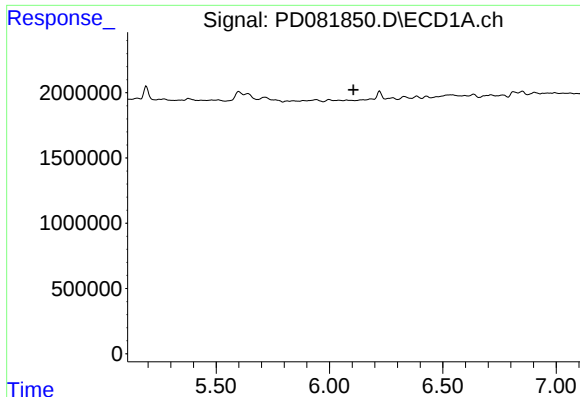
#7 delta-BHC

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 16480141
Conc: 6.96 ng/ml



#7 delta-BHC

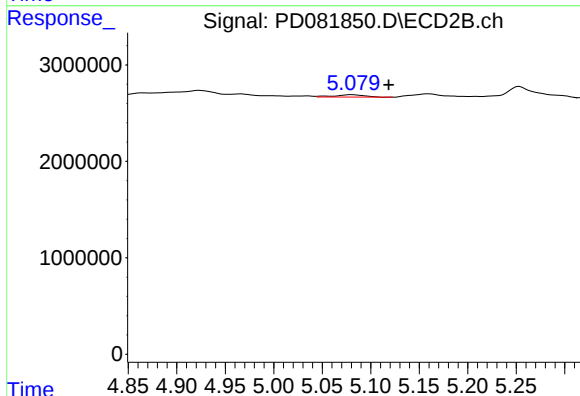
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



#9 Endosulfan I

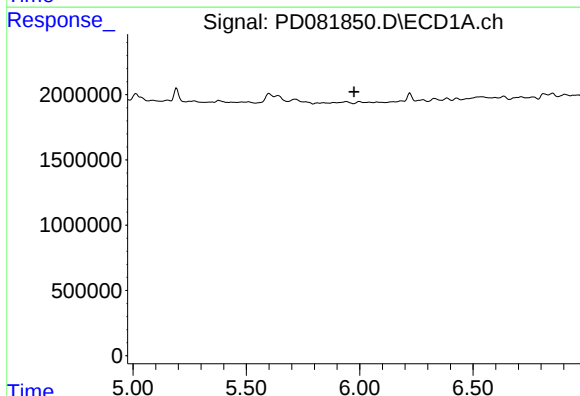
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK1



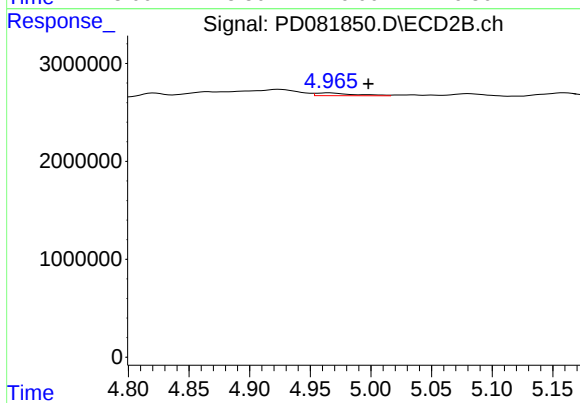
#9 Endosulfan I

R.T.: 5.080 min
Delta R.T.: -0.038 min
Response: 508876
Conc: 0.17 ng/ml



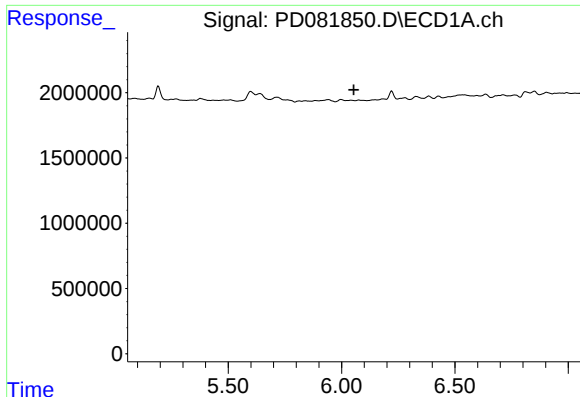
#10 trans-Chlordane

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



#10 trans-Chlordane

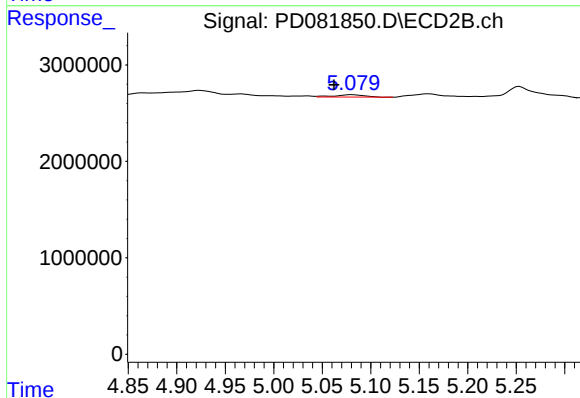
R.T.: 4.966 min
Delta R.T.: -0.032 min
Response: 621652
Conc: 0.20 ng/ml



#11 cis-Chlordane

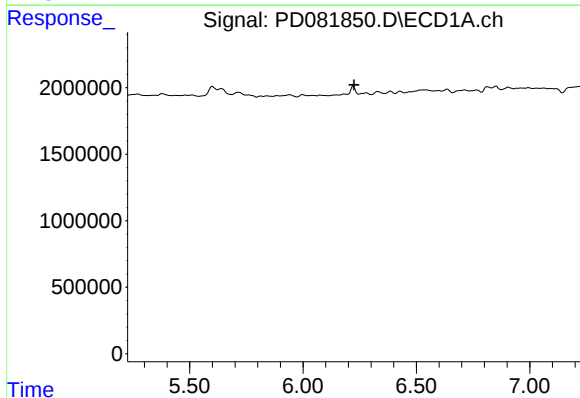
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK1



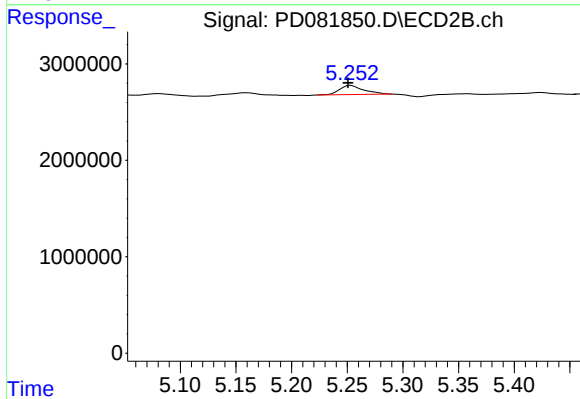
#11 cis-Chlordane

R.T.: 5.080 min
Delta R.T.: 0.018 min
Response: 508876
Conc: 0.16 ng/ml



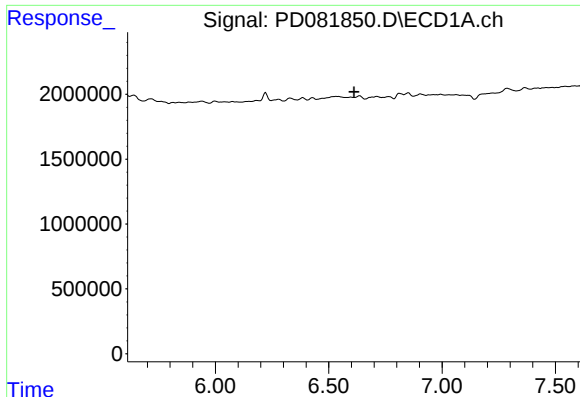
#12 4,4'-DDE

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



#12 4,4'-DDE

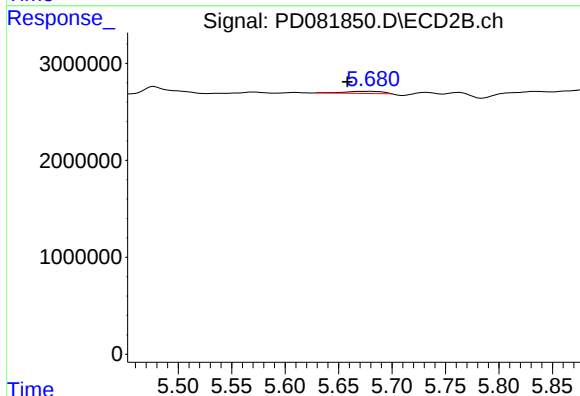
R.T.: 5.253 min
Delta R.T.: 0.003 min
Response: 1457278
Conc: 0.49 ng/ml



#14 Endrin

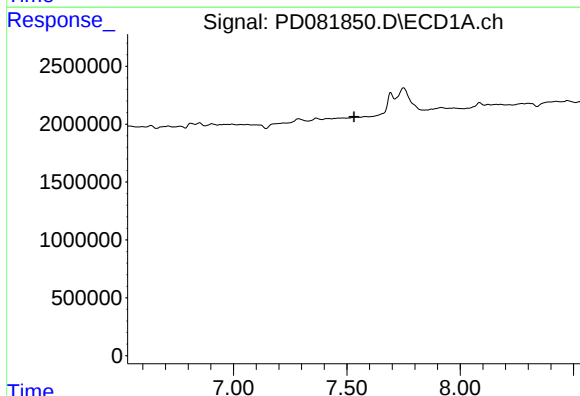
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK1



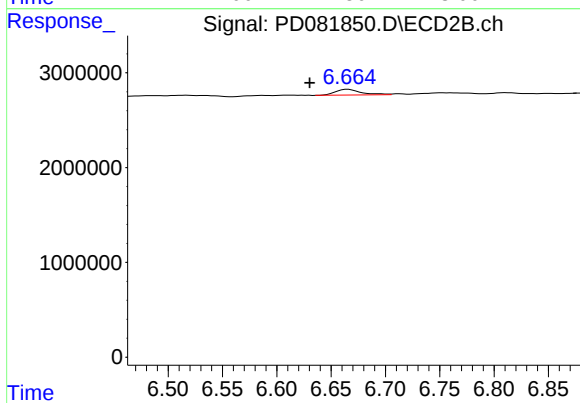
#14 Endrin

R.T.: 5.681 min
Delta R.T.: 0.023 min
Response: 540428
Conc: 0.19 ng/ml



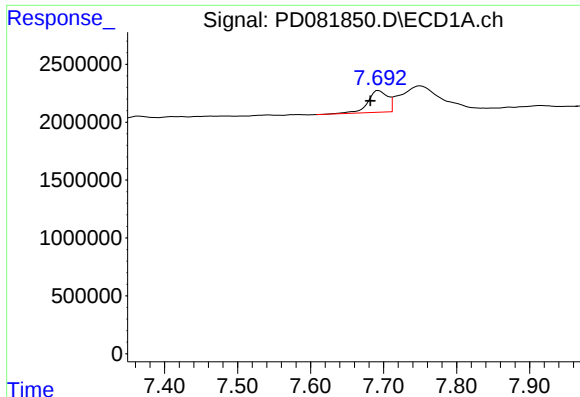
#20 Methoxychlor

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



#20 Methoxychlor

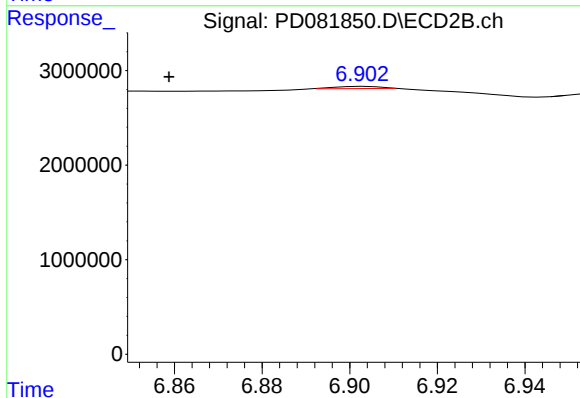
R.T.: 6.666 min
Delta R.T.: 0.035 min
Response: 996821
Conc: 0.75 ng/ml



#21 Endrin ketone

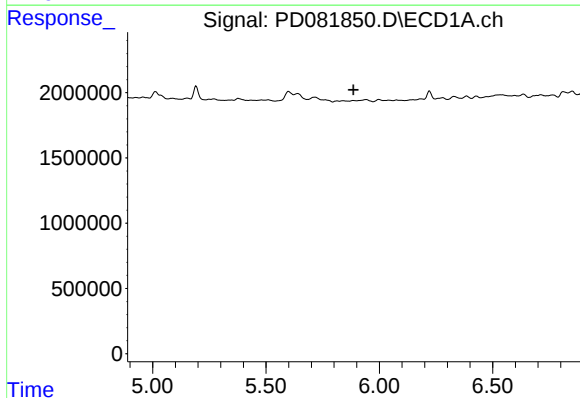
R.T.: 7.693 min
Delta R.T.: 0.011 min
Response: 3533343
Conc: 1.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSK1



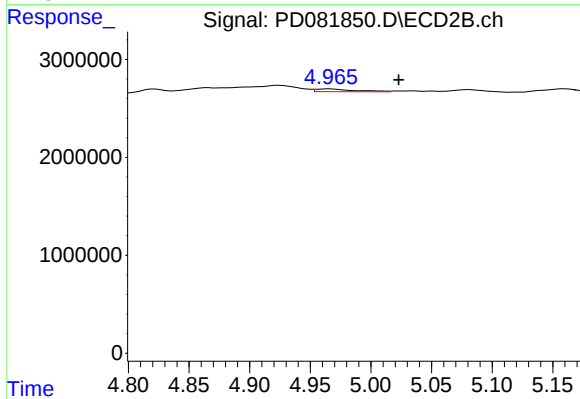
#21 Endrin ketone

R.T.: 6.904 min
Delta R.T.: 0.045 min
Response: 167733
Conc: N.D.



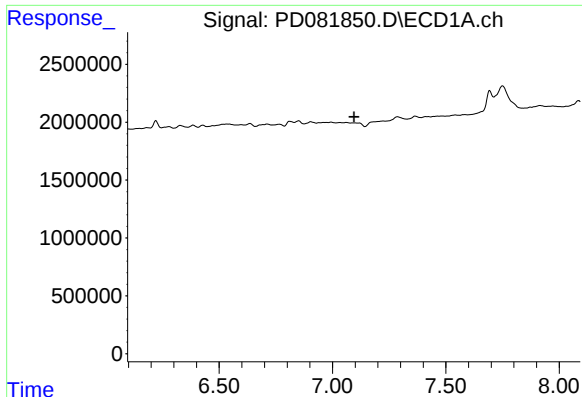
#22 Toxaphene-1

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



#22 Toxaphene-1

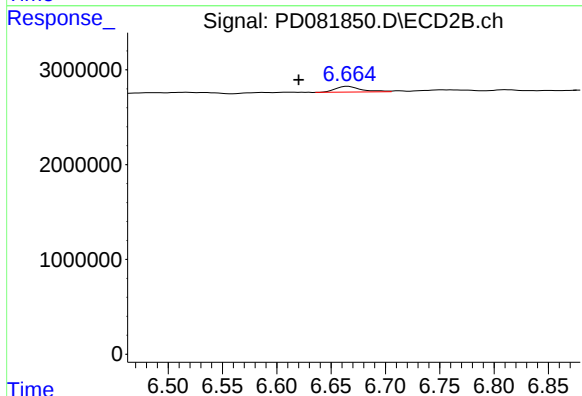
R.T.: 4.966 min
Delta R.T.: -0.057 min
Response: 621652
Conc: 37.97 ng/ml



#24 Toxaphene-3

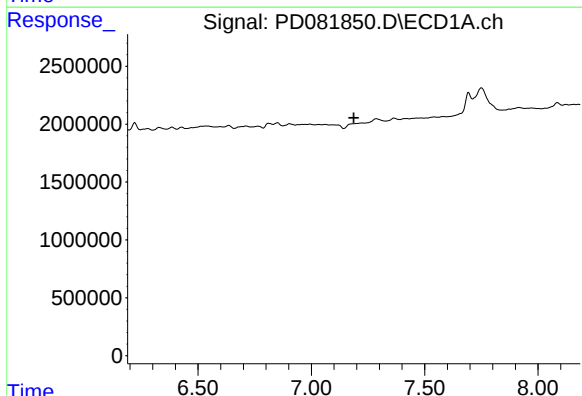
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK1



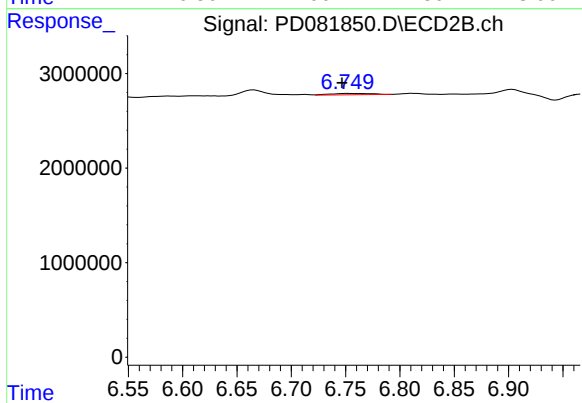
#24 Toxaphene-3

R.T.: 6.666 min
Delta R.T.: 0.045 min
Response: 996821
Conc: 17.03 ng/ml



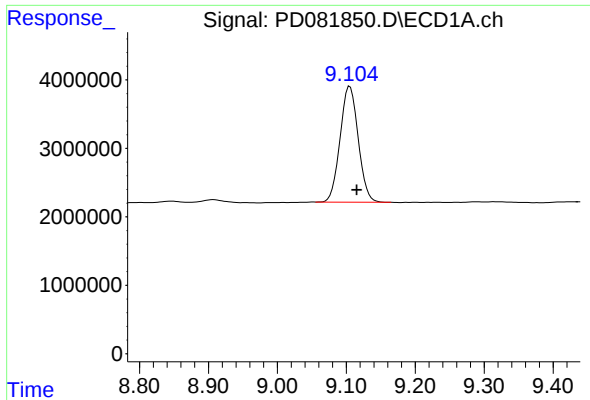
#25 Toxaphene-4

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



#25 Toxaphene-4

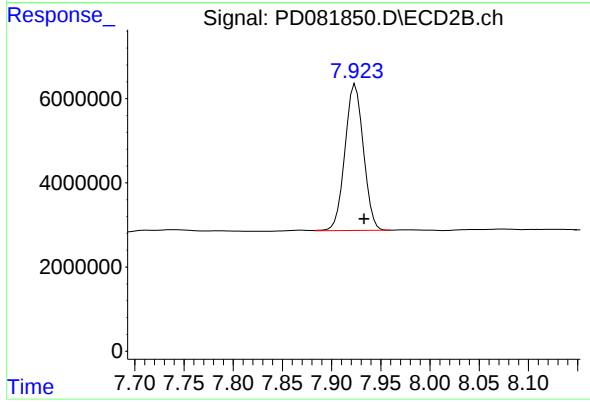
R.T.: 6.752 min
Delta R.T.: 0.005 min
Response: 374097
Conc: 4.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: -0.010 min
Response: 30919943
Conc: 16.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSK1



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 45436216
Conc: 18.32 ng/ml