

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030124\
 Data File : PD081852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 11:34
 Operator : AR\AJ
 Sample : P1647-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSK3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 19:43:10 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

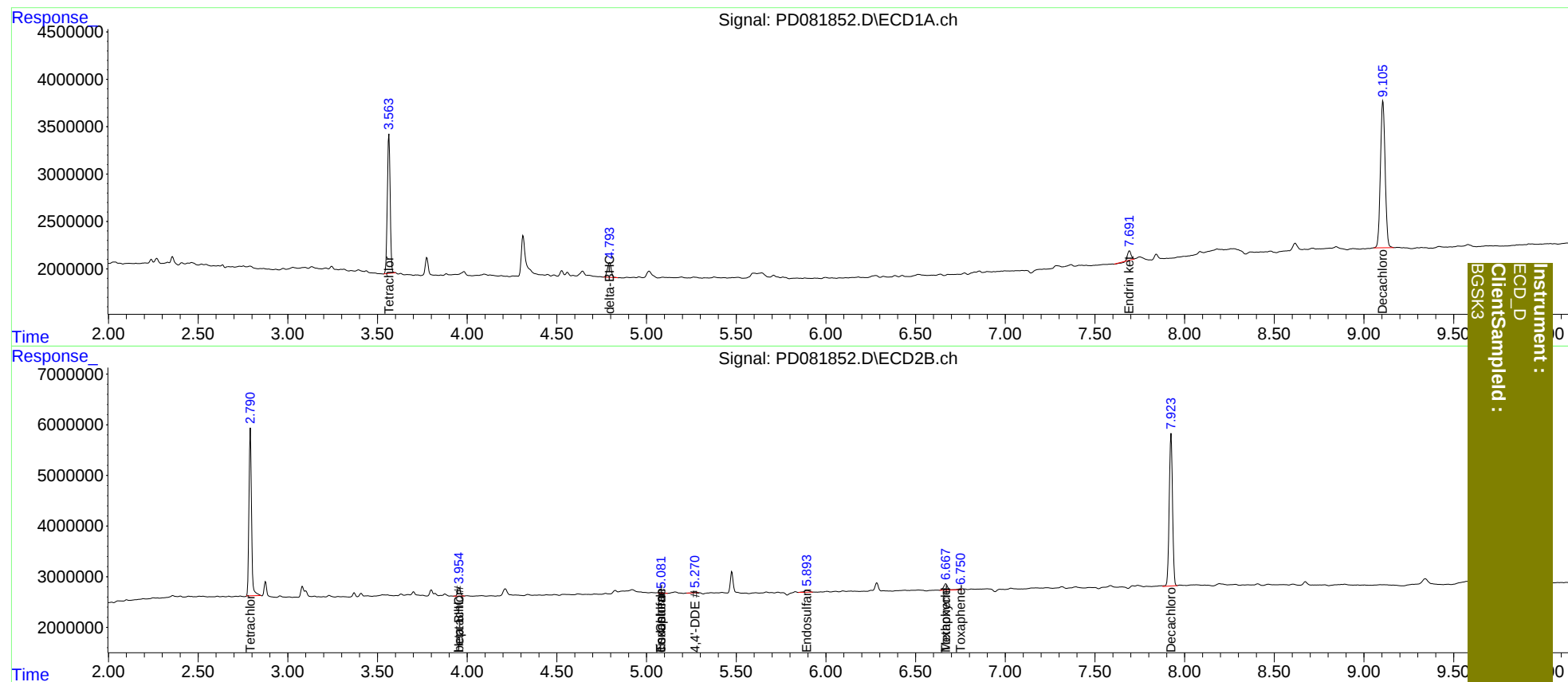
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.792	16081974	32613911	11.763	13.303
27)	SA Decachlor...	9.106	7.925	28131667	38698714	14.581	15.600
Target Compounds							
4)	MA Heptachlor	0.000	3.956	0	1741279	N.D.	0.491
5)	MB Aldrin	0.000	4.272f	0	307532	N.D.	<MDL
6)	B beta-BHC	0.000	3.956f	0	1741279	N.D.	1.031
7)	B delta-BHC	4.795	0.000	2321630	0	0.980	N.D. #
8)	B Heptachlo...	0.000	4.772	0	108043	N.D.	<MDL
9)	A Endosulfan I	0.000	5.082f	0	351660	N.D.	0.117
11)	B cis-Chlor...	0.000	5.082	0	351660	N.D.	0.110
12)	B 4,4'-DDE	0.000	5.271	0	370117	N.D.	0.125
14)	MA Endrin	0.000	5.668	0	167102	N.D.	<MDL
15)	B Endosulfa...	0.000	5.895f	0	757595	N.D.	0.268
17)	MA 4,4'-DDT	0.000	6.057	0	162860	N.D.	<MDL
20)	A Methoxychlor	0.000	6.669f	0	1820532	N.D.	1.363
21)	B Endrin ke...	7.693	0.000	1180052	0	0.610	N.D. #
22)	Toxaphene-1	0.000	5.082f	0	351660	N.D.	21.479
24)	Toxaphene-3	0.000	6.669f	0	1820532	N.D.	31.103
25)	Toxaphene-4	0.000	6.751	0	299700	N.D.	3.766

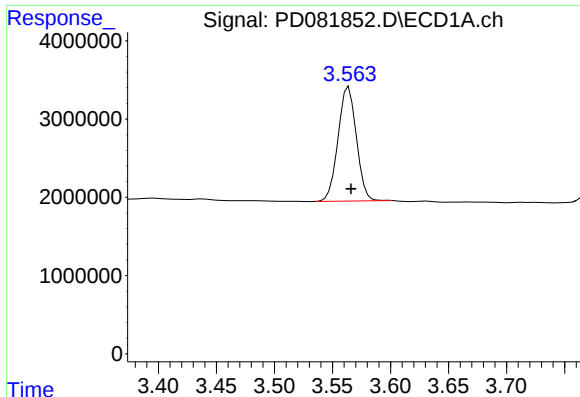
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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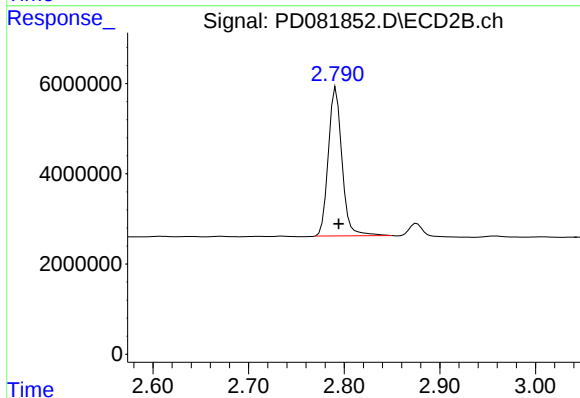




#1 Tetrachloro-m-xylene

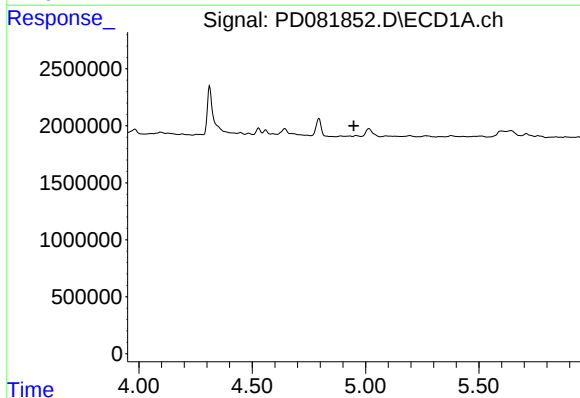
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 16081974
Conc: 11.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSK3



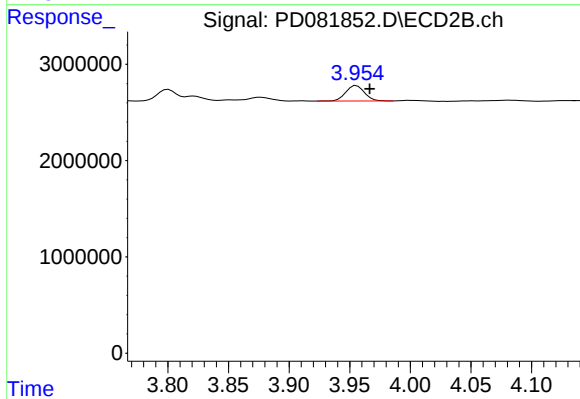
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.003 min
Response: 32613911
Conc: 13.30 ng/ml



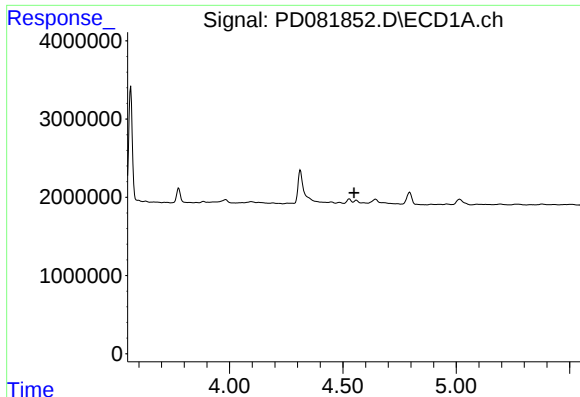
#4 Heptachlor

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



#4 Heptachlor

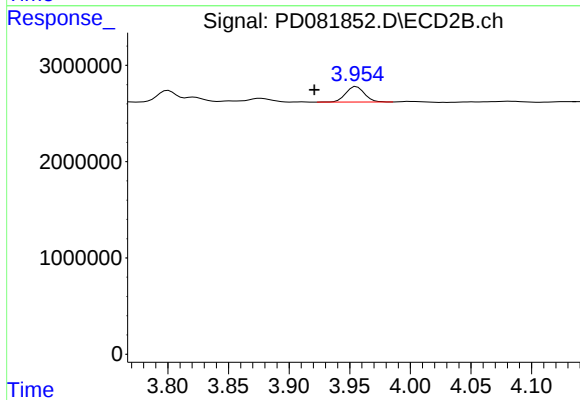
R.T.: 3.956 min
Delta R.T.: -0.011 min
Response: 1741279
Conc: 0.49 ng/ml



#6 beta-BHC

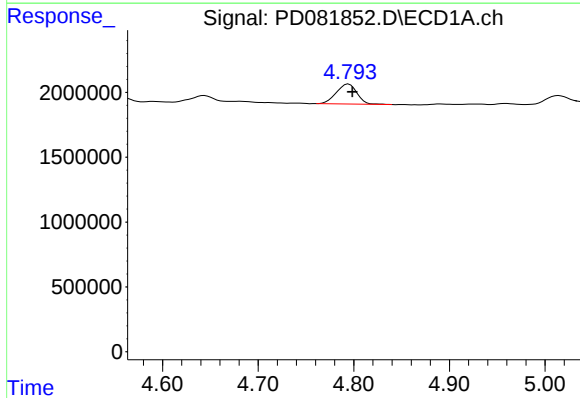
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK3



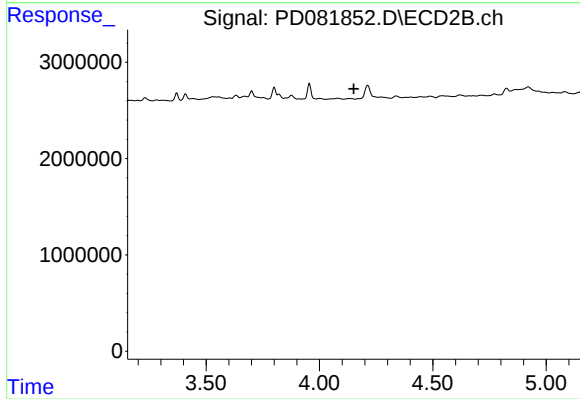
#6 beta-BHC

R.T.: 3.956 min
Delta R.T.: 0.035 min
Response: 1741279
Conc: 1.03 ng/ml



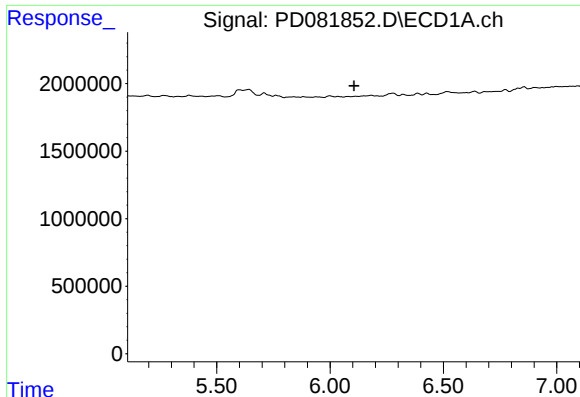
#7 delta-BHC

R.T.: 4.795 min
Delta R.T.: -0.004 min
Response: 2321630
Conc: 0.98 ng/ml



#7 delta-BHC

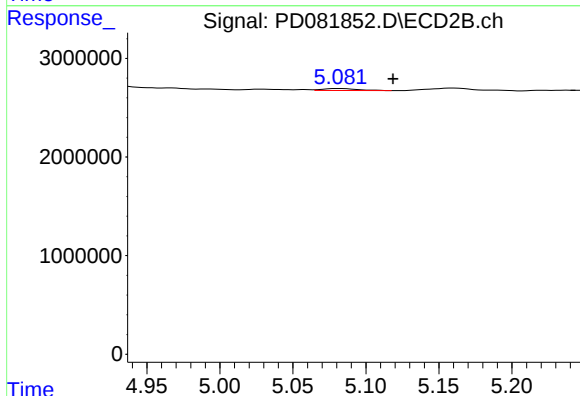
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



#9 Endosulfan I

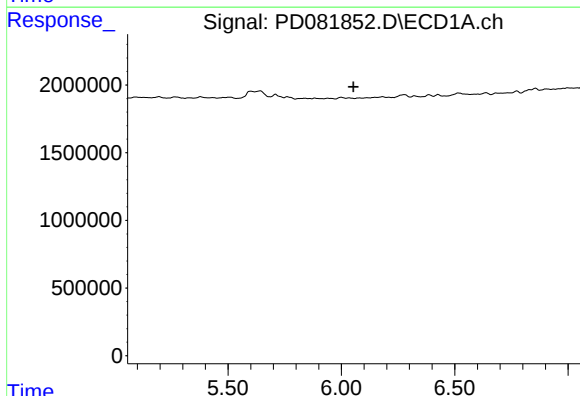
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK3



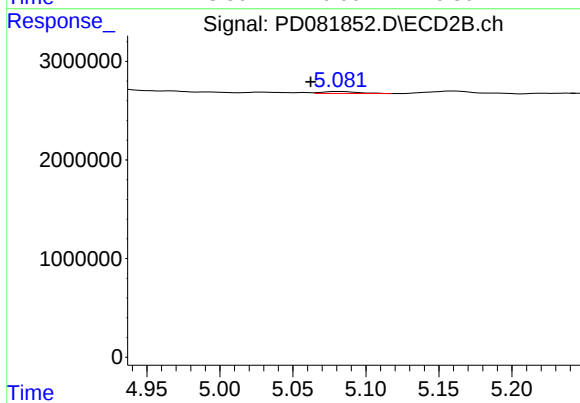
#9 Endosulfan I

R.T.: 5.082 min
Delta R.T.: -0.036 min
Response: 351660
Conc: 0.12 ng/ml



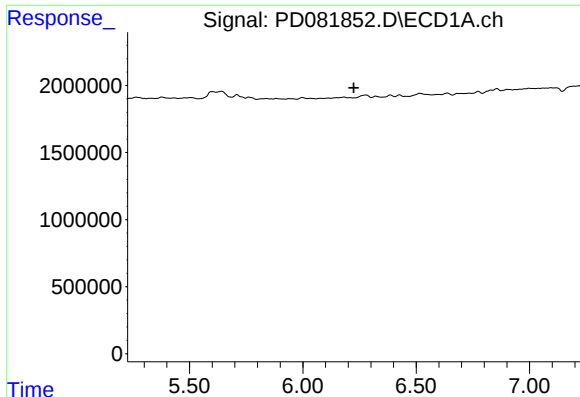
#11 cis-Chlordane

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



#11 cis-Chlordane

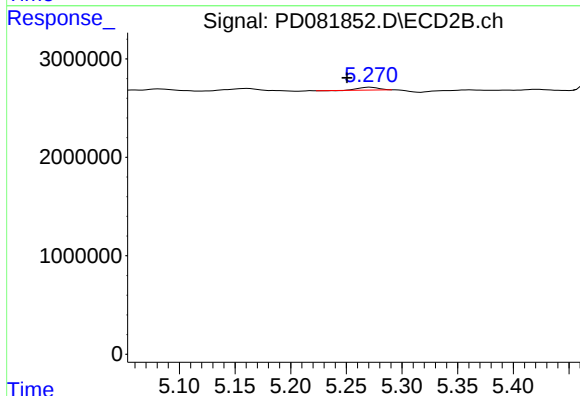
R.T.: 5.082 min
Delta R.T.: 0.020 min
Response: 351660
Conc: 0.11 ng/ml



#12 4,4'-DDE

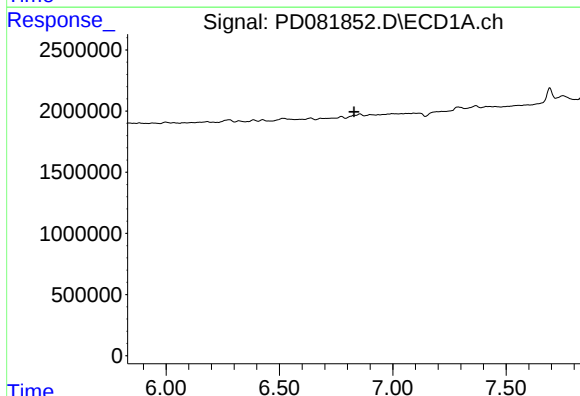
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK3



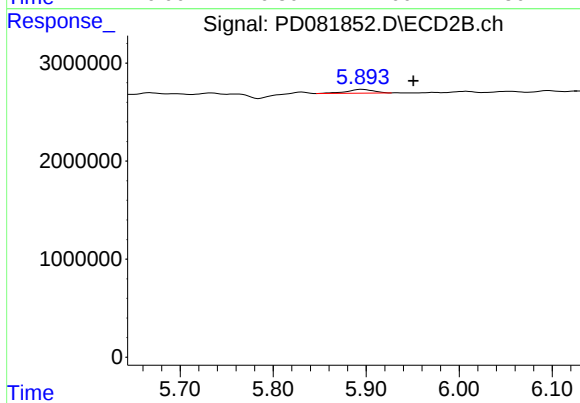
#12 4,4'-DDE

R.T.: 5.271 min
Delta R.T.: 0.021 min
Response: 370117
Conc: 0.13 ng/ml



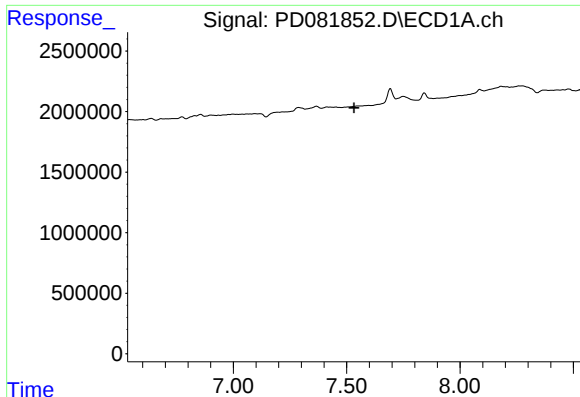
#15 Endosulfan II

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



#15 Endosulfan II

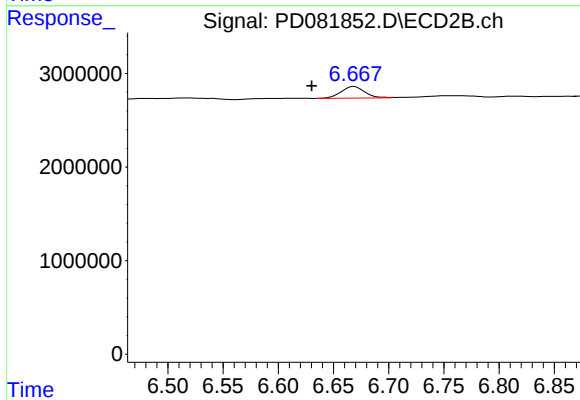
R.T.: 5.895 min
Delta R.T.: -0.055 min
Response: 757595
Conc: 0.27 ng/ml



#20 Methoxychlor

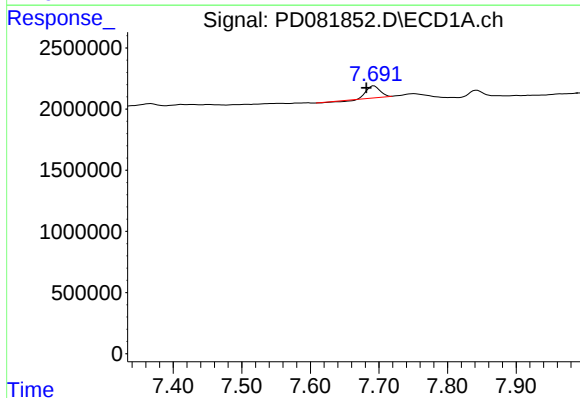
R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK3



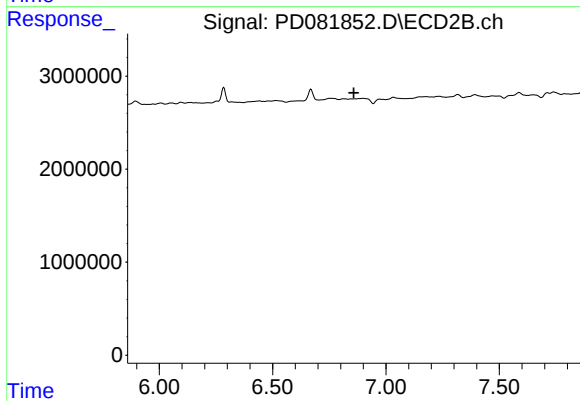
#20 Methoxychlor

R.T.: 6.669 min
Delta R.T.: 0.038 min
Response: 1820532
Conc: 1.36 ng/ml



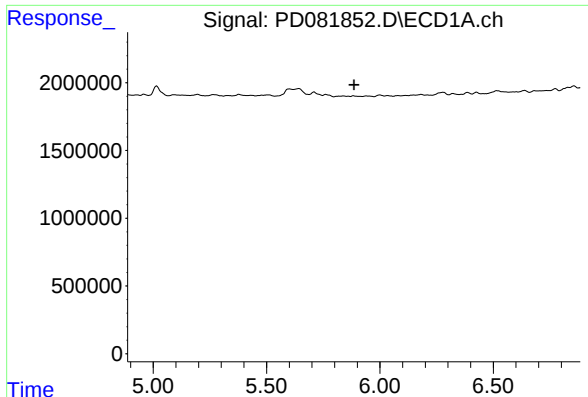
#21 Endrin ketone

R.T.: 7.693 min
Delta R.T.: 0.011 min
Response: 1180052
Conc: 0.61 ng/ml



#21 Endrin ketone

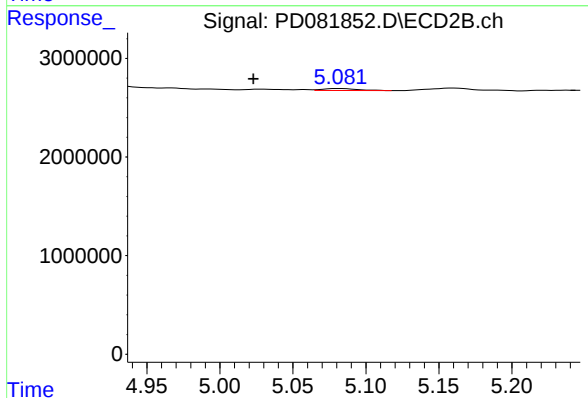
R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

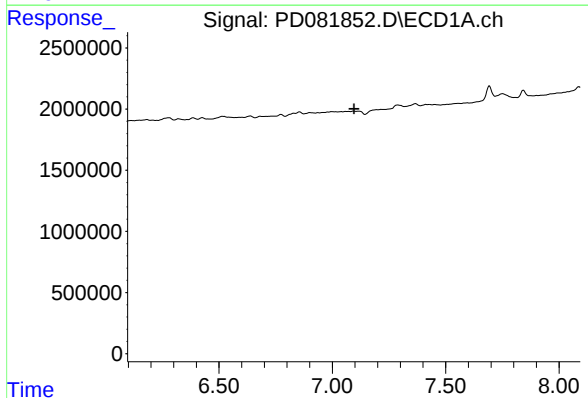
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK3



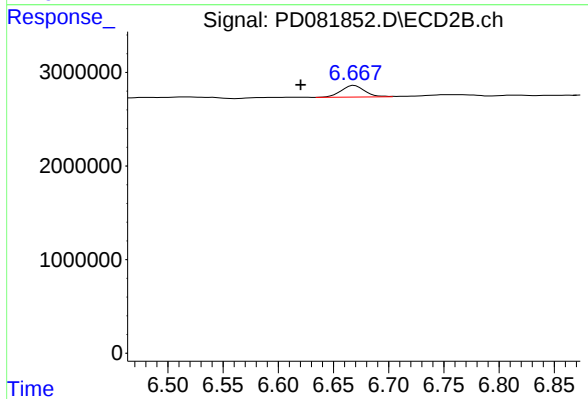
#22 Toxaphene-1

R.T.: 5.082 min
Delta R.T.: 0.059 min
Response: 351660
Conc: 21.48 ng/ml



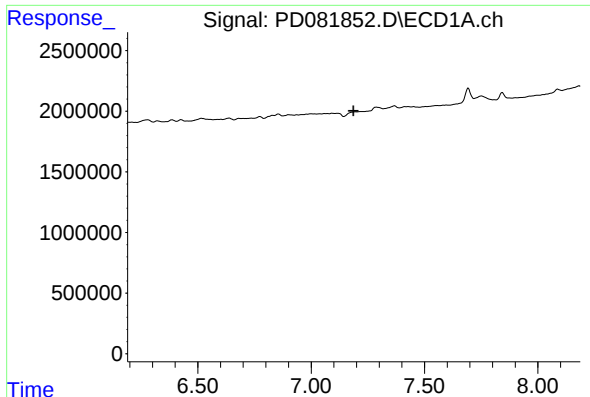
#24 Toxaphene-3

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



#24 Toxaphene-3

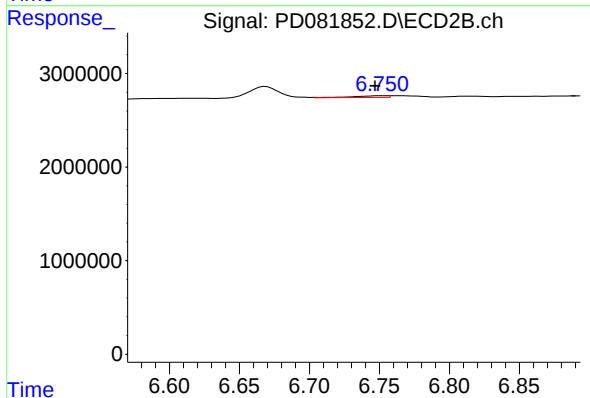
R.T.: 6.669 min
Delta R.T.: 0.048 min
Response: 1820532
Conc: 31.10 ng/ml



#25 Toxaphene-4

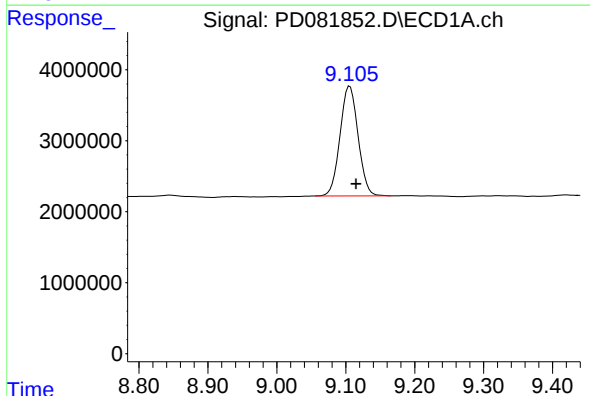
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK3



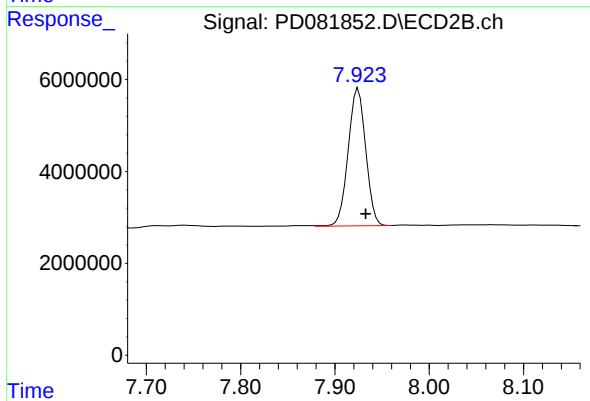
#25 Toxaphene-4

R.T.: 6.751 min
Delta R.T.: 0.004 min
Response: 299700
Conc: 3.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: -0.009 min
Response: 28131667
Conc: 14.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 38698714
Conc: 15.60 ng/ml