

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030124\
 Data File : PD081881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 18:00
 Operator : AR\AJ
 Sample : P1603-17
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRP1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 19:49:36 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

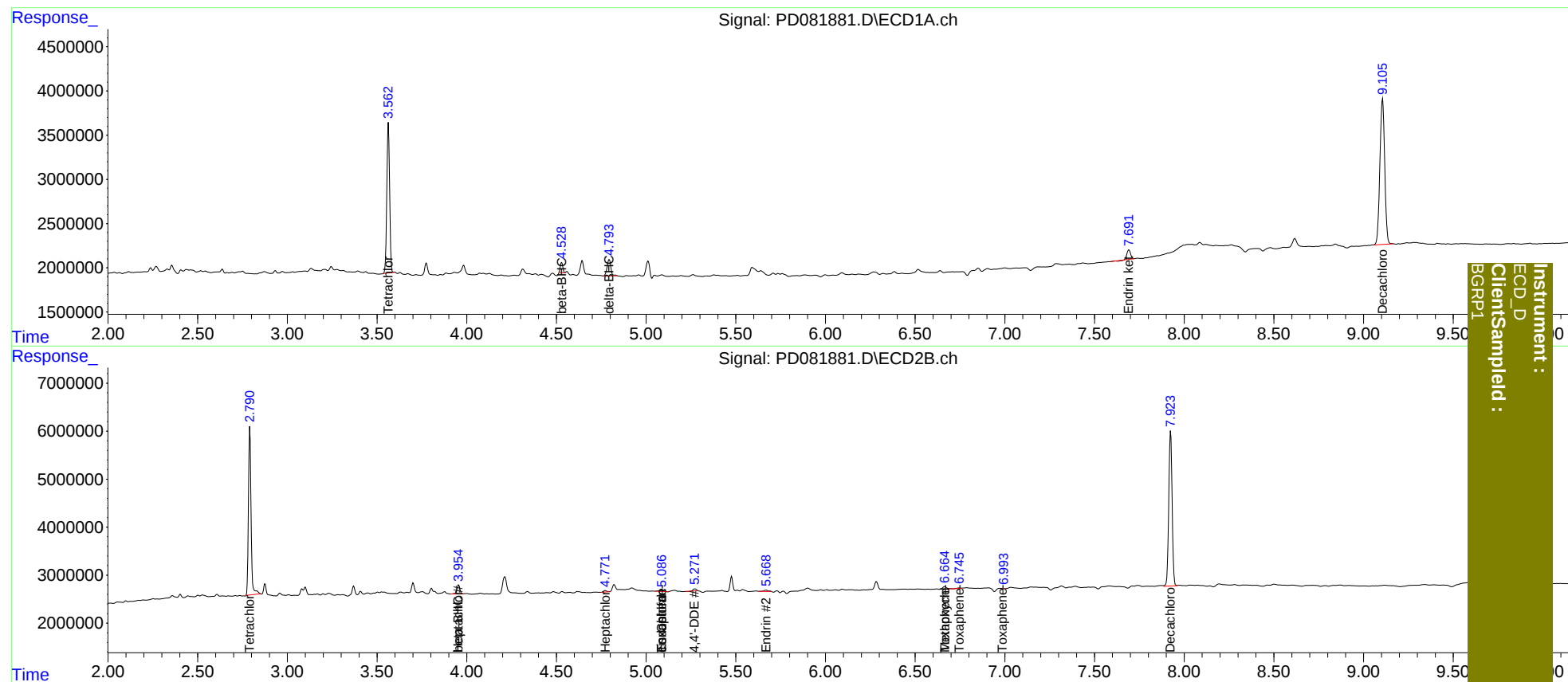
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	18351090	35177165	13.423	14.349
2)	SA Decachlor...	9.107	7.925	30624781	42079270	15.873	16.963
Target Compounds							
3)	MA gamma-BHC...	0.000	3.633	0	235877	N.D.	<MDL
4)	MA Heptachlor	0.000	3.955	0	2095290	N.D.	0.591
5)	MB Aldrin	0.000	4.269	0	229291	N.D.	<MDL
6)	B beta-BHC	4.530	3.955f	1122035	2095290	1.080	1.240
7)	B delta-BHC	4.795	0.000	2739385	0	1.157	N.D. #
8)	B Heptachlo...	0.000	4.772	0	377981	N.D.	0.118
9)	A Endosulfan I	0.000	5.086	0	422208	N.D.	0.141
11)	B cis-Chlor...	0.000	5.086	0	422208	N.D.	0.132
12)	B 4,4'-DDE	0.000	5.272	0	564678	N.D.	0.191
14)	MA Endrin	0.000	5.669	0	435153	N.D.	0.151
15)	B Endosulfa...	0.000	5.974	0	263198	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.055	0	180431	N.D.	<MDL
20)	A Methoxychlor	0.000	6.666f	0	782149	N.D.	0.585
21)	B Endrin ke...	7.692	0.000	1464450	0	0.757	N.D. #
22)	Toxaphene-1	0.000	5.086f	0	422208	N.D.	25.788
24)	Toxaphene-3	0.000	6.666f	0	782149	N.D.	13.363
25)	Toxaphene-4	0.000	6.747	0	95434	N.D.	1.199
26)	Toxaphene-5	0.000	6.996f	0	13413	N.D.	0.414

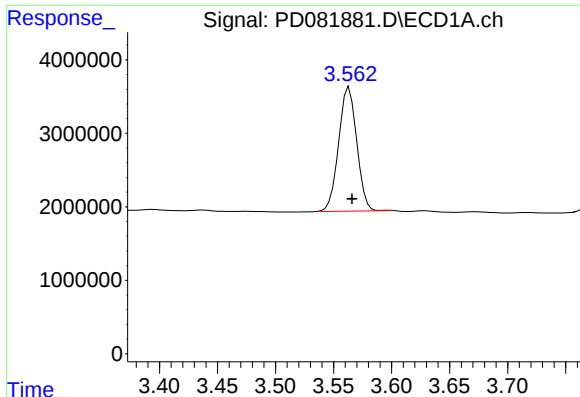
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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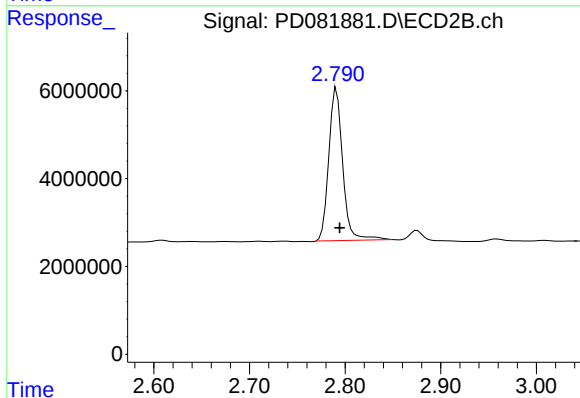




#1 Tetrachloro-m-xylene

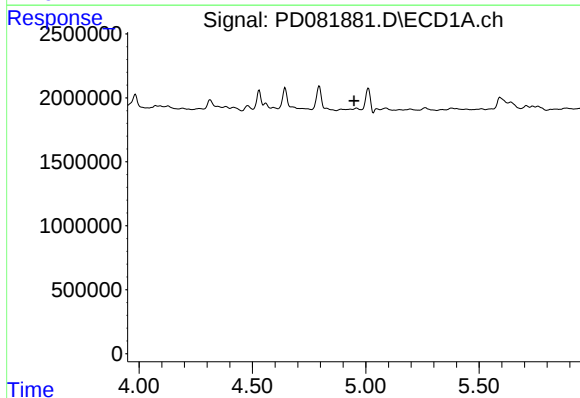
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 18351090
Conc: 13.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRP1



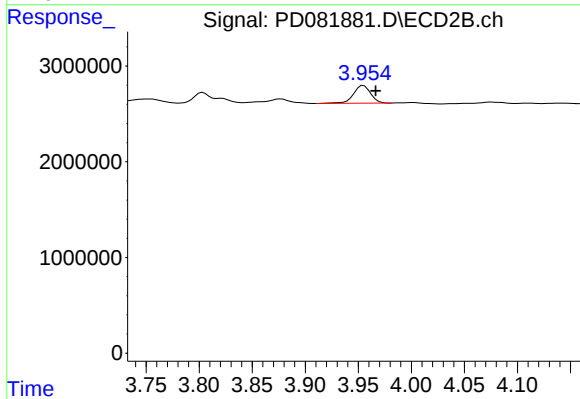
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.003 min
Response: 35177165
Conc: 14.35 ng/ml



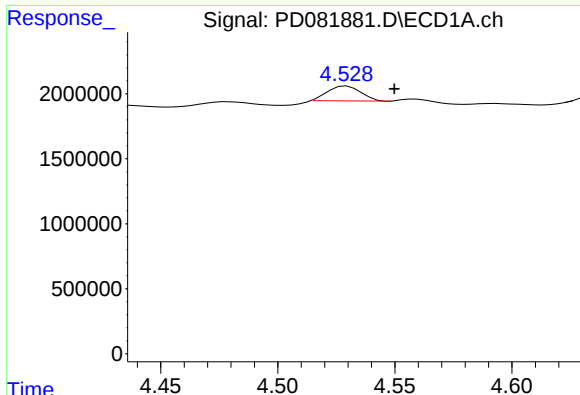
#4 Heptachlor

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



#4 Heptachlor

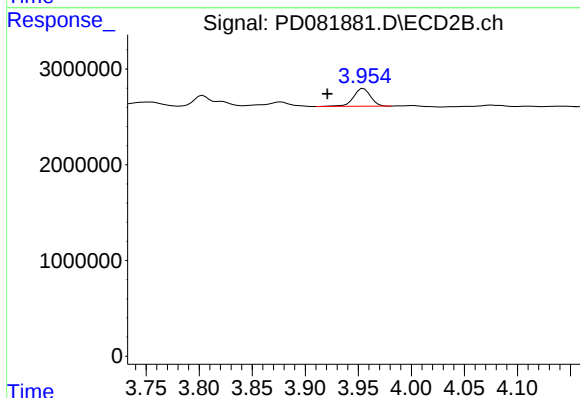
R.T.: 3.955 min
Delta R.T.: -0.012 min
Response: 2095290
Conc: 0.59 ng/ml



#6 beta-BHC

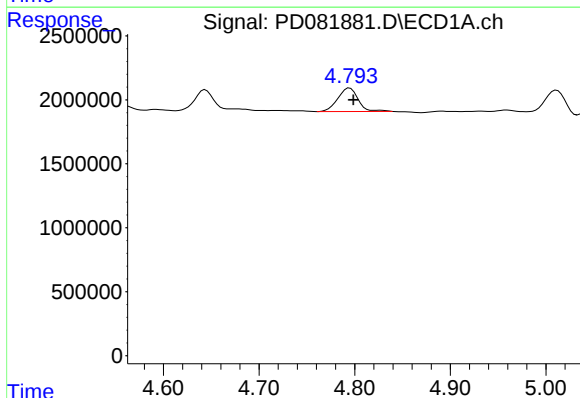
R.T.: 4.530 min
Delta R.T.: -0.020 min
Response: 1122035
Conc: 1.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRP1



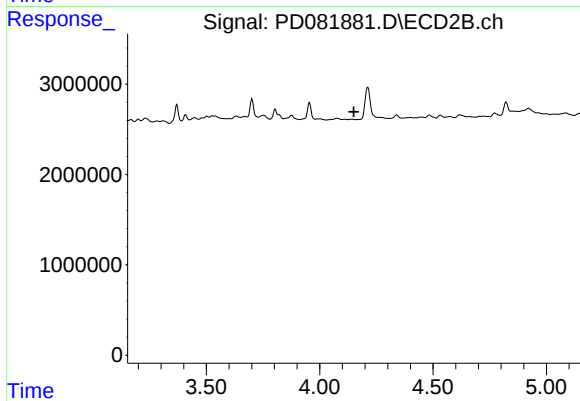
#6 beta-BHC

R.T.: 3.955 min
Delta R.T.: 0.034 min
Response: 2095290
Conc: 1.24 ng/ml



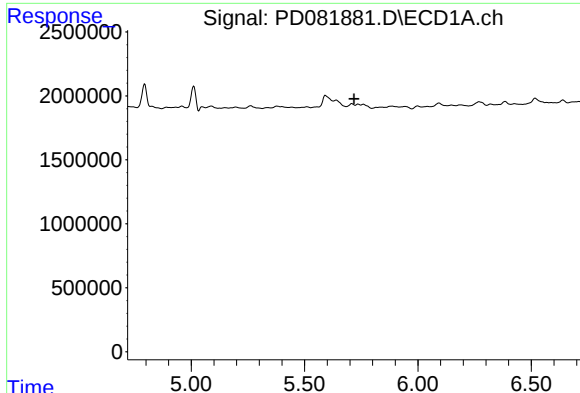
#7 delta-BHC

R.T.: 4.795 min
Delta R.T.: -0.004 min
Response: 2739385
Conc: 1.16 ng/ml



#7 delta-BHC

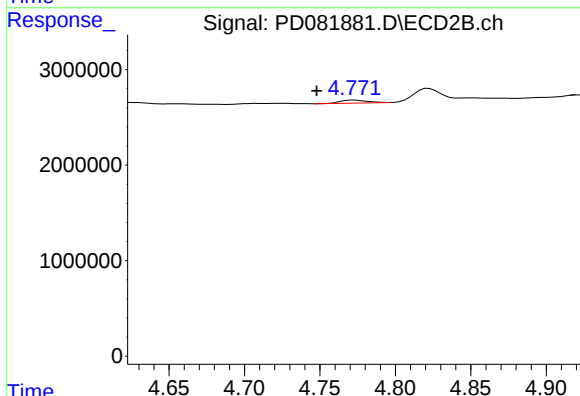
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

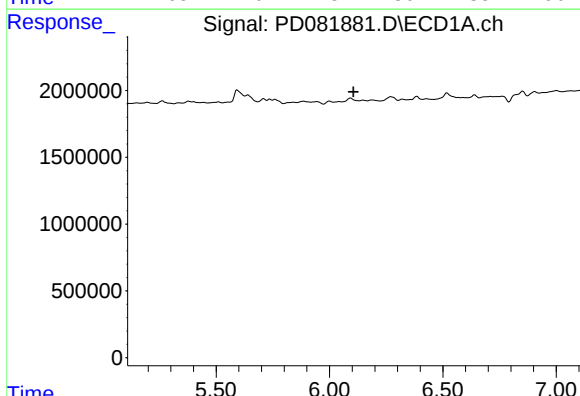
R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRP1



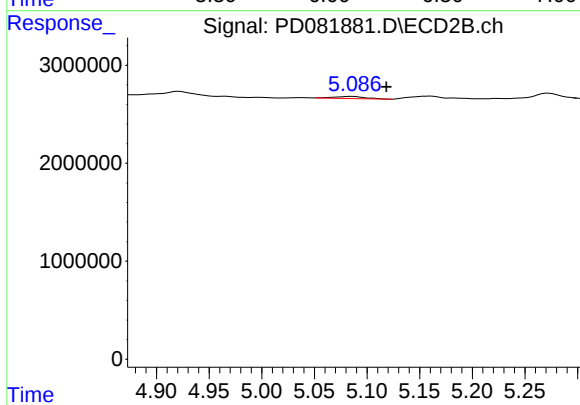
#8 Heptachlor epoxide

R.T.: 4.772 min
Delta R.T.: 0.025 min
Response: 377981
Conc: 0.12 ng/ml



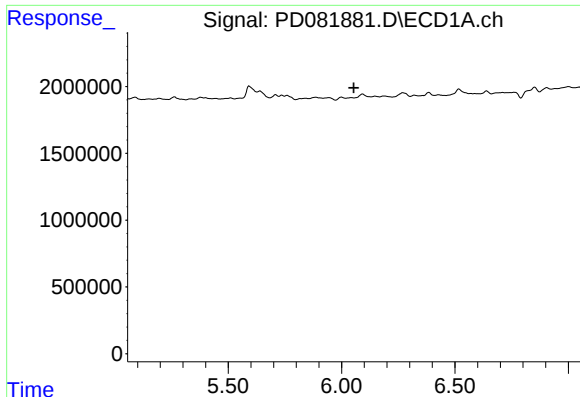
#9 Endosulfan I

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



#9 Endosulfan I

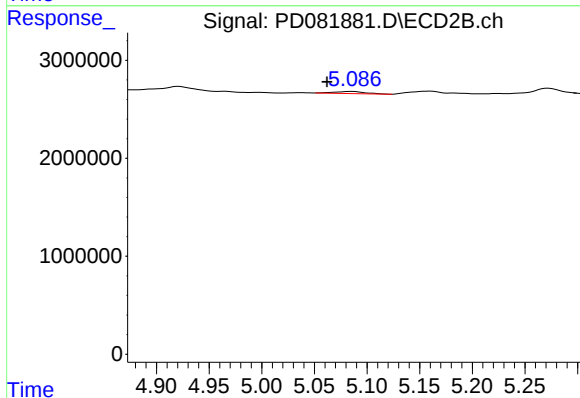
R.T.: 5.086 min
Delta R.T.: -0.033 min
Response: 422208
Conc: 0.14 ng/ml



#11 cis-Chlordane

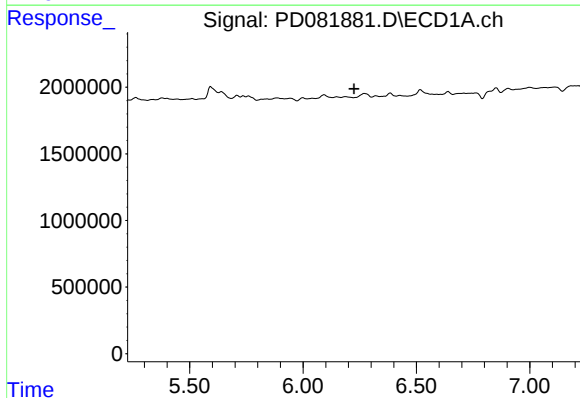
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRP1



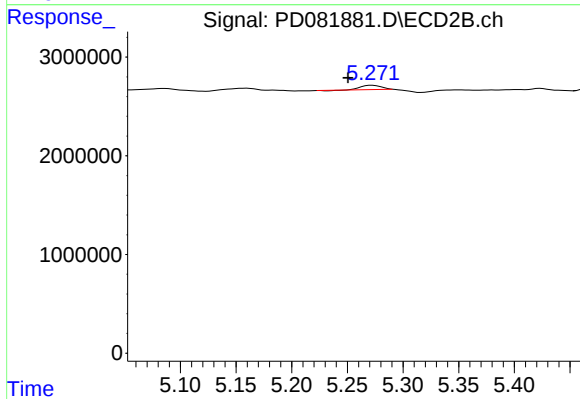
#11 cis-Chlordane

R.T.: 5.086 min
Delta R.T.: 0.024 min
Response: 422208
Conc: 0.13 ng/ml



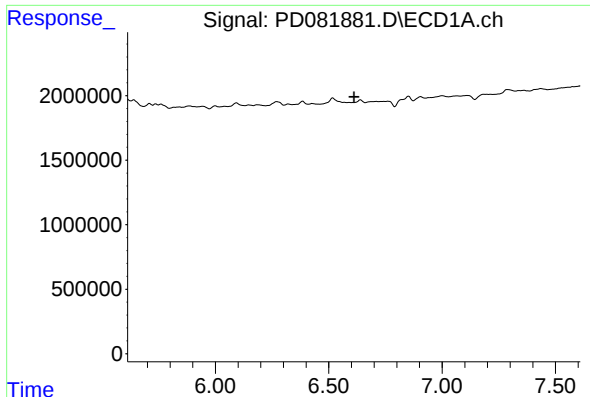
#12 4,4'-DDE

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



#12 4,4'-DDE

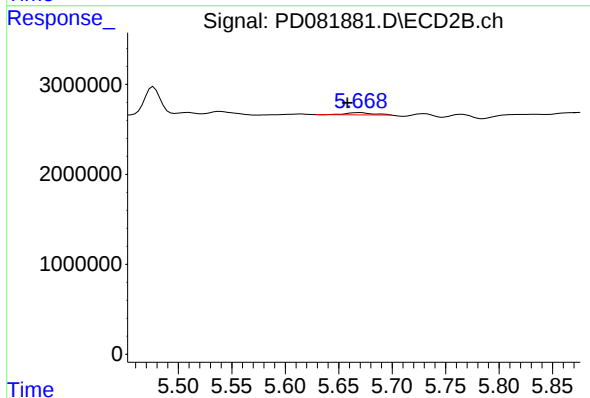
R.T.: 5.272 min
Delta R.T.: 0.022 min
Response: 564678
Conc: 0.19 ng/ml



#14 Endrin

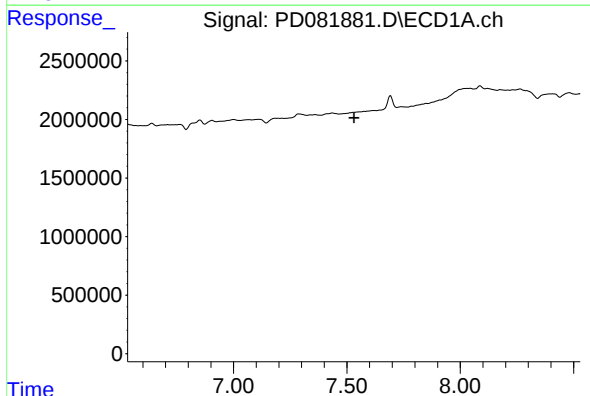
R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRP1



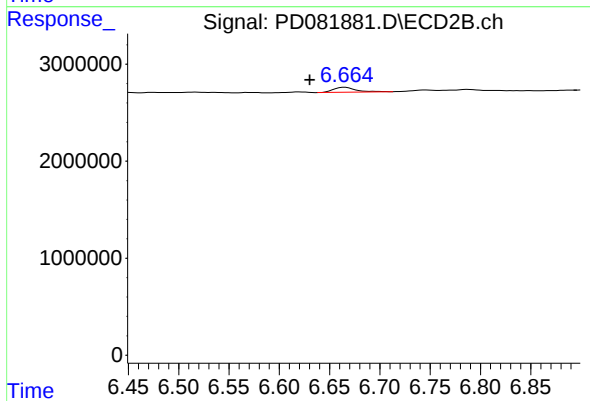
#14 Endrin

R.T.: 5.669 min
Delta R.T.: 0.011 min
Response: 435153
Conc: 0.15 ng/ml



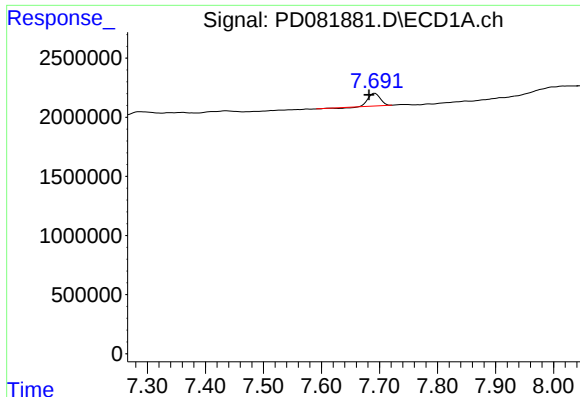
#20 Methoxychlor

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



#20 Methoxychlor

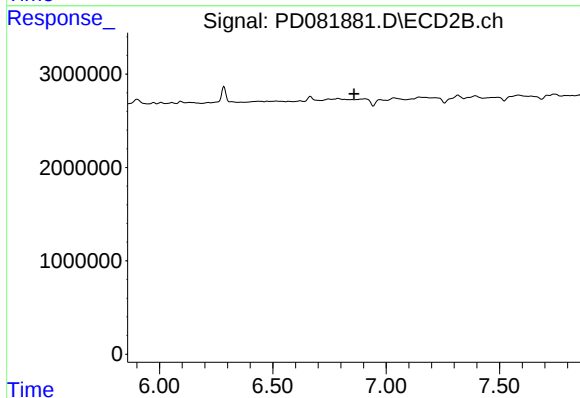
R.T.: 6.666 min
Delta R.T.: 0.035 min
Response: 782149
Conc: 0.59 ng/ml



#21 Endrin ketone

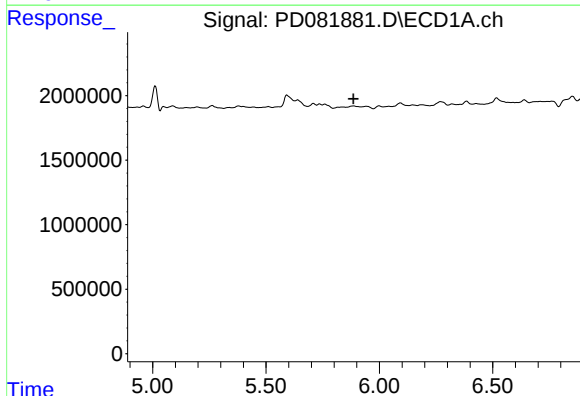
R.T.: 7.692 min
Delta R.T.: 0.010 min
Response: 1464450
Conc: 0.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRP1



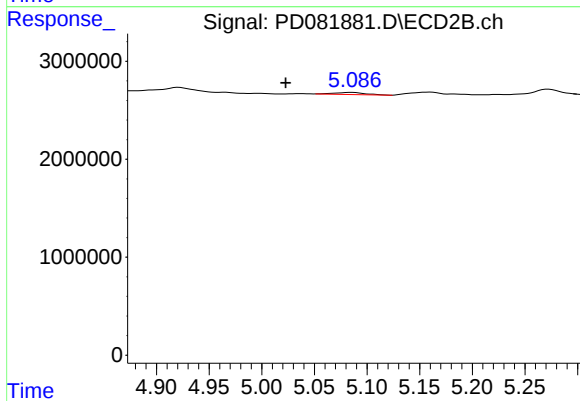
#21 Endrin ketone

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



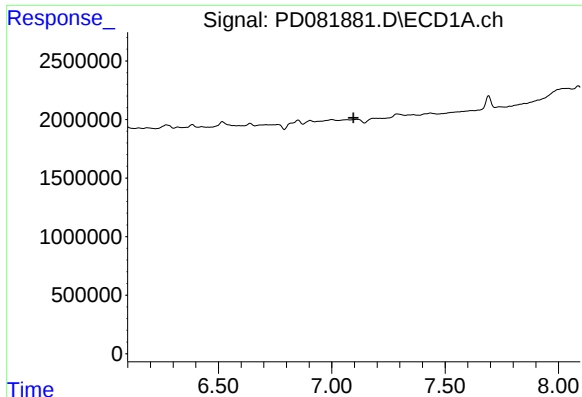
#22 Toxaphene-1

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



#22 Toxaphene-1

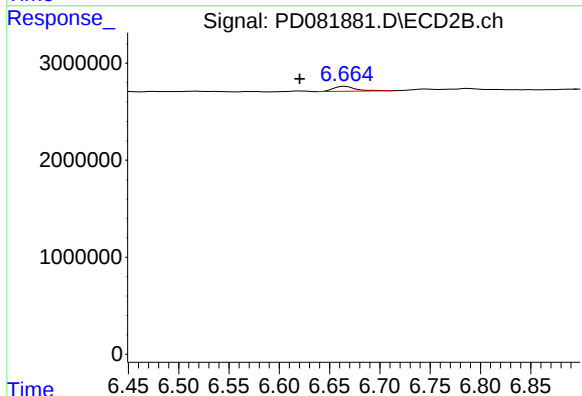
R.T.: 5.086 min
Delta R.T.: 0.063 min
Response: 422208
Conc: 25.79 ng/ml



#24 Toxaphene-3

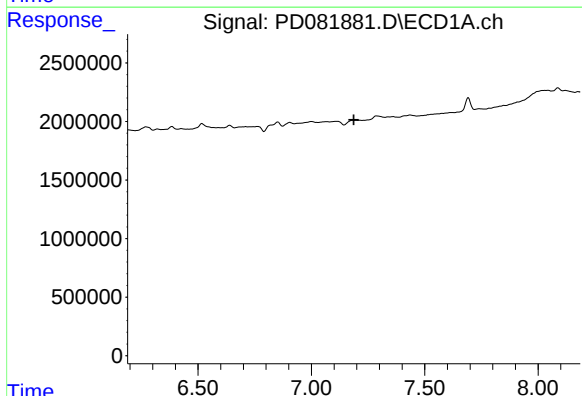
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRP1



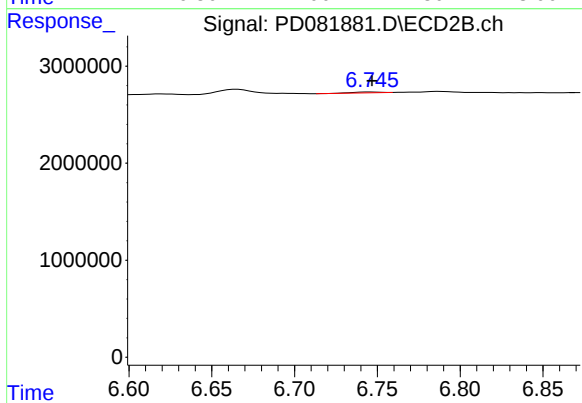
#24 Toxaphene-3

R.T.: 6.666 min
Delta R.T.: 0.045 min
Response: 782149
Conc: 13.36 ng/ml



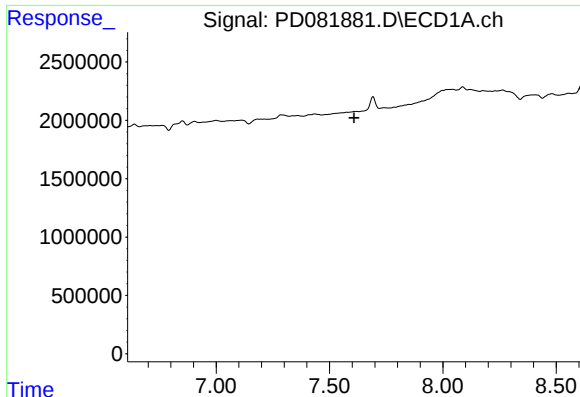
#25 Toxaphene-4

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



#25 Toxaphene-4

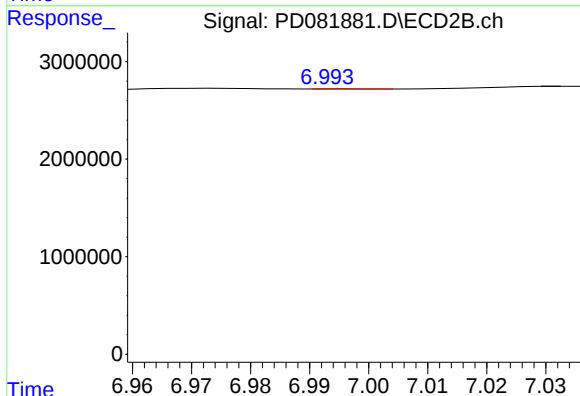
R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 95434
Conc: 1.20 ng/ml



#26 Toxaphene-5

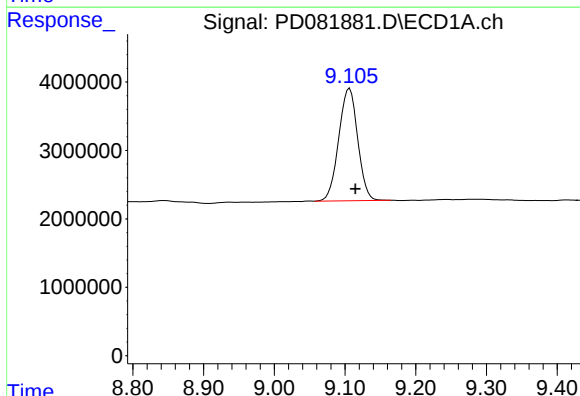
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRP1



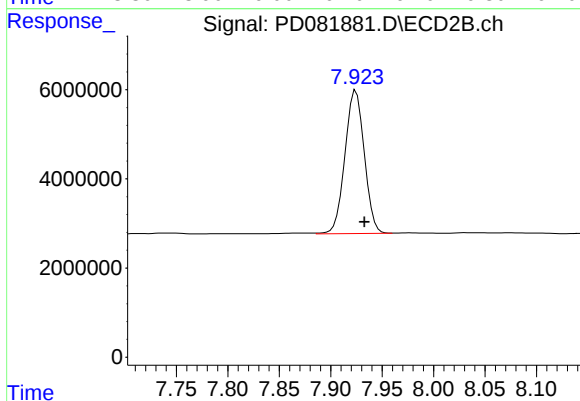
#26 Toxaphene-5

R.T.: 6.996 min
Delta R.T.: -0.065 min
Response: 13413
Conc: 0.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.008 min
Response: 30624781
Conc: 15.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 42079270
Conc: 16.96 ng/ml