

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030124\
 Data File : PD081882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 18:14
 Operator : AR\AJ
 Sample : P1603-18
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRP2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 19:49:47 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

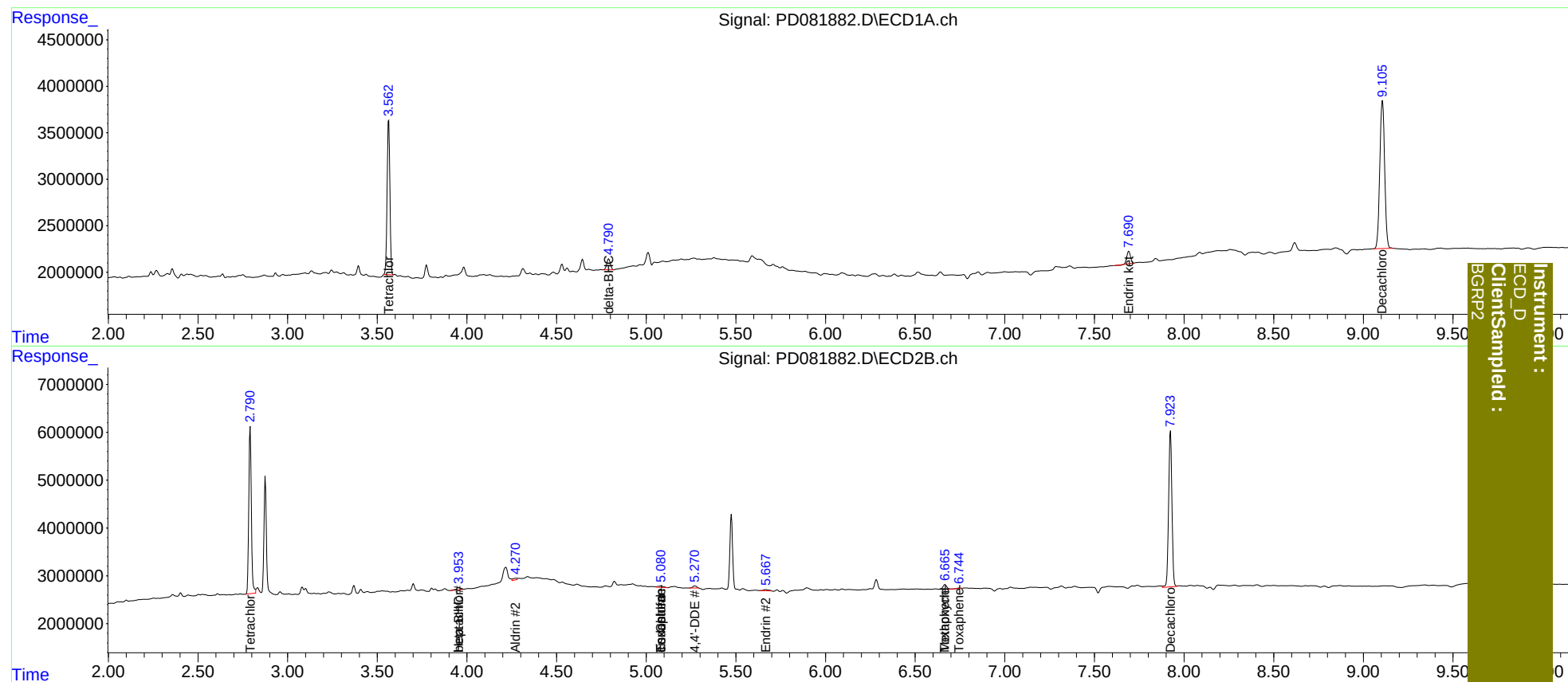
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.791	17948915	34352861	13.129	14.013
2)	SA Decachlor...	9.107	7.924	30049750	42053077	15.575	16.952
Target Compounds							
3)	MA gamma-BHC...	0.000	3.634	0	177986	N.D.	<MDL
4)	MA Heptachlor	0.000	3.955	0	705410	N.D.	0.199
5)	MB Aldrin	0.000	4.272f	0	560417	N.D.	0.165
6)	B beta-BHC	0.000	3.955f	0	705410	N.D.	0.417
7)	B delta-BHC	4.791	0.000	1657041	0	0.700	N.D. #
8)	B Heptachlo...	0.000	4.772	0	292092	N.D.	<MDL
9)	A Endosulfan I	0.000	5.081f	0	608138	N.D.	0.203
11)	B cis-Chlor...	0.000	5.081	0	608138	N.D.	0.190
12)	B 4,4'-DDE	0.000	5.272	0	665823	N.D.	0.225
14)	MA Endrin	0.000	5.668	0	471478	N.D.	0.164
15)	B Endosulfa...	0.000	6.004f	0	224522	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.054	0	181115	N.D.	<MDL
20)	A Methoxychlor	0.000	6.667f	0	1389744	N.D.	1.040
21)	B Endrin ke...	7.692	0.000	1831002	0	0.947	N.D. #
22)	Toxaphene-1	0.000	5.081f	0	608138	N.D.	37.145
24)	Toxaphene-3	0.000	6.667f	0	1389744	N.D.	23.743
25)	Toxaphene-4	0.000	6.746	0	96837	N.D.	1.217

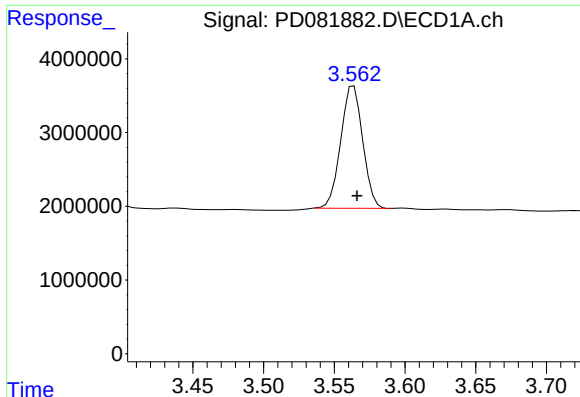
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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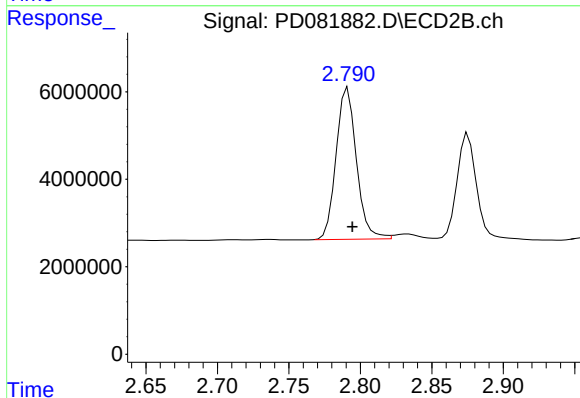




#1 Tetrachloro-m-xylene

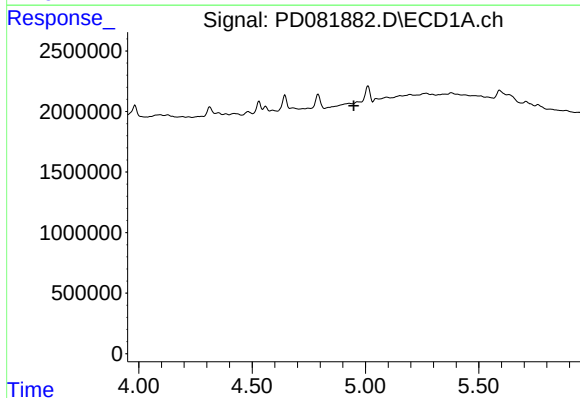
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 17948915
Conc: 13.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRP2



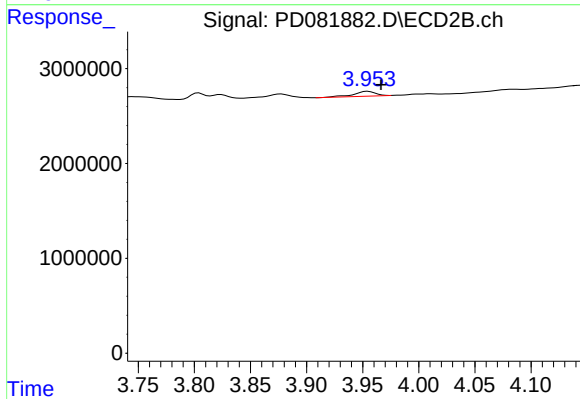
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.003 min
Response: 34352861
Conc: 14.01 ng/ml



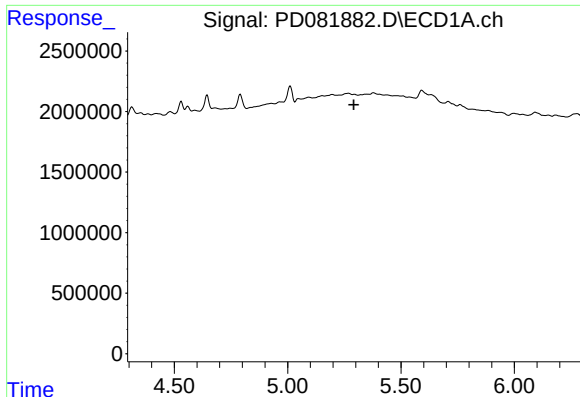
#4 Heptachlor

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



#4 Heptachlor

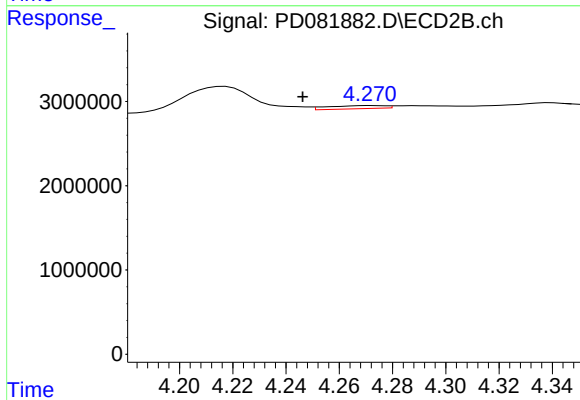
R.T.: 3.955 min
Delta R.T.: -0.012 min
Response: 705410
Conc: 0.20 ng/ml



#5 Aldrin

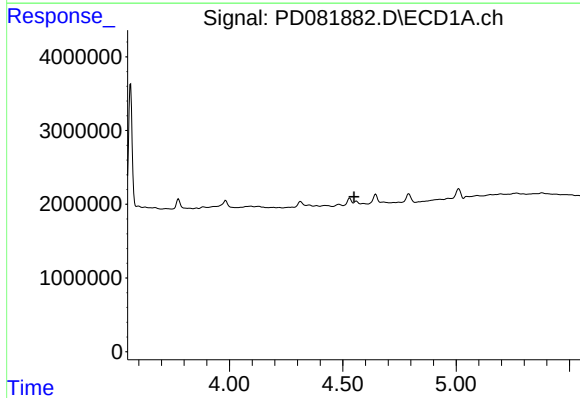
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRP2



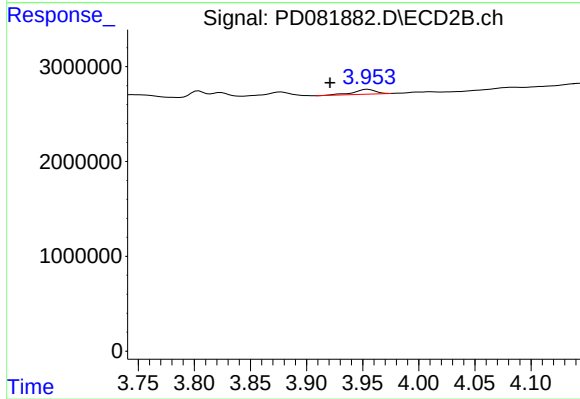
#5 Aldrin

R.T.: 4.272 min
Delta R.T.: 0.026 min
Response: 560417
Conc: 0.17 ng/ml



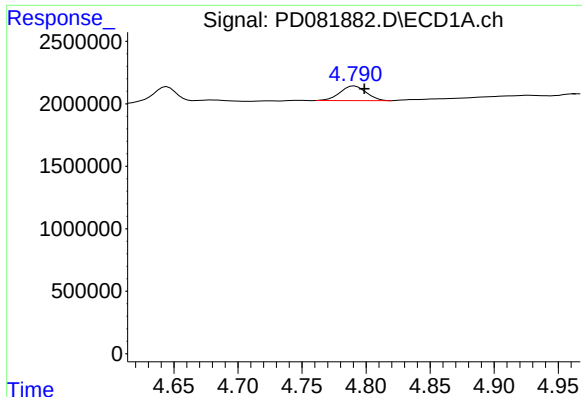
#6 beta-BHC

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



#6 beta-BHC

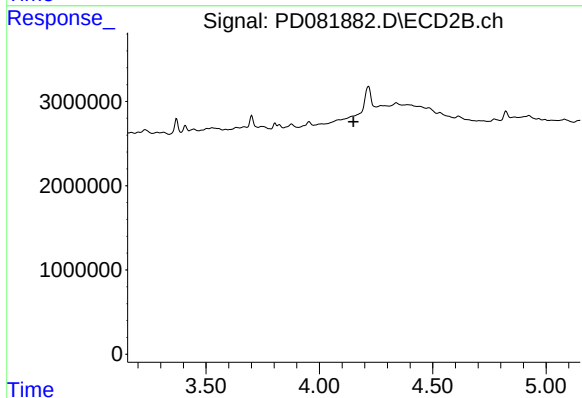
R.T.: 3.955 min
Delta R.T.: 0.034 min
Response: 705410
Conc: 0.42 ng/ml



#7 delta-BHC

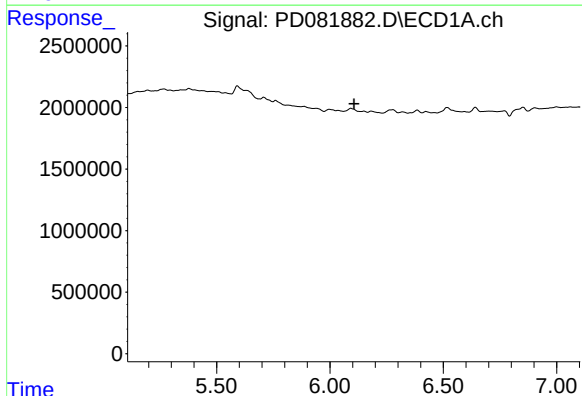
R.T.: 4.791 min
Delta R.T.: -0.008 min
Response: 1657041
Conc: 0.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRP2



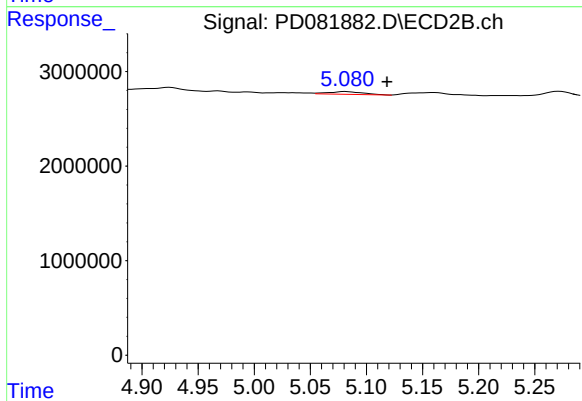
#7 delta-BHC

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



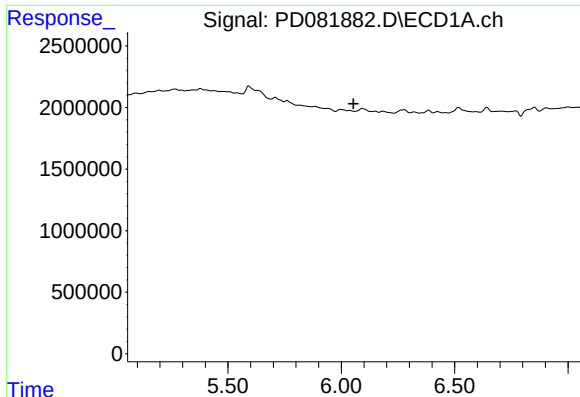
#9 Endosulfan I

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



#9 Endosulfan I

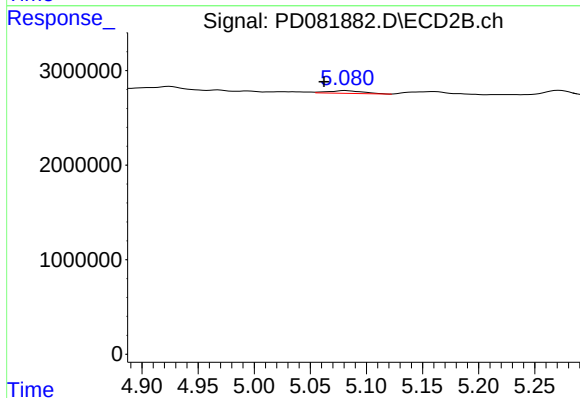
R.T.: 5.081 min
Delta R.T.: -0.037 min
Response: 608138
Conc: 0.20 ng/ml



#11 cis-Chlordane

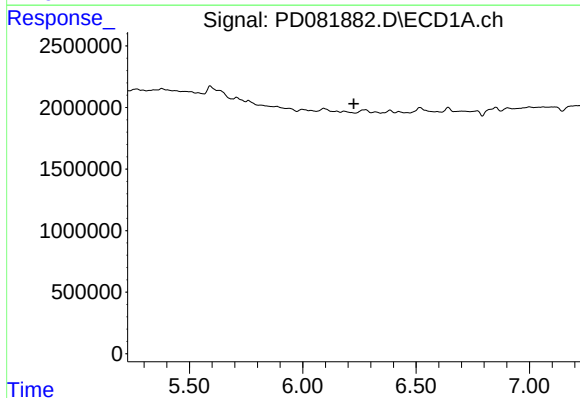
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRP2



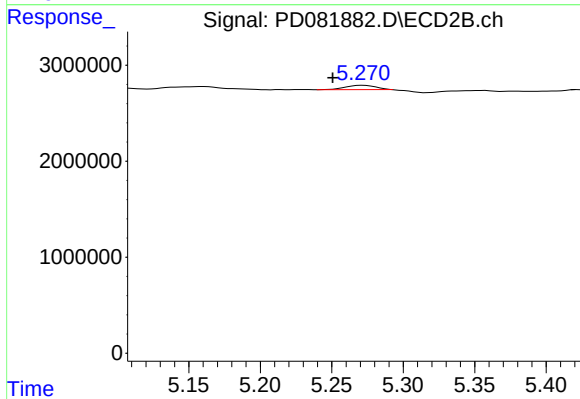
#11 cis-Chlordane

R.T.: 5.081 min
Delta R.T.: 0.019 min
Response: 608138
Conc: 0.19 ng/ml



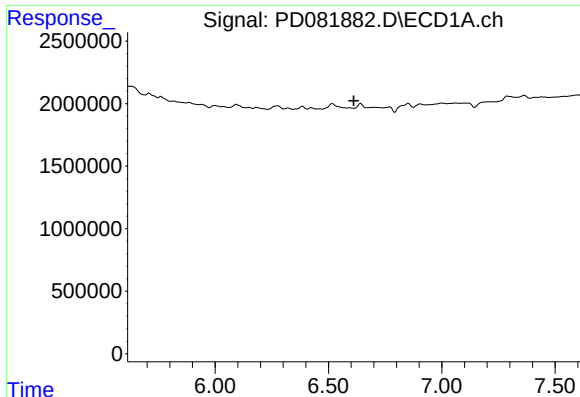
#12 4,4'-DDE

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



#12 4,4'-DDE

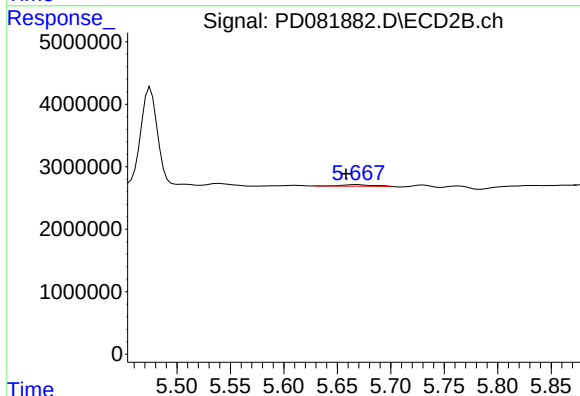
R.T.: 5.272 min
Delta R.T.: 0.021 min
Response: 665823
Conc: 0.23 ng/ml



#14 Endrin

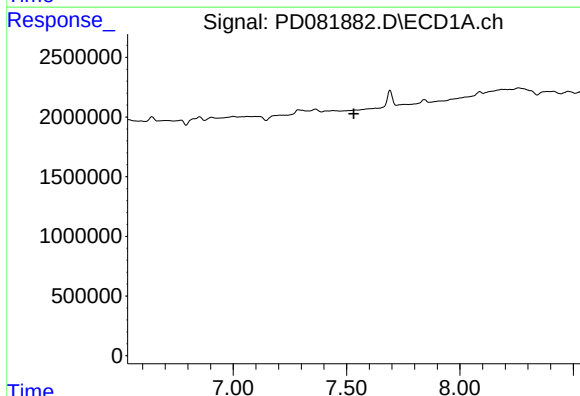
R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRP2



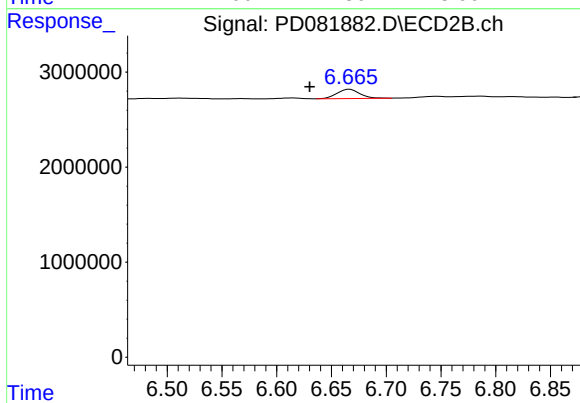
#14 Endrin

R.T.: 5.668 min
Delta R.T.: 0.010 min
Response: 471478
Conc: 0.16 ng/ml



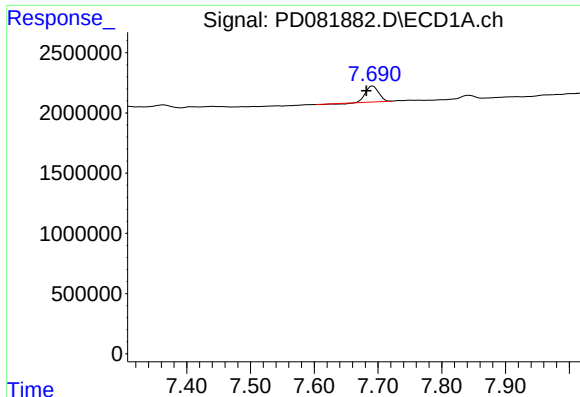
#20 Methoxychlor

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



#20 Methoxychlor

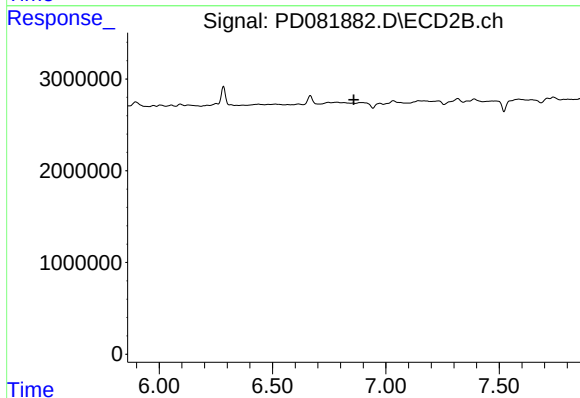
R.T.: 6.667 min
Delta R.T.: 0.036 min
Response: 1389744
Conc: 1.04 ng/ml



#21 Endrin ketone

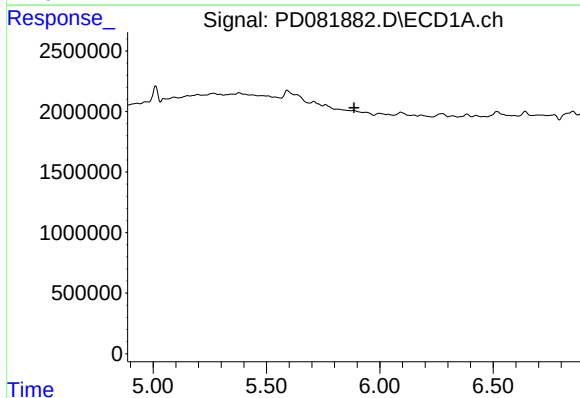
R.T.: 7.692 min
Delta R.T.: 0.010 min
Response: 1831002
Conc: 0.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRP2



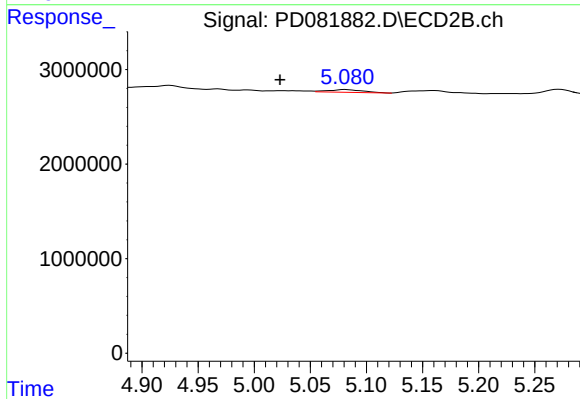
#21 Endrin ketone

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



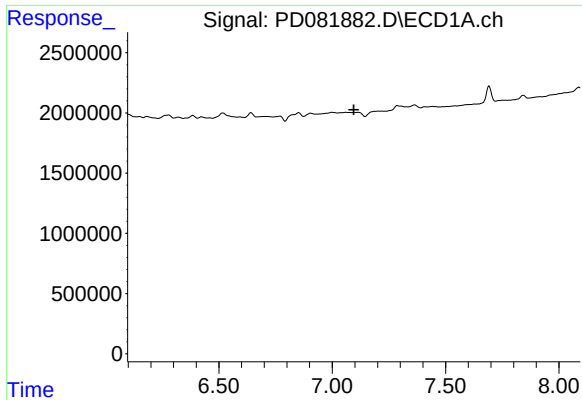
#22 Toxaphene-1

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



#22 Toxaphene-1

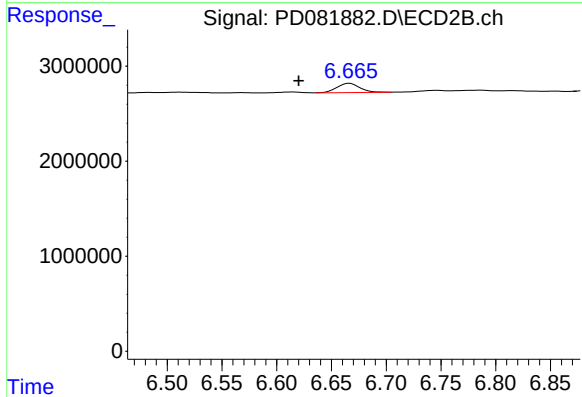
R.T.: 5.081 min
Delta R.T.: 0.059 min
Response: 608138
Conc: 37.14 ng/ml



#24 Toxaphene-3

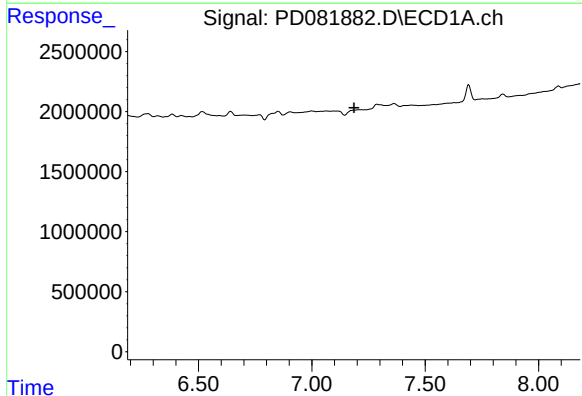
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRP2



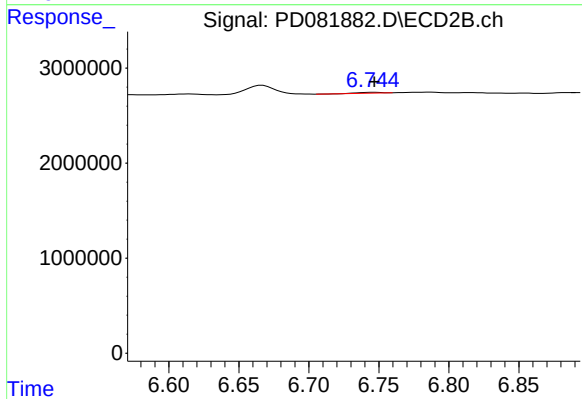
#24 Toxaphene-3

R.T.: 6.667 min
Delta R.T.: 0.046 min
Response: 1389744
Conc: 23.74 ng/ml



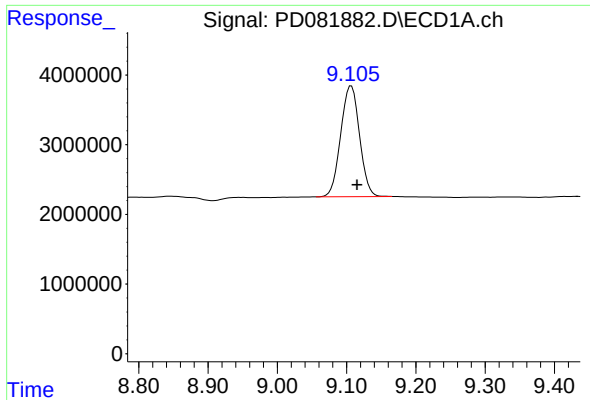
#25 Toxaphene-4

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



#25 Toxaphene-4

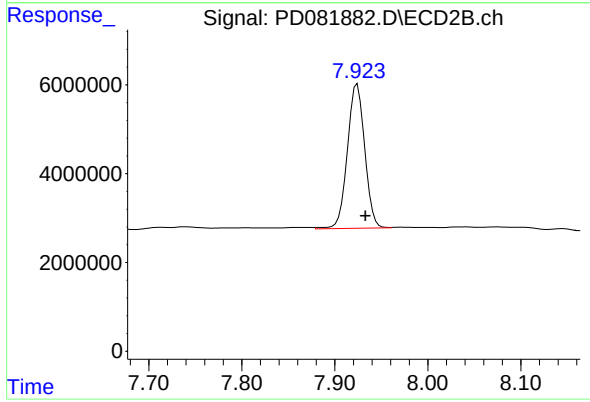
R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 96837
Conc: 1.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.008 min
Response: 30049750
Conc: 15.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRP2



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 42053077
Conc: 16.95 ng/ml