

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
 Data File : PD081685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 17:02
 Operator : AR\AJ
 Sample : P1553-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRL4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 22:00:00 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

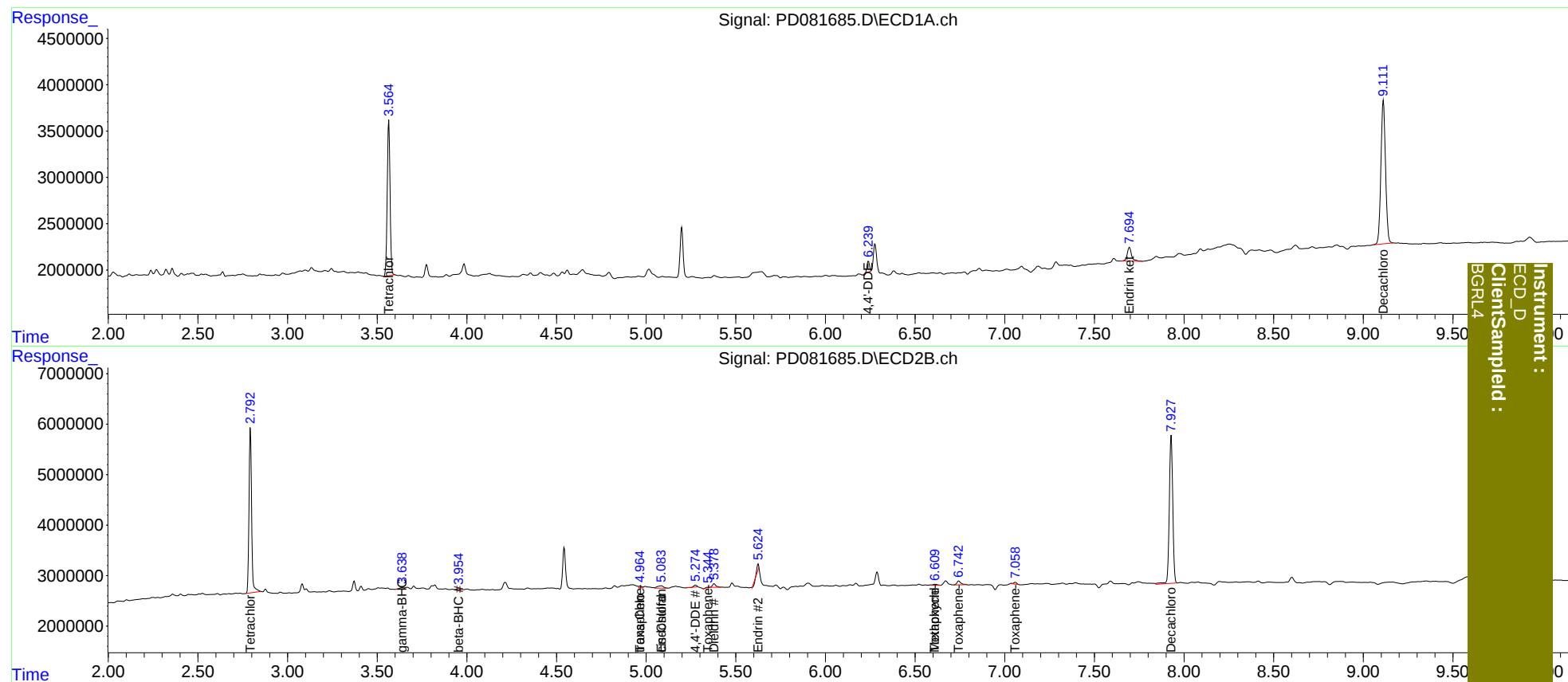
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.793	18311103	32693418	13.394	13.336
27)	SA Decachlor...	9.112	7.929	27696291	39250084	14.355	15.822
Target Compounds							
3)	MA gamma-BHC...	0.000	3.639	0	496844	N.D.	0.137
4)	MA Heptachlor	0.000	3.955	0	274006	N.D.	<MDL
5)	MB Aldrin	0.000	4.276f	0	27541	N.D.	<MDL
6)	B beta-BHC	0.000	3.955f	0	274006	N.D.	0.162
8)	B Heptachlo...	0.000	4.776	0	188089	N.D.	<MDL
9)	A Endosulfan I	0.000	5.085	0	1163711	N.D.	0.389
10)	B trans-Chl...	0.000	4.965	0	459784	N.D.	0.147
11)	B cis-Chlor...	0.000	5.085	0	1163711	N.D.	0.363
12)	B 4,4'-DDE	6.240	5.276	1079965	438842	0.503	0.148 #
13)	MA Dieldrin	0.000	5.379	0	921877	N.D.	0.281
14)	MA Endrin	0.000	5.625	0	809239	N.D.	0.282
15)	B Endosulfa...	0.000	5.982	0	265580	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.059	0	258050	N.D.	<MDL
18)	B Endrin al...	0.000	6.137	0	142378	N.D.	<MDL
19)	B Endosulfa...	0.000	6.380	0	49365	N.D.	<MDL
20)	A Methoxychlor	0.000	6.611	0	284429	N.D.	0.213
21)	B Endrin ke...	7.696	0.000	2495351	0	1.290	N.D. #
22)	Toxaphene-1	0.000	4.965f	0	459784	N.D.	28.083
23)	Toxaphene-2	0.000	5.345	0	133728	N.D.	7.846
24)	Toxaphene-3	0.000	6.611	0	284429	N.D.	4.859
25)	Toxaphene-4	0.000	6.744	0	1207358	N.D.	15.172
26)	Toxaphene-5	0.000	7.060	0	434729	N.D.	13.406

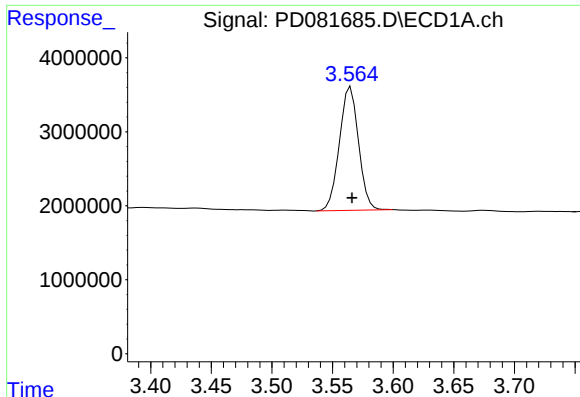
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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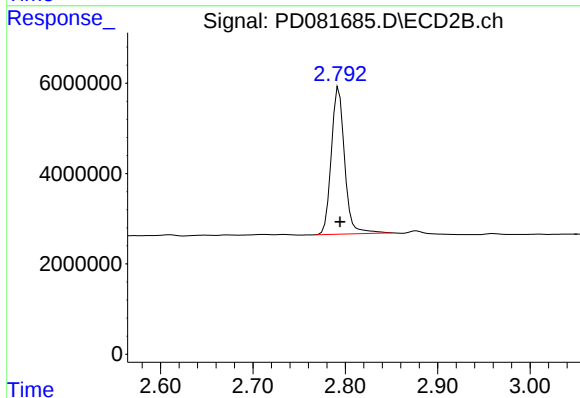




#1 Tetrachloro-m-xylene

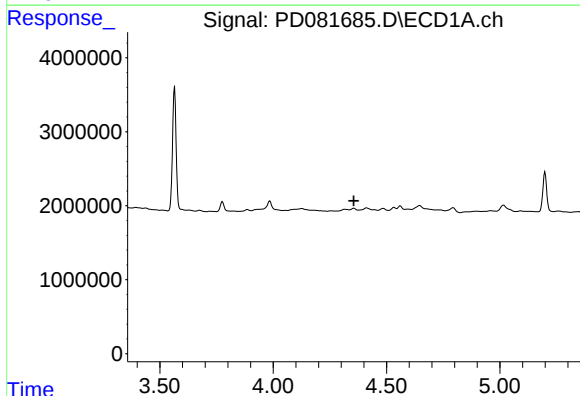
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 18311103
Conc: 13.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRL4



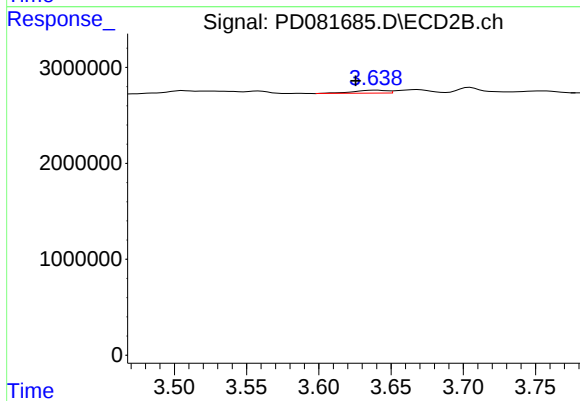
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.001 min
Response: 32693418
Conc: 13.34 ng/ml



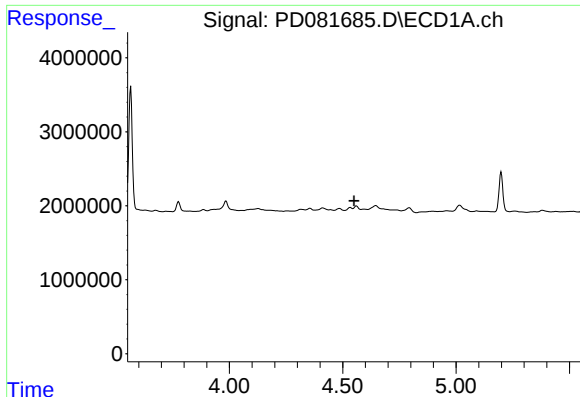
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

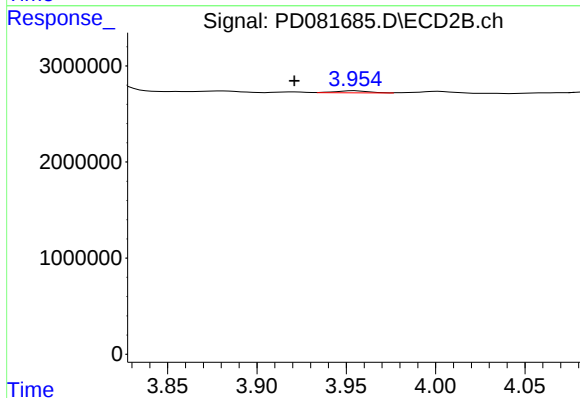
R.T.: 3.639 min
Delta R.T.: 0.014 min
Response: 496844
Conc: 0.14 ng/ml



#6 beta-BHC

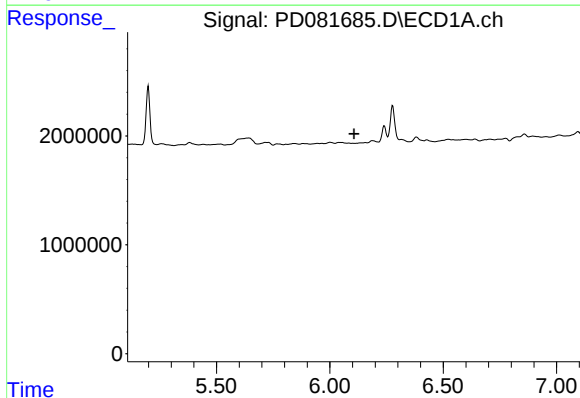
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRL4



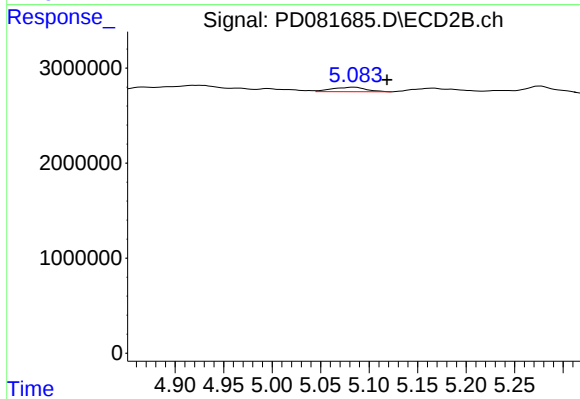
#6 beta-BHC

R.T.: 3.955 min
Delta R.T.: 0.034 min
Response: 274006
Conc: 0.16 ng/ml



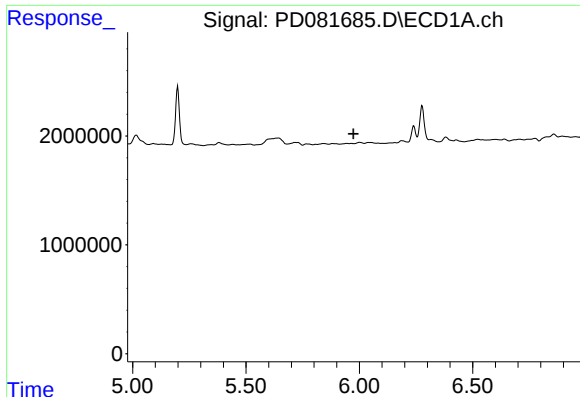
#9 Endosulfan I

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



#9 Endosulfan I

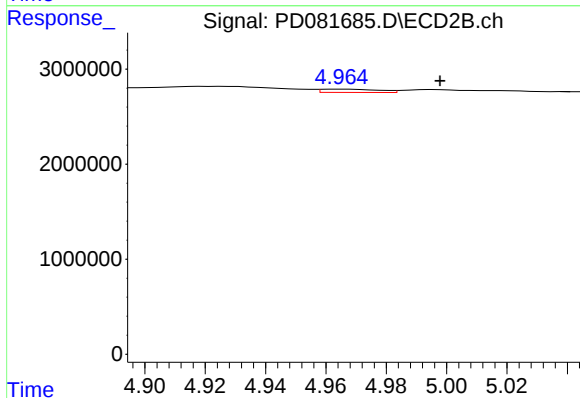
R.T.: 5.085 min
Delta R.T.: -0.034 min
Response: 1163711
Conc: 0.39 ng/ml



#10 trans-Chlordane

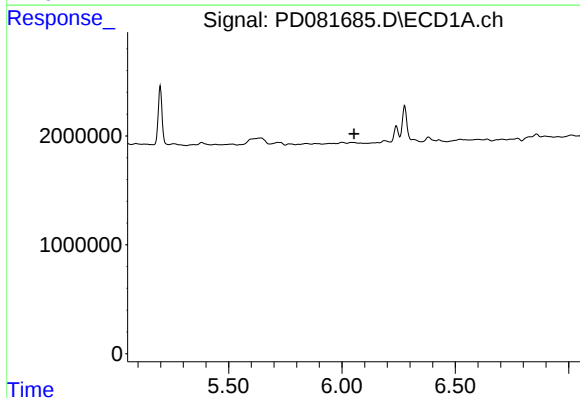
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRL4



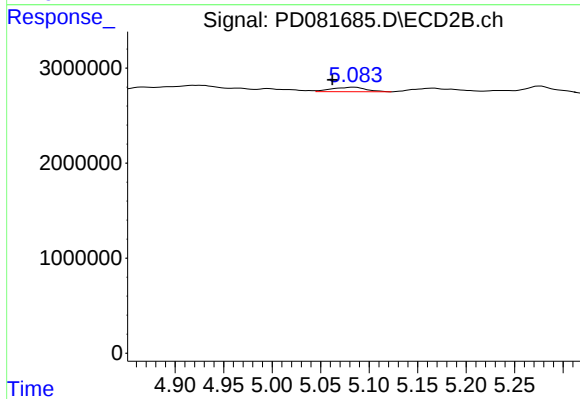
#10 trans-Chlordane

R.T.: 4.965 min
Delta R.T.: -0.032 min
Response: 459784
Conc: 0.15 ng/ml



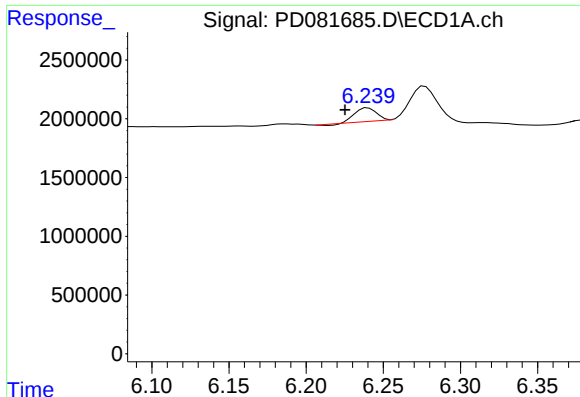
#11 cis-Chlordane

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



#11 cis-Chlordane

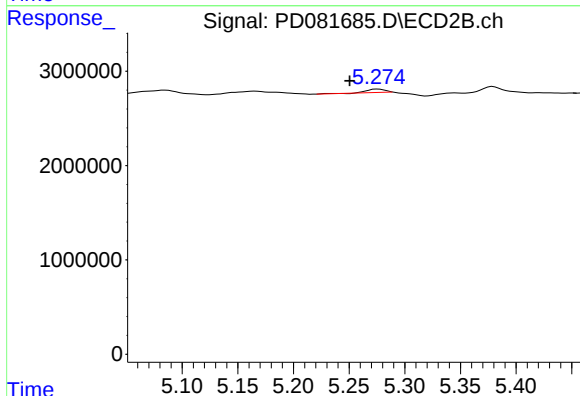
R.T.: 5.085 min
Delta R.T.: 0.023 min
Response: 1163711
Conc: 0.36 ng/ml



#12 4,4'-DDE

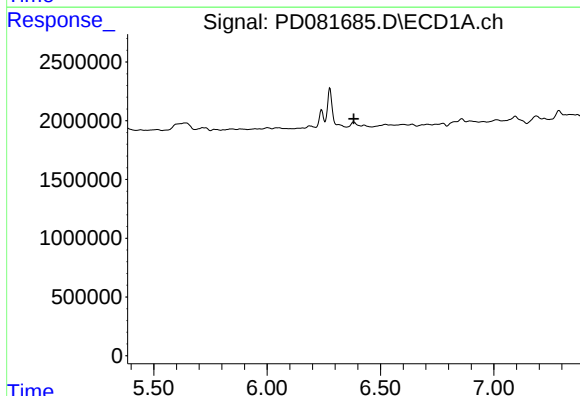
R.T.: 6.240 min
Delta R.T.: 0.015 min
Response: 1079965
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRL4



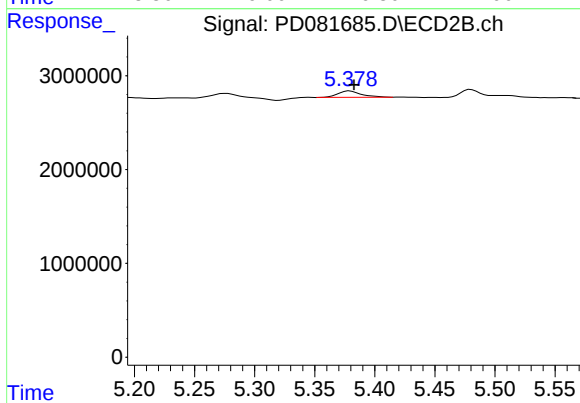
#12 4,4'-DDE

R.T.: 5.276 min
Delta R.T.: 0.026 min
Response: 438842
Conc: 0.15 ng/ml



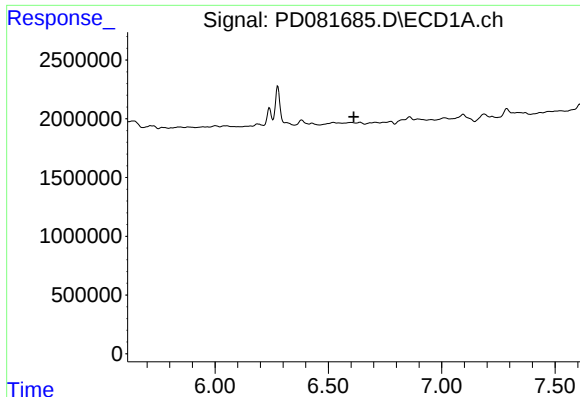
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



#13 Dieldrin

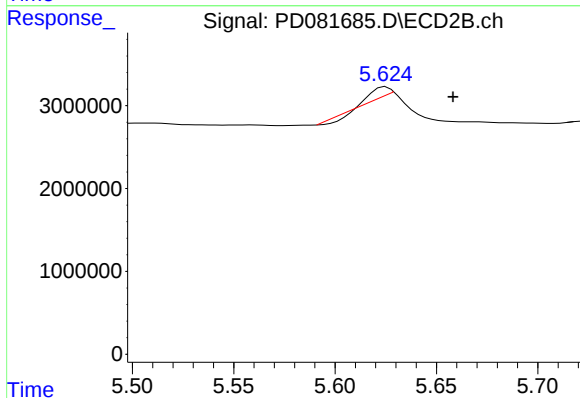
R.T.: 5.379 min
Delta R.T.: -0.003 min
Response: 921877
Conc: 0.28 ng/ml



#14 Endrin

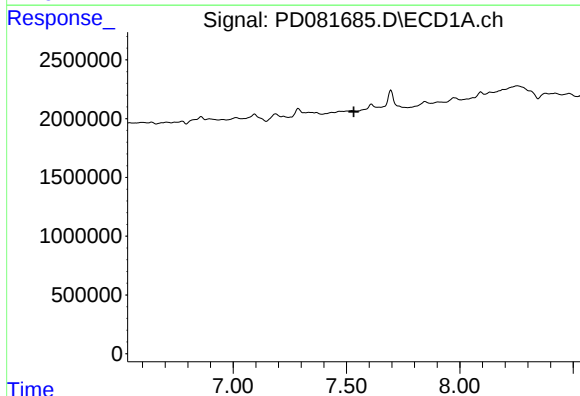
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRL4



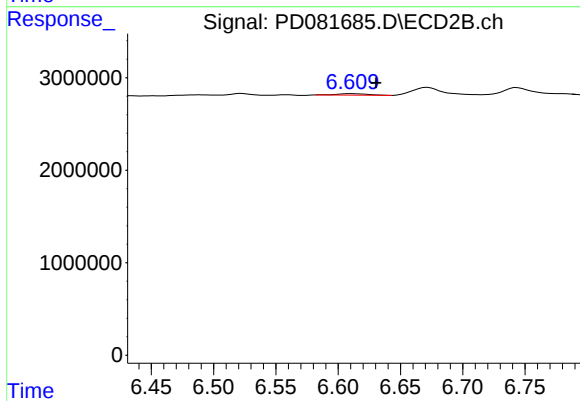
#14 Endrin

R.T.: 5.625 min
Delta R.T.: -0.033 min
Response: 809239
Conc: 0.28 ng/ml



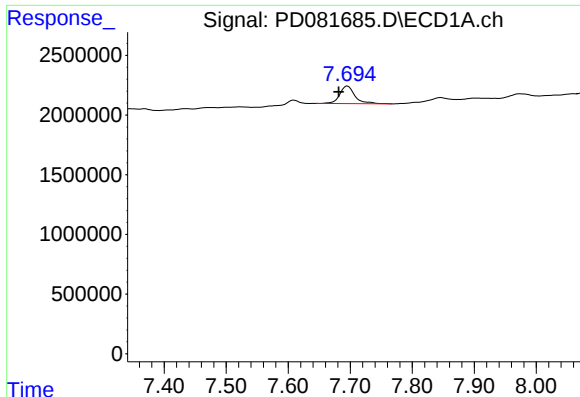
#20 Methoxychlor

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



#20 Methoxychlor

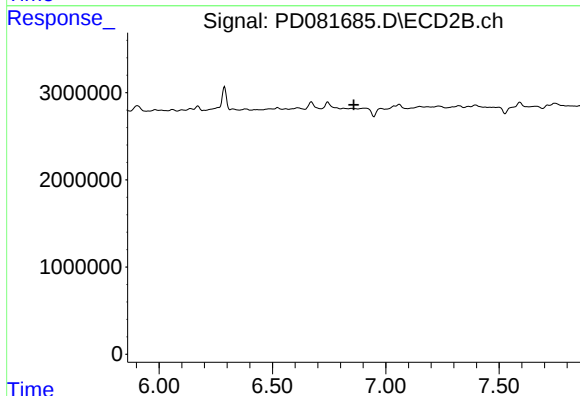
R.T.: 6.611 min
Delta R.T.: -0.020 min
Response: 284429
Conc: 0.21 ng/ml



#21 Endrin ketone

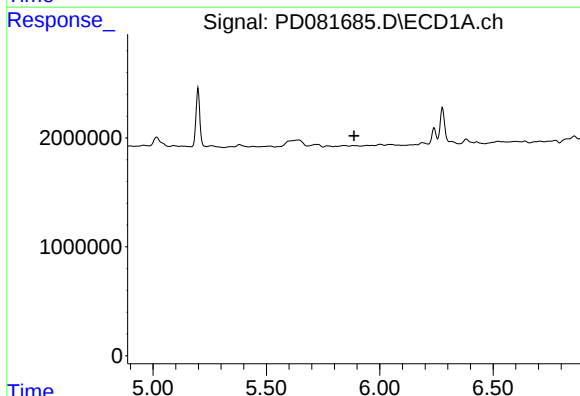
R.T.: 7.696 min
Delta R.T.: 0.014 min
Response: 2495351
Conc: 1.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRL4



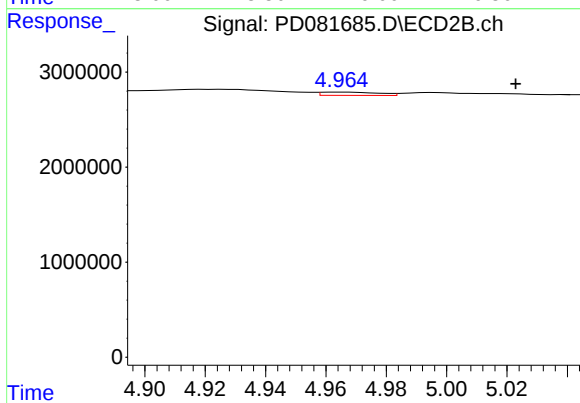
#21 Endrin ketone

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



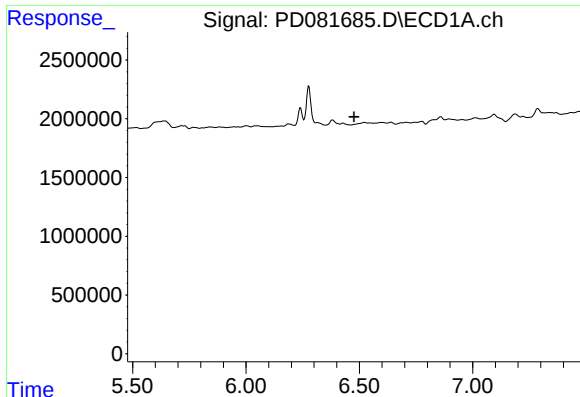
#22 Toxaphene-1

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



#22 Toxaphene-1

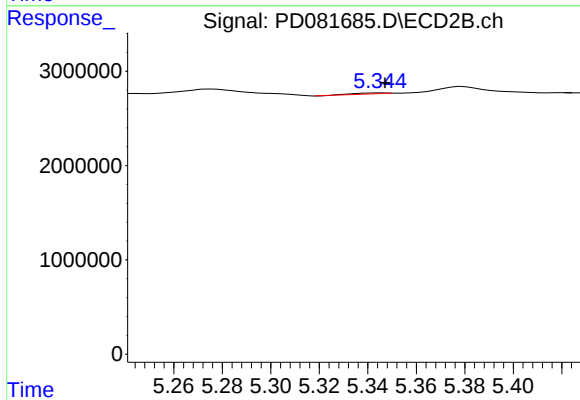
R.T.: 4.965 min
Delta R.T.: -0.057 min
Response: 459784
Conc: 28.08 ng/ml



#23 Toxaphene-2

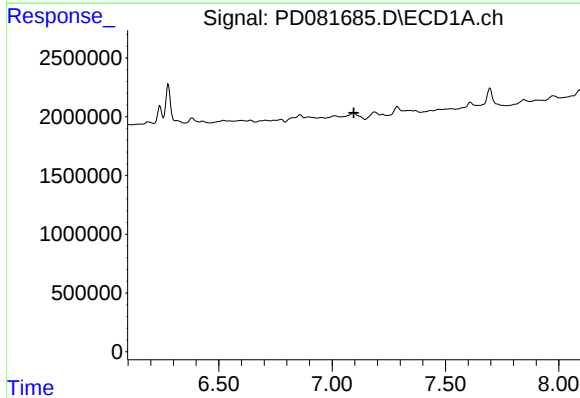
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRL4



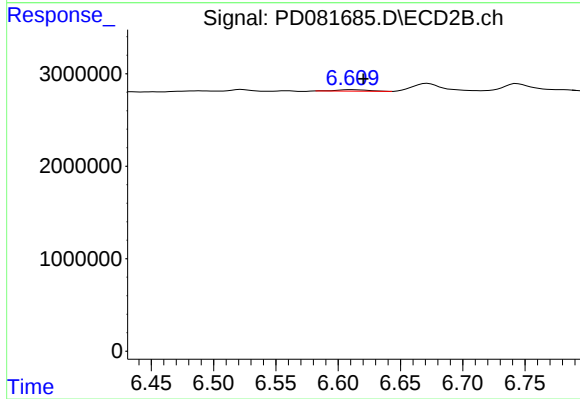
#23 Toxaphene-2

R.T.: 5.345 min
Delta R.T.: -0.002 min
Response: 133728
Conc: 7.85 ng/ml



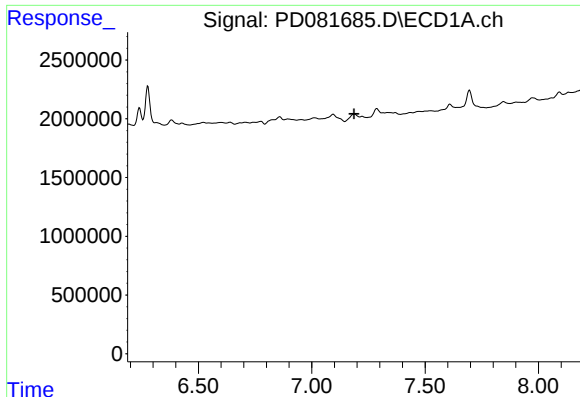
#24 Toxaphene-3

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



#24 Toxaphene-3

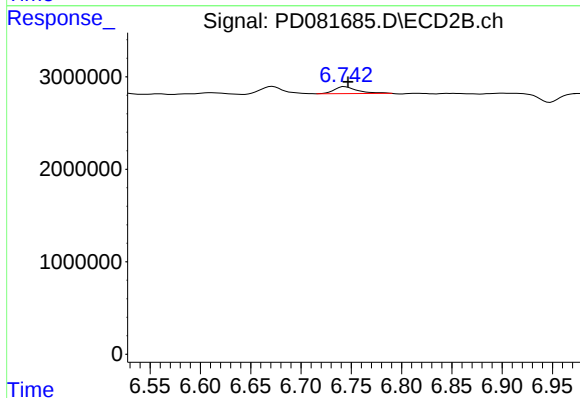
R.T.: 6.611 min
Delta R.T.: -0.010 min
Response: 284429
Conc: 4.86 ng/ml



#25 Toxaphene-4

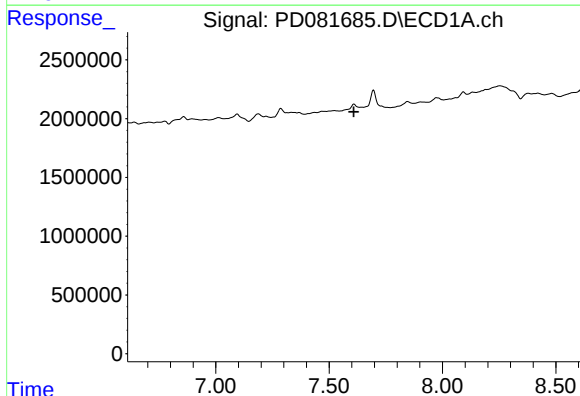
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRL4



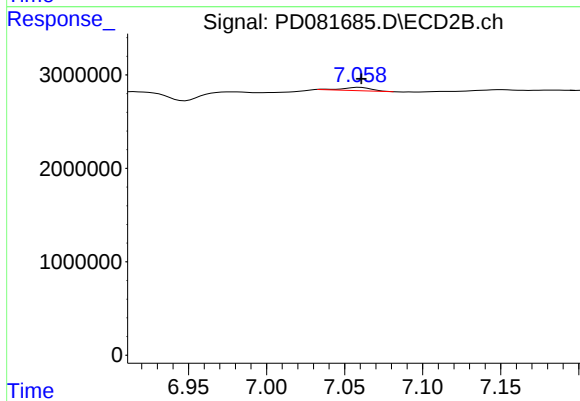
#25 Toxaphene-4

R.T.: 6.744 min
Delta R.T.: -0.003 min
Response: 1207358
Conc: 15.17 ng/ml



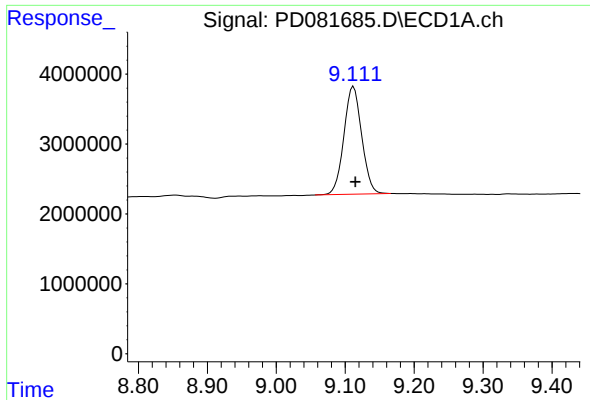
#26 Toxaphene-5

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



#26 Toxaphene-5

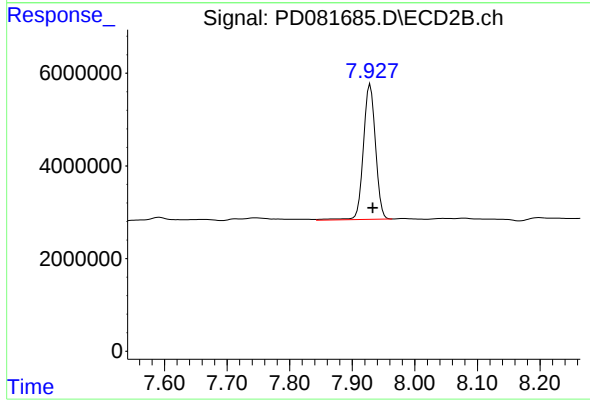
R.T.: 7.060 min
Delta R.T.: -0.001 min
Response: 434729
Conc: 13.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 27696291
Conc: 14.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRL4



#27 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: -0.004 min
Response: 39250084
Conc: 15.82 ng/ml