

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021924\
 Data File : PD081486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2024 11:28
 Operator : AR\AJ
 Sample : P1442-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 20:40:38 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

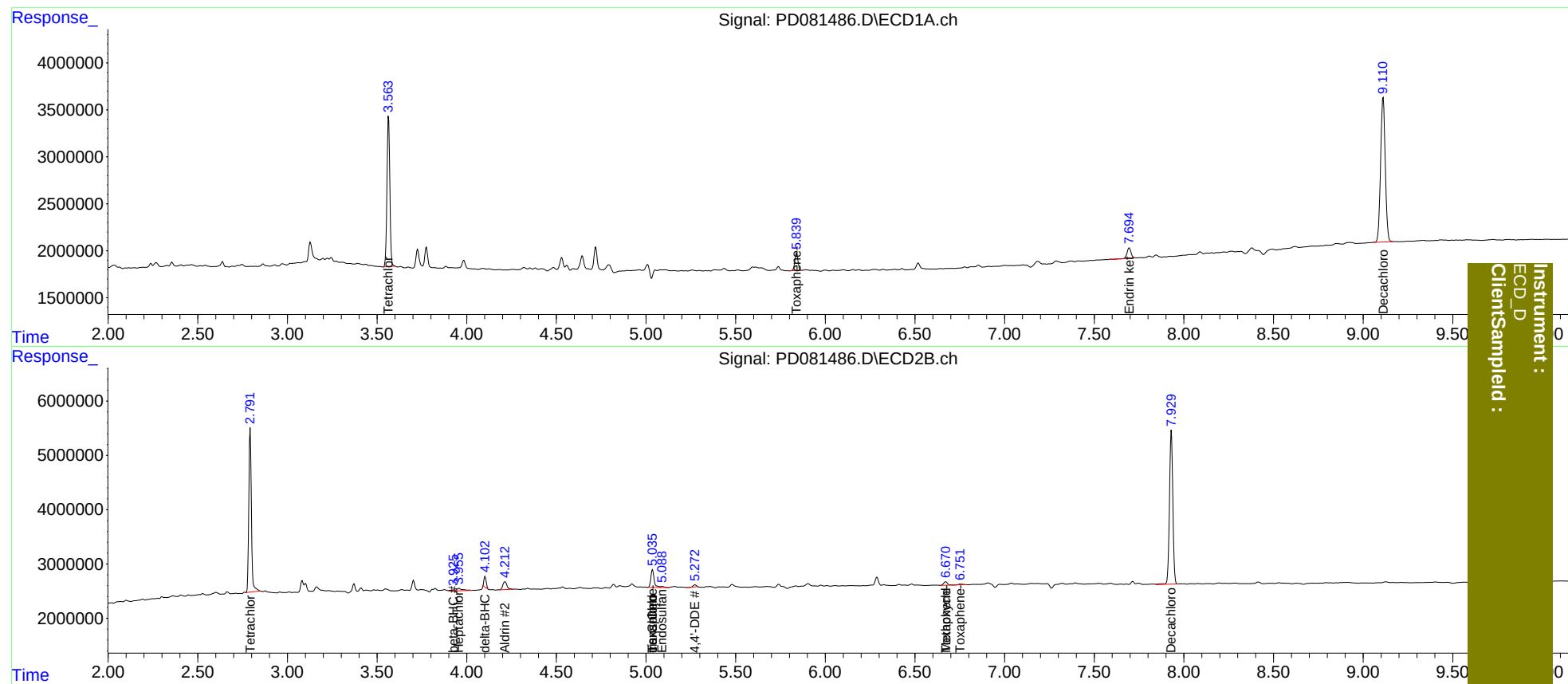
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.792	17672319	30167022	12.926	12.305
2)	SA Decachlor...	9.112	7.930	27834202	37037507	14.427	14.930
Target Compounds							
3)	MA gamma-BHC...	0.000	3.638	0	186862	N.D.	<MDL
4)	MA Heptachlor	0.000	3.957	0	1004690	N.D.	0.283
5)	MB Aldrin	0.000	4.214f	0	2344200	N.D.	0.692
6)	B beta-BHC	0.000	3.928	0	344545	N.D.	0.204
7)	B delta-BHC	0.000	4.103f	0	1676219	N.D.	0.448
8)	B Heptachlo...	0.000	4.774	0	153516	N.D.	<MDL
9)	A Endosulfan I	0.000	5.090	0	312675	N.D.	0.104
10)	B trans-Chl...	0.000	5.036f	0	4136566	N.D.	1.326
11)	B cis-Chlor...	0.000	5.036	0	4136566	N.D.	1.291
12)	B 4,4'-DDE	0.000	5.274	0	455488	N.D.	0.154
15)	B Endosulfa...	0.000	5.976	0	181780	N.D.	<MDL
19)	B Endosulfa...	0.000	6.411f	0	19414	N.D.	<MDL
20)	A Methoxychlor	0.000	6.672f	0	988235	N.D.	0.740
21)	B Endrin ke...	7.695	0.000	1670238	0	0.864	N.D. #
22)	Toxaphene-1	5.840f	5.036	2209841	4136566	338.331	252.658 #
24)	Toxaphene-3	0.000	6.672f	0	988235	N.D.	16.884
25)	Toxaphene-4	0.000	6.753	0	291571	N.D.	3.664

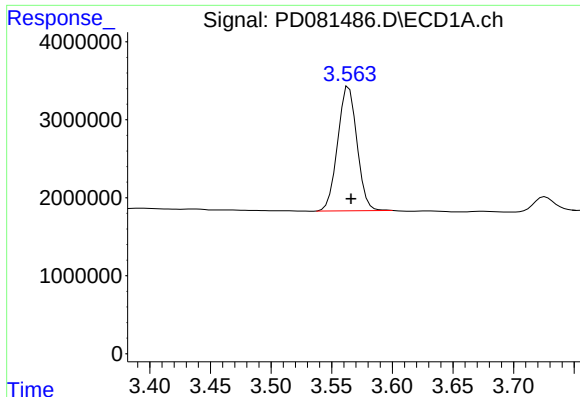
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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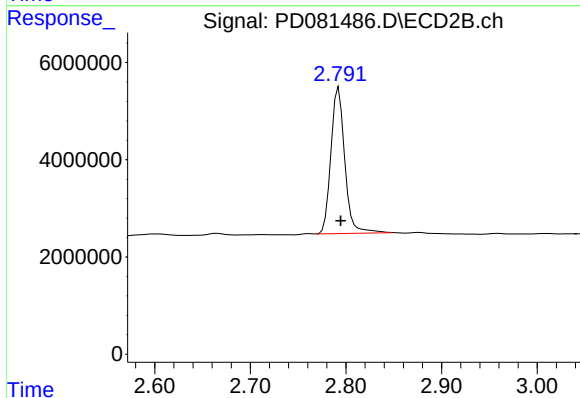




#1 Tetrachloro-m-xylene

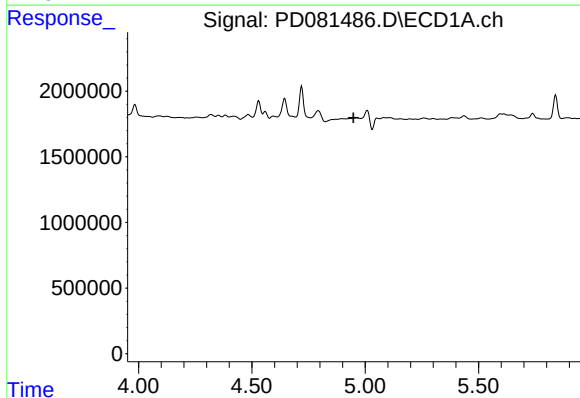
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 17672319
Conc: 12.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



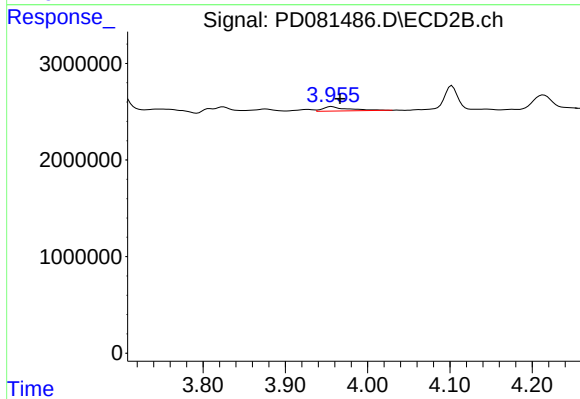
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.002 min
Response: 30167022
Conc: 12.31 ng/ml



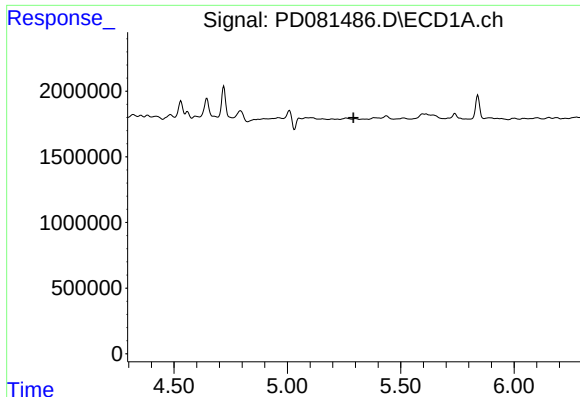
#4 Heptachlor

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



#4 Heptachlor

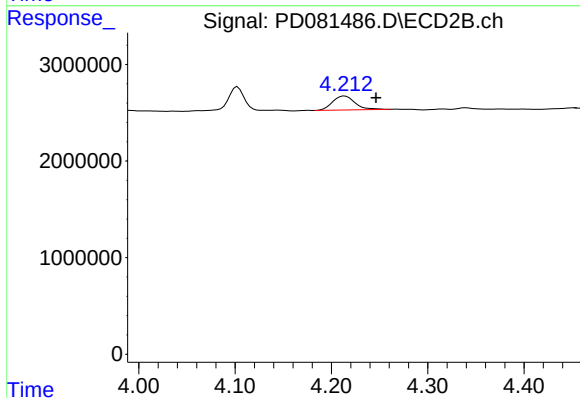
R.T.: 3.957 min
Delta R.T.: -0.010 min
Response: 1004690
Conc: 0.28 ng/ml



#5 Aldrin

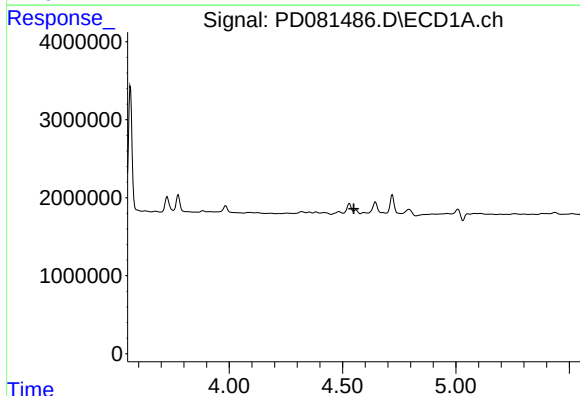
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



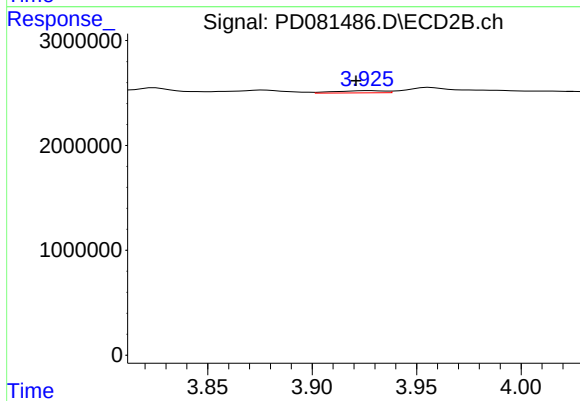
#5 Aldrin

R.T.: 4.214 min
Delta R.T.: -0.032 min
Response: 2344200
Conc: 0.69 ng/ml



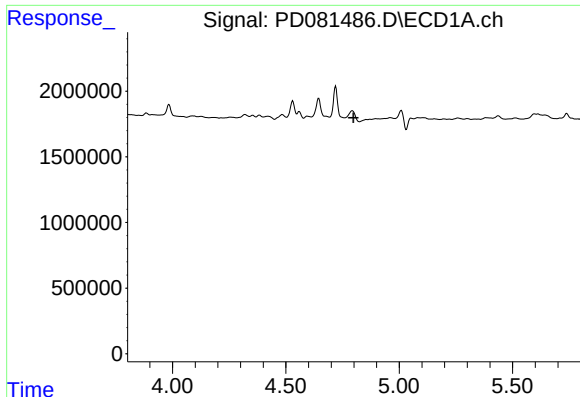
#6 beta-BHC

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



#6 beta-BHC

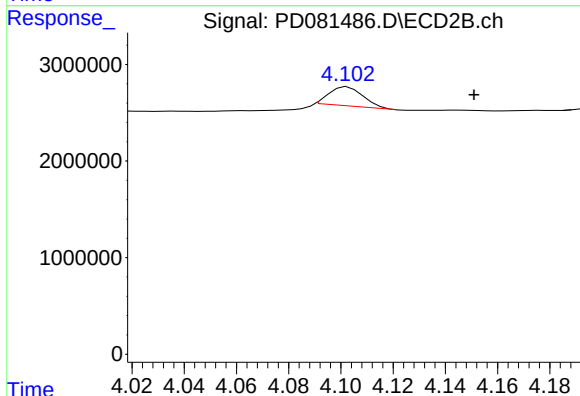
R.T.: 3.928 min
Delta R.T.: 0.007 min
Response: 344545
Conc: 0.20 ng/ml



#7 delta-BHC

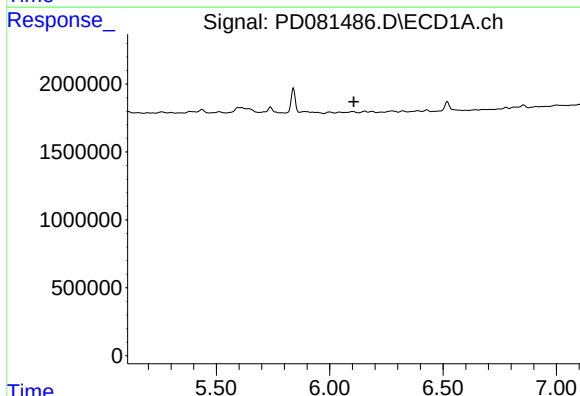
R.T.: 0.000 min
Exp R.T.: 4.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



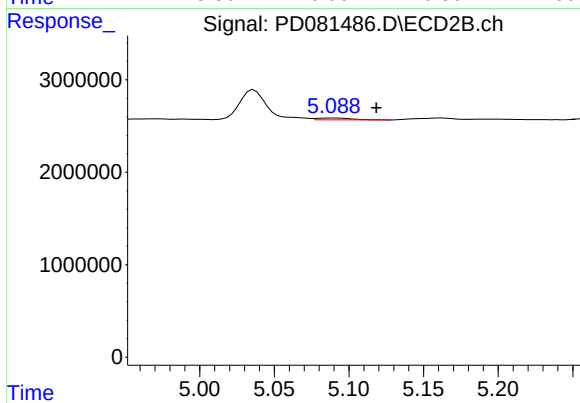
#7 delta-BHC

R.T.: 4.103 min
Delta R.T.: -0.048 min
Response: 1676219
Conc: 0.45 ng/ml



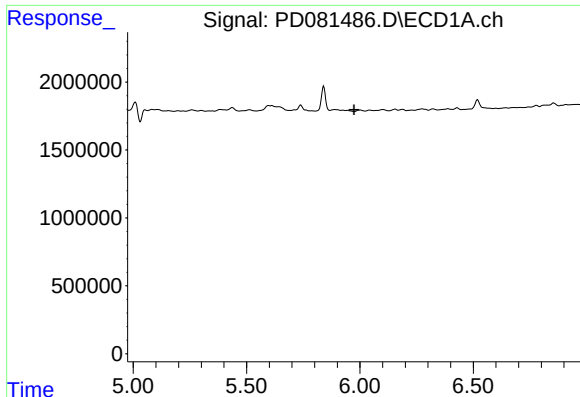
#9 Endosulfan I

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



#9 Endosulfan I

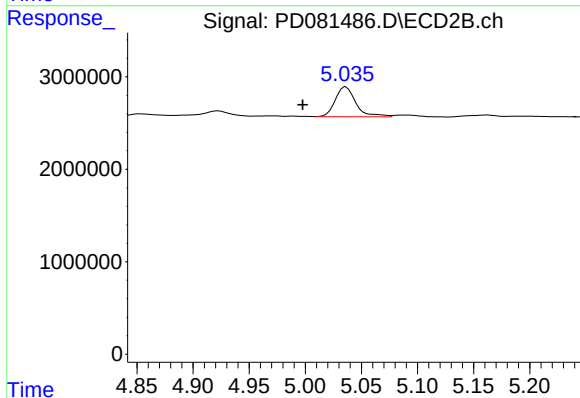
R.T.: 5.090 min
Delta R.T.: -0.029 min
Response: 312675
Conc: 0.10 ng/ml



#10 trans-Chlordane

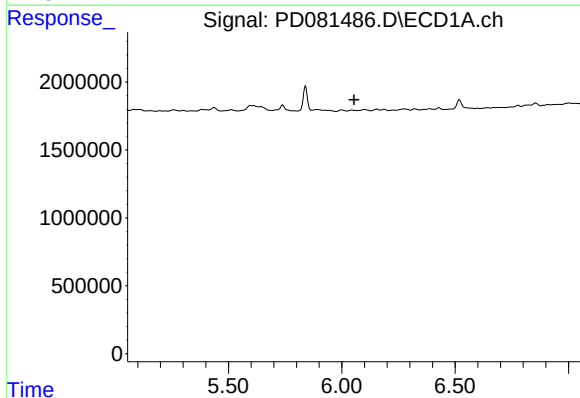
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



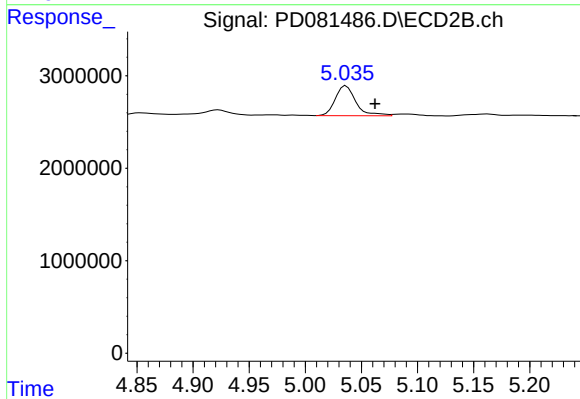
#10 trans-Chlordane

R.T.: 5.036 min
Delta R.T.: 0.039 min
Response: 4136566
Conc: 1.33 ng/ml



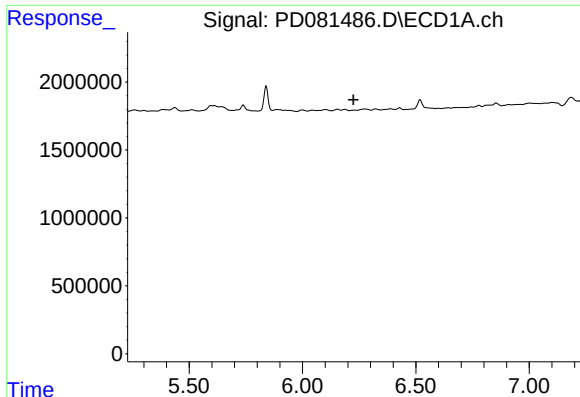
#11 cis-Chlordane

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



#11 cis-Chlordane

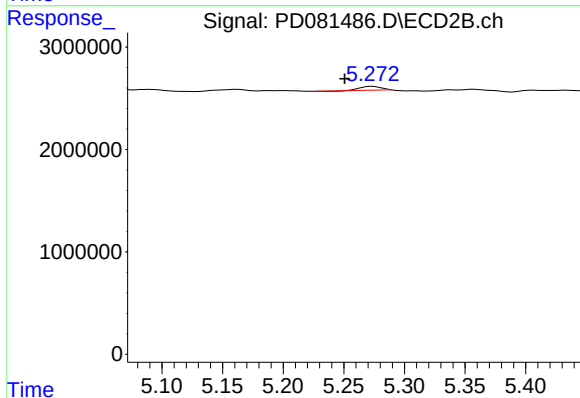
R.T.: 5.036 min
Delta R.T.: -0.026 min
Response: 4136566
Conc: 1.29 ng/ml



#12 4,4'-DDE

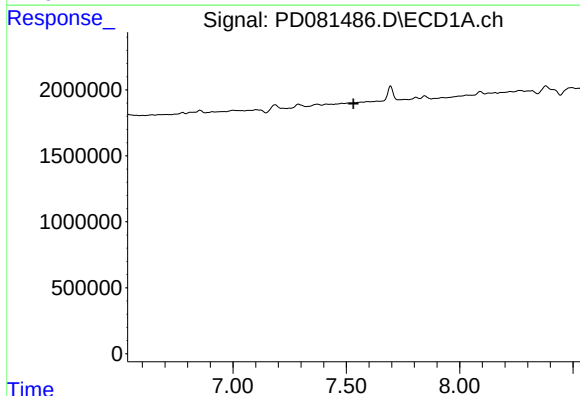
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



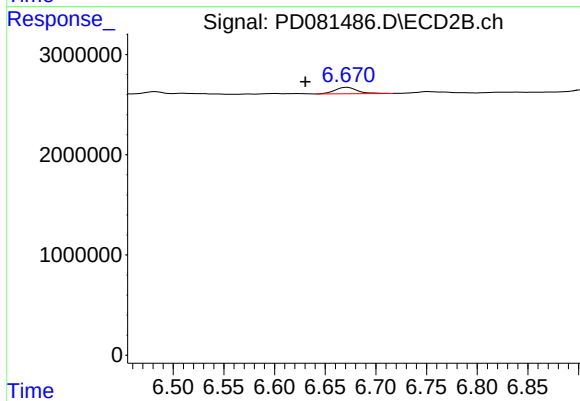
#12 4,4'-DDE

R.T.: 5.274 min
Delta R.T.: 0.023 min
Response: 455488
Conc: 0.15 ng/ml



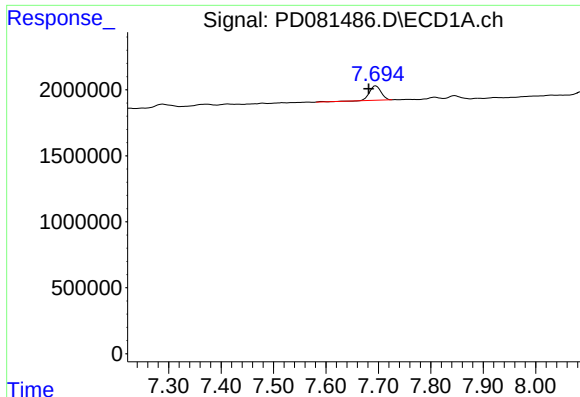
#20 Methoxychlor

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



#20 Methoxychlor

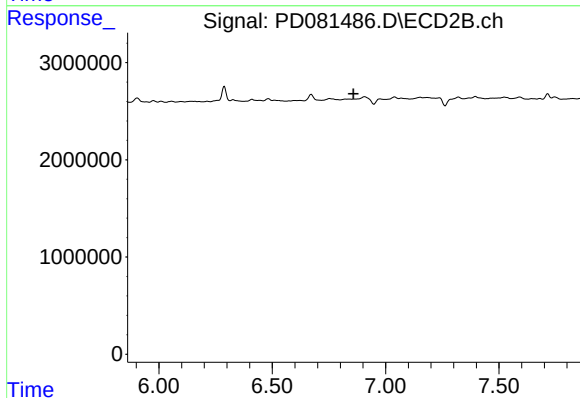
R.T.: 6.672 min
Delta R.T.: 0.041 min
Response: 988235
Conc: 0.74 ng/ml



#21 Endrin ketone

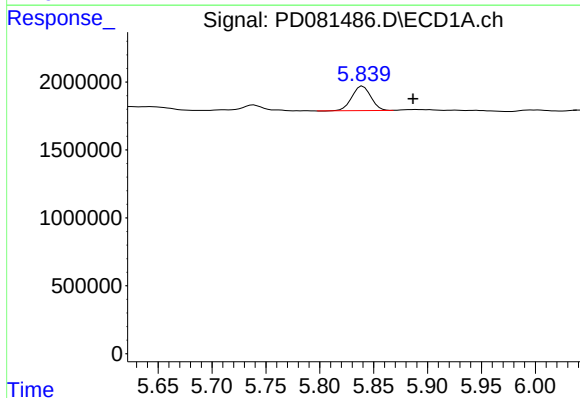
R.T.: 7.695 min
Delta R.T.: 0.013 min
Response: 1670238
Conc: 0.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



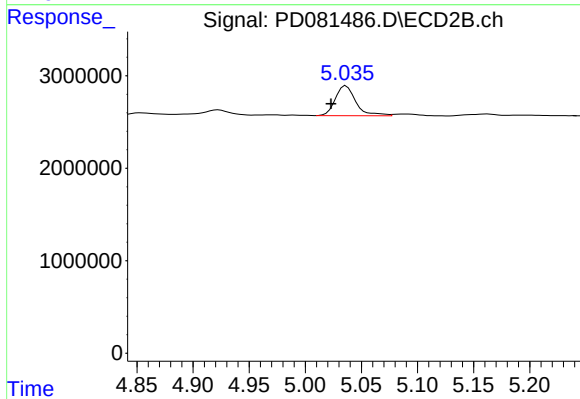
#21 Endrin ketone

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



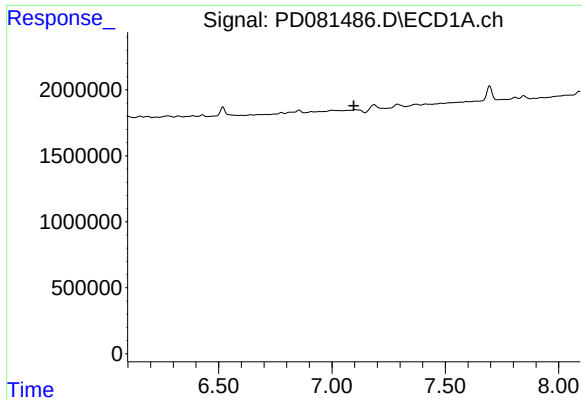
#22 Toxaphene-1

R.T.: 5.840 min
Delta R.T.: -0.047 min
Response: 2209841
Conc: 338.33 ng/ml



#22 Toxaphene-1

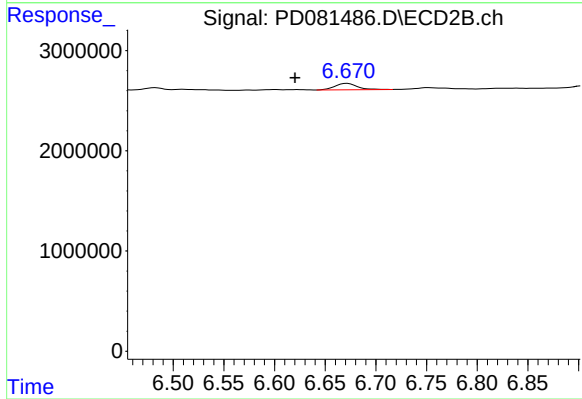
R.T.: 5.036 min
Delta R.T.: 0.014 min
Response: 4136566
Conc: 252.66 ng/ml



#24 Toxaphene-3

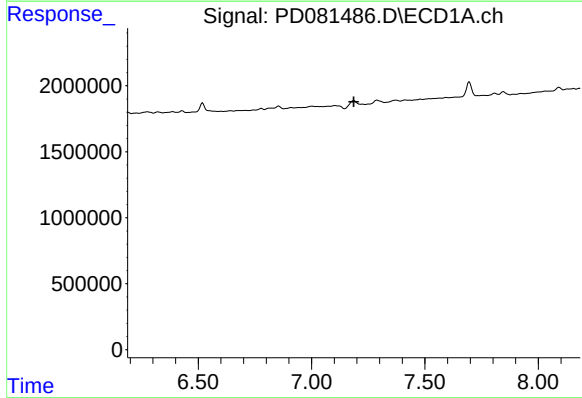
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



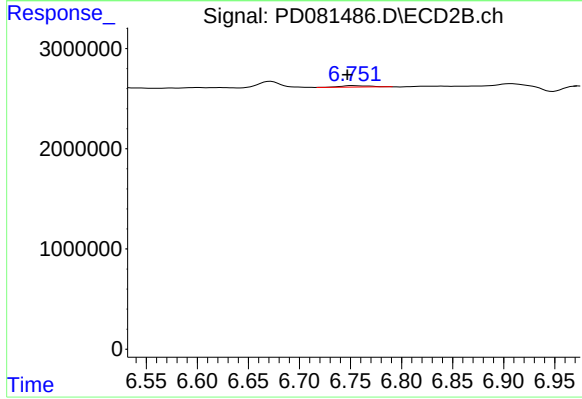
#24 Toxaphene-3

R.T.: 6.672 min
Delta R.T.: 0.051 min
Response: 988235
Conc: 16.88 ng/ml



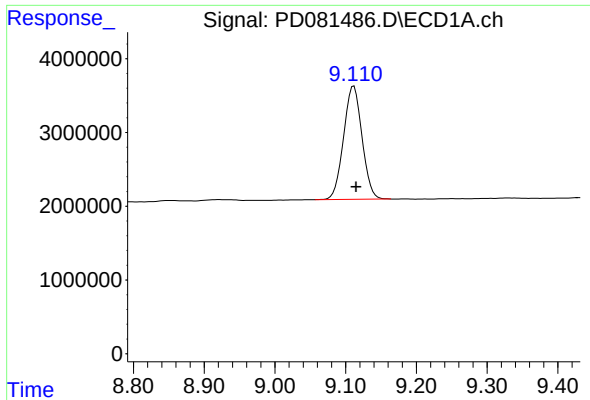
#25 Toxaphene-4

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



#25 Toxaphene-4

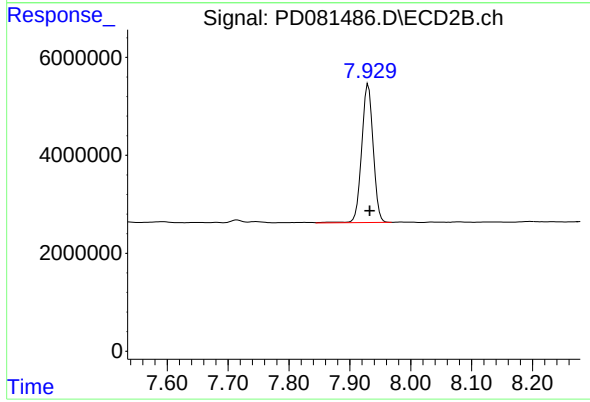
R.T.: 6.753 min
Delta R.T.: 0.006 min
Response: 291571
Conc: 3.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 27834202
Conc: 14.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.930 min
Delta R.T.: -0.003 min
Response: 37037507
Conc: 14.93 ng/ml