

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030124\
 Data File : PD081875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 16:40
 Operator : AR\AJ
 Sample : P1603-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRE9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 19:48:20 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

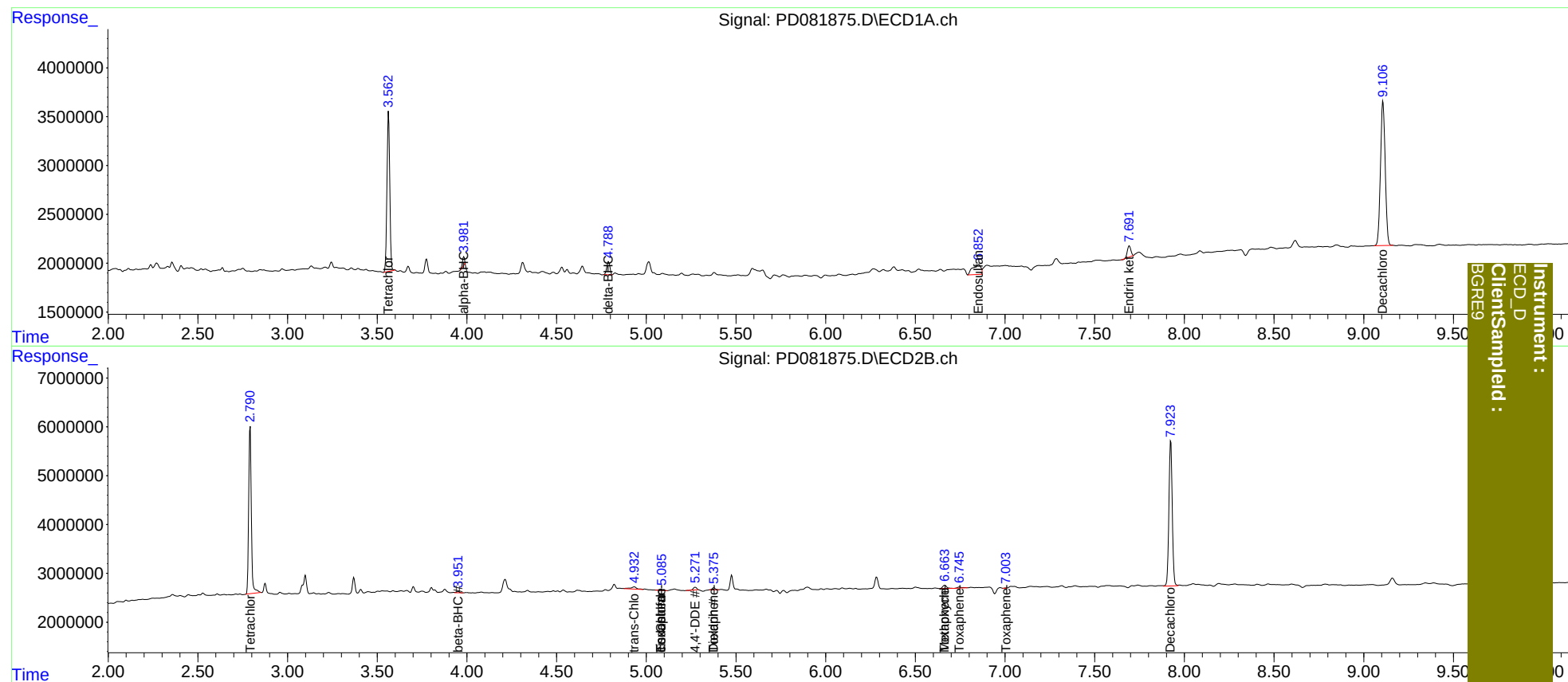
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	17621622	34795330	12.889	14.193
27)	SA Decachlor...	9.107	7.924	26985022	38574168	13.987	15.550
Target Compounds							
2)	A alpha-BHC	3.983f	0.000	759364	0	0.325	N.D. #
4)	MA Heptachlor	0.000	3.952	0	315560	N.D.	<MDL
5)	MB Aldrin	0.000	4.266	0	143594	N.D.	<MDL
6)	B beta-BHC	0.000	3.952f	0	315560	N.D.	0.187
7)	B delta-BHC	4.790	0.000	1652910	0	0.698	N.D. #
8)	B Heptachlo...	0.000	4.773	0	210699	N.D.	<MDL
9)	A Endosulfan I	0.000	5.084	0	393249	N.D.	0.131
10)	B trans-Chl...	0.000	4.933f	0	1186019	N.D.	0.380
11)	B cis-Chlor...	0.000	5.084	0	393249	N.D.	0.123
12)	B 4,4'-DDE	0.000	5.273	0	700585	N.D.	0.237
13)	MA Dieldrin	0.000	5.377	0	484268	N.D.	0.147
14)	MA Endrin	0.000	5.669	0	180523	N.D.	<MDL
15)	B Endosulfa...	6.853	5.938	3169815	114074	1.642	<MDL #
17)	MA 4,4'-DDT	0.000	6.054	0	211760	N.D.	<MDL
19)	B Endosulfa...	0.000	6.416f	0	53321	N.D.	<MDL
20)	A Methoxychlor	0.000	6.664	0	1073488	N.D.	0.803
21)	B Endrin ke...	7.693	0.000	1471399	0	0.761	N.D. #
22)	Toxaphene-1	0.000	5.084f	0	393249	N.D.	24.019
23)	Toxaphene-2	0.000	5.377	0	484268	N.D.	28.414
24)	Toxaphene-3	0.000	6.664f	0	1073488	N.D.	18.340
25)	Toxaphene-4	0.000	6.746	0	402746	N.D.	5.061
26)	Toxaphene-5	0.000	7.004f	0	32266	N.D.	0.995

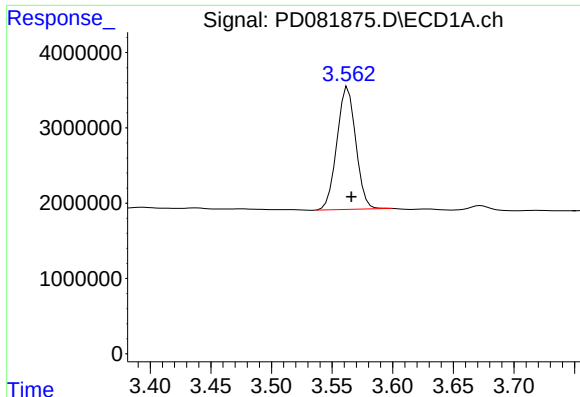
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 01 Mar 2024 16:40
Operator : AR\AJ
Sample : P1603-11
Misc :
ALS Vial : 29 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
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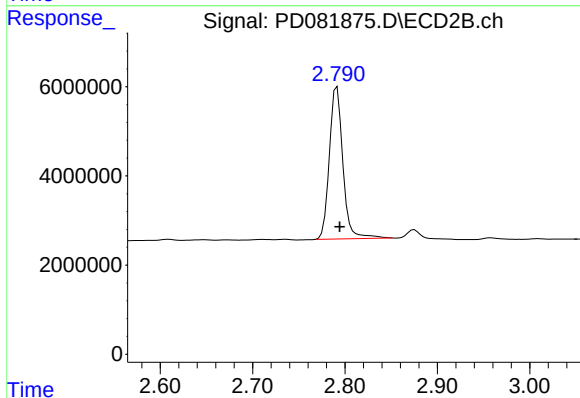




#1 Tetrachloro-m-xylene

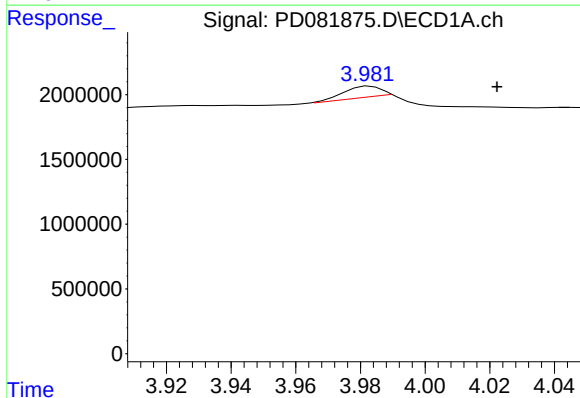
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 17621622
Conc: 12.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRE9



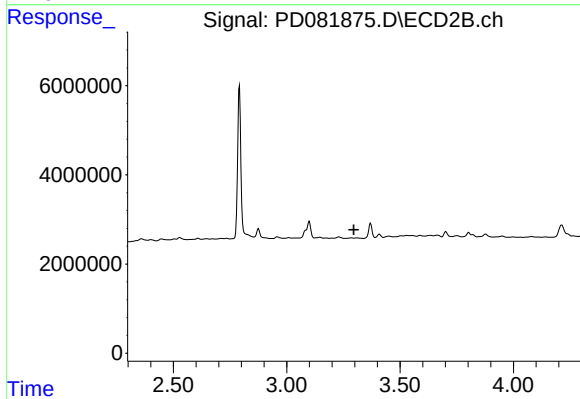
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.003 min
Response: 34795330
Conc: 14.19 ng/ml



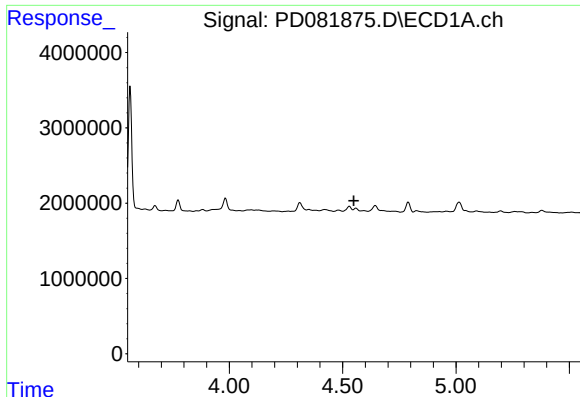
#2 alpha-BHC

R.T.: 3.983 min
Delta R.T.: -0.039 min
Response: 759364
Conc: 0.33 ng/ml



#2 alpha-BHC

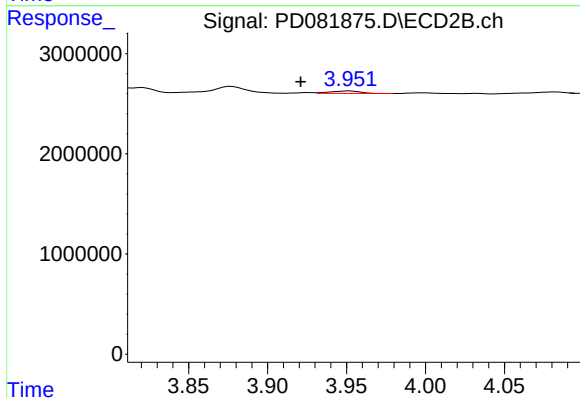
R.T.: 0.000 min
Exp R.T. : 3.296 min
Response: 0
Conc: N.D.



#6 beta-BHC

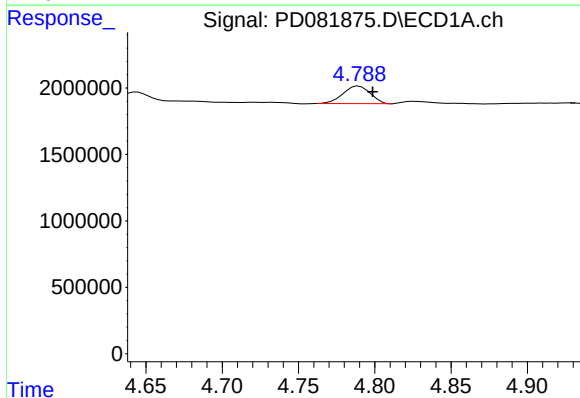
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRE9



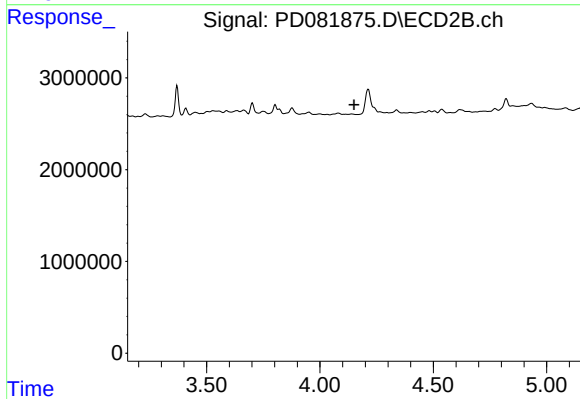
#6 beta-BHC

R.T.: 3.952 min
Delta R.T.: 0.031 min
Response: 315560
Conc: 0.19 ng/ml



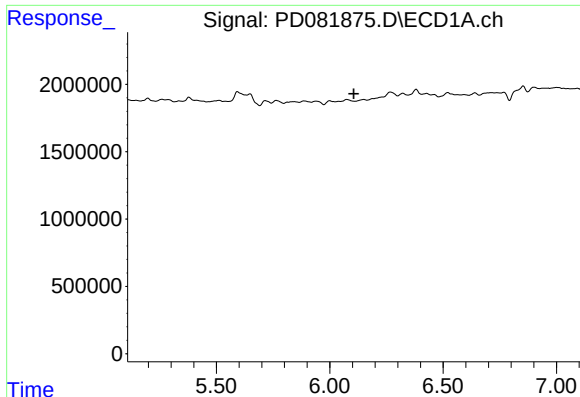
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.009 min
Response: 1652910
Conc: 0.70 ng/ml



#7 delta-BHC

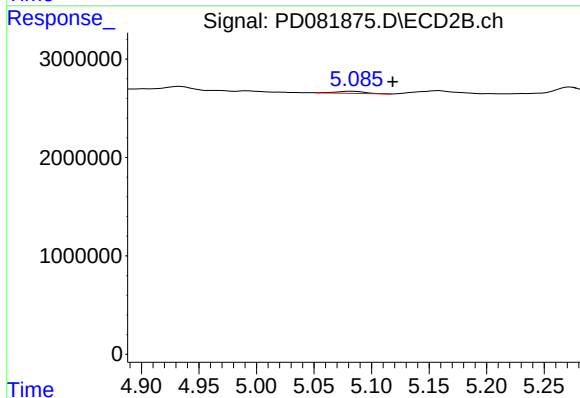
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



#9 Endosulfan I

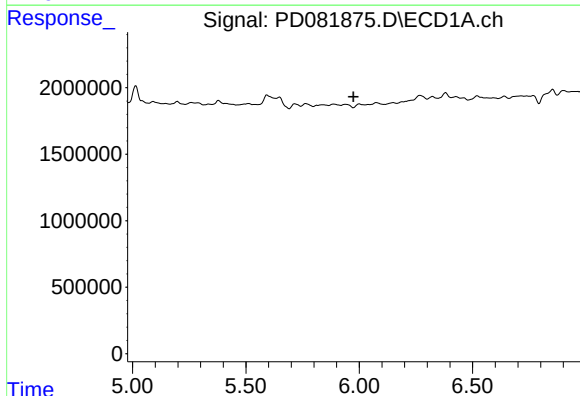
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRE9



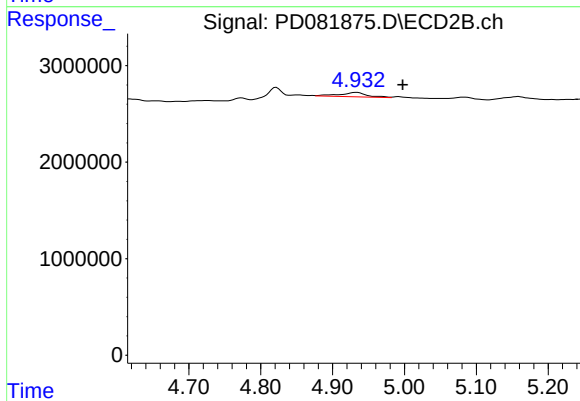
#9 Endosulfan I

R.T.: 5.084 min
Delta R.T.: -0.035 min
Response: 393249
Conc: 0.13 ng/ml



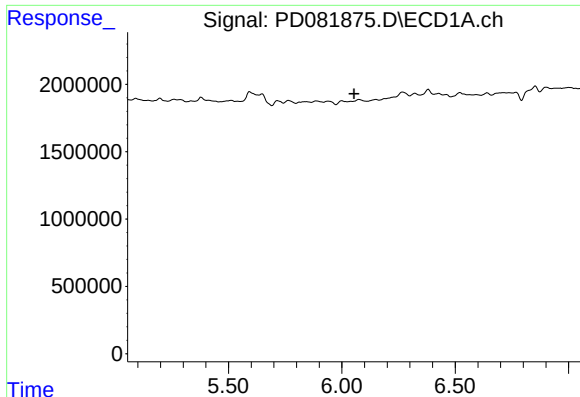
#10 trans-Chlordane

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



#10 trans-Chlordane

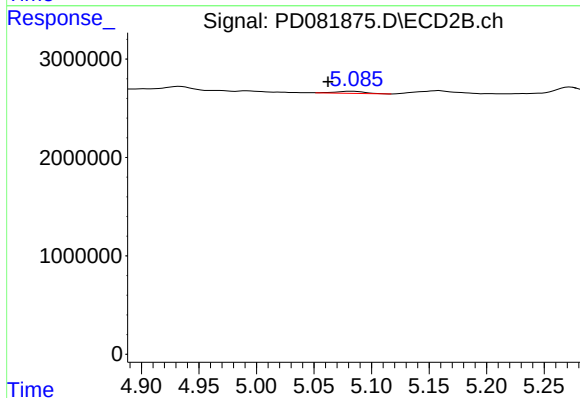
R.T.: 4.933 min
Delta R.T.: -0.064 min
Response: 1186019
Conc: 0.38 ng/ml



#11 cis-Chlordane

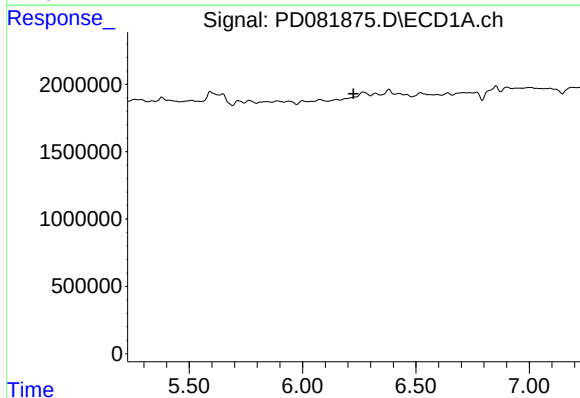
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRE9



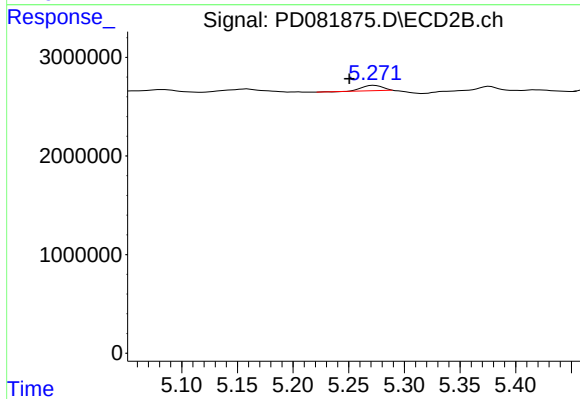
#11 cis-Chlordane

R.T.: 5.084 min
Delta R.T.: 0.022 min
Response: 393249
Conc: 0.12 ng/ml



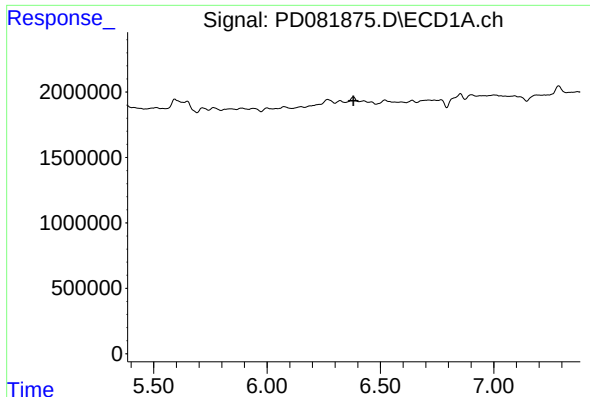
#12 4,4'-DDE

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



#12 4,4'-DDE

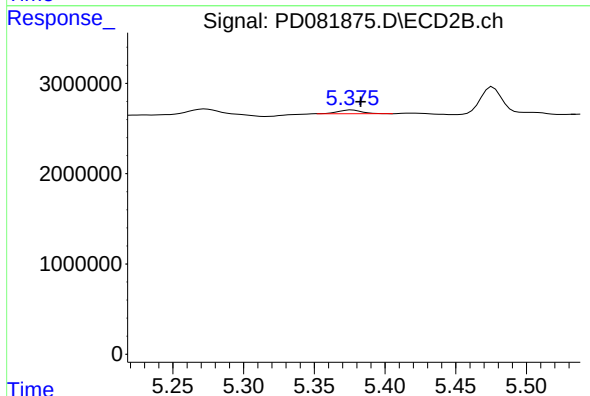
R.T.: 5.273 min
Delta R.T.: 0.022 min
Response: 700585
Conc: 0.24 ng/ml



#13 Dieldrin

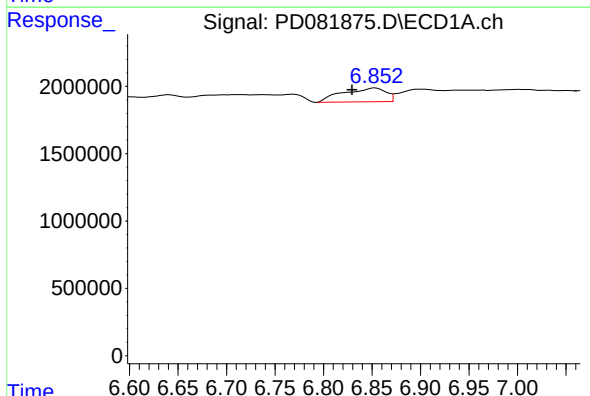
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRE9



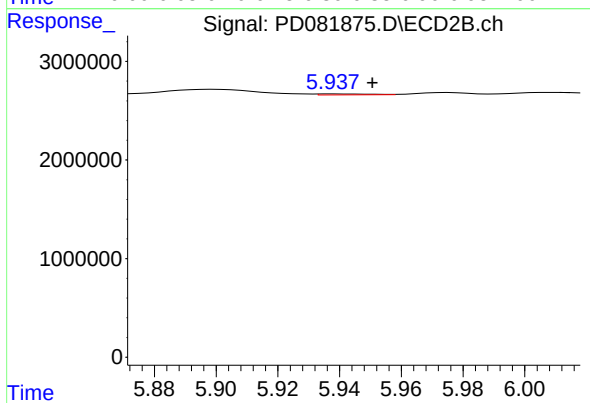
#13 Dieldrin

R.T.: 5.377 min
Delta R.T.: -0.006 min
Response: 484268
Conc: 0.15 ng/ml



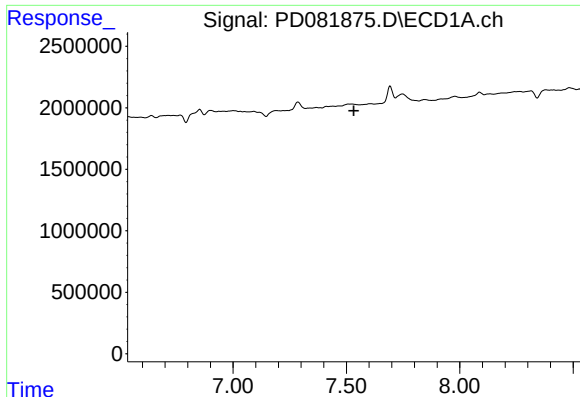
#15 Endosulfan II

R.T.: 6.853 min
Delta R.T.: 0.024 min
Response: 3169815
Conc: 1.64 ng/ml



#15 Endosulfan II

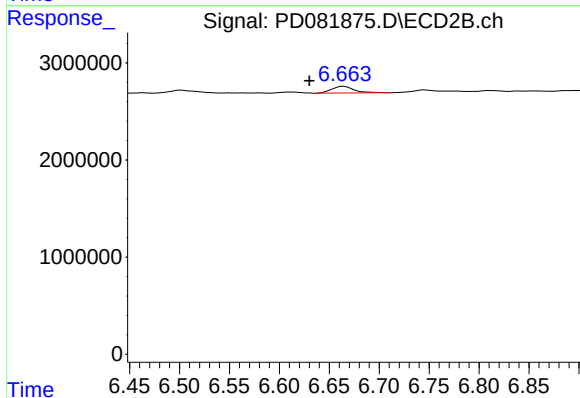
R.T.: 5.938 min
Delta R.T.: -0.012 min
Response: 114074
Conc: N.D.



#20 Methoxychlor

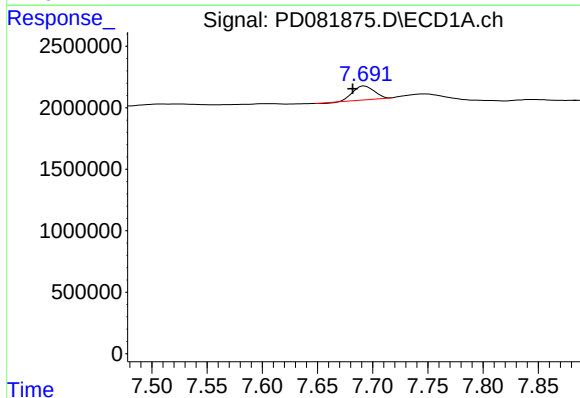
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRE9



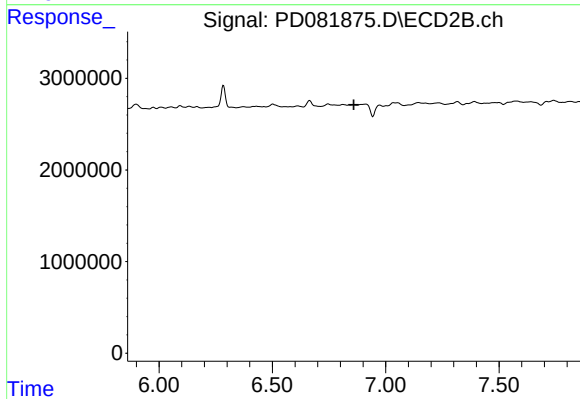
#20 Methoxychlor

R.T.: 6.664 min
Delta R.T.: 0.034 min
Response: 1073488
Conc: 0.80 ng/ml



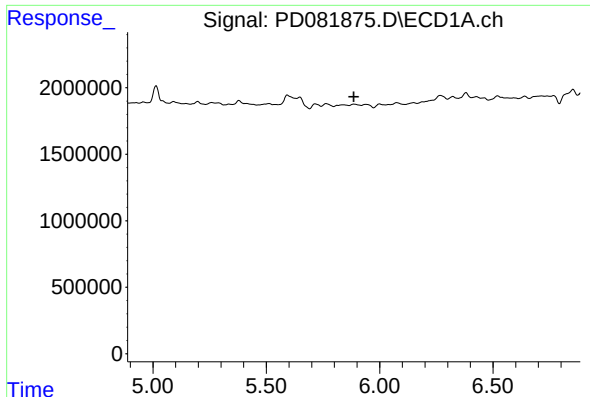
#21 Endrin ketone

R.T.: 7.693 min
Delta R.T.: 0.011 min
Response: 1471399
Conc: 0.76 ng/ml



#21 Endrin ketone

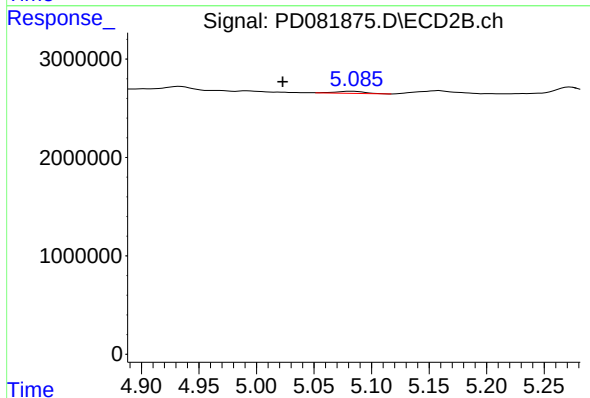
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

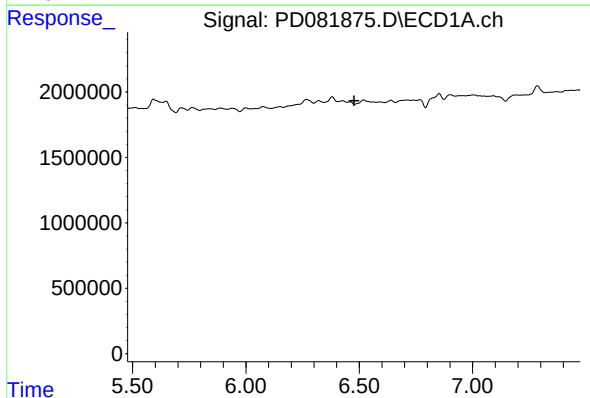
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRE9



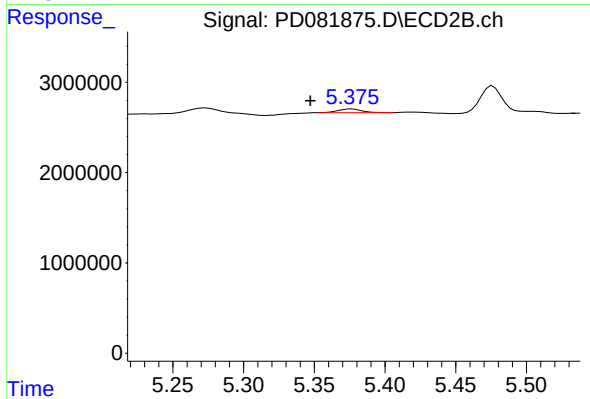
#22 Toxaphene-1

R.T.: 5.084 min
Delta R.T.: 0.061 min
Response: 393249
Conc: 24.02 ng/ml



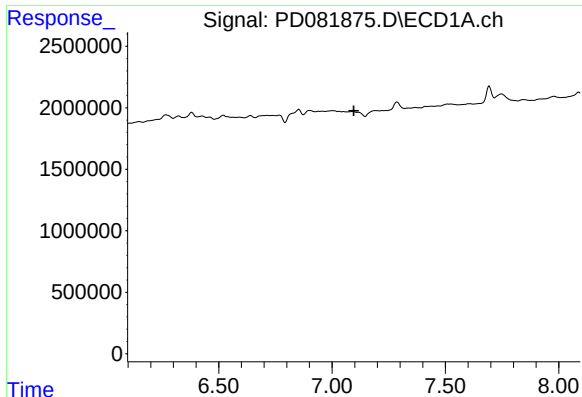
#23 Toxaphene-2

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



#23 Toxaphene-2

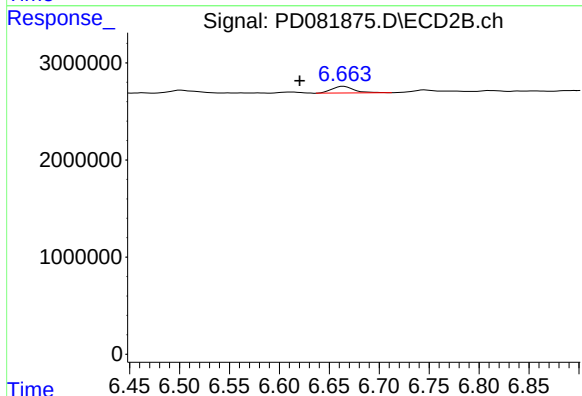
R.T.: 5.377 min
Delta R.T.: 0.029 min
Response: 484268
Conc: 28.41 ng/ml



#24 Toxaphene-3

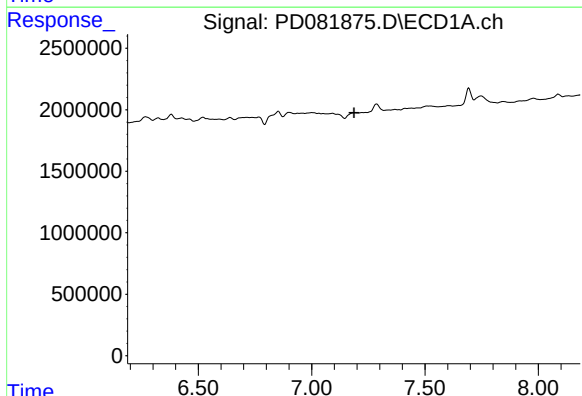
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRE9



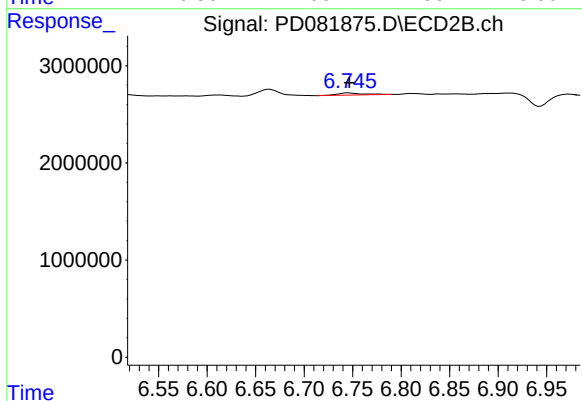
#24 Toxaphene-3

R.T.: 6.664 min
Delta R.T.: 0.044 min
Response: 1073488
Conc: 18.34 ng/ml



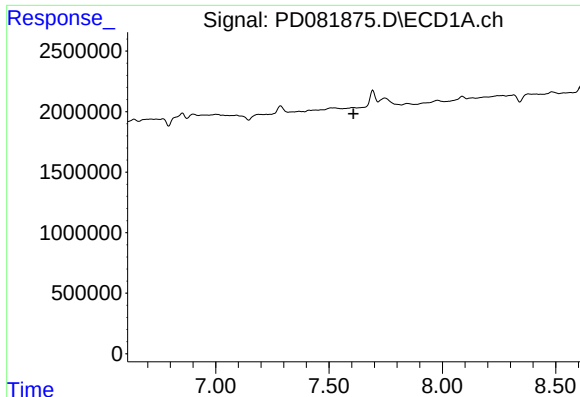
#25 Toxaphene-4

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



#25 Toxaphene-4

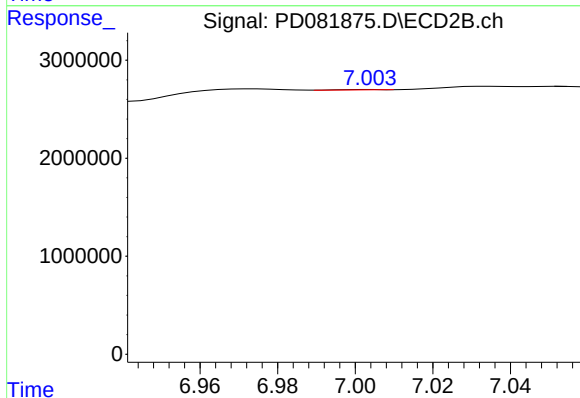
R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 402746
Conc: 5.06 ng/ml



#26 Toxaphene-5

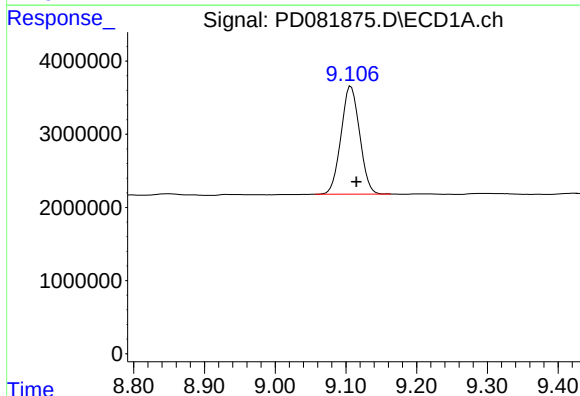
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRE9



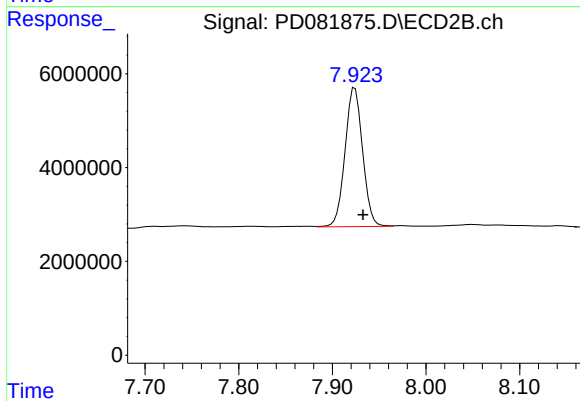
#26 Toxaphene-5

R.T.: 7.004 min
Delta R.T.: -0.057 min
Response: 32266
Conc: 1.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.008 min
Response: 26985022
Conc: 13.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 38574168
Conc: 15.55 ng/ml