

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010422\
 Data File : PD067583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2022 12:49
 Operator : AR\AJ
 Sample : N1003-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 00:15:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 28 14:32:50 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

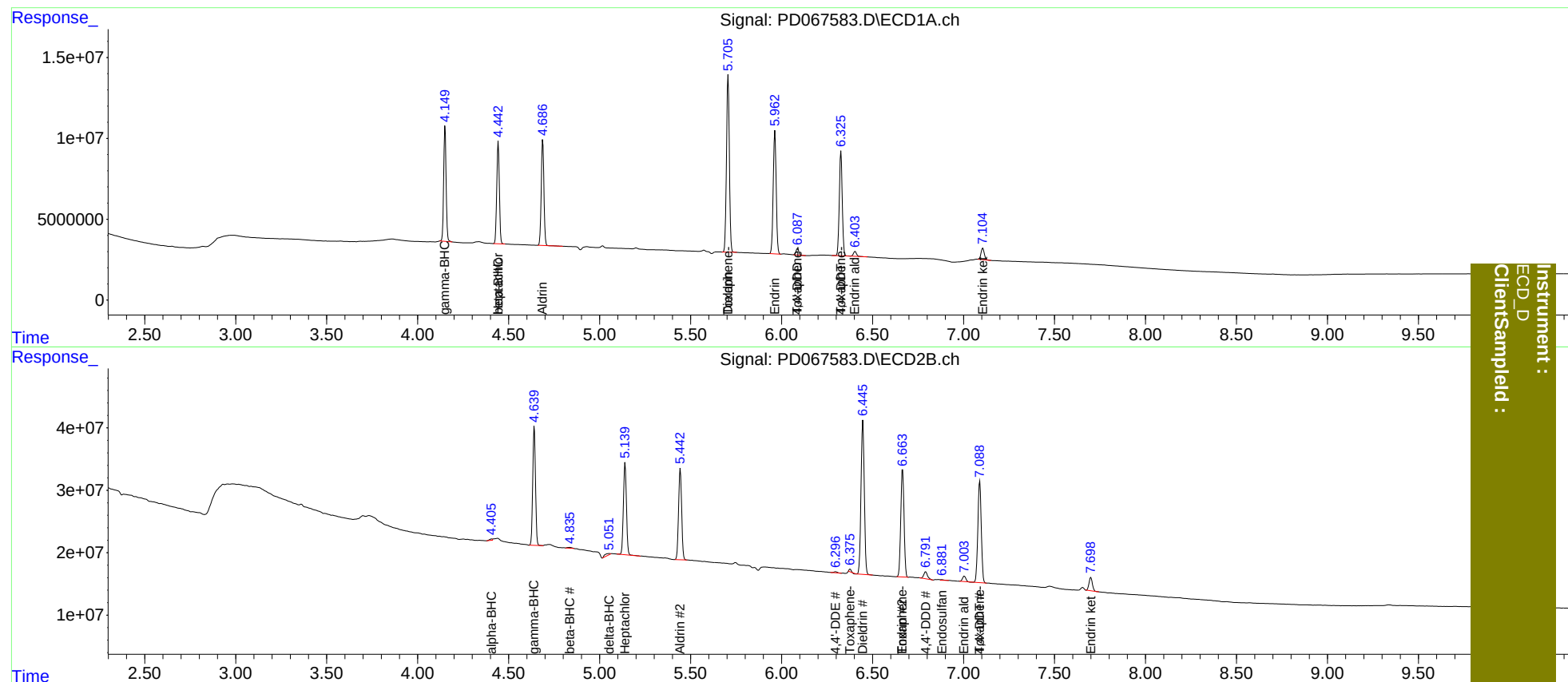
System Monitoring Compounds						
Target Compounds						
2) A alpha-BHC	0.000	4.406f	0	2267834	N.D.	0.216
3) MA gamma-BHC...	4.151	4.641	66068623	197.9E6	20.885	20.060
4) MA Heptachlor	4.443	5.140	62836560	170.5E6	20.272	19.069
5) MB Aldrin	4.687	5.443	66406778	172.0E6	21.240	20.512
6) B beta-BHC	4.443f	4.836	62836560	2115956	46.756	0.458 #
7) B delta-BHC	0.000	5.053	0	5717926	N.D.	0.610
12) B 4,4'-DDE	0.000	6.297	0	2184856	N.D.	0.324
13) MA Dieldrin	5.706	6.447	119.8E6	309.1E6	42.512	41.113
14) MA Endrin	5.963	6.665	86791608	216.1E6	38.957	38.742
15) B Endosulfa...	0.000	6.882	0	1363744	N.D.	0.216
16) A 4,4'-DDD	6.088	6.792	4359152	15942918	2.188	2.713
17) MA 4,4'-DDT	6.326	7.089	73047764	212.5E6	35.473	36.581
18) B Endrin al...	6.404	7.004	3576800	10961242	2.296	2.319
21) B Endrin ke...	7.106	7.700	8858897	26577965	4.656	4.014
22) Toxaphene-1	5.706	6.377	119.8E6	2333701	6984.576	69.933 #
23) Toxaphene-2	6.088	6.665	4359152	216.1E6	263.343	5598.023 #
24) Toxaphene-3	6.326	7.089	73047764	212.5E6	1922.973	2141.200

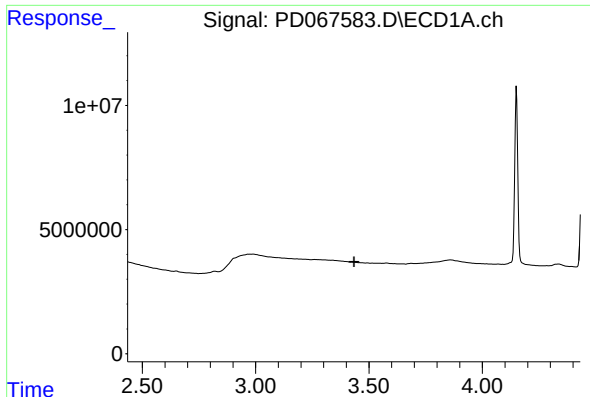
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010422\
Data File : PD067583.D
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Acq On : 04 Jan 2022 12:49
Operator : AR\AJ
Sample : N1003-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 00:15:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122921CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 28 14:32:50 2021
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

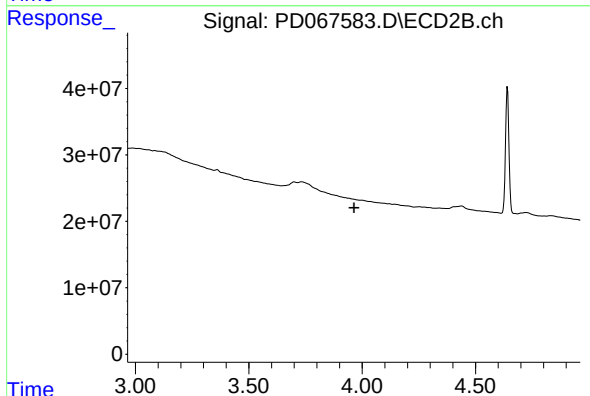




#1 Tetrachloro-m-xylene

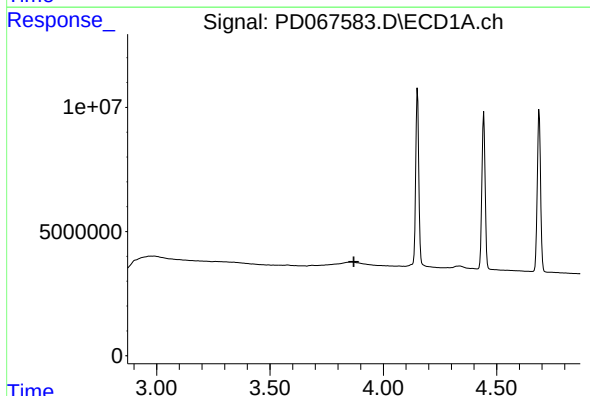
R.T.: 0.000 min
Exp R.T. : 3.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



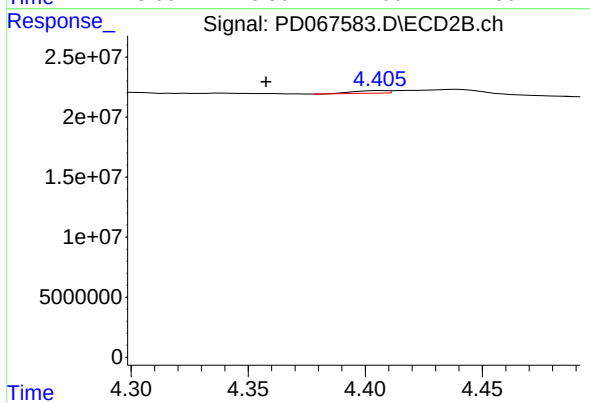
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.964 min
Response: 0
Conc: N.D.



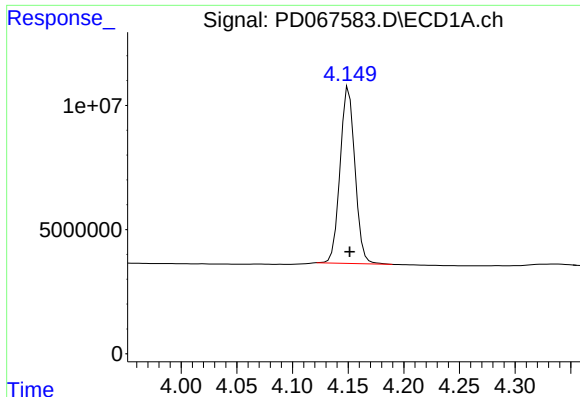
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.870 min
Response: 0
Conc: N.D.



#2 alpha-BHC

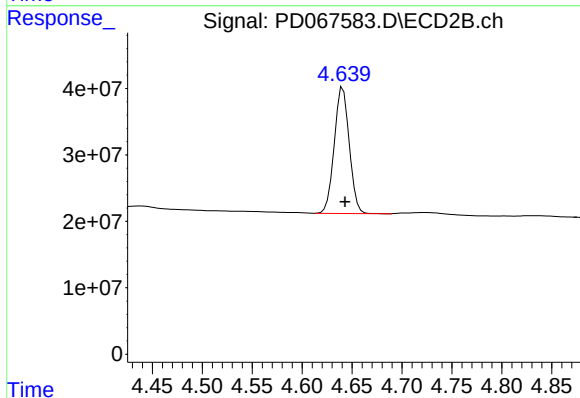
R.T.: 4.406 min
Delta R.T.: 0.049 min
Response: 2267834
Conc: 0.22 ng/ml



#3 gamma-BHC (Lindane)

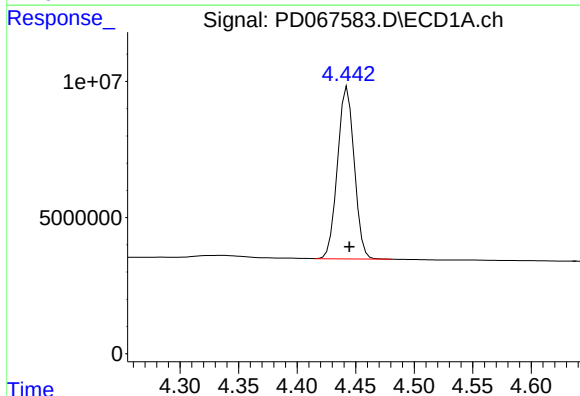
R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 66068623
Conc: 20.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



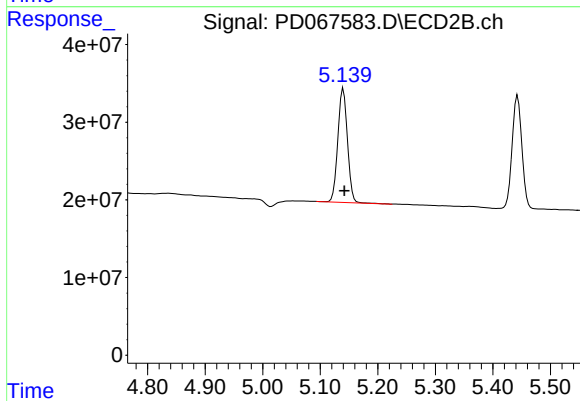
#3 gamma-BHC (Lindane)

R.T.: 4.641 min
Delta R.T.: -0.002 min
Response: 197921431
Conc: 20.06 ng/ml



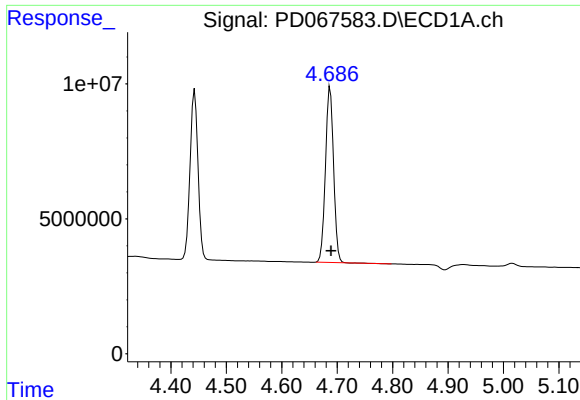
#4 Heptachlor

R.T.: 4.443 min
Delta R.T.: -0.001 min
Response: 62836560
Conc: 20.27 ng/ml



#4 Heptachlor

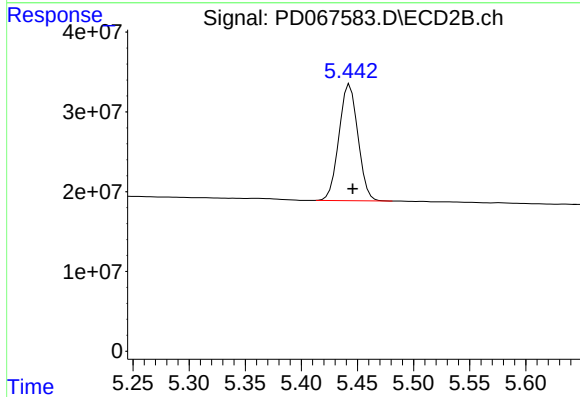
R.T.: 5.140 min
Delta R.T.: -0.002 min
Response: 170521143
Conc: 19.07 ng/ml



#5 Aldrin

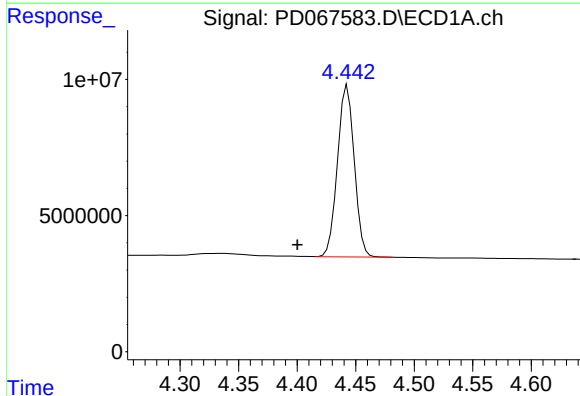
R.T.: 4.687 min
Delta R.T.: -0.002 min
Response: 66406778
Conc: 21.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



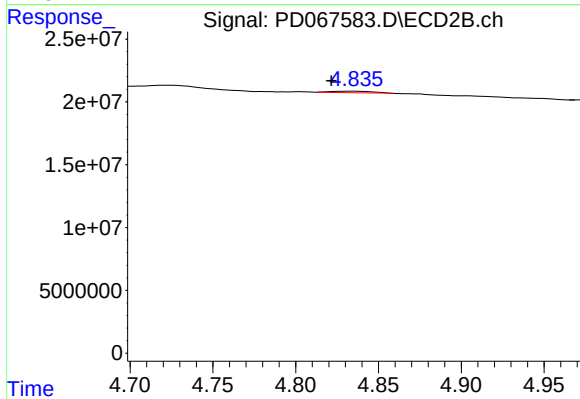
#5 Aldrin

R.T.: 5.443 min
Delta R.T.: -0.002 min
Response: 172015951
Conc: 20.51 ng/ml



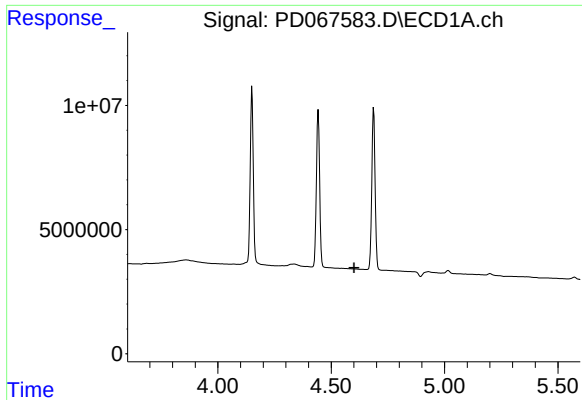
#6 beta-BHC

R.T.: 4.443 min
Delta R.T.: 0.043 min
Response: 62836560
Conc: 46.76 ng/ml



#6 beta-BHC

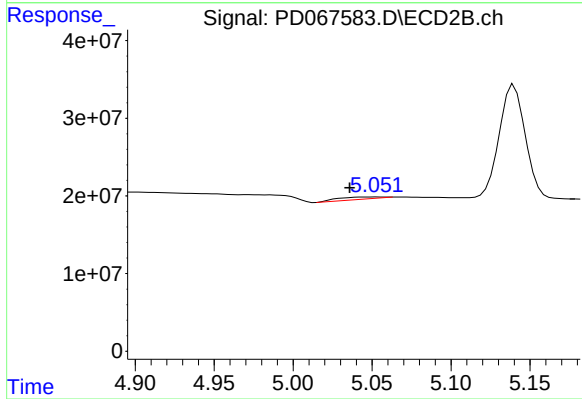
R.T.: 4.836 min
Delta R.T.: 0.014 min
Response: 2115956
Conc: 0.46 ng/ml



#7 delta-BHC

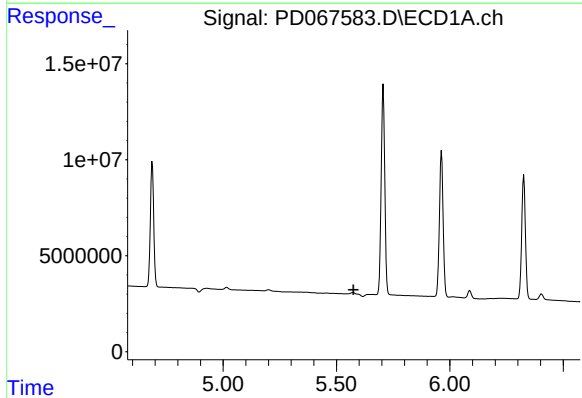
R.T.: 0.000 min
Exp R.T.: 4.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



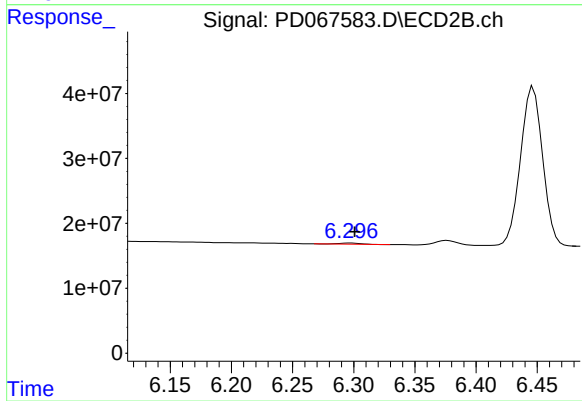
#7 delta-BHC

R.T.: 5.053 min
Delta R.T.: 0.017 min
Response: 5717926
Conc: 0.61 ng/ml



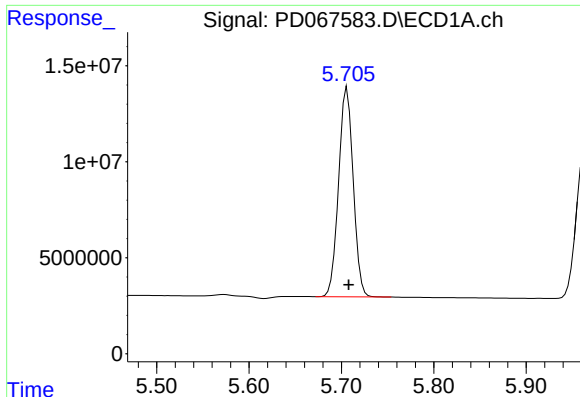
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

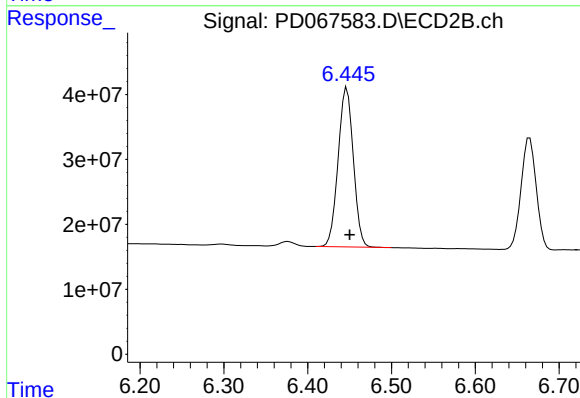
R.T.: 6.297 min
Delta R.T.: -0.004 min
Response: 2184856
Conc: 0.32 ng/ml



#13 Dieldrin

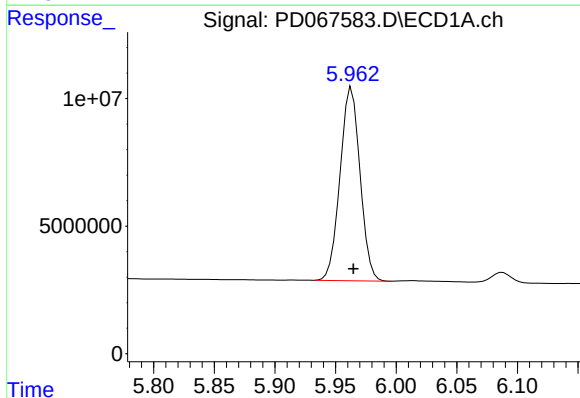
R.T.: 5.706 min
Delta R.T.: -0.002 min
Response: 119822982
Conc: 42.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



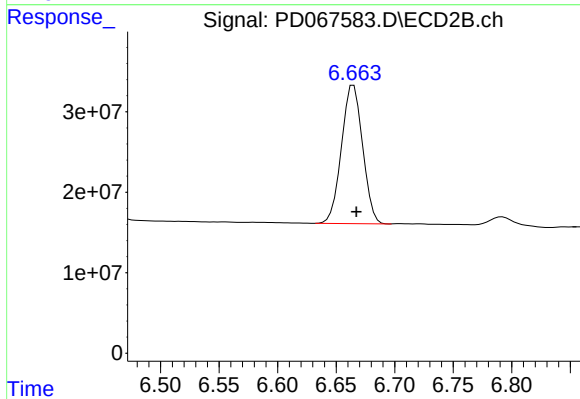
#13 Dieldrin

R.T.: 6.447 min
Delta R.T.: -0.003 min
Response: 309148389
Conc: 41.11 ng/ml



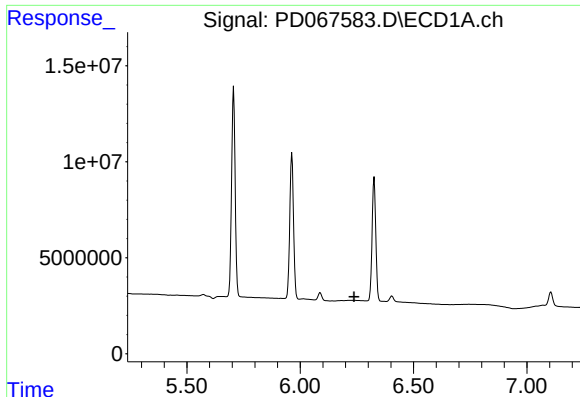
#14 Endrin

R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 86791608
Conc: 38.96 ng/ml



#14 Endrin

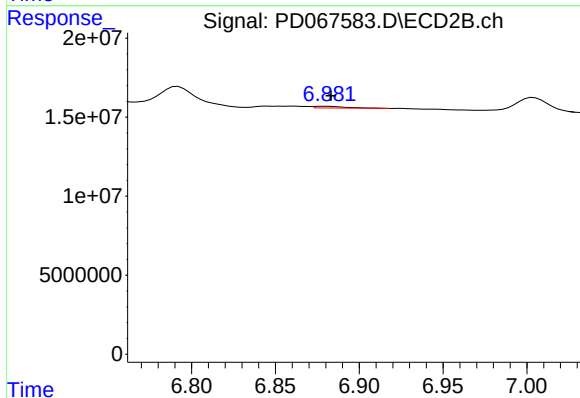
R.T.: 6.665 min
Delta R.T.: -0.002 min
Response: 216111226
Conc: 38.74 ng/ml



#15 Endosulfan II

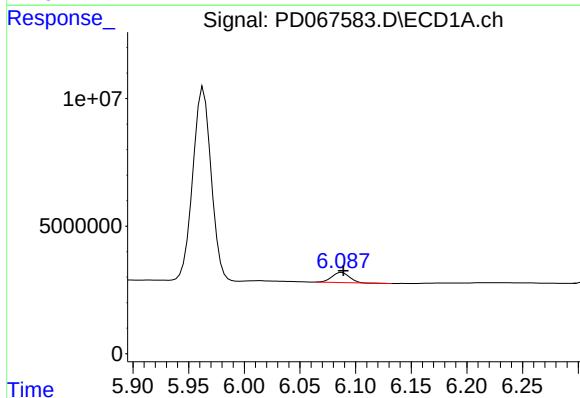
R.T.: 0.000 min
Exp R.T.: 6.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



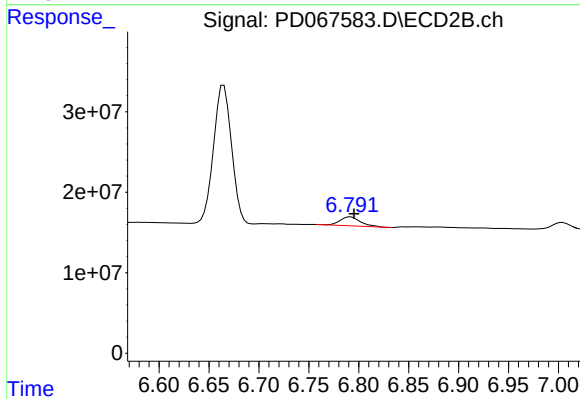
#15 Endosulfan II

R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 1363744
Conc: 0.22 ng/ml



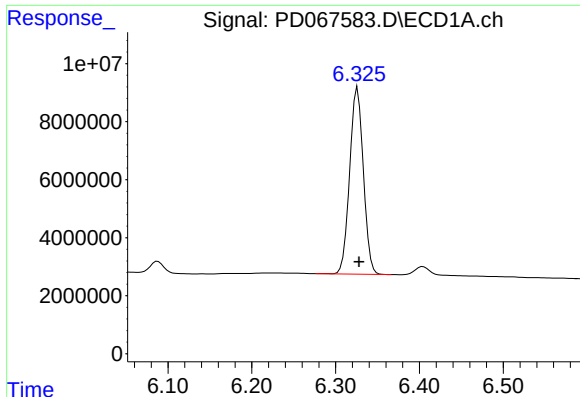
#16 4,4'-DDD

R.T.: 6.088 min
Delta R.T.: -0.001 min
Response: 4359152
Conc: 2.19 ng/ml



#16 4,4'-DDD

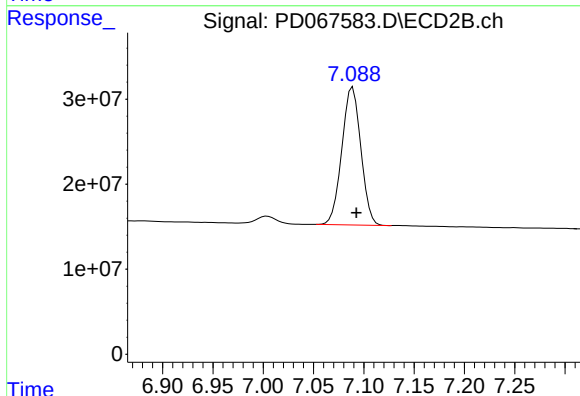
R.T.: 6.792 min
Delta R.T.: -0.003 min
Response: 15942918
Conc: 2.71 ng/ml



#17 4,4'-DDT

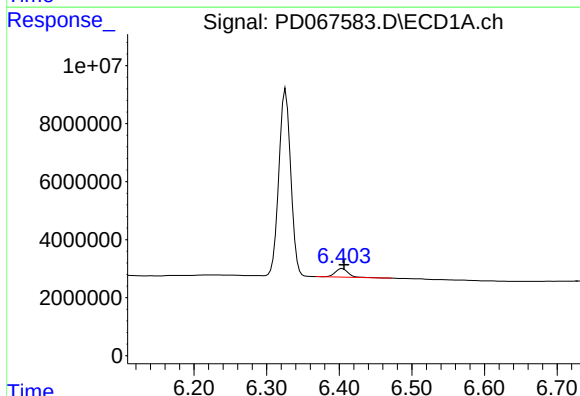
R.T.: 6.326 min
Delta R.T.: -0.002 min
Response: 73047764
Conc: 35.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



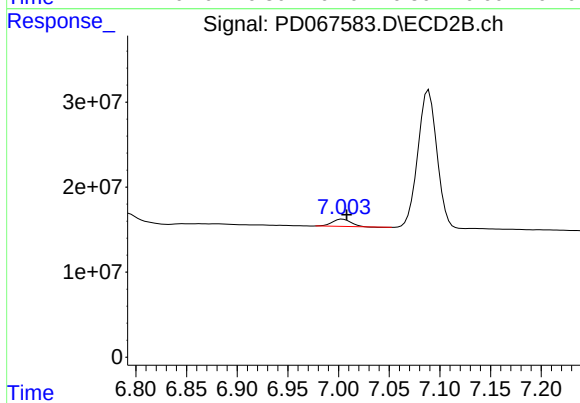
#17 4,4'-DDT

R.T.: 7.089 min
Delta R.T.: -0.004 min
Response: 212523422
Conc: 36.58 ng/ml



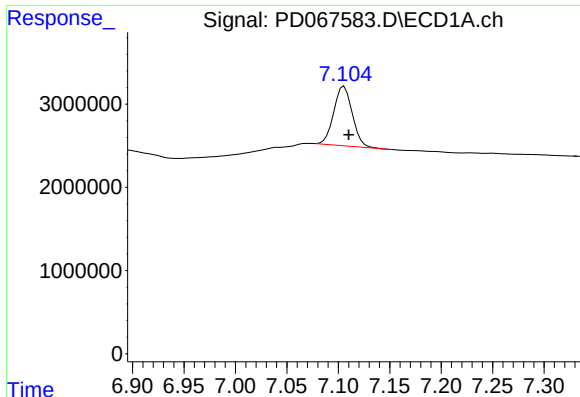
#18 Endrin aldehyde

R.T.: 6.404 min
Delta R.T.: -0.002 min
Response: 3576800
Conc: 2.30 ng/ml



#18 Endrin aldehyde

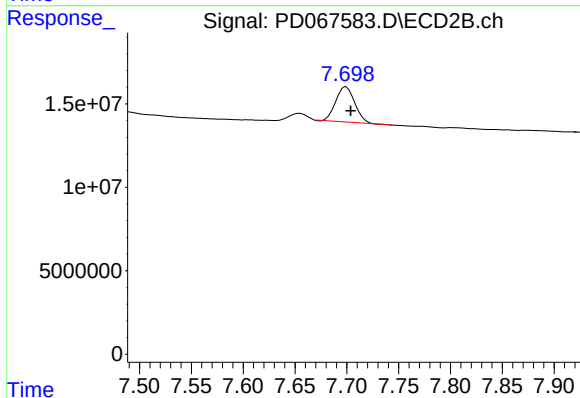
R.T.: 7.004 min
Delta R.T.: -0.004 min
Response: 10961242
Conc: 2.32 ng/ml



#21 Endrin ketone

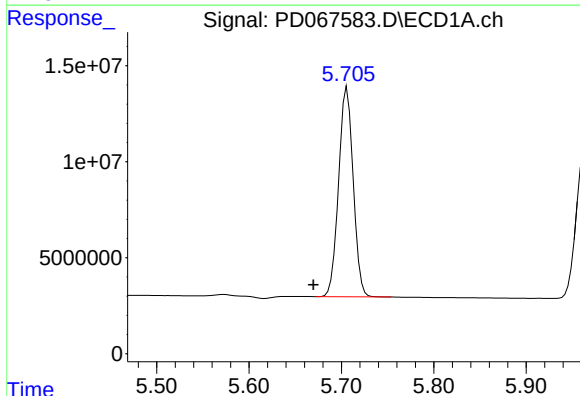
R.T.: 7.106 min
Delta R.T.: -0.005 min
Response: 8858897
Conc: 4.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



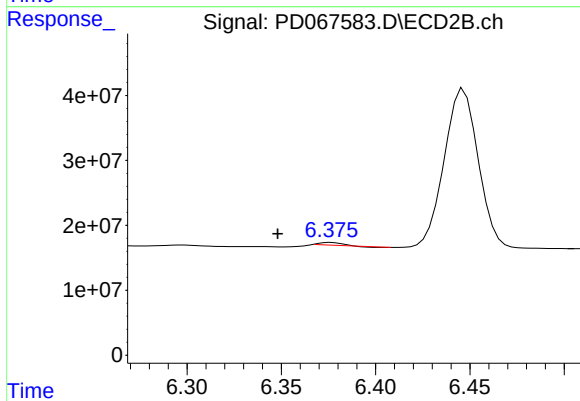
#21 Endrin ketone

R.T.: 7.700 min
Delta R.T.: -0.004 min
Response: 26577965
Conc: 4.01 ng/ml



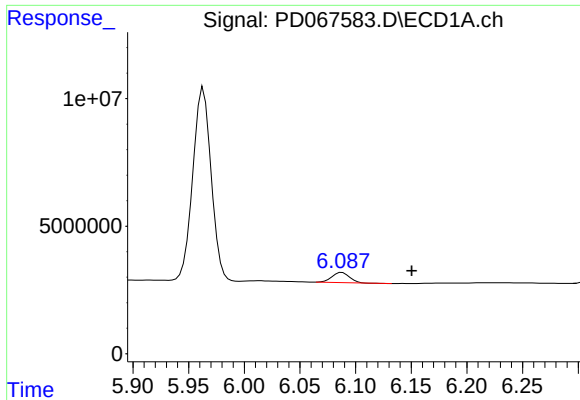
#22 Toxaphene-1

R.T.: 5.706 min
Delta R.T.: 0.036 min
Response: 119822982
Conc: 6984.58 ng/ml



#22 Toxaphene-1

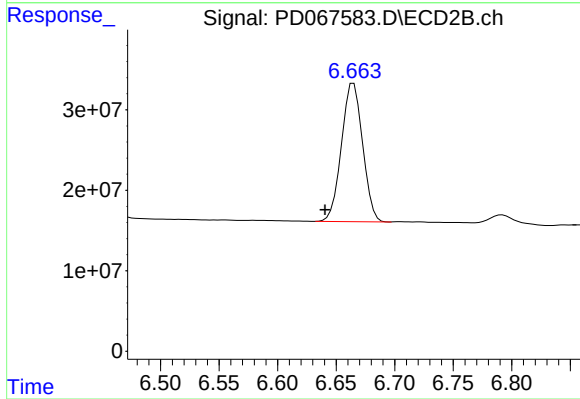
R.T.: 6.377 min
Delta R.T.: 0.028 min
Response: 2333701
Conc: 69.93 ng/ml



#23 Toxaphene-2

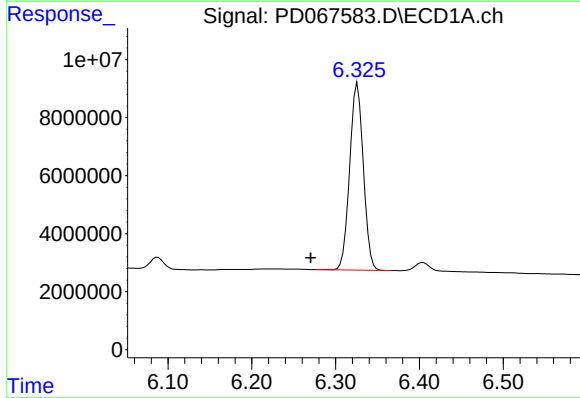
R.T.: 6.088 min
Delta R.T.: -0.062 min
Response: 4359152
Conc: 263.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



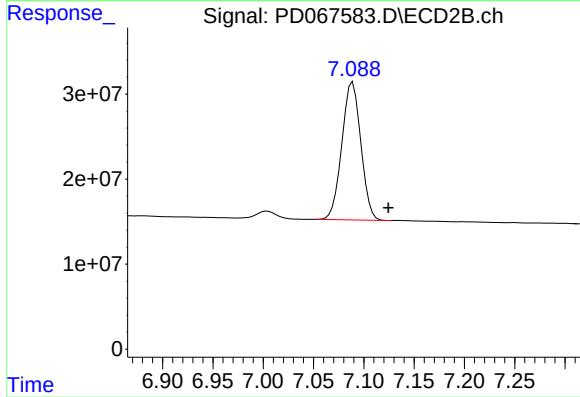
#23 Toxaphene-2

R.T.: 6.665 min
Delta R.T.: 0.024 min
Response: 21611226
Conc: 5598.02 ng/ml



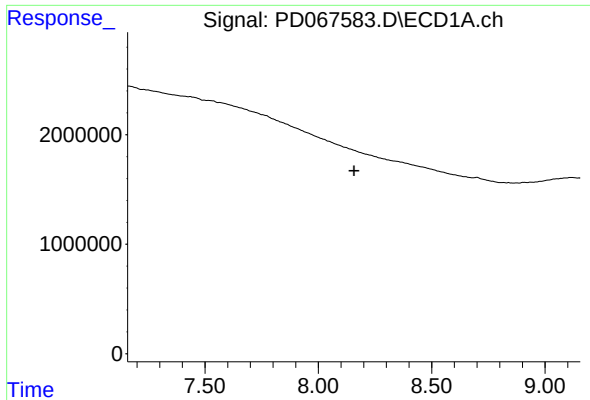
#24 Toxaphene-3

R.T.: 6.326 min
Delta R.T.: 0.056 min
Response: 73047764
Conc: 1922.97 ng/ml



#24 Toxaphene-3

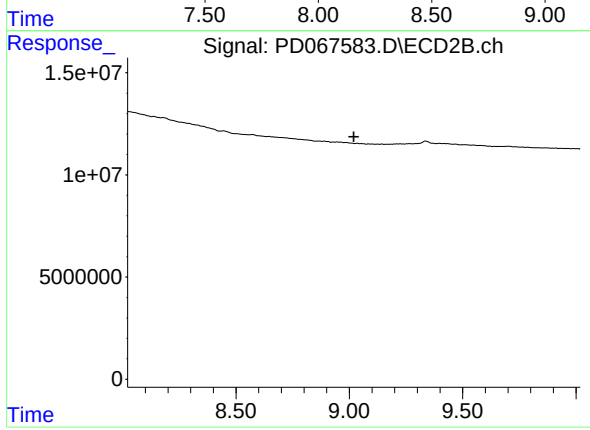
R.T.: 7.089 min
Delta R.T.: -0.036 min
Response: 212523422
Conc: 2141.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.020 min
Response: 0
Conc: N.D.