

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101822\
 Data File : PD072492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2022 12:58
 Operator : AR\AJ
 Sample : N5136-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 01:42:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101722CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 18 06:21:39 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

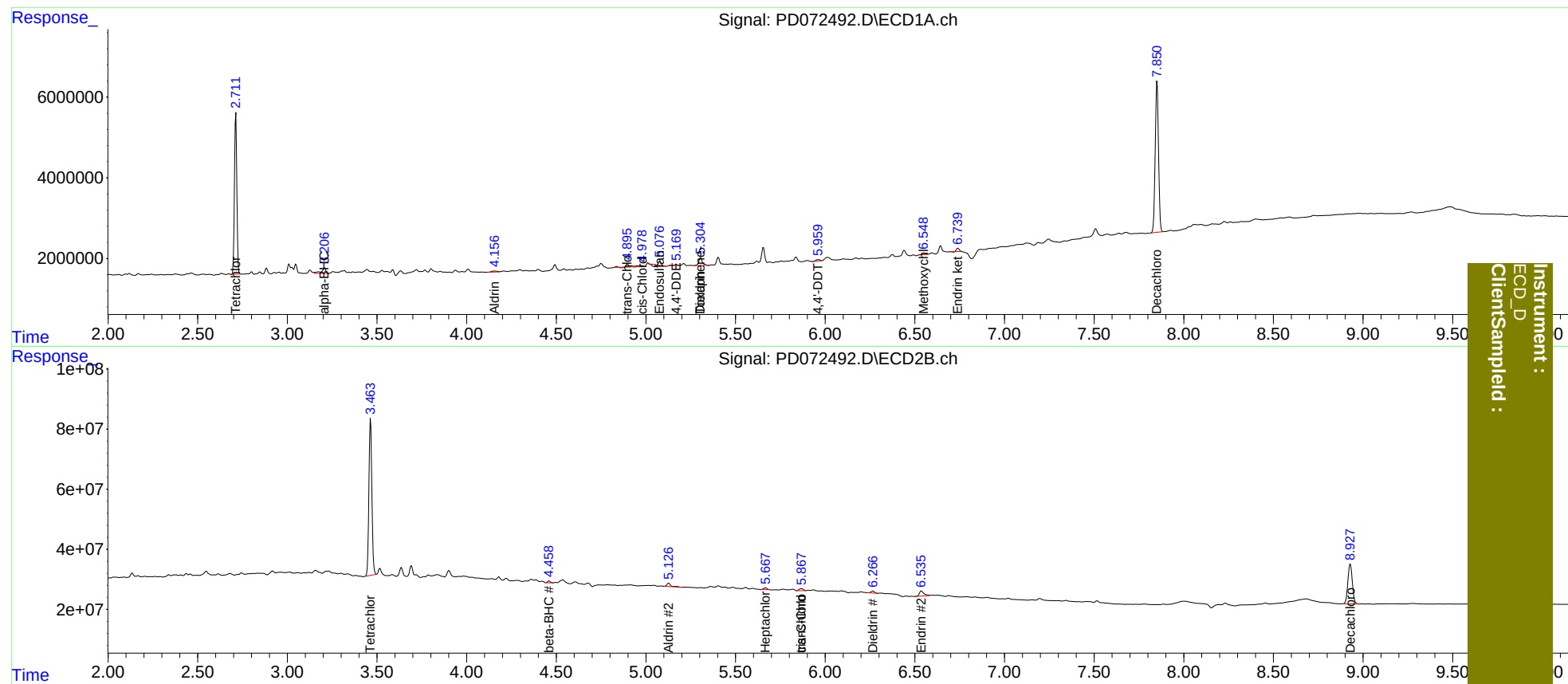
System Monitoring Compounds							
1)	SA Tetrachlo...	2.713	3.464	36919587	595.5E6	14.479	15.855
27)	SA Decachlor...	7.851	8.929	47990128	229.1E6	23.975	25.452
Target Compounds							
2)	A alpha-BHC	3.207	0.000	2418158	0	0.646	N.D. #
3)	MA gamma-BHC...	0.000	4.221f	0	3833702	N.D.	<MDL
5)	MB Aldrin	4.157	5.127f	513389	16853805	0.152	0.700 #
6)	B beta-BHC	0.000	4.460	0	6887093	N.D.	0.414
7)	B delta-BHC	0.000	4.738	0	1541360	N.D.	<MDL
8)	B Heptachlo...	0.000	5.668f	0	8041710	N.D.	0.413
9)	A Endosulfan I	5.078f	0.000	341623	0	0.127	N.D. #
10)	B trans-Chl...	4.897	5.868	1096241	11298186	0.353	0.604 #
11)	B cis-Chlor...	4.975	5.868f	734487	11298186	0.243	0.632 #
12)	B 4,4'-DDE	5.170	0.000	388341	0	0.133	N.D. #
13)	MA Dieldrin	5.306	6.266	2664177	8586593	0.910	0.526 #
14)	MA Endrin	0.000	6.536f	0	31542500	N.D.	2.294
17)	MA 4,4'-DDT	5.962	0.000	504323	0	0.228	N.D. #
20)	A Methoxychlor	6.550	0.000	516481	0	0.433	N.D. #
21)	B Endrin ke...	6.741f	0.000	841027	0	0.295	N.D. #
22)	Toxaphene-1	5.306f	0.000	2664177	0	196.640	N.D. #

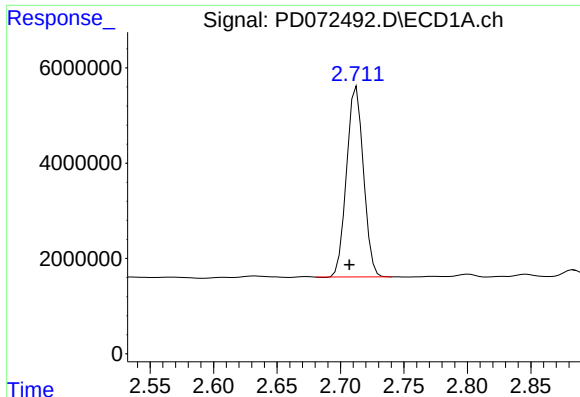
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Oct 18 06:21:39 2022
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Integrator: ChemStation

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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

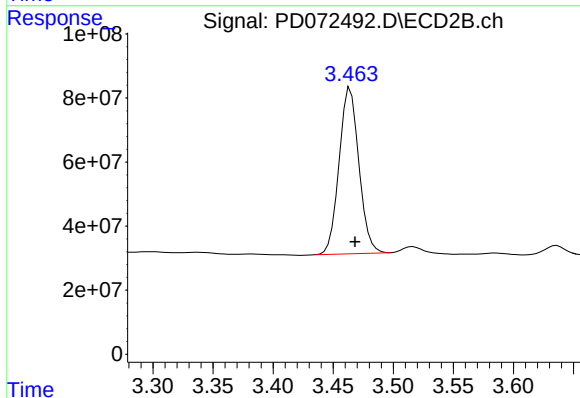




#1 Tetrachloro-m-xylene

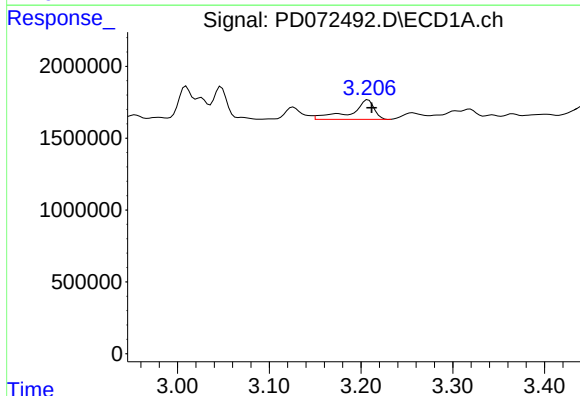
R.T.: 2.713 min
Delta R.T.: 0.006 min
Response: 36919587
Conc: 14.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



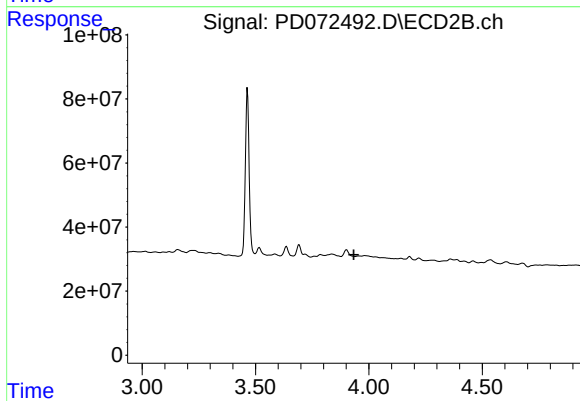
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: -0.004 min
Response: 595516916
Conc: 15.86 ng/ml



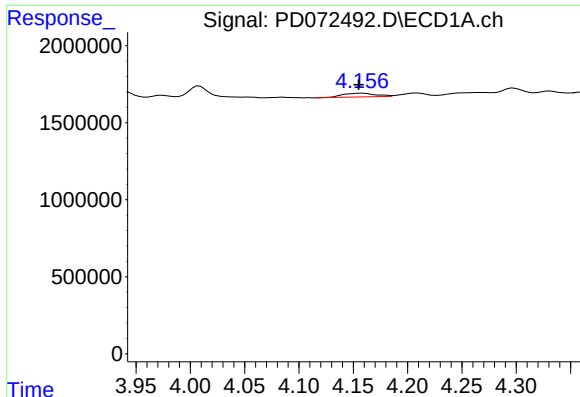
#2 alpha-BHC

R.T.: 3.207 min
Delta R.T.: -0.004 min
Response: 2418158
Conc: 0.65 ng/ml



#2 alpha-BHC

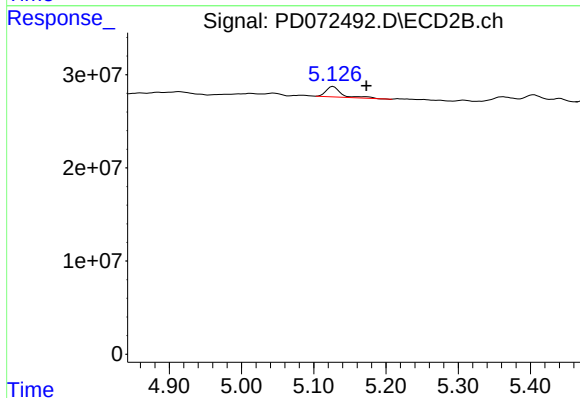
R.T.: 0.000 min
Exp R.T. : 3.933 min
Response: 0
Conc: N.D.



#5 Aldrin

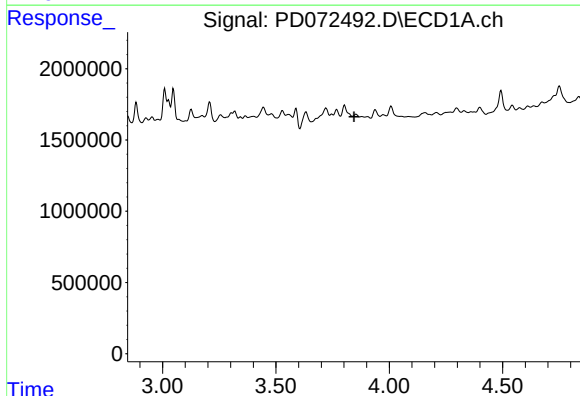
R.T.: 4.157 min
Delta R.T.: 0.002 min
Response: 513389
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



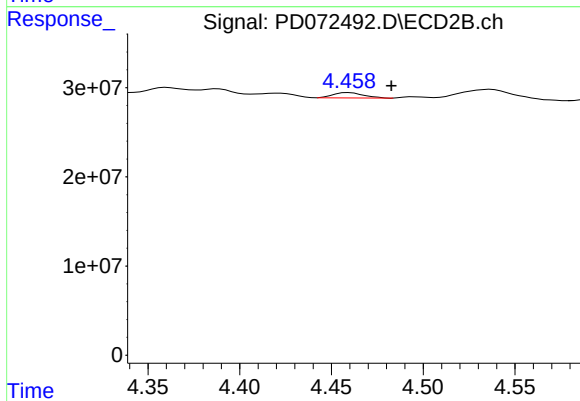
#5 Aldrin

R.T.: 5.127 min
Delta R.T.: -0.046 min
Response: 16853805
Conc: 0.70 ng/ml



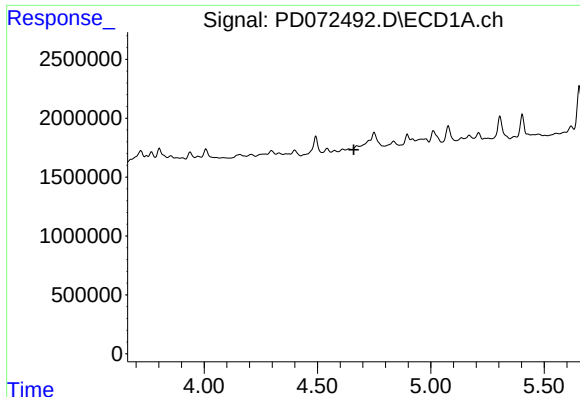
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.845 min
Response: 0
Conc: N.D.



#6 beta-BHC

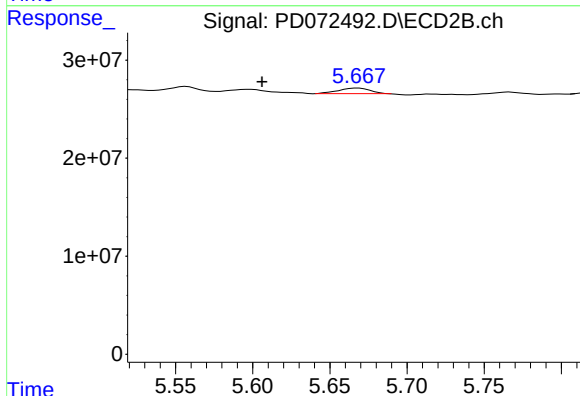
R.T.: 4.460 min
Delta R.T.: -0.023 min
Response: 6887093
Conc: 0.41 ng/ml



#8 Heptachlor epoxide

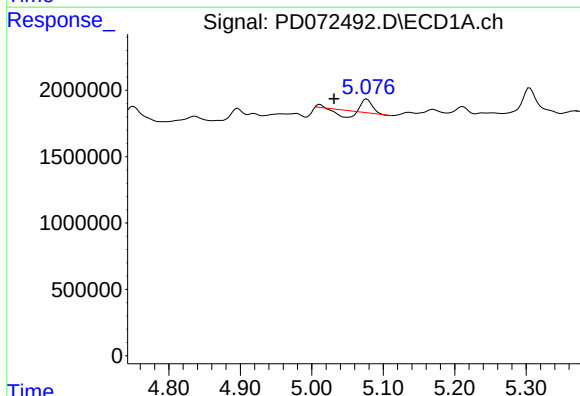
R.T.: 0.000 min
Exp R.T.: 4.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



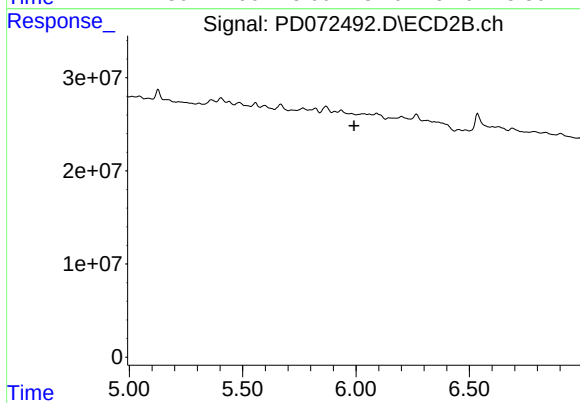
#8 Heptachlor epoxide

R.T.: 5.668 min
Delta R.T.: 0.062 min
Response: 8041710
Conc: 0.41 ng/ml



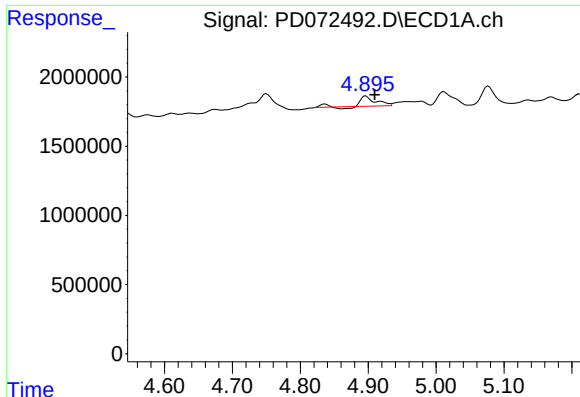
#9 Endosulfan I

R.T.: 5.078 min
Delta R.T.: 0.046 min
Response: 341623
Conc: 0.13 ng/ml



#9 Endosulfan I

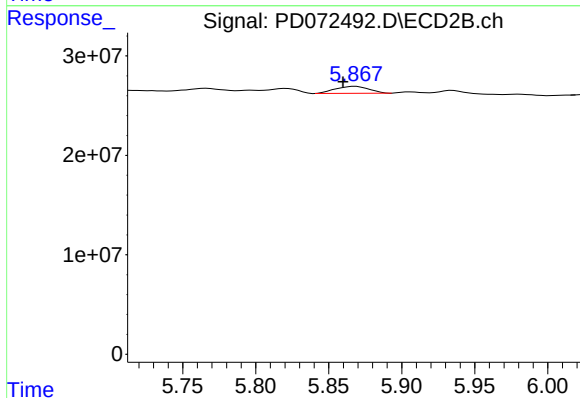
R.T.: 0.000 min
Exp R.T.: 5.991 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

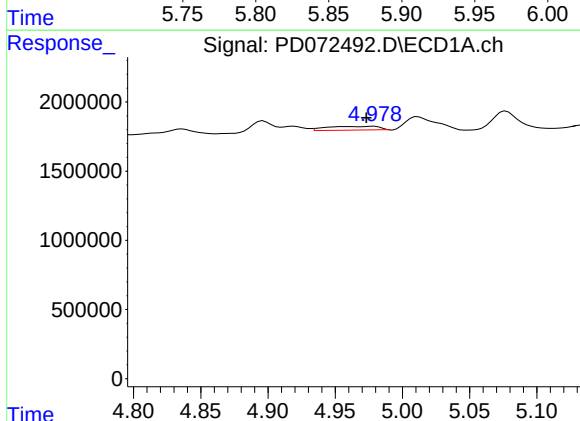
R.T.: 4.897 min
Delta R.T.: -0.012 min
Response: 1096241
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



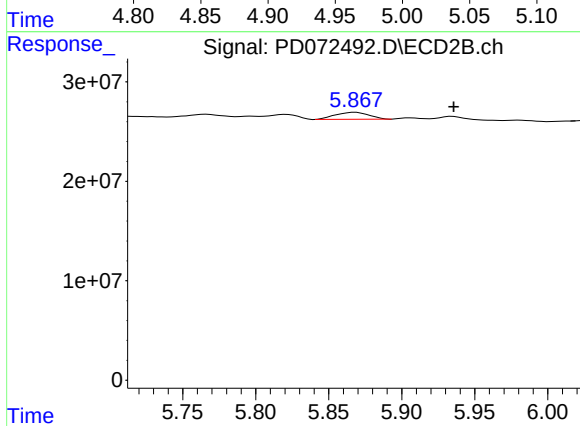
#10 trans-Chlordane

R.T.: 5.868 min
Delta R.T.: 0.009 min
Response: 11298186
Conc: 0.60 ng/ml



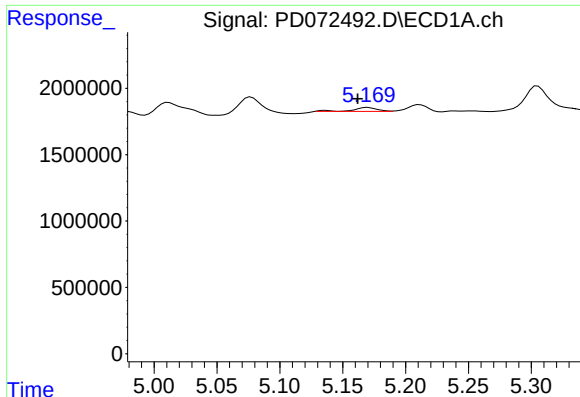
#11 cis-Chlordane

R.T.: 4.975 min
Delta R.T.: 0.001 min
Response: 734487
Conc: 0.24 ng/ml



#11 cis-Chlordane

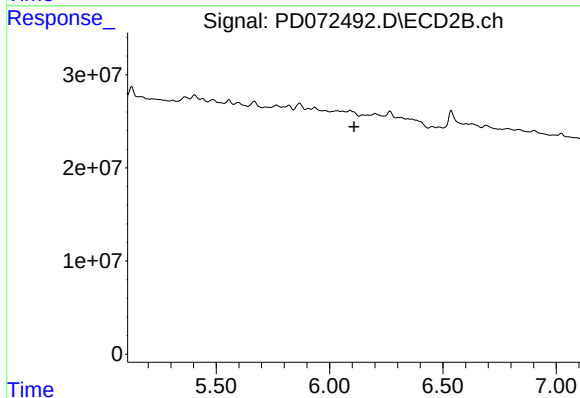
R.T.: 5.868 min
Delta R.T.: -0.067 min
Response: 11298186
Conc: 0.63 ng/ml



#12 4,4'-DDE

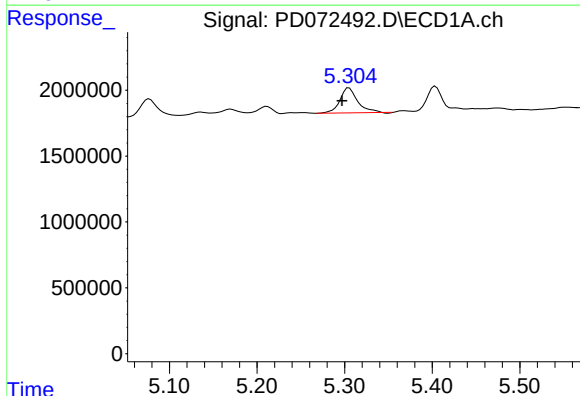
R.T.: 5.170 min
Delta R.T.: 0.008 min
Response: 388341
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



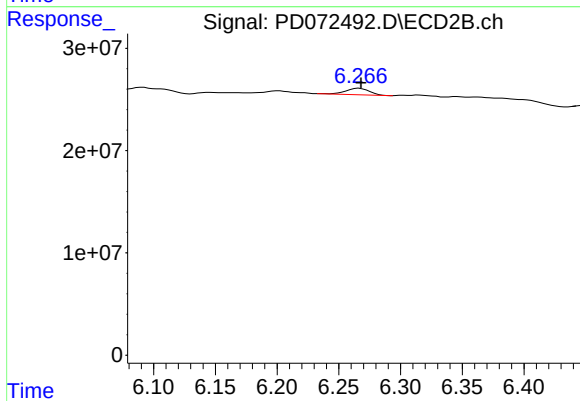
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.109 min
Response: 0
Conc: N.D.



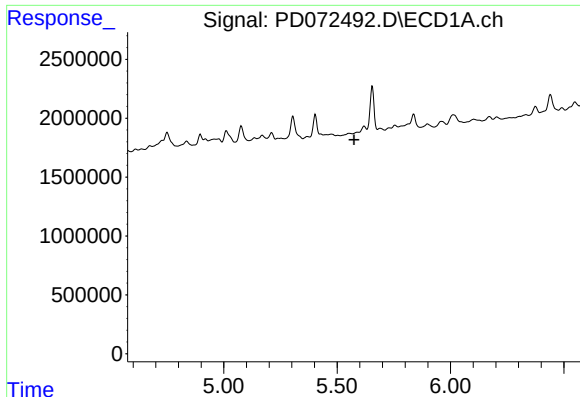
#13 Dieldrin

R.T.: 5.306 min
Delta R.T.: 0.008 min
Response: 2664177
Conc: 0.91 ng/ml



#13 Dieldrin

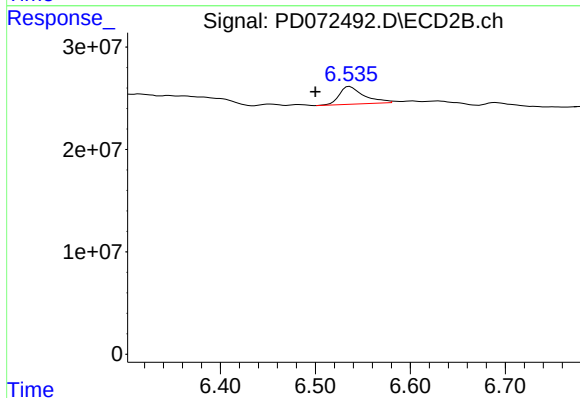
R.T.: 6.266 min
Delta R.T.: -0.002 min
Response: 8586593
Conc: 0.53 ng/ml



#14 Endrin

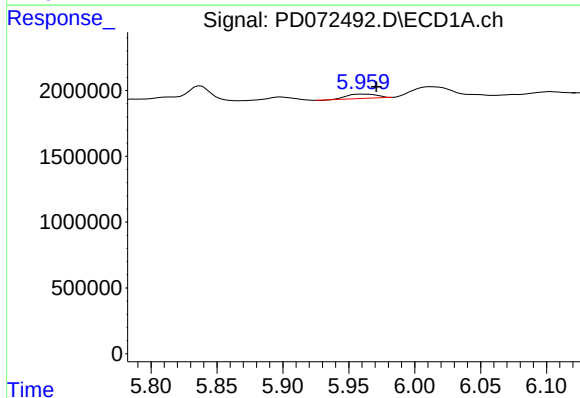
R.T.: 0.000 min
Exp R.T.: 5.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



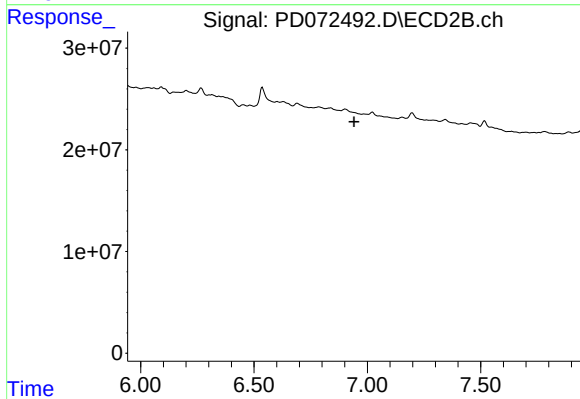
#14 Endrin

R.T.: 6.536 min
Delta R.T.: 0.036 min
Response: 31542500
Conc: 2.29 ng/ml



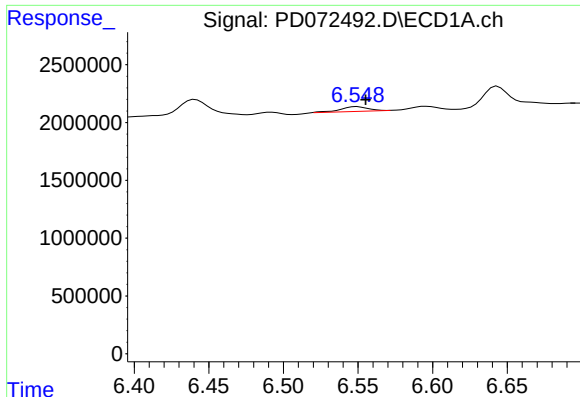
#17 4,4'-DDT

R.T.: 5.962 min
Delta R.T.: -0.009 min
Response: 504323
Conc: 0.23 ng/ml



#17 4,4'-DDT

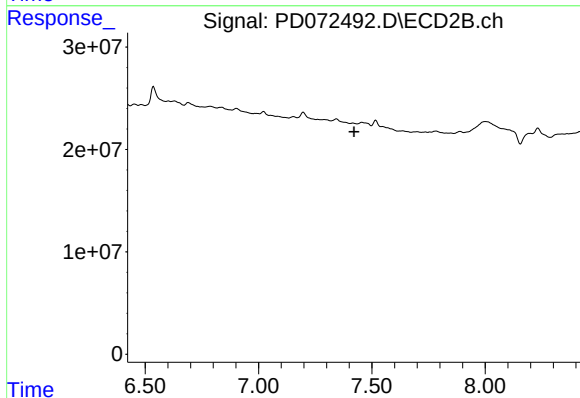
R.T.: 0.000 min
Exp R.T.: 6.942 min
Response: 0
Conc: N.D.



#20 Methoxychlor

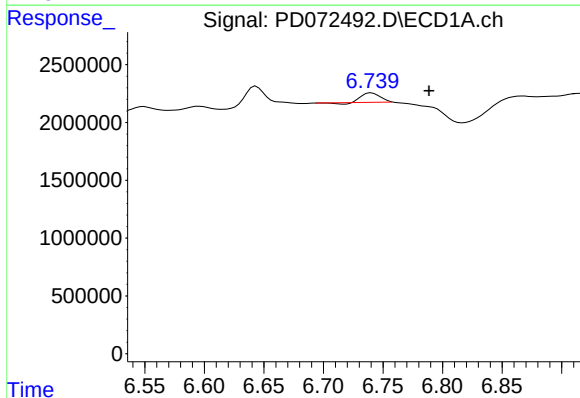
R.T.: 6.550 min
Delta R.T.: -0.005 min
Response: 516481
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



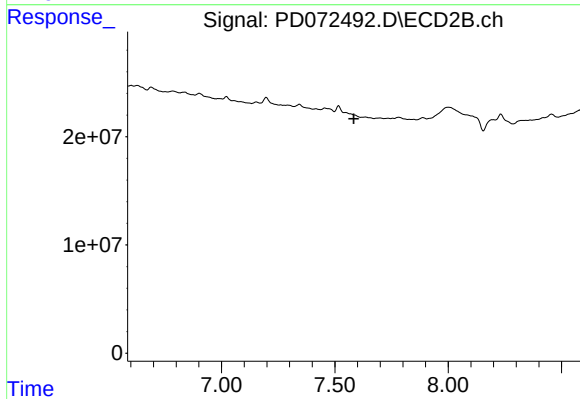
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.



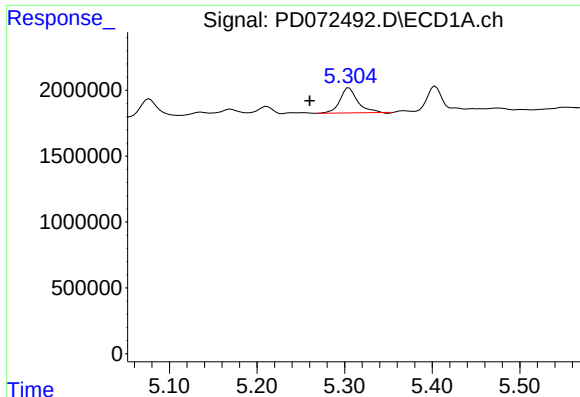
#21 Endrin ketone

R.T.: 6.741 min
Delta R.T.: -0.048 min
Response: 841027
Conc: 0.30 ng/ml



#21 Endrin ketone

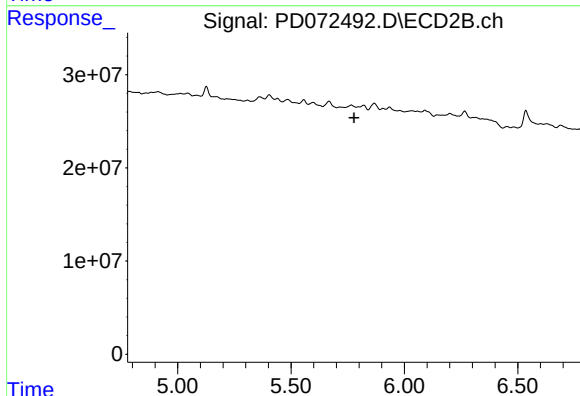
R.T.: 0.000 min
Exp R.T. : 7.584 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

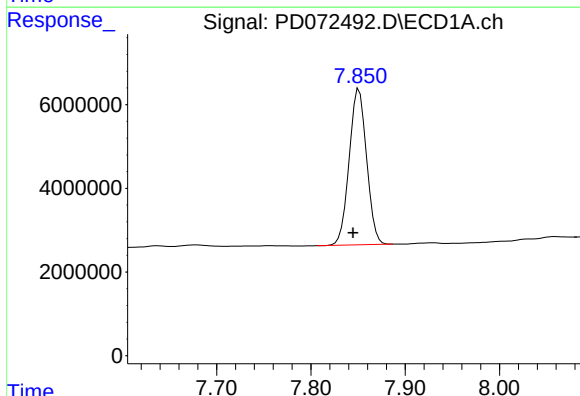
R.T.: 5.306 min
Delta R.T.: 0.045 min
Response: 2664177
Conc: 196.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



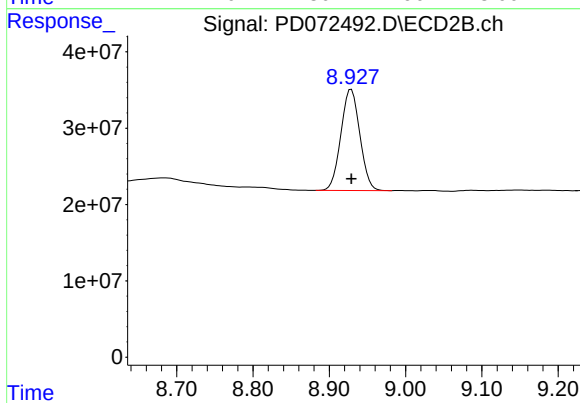
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.851 min
Delta R.T.: 0.006 min
Response: 47990128
Conc: 23.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.929 min
Delta R.T.: 0.000 min
Response: 229120938
Conc: 25.45 ng/ml