

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111221\
 Data File : PD066915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2021 16:28
 Operator : AR\AJ
 Sample : PIBLK153
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 01:10:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 16:50:52 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

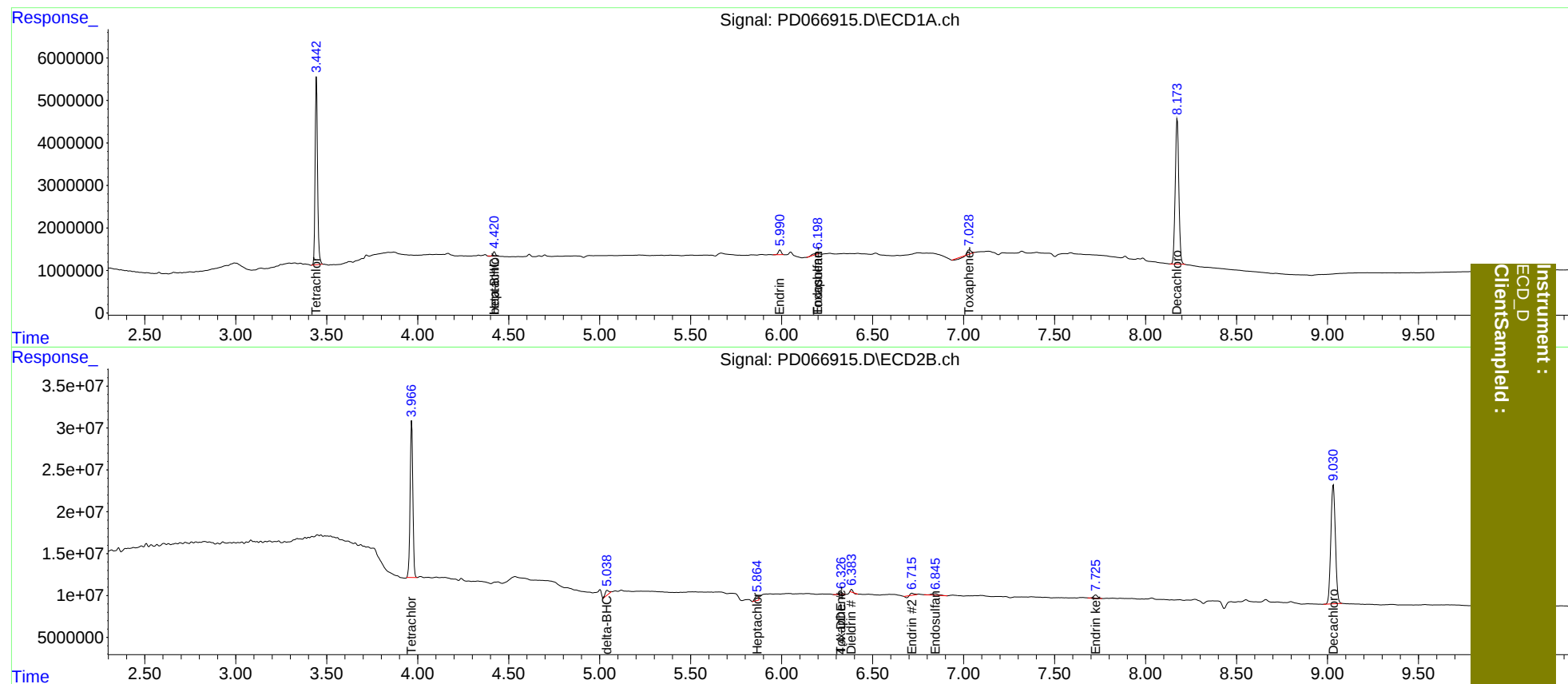
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	3.967	40708588	194.9E6	21.059	22.499
2)	SA Decachlor...	8.174	9.032	46758456	248.2E6	39.907	47.598
Target Compounds							
4)	MA Heptachlor	4.421f	0.000	919127	0	0.323	N.D. #
6)	B beta-BHC	4.421	0.000	919127	0	0.732	N.D. #
7)	B delta-BHC	0.000	5.041	0	7647192	N.D.	0.773
8)	B Heptachlo...	0.000	5.866	0	7361084	N.D.	0.979
12)	B 4,4'-DDE	0.000	6.328	0	2638349	N.D.	0.346
13)	MA Dieldrin	0.000	6.385f	0	1621429	N.D.	0.203
14)	MA Endrin	5.991	6.716f	1237789	1649046	0.585	0.243 #
15)	B Endosulfa...	6.199f	6.846f	706239	5004295	0.340	0.698 #
16)	A 4,4'-DDD	0.000	6.754f	0	565199	N.D.	<MDL
21)	B Endrin ke...	0.000	7.727	0	6227869	N.D.	0.795
22)	Toxaphene-1	0.000	6.328	0	2638349	N.D.	65.270
23)	Toxaphene-2	6.199	0.000	706239	0	43.926	N.D. #
26)	Toxaphene-5	7.030	0.000	410515	0	10.524	N.D. #

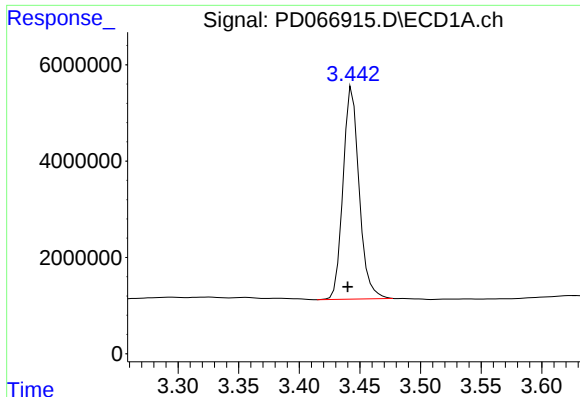
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD066915.D
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Acq On : 12 Nov 2021 16:28
Operator : AR\AJ
Sample : PIBLK153
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
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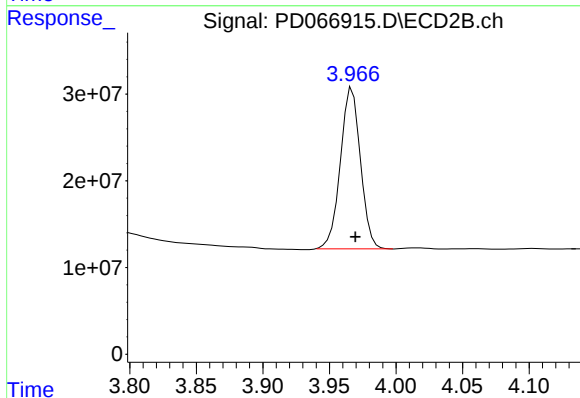




#1 Tetrachloro-m-xylene

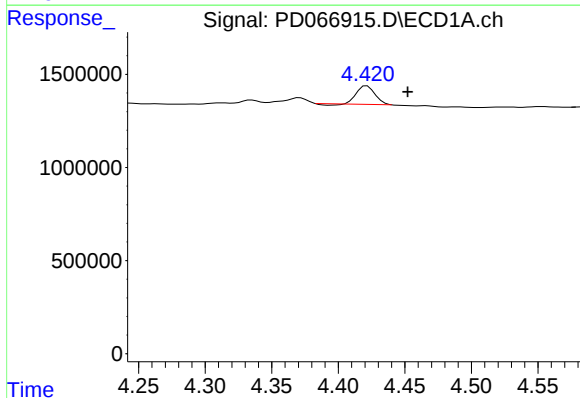
R.T.: 3.444 min
Delta R.T.: 0.004 min
Response: 40708588
Conc: 21.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



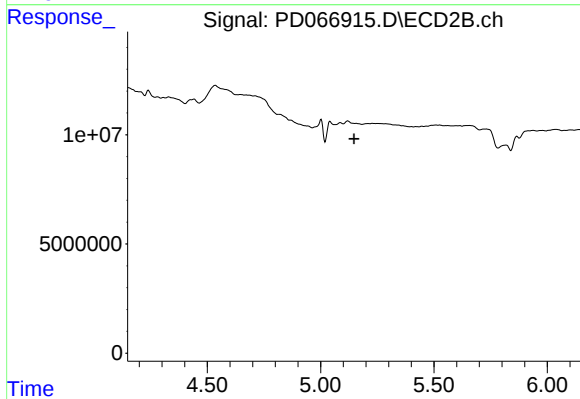
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: -0.002 min
Response: 194854766
Conc: 22.50 ng/ml



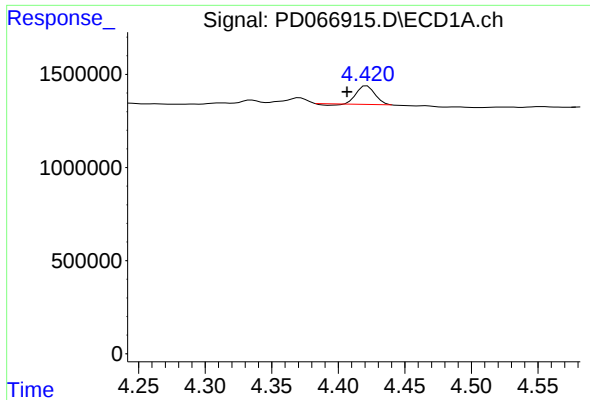
#4 Heptachlor

R.T.: 4.421 min
Delta R.T.: -0.031 min
Response: 919127
Conc: 0.32 ng/ml



#4 Heptachlor

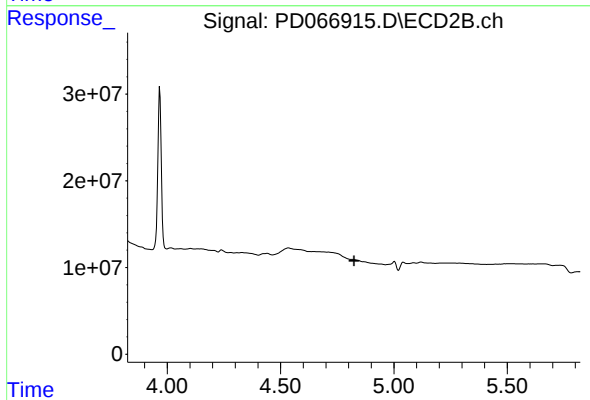
R.T.: 0.000 min
Exp R.T.: 5.147 min
Response: 0
Conc: N.D.



#6 beta-BHC

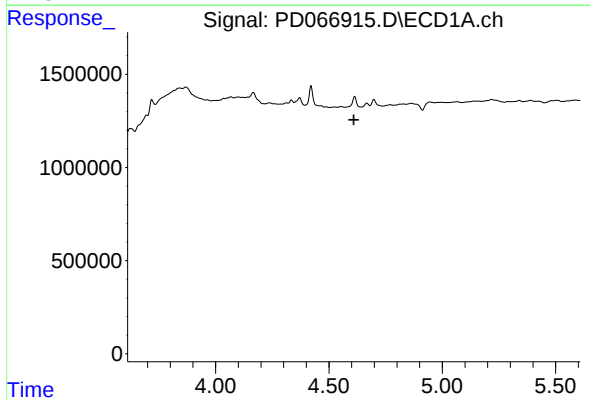
R.T.: 4.421 min
Delta R.T.: 0.015 min
Response: 919127
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



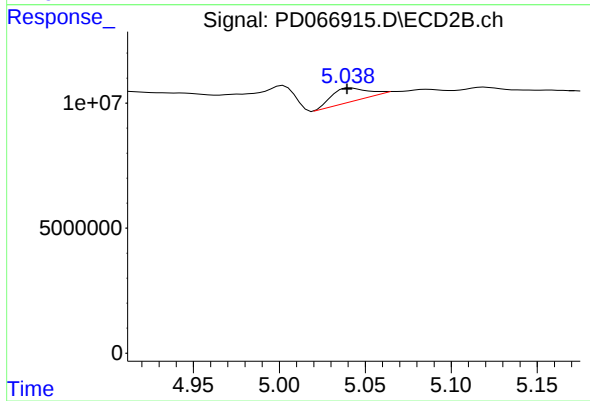
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.824 min
Response: 0
Conc: N.D.



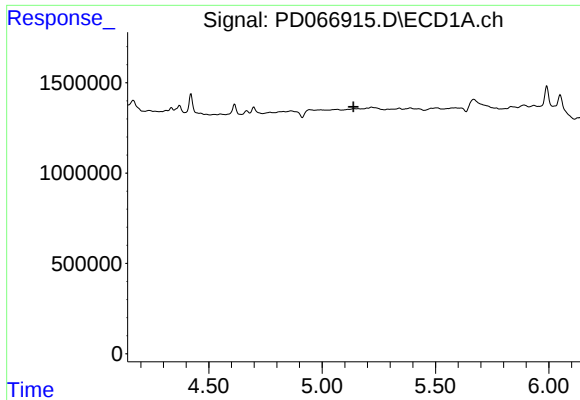
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.609 min
Response: 0
Conc: N.D.



#7 delta-BHC

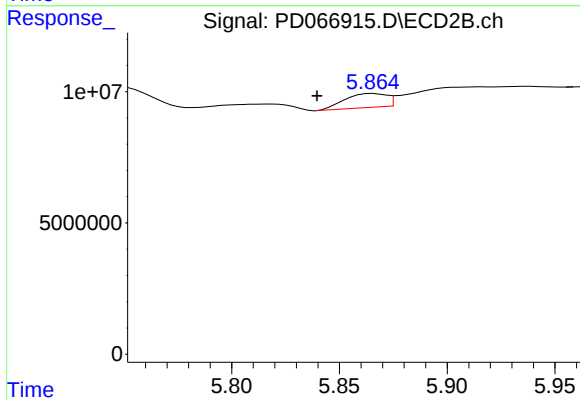
R.T.: 5.041 min
Delta R.T.: 0.002 min
Response: 7647192
Conc: 0.77 ng/ml



#8 Heptachlor epoxide

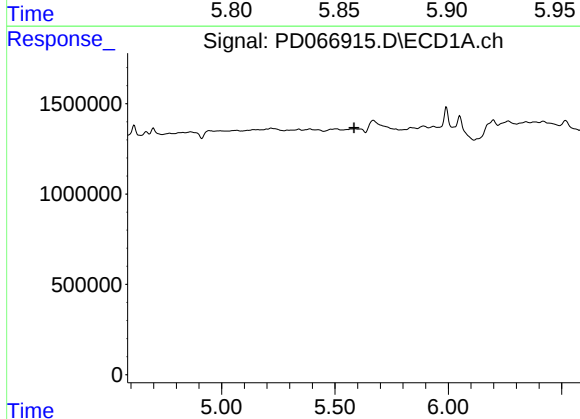
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



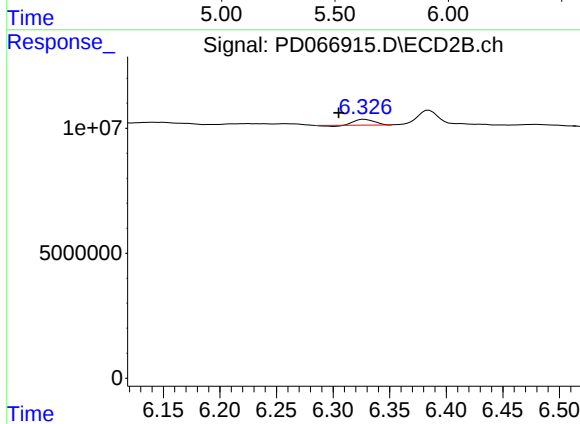
#8 Heptachlor epoxide

R.T.: 5.866 min
Delta R.T.: 0.026 min
Response: 7361084
Conc: 0.98 ng/ml



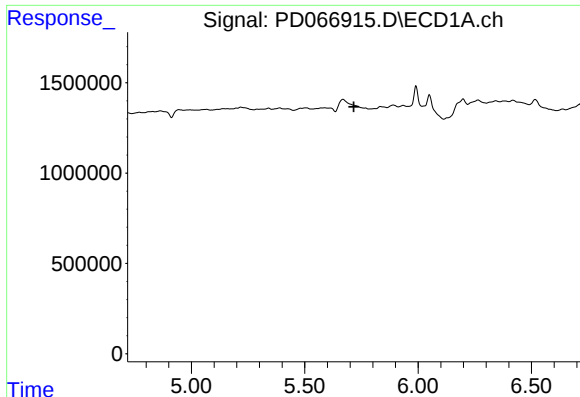
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.585 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

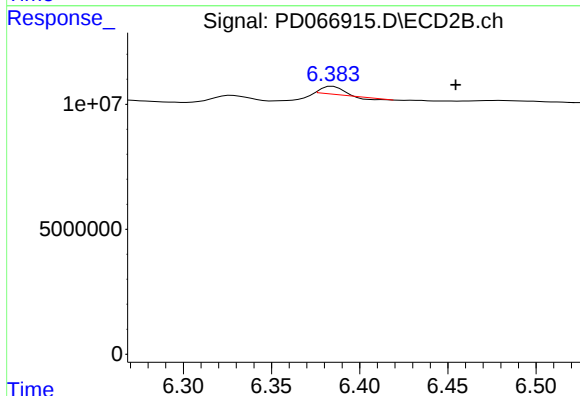
R.T.: 6.328 min
Delta R.T.: 0.023 min
Response: 2638349
Conc: 0.35 ng/ml



#13 Dieldrin

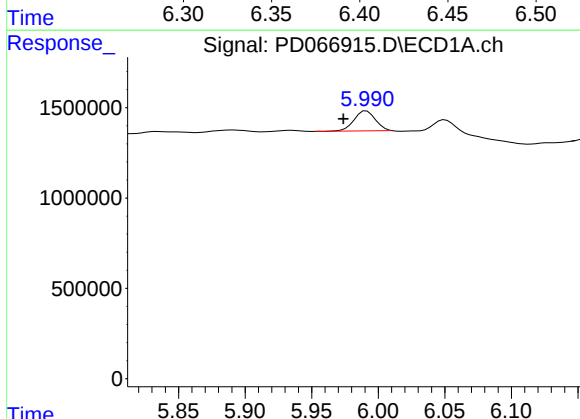
R.T.: 0.000 min
Exp R.T.: 5.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



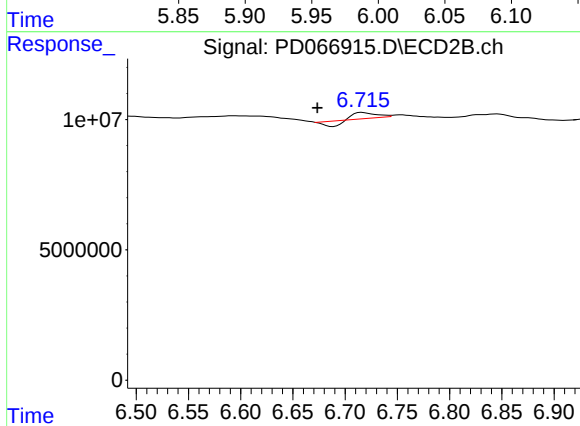
#13 Dieldrin

R.T.: 6.385 min
Delta R.T.: -0.070 min
Response: 1621429
Conc: 0.20 ng/ml



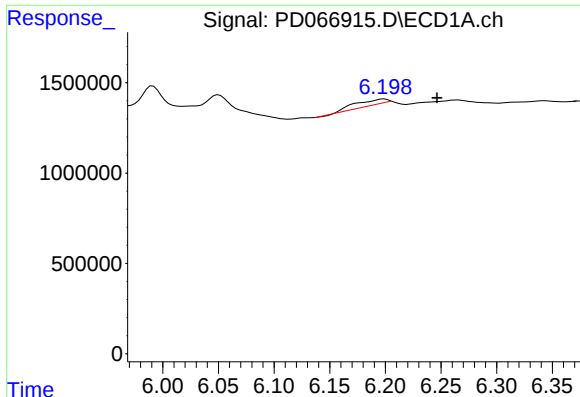
#14 Endrin

R.T.: 5.991 min
Delta R.T.: 0.017 min
Response: 1237789
Conc: 0.59 ng/ml



#14 Endrin

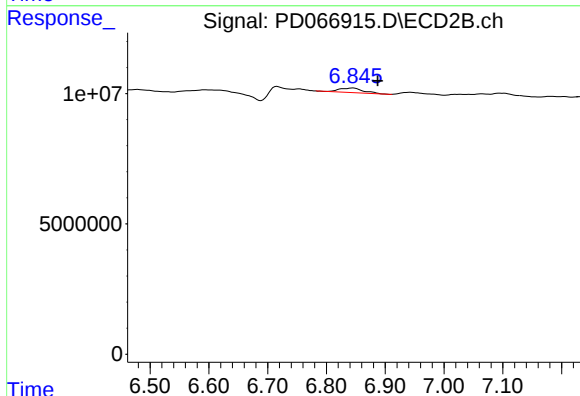
R.T.: 6.716 min
Delta R.T.: 0.043 min
Response: 1649046
Conc: 0.24 ng/ml



#15 Endosulfan II

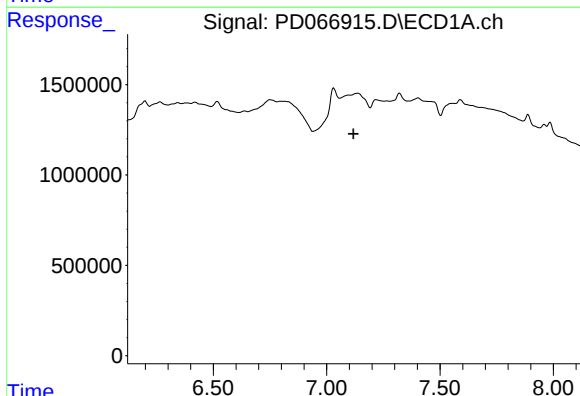
R.T.: 6.199 min
Delta R.T.: -0.047 min
Response: 706239
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



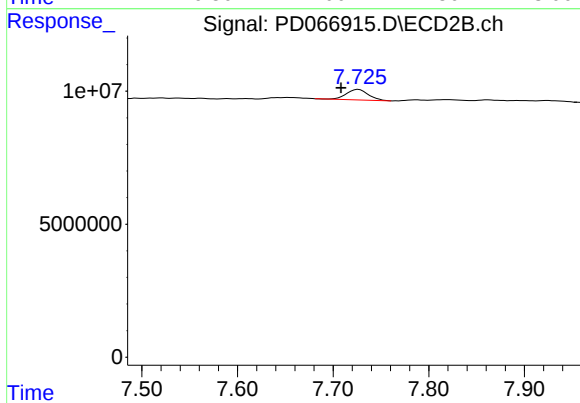
#15 Endosulfan II

R.T.: 6.846 min
Delta R.T.: -0.041 min
Response: 5004295
Conc: 0.70 ng/ml



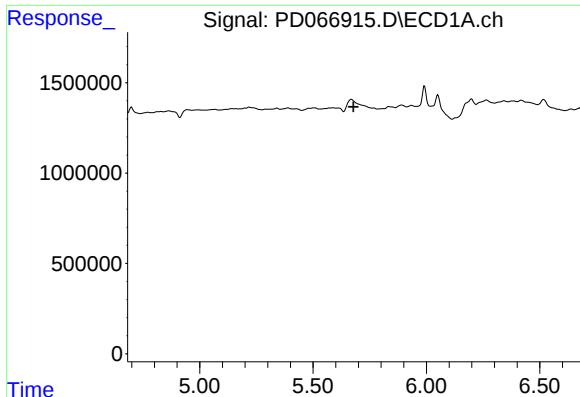
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



#21 Endrin ketone

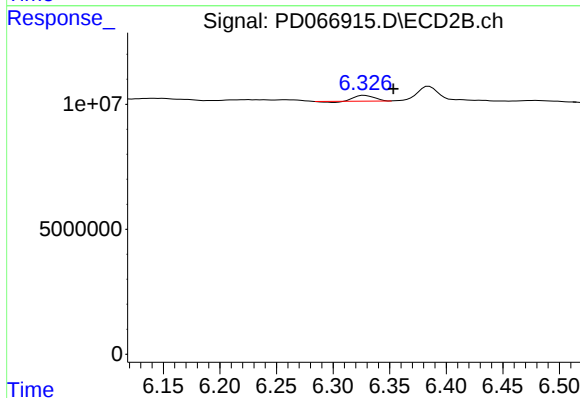
R.T.: 7.727 min
Delta R.T.: 0.018 min
Response: 6227869
Conc: 0.79 ng/ml



#22 Toxaphene-1

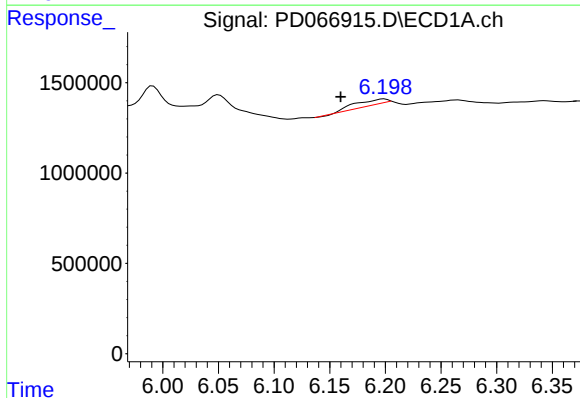
R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



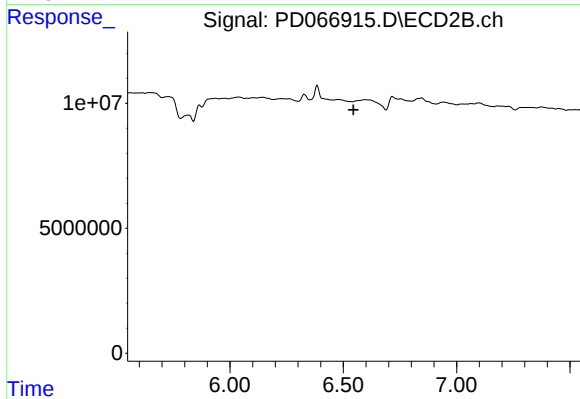
#22 Toxaphene-1

R.T.: 6.328 min
Delta R.T.: -0.025 min
Response: 2638349
Conc: 65.27 ng/ml



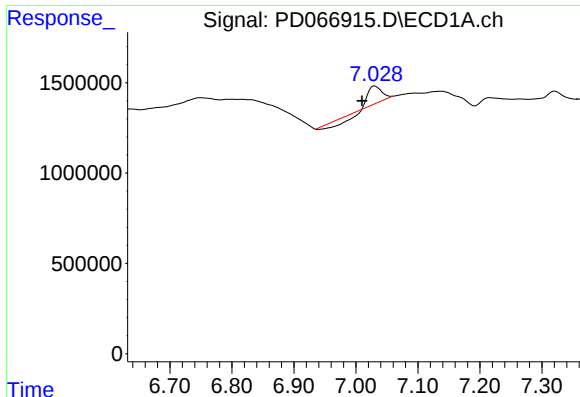
#23 Toxaphene-2

R.T.: 6.199 min
Delta R.T.: 0.039 min
Response: 706239
Conc: 43.93 ng/ml



#23 Toxaphene-2

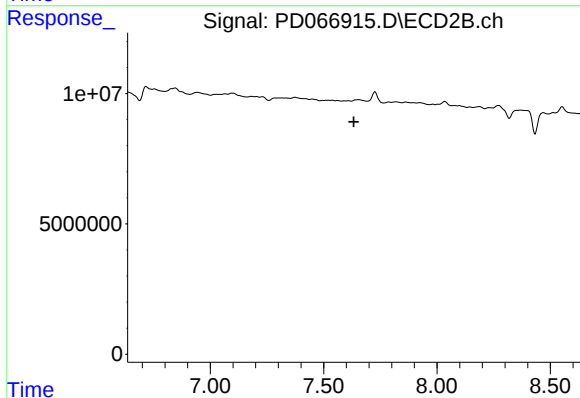
R.T.: 0.000 min
Exp R.T.: 6.545 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

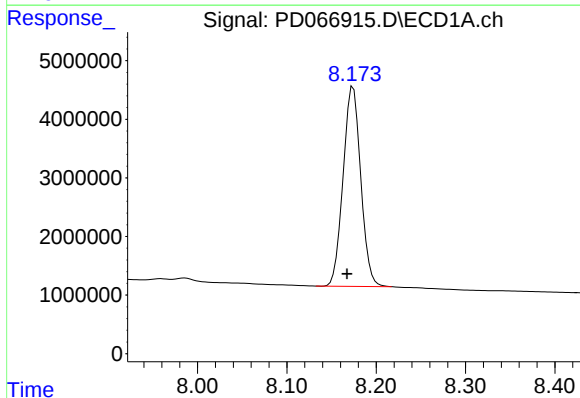
R.T.: 7.030 min
Delta R.T.: 0.021 min
Response: 410515
Conc: 10.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



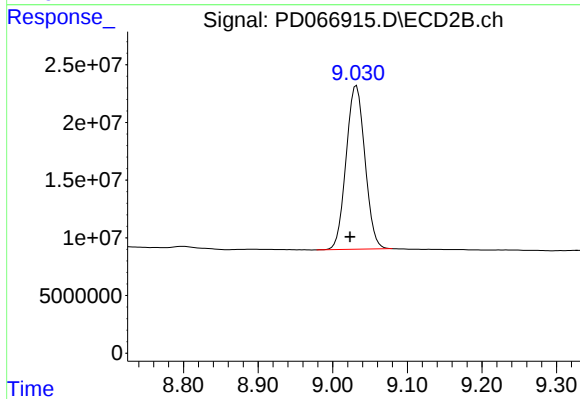
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.633 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.174 min
Delta R.T.: 0.007 min
Response: 46758456
Conc: 39.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.008 min
Response: 248237960
Conc: 47.60 ng/ml