

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020823\
 Data File : PD073873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2023 23:20
 Operator : AR\AJ
 Sample : I.BLK
 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: Feb 08 03:50:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011823.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 19 02:45:26 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.554	2.776	50155772	26812176	21.457	21.061
2)	SA Decachlor...	9.098	7.931	37877964	18866364	13.441	16.216
Target Compounds							
4)	MA Heptachlor	4.926	0.000	384815	0	0.104	N.D. #
6)	B beta-BHC	4.511f	3.916	78616	161476	0.051	0.244 #
7)	B delta-BHC	4.779	0.000	2050204	0	0.609	N.D. #
8)	B Heptachlo...	5.702	0.000	886536	0	0.278	N.D. #
9)	A Endosulfan I	6.123f	5.105	1712581	478017	0.558	0.356 #
12)	B 4,4'-DDE	6.191f	0.000	666515	0	0.221	N.D. #
14)	MA Endrin	6.627f	5.665f	140185	147146	0.052	0.132 #
15)	B Endosulfa...	6.845f	0.000	199046	0	0.075	N.D. #
17)	MA 4,4'-DDT	7.062	6.052	55404	84167	0.020	0.082 #
20)	A Methoxychlor	7.509f	6.628	356534	103300	0.230	0.197
23)	Chlordane-1	4.731	3.785	125818	140547	1.113	3.102 #
24)	Chlordane-2	0.000	4.360	0	68263	N.D.	1.367 #

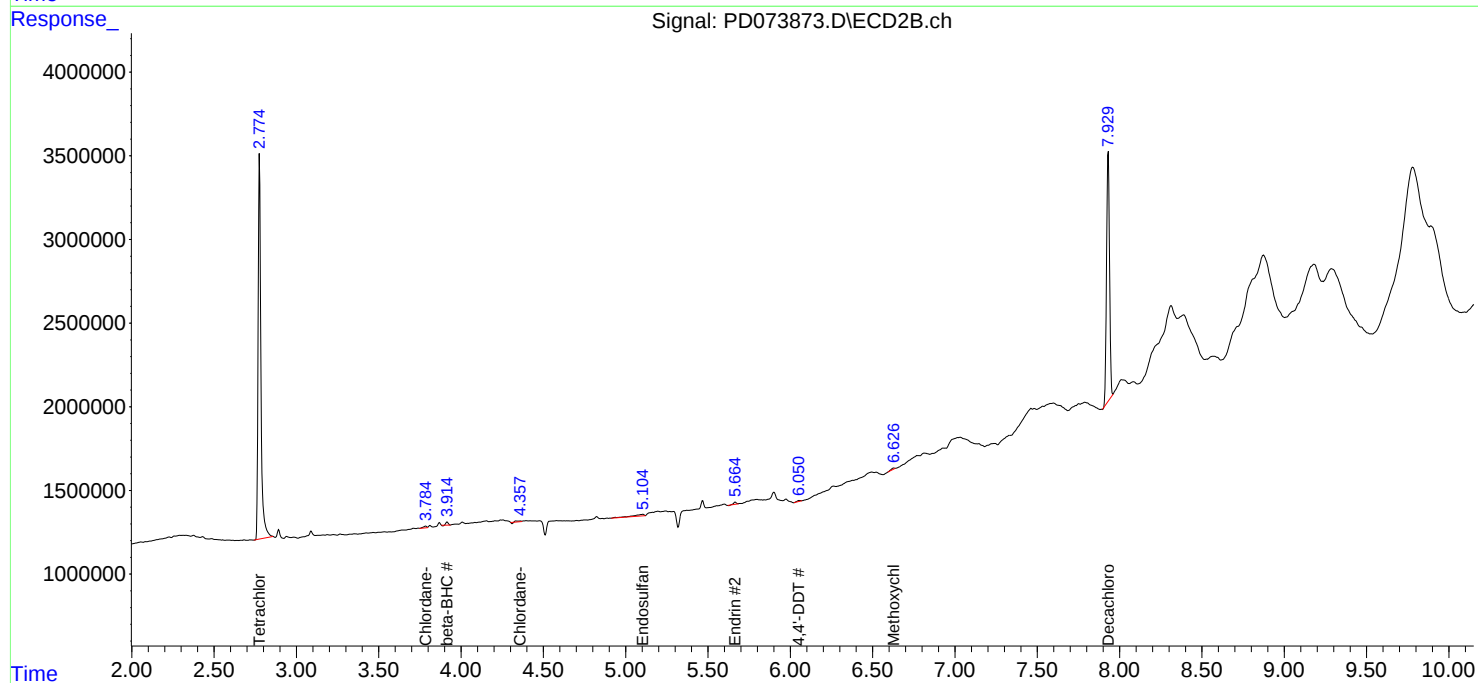
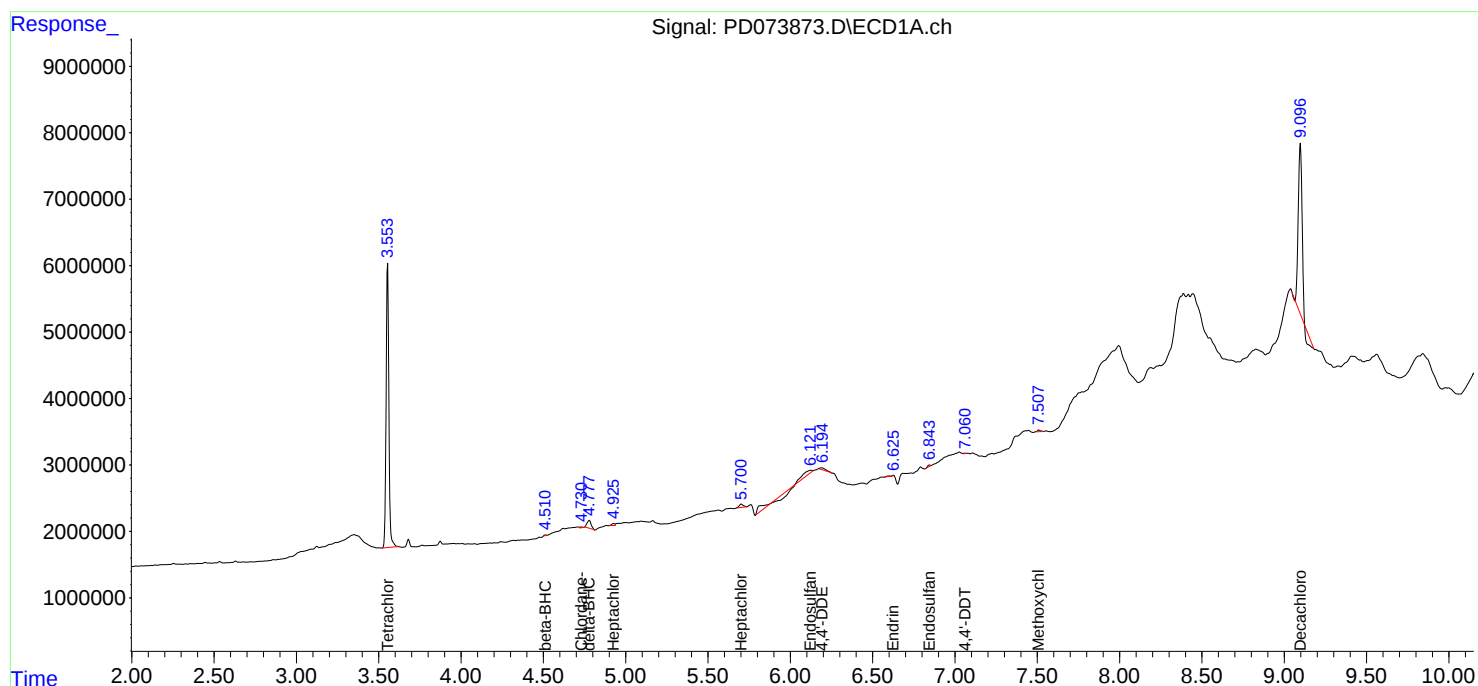
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

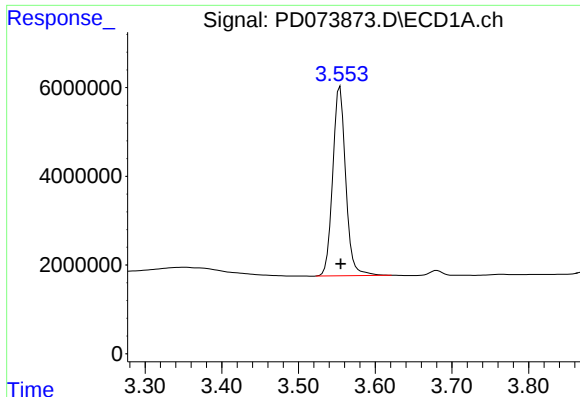
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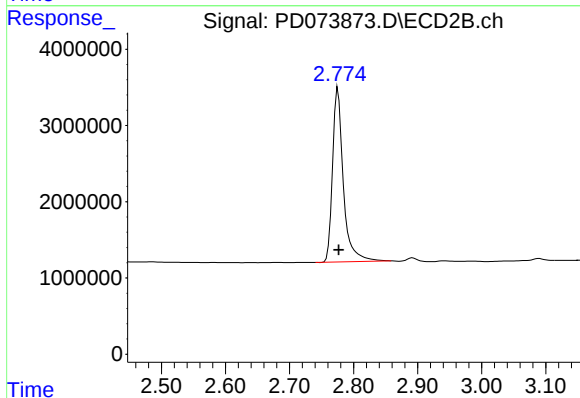




#1 Tetrachloro-m-xylene

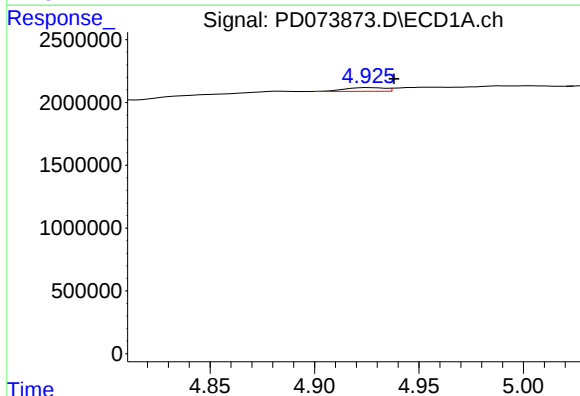
R.T.: 3.554 min
Delta R.T.: 0.000 min
Response: 50155772
Conc: 21.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



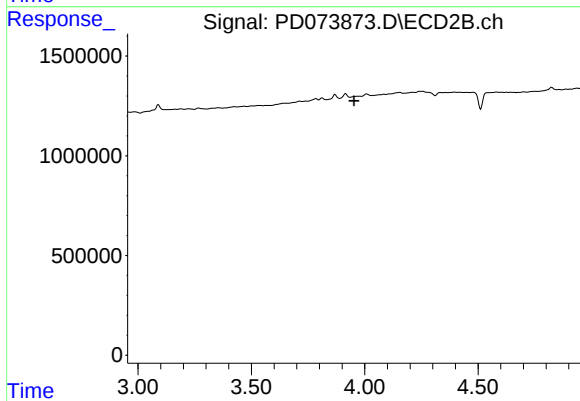
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.001 min
Response: 26812176
Conc: 21.06 ng/ml



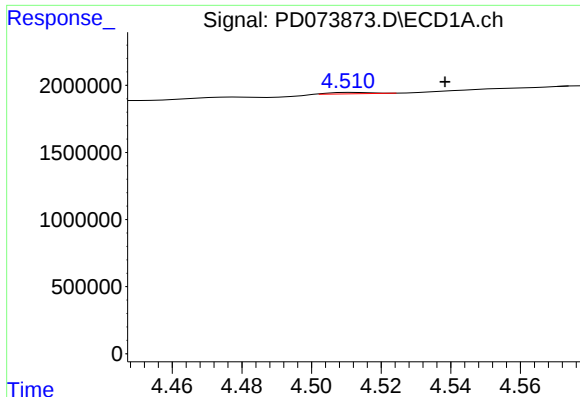
#4 Heptachlor

R.T.: 4.926 min
Delta R.T.: -0.012 min
Response: 384815
Conc: 0.10 ng/ml



#4 Heptachlor

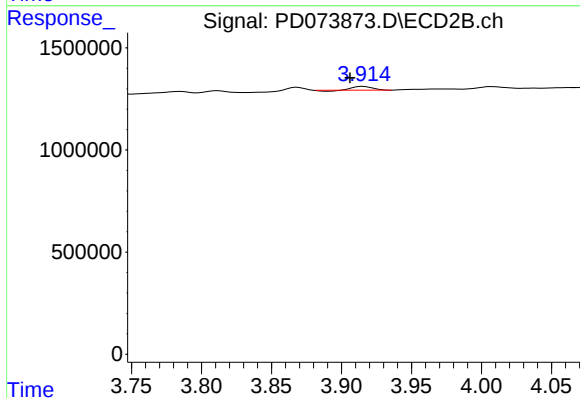
R.T.: 0.000 min
Exp R.T. : 3.953 min
Response: 0
Conc: N.D.



#6 beta-BHC

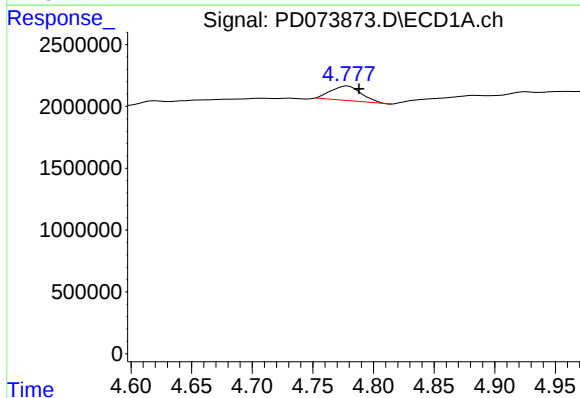
R.T.: 4.511 min
Delta R.T.: -0.027 min
Response: 78616
Conc: 0.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



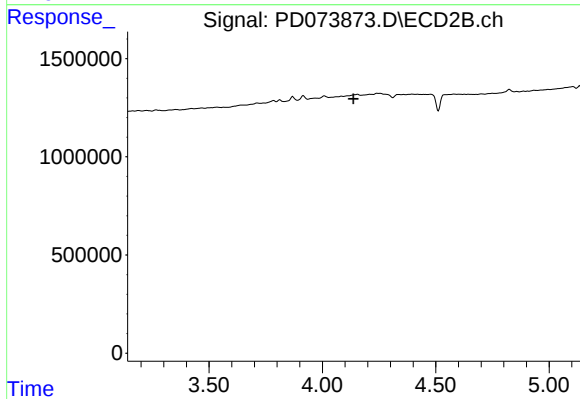
#6 beta-BHC

R.T.: 3.916 min
Delta R.T.: 0.009 min
Response: 161476
Conc: 0.24 ng/ml



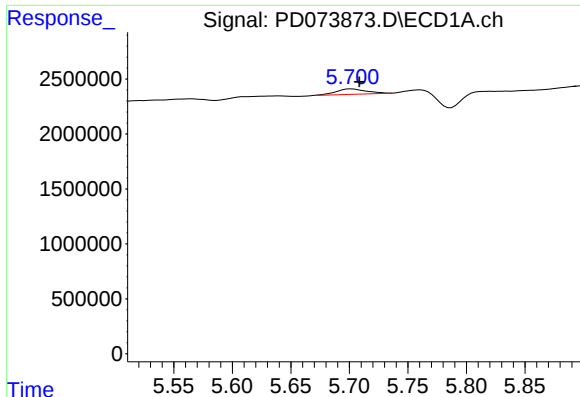
#7 delta-BHC

R.T.: 4.779 min
Delta R.T.: -0.009 min
Response: 2050204
Conc: 0.61 ng/ml



#7 delta-BHC

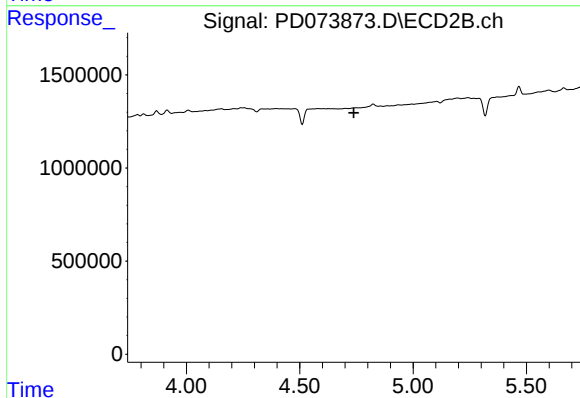
R.T.: 0.000 min
Exp R.T.: 4.137 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

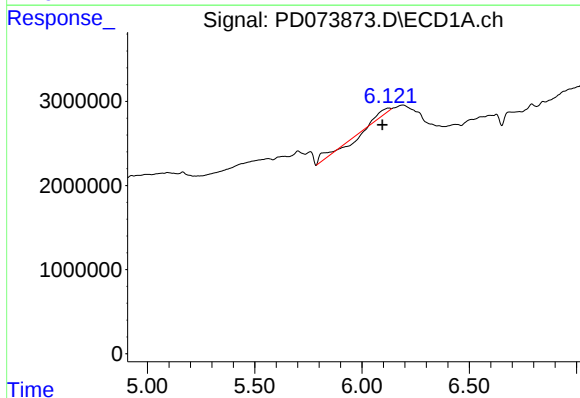
R.T.: 5.702 min
Delta R.T.: -0.007 min
Response: 886536
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



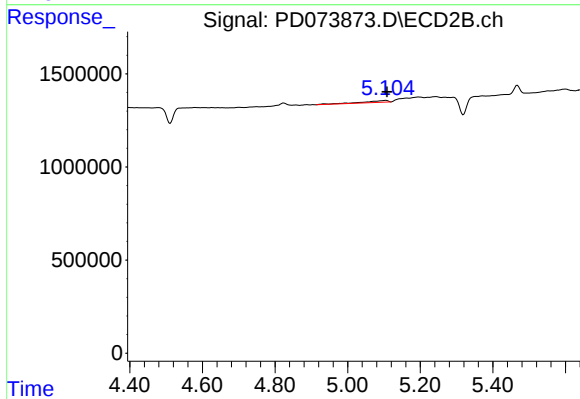
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.738 min
Response: 0
Conc: N.D.



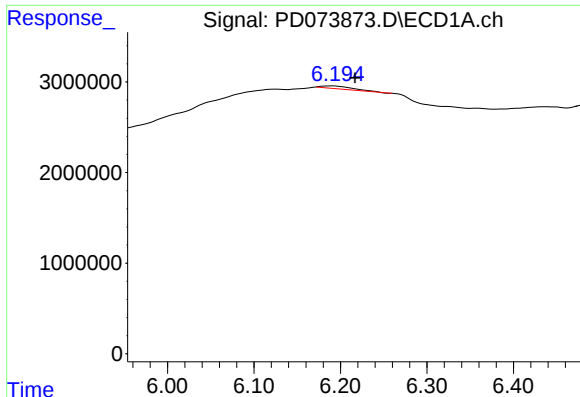
#9 Endosulfan I

R.T.: 6.123 min
Delta R.T.: 0.027 min
Response: 1712581
Conc: 0.56 ng/ml



#9 Endosulfan I

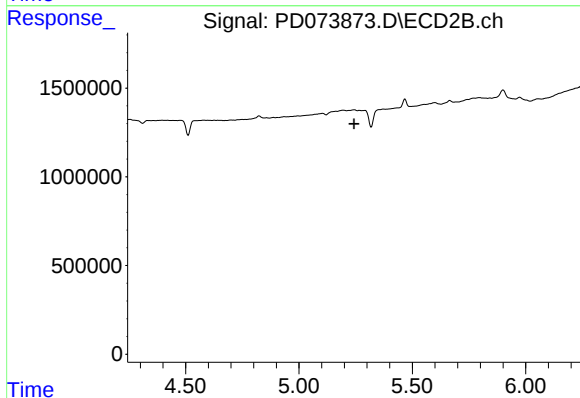
R.T.: 5.105 min
Delta R.T.: -0.004 min
Response: 478017
Conc: 0.36 ng/ml



#12 4,4'-DDE

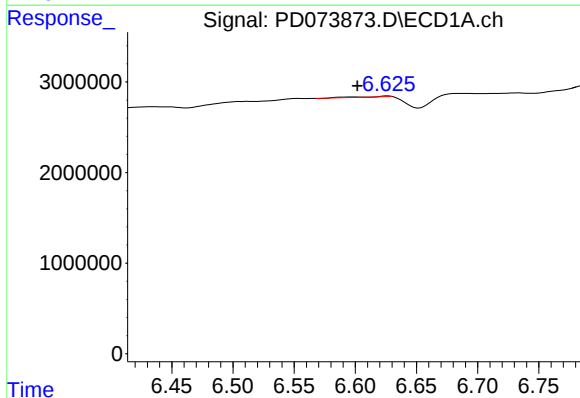
R.T.: 6.191 min
Delta R.T.: -0.026 min
Response: 666515
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



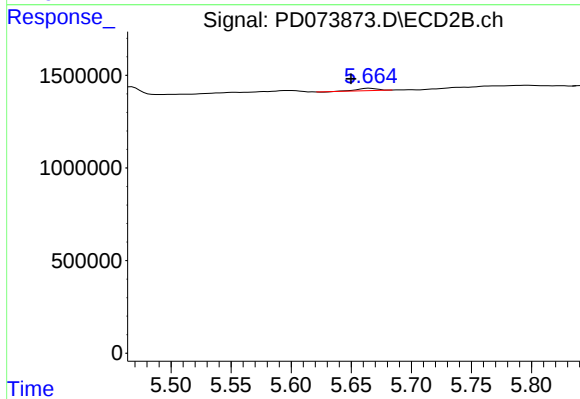
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.244 min
Response: 0
Conc: N.D.



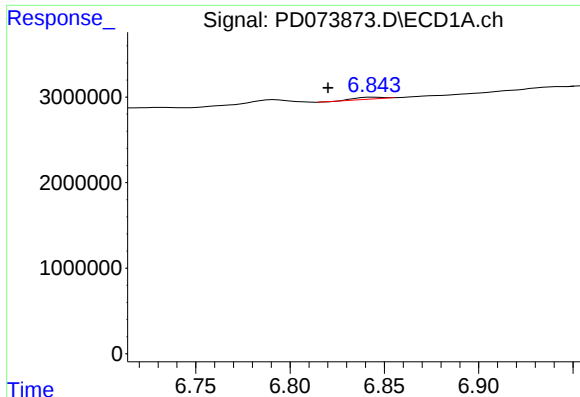
#14 Endrin

R.T.: 6.627 min
Delta R.T.: 0.025 min
Response: 140185
Conc: 0.05 ng/ml



#14 Endrin

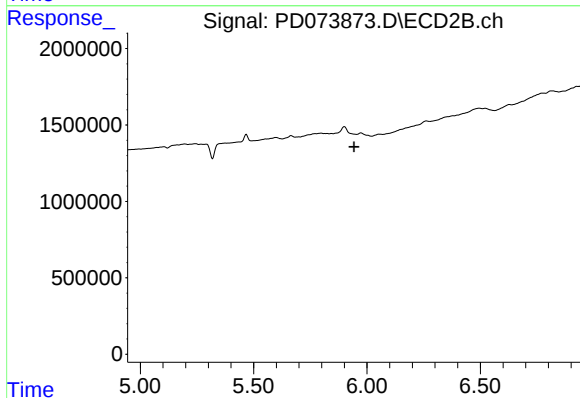
R.T.: 5.665 min
Delta R.T.: 0.015 min
Response: 147146
Conc: 0.13 ng/ml



#15 Endosulfan II

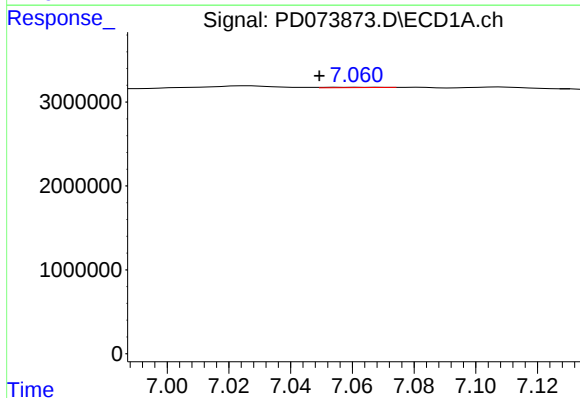
R.T.: 6.845 min
Delta R.T.: 0.024 min
Response: 199046
Conc: 0.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



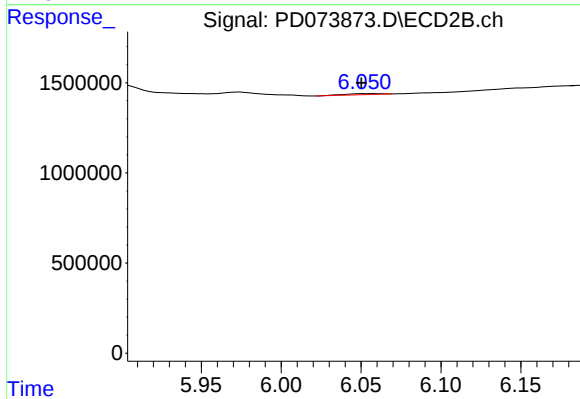
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.943 min
Response: 0
Conc: N.D.



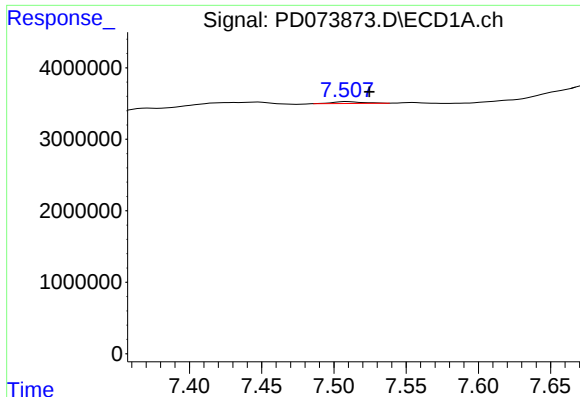
#17 4,4'-DDT

R.T.: 7.062 min
Delta R.T.: 0.013 min
Response: 55404
Conc: 0.02 ng/ml



#17 4,4'-DDT

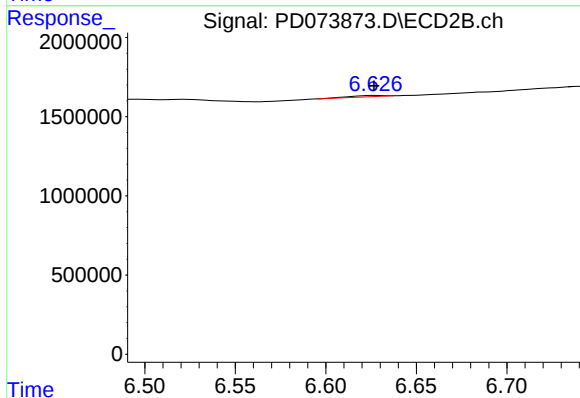
R.T.: 6.052 min
Delta R.T.: 0.002 min
Response: 84167
Conc: 0.08 ng/ml



#20 Methoxychlor

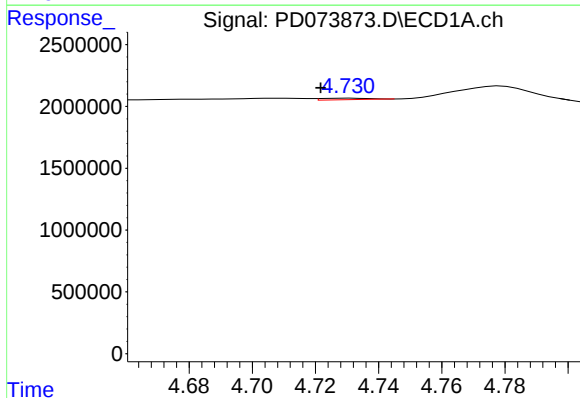
R.T.: 7.509 min
Delta R.T.: -0.016 min
Response: 356534
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



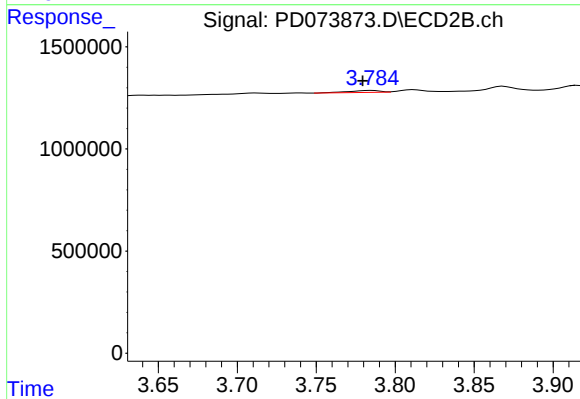
#20 Methoxychlor

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 103300
Conc: 0.20 ng/ml



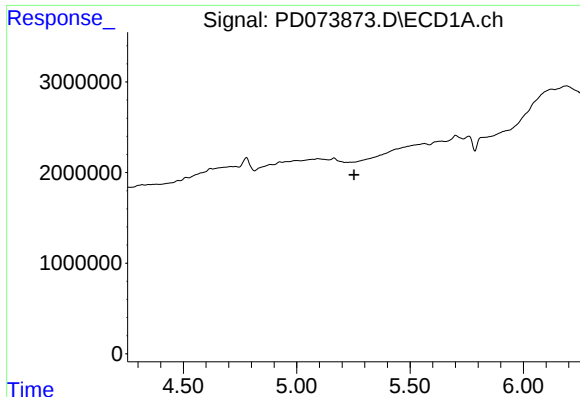
#23 Chlordane-1

R.T.: 4.731 min
Delta R.T.: 0.009 min
Response: 125818
Conc: 1.11 ng/ml



#23 Chlordane-1

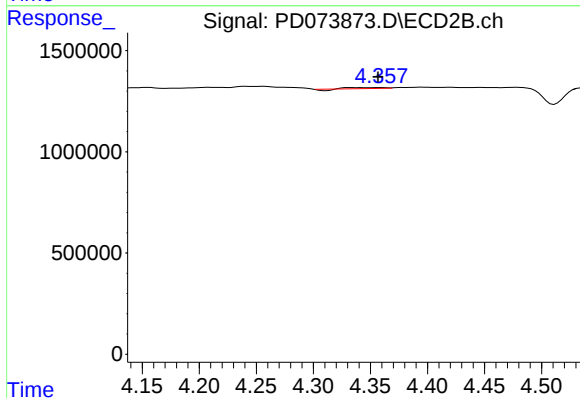
R.T.: 3.785 min
Delta R.T.: 0.006 min
Response: 140547
Conc: 3.10 ng/ml



#24 Chlordane-2

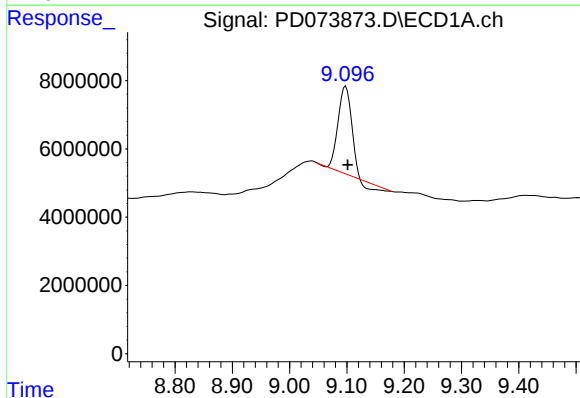
R.T.: 0.000 min
Exp R.T.: 5.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



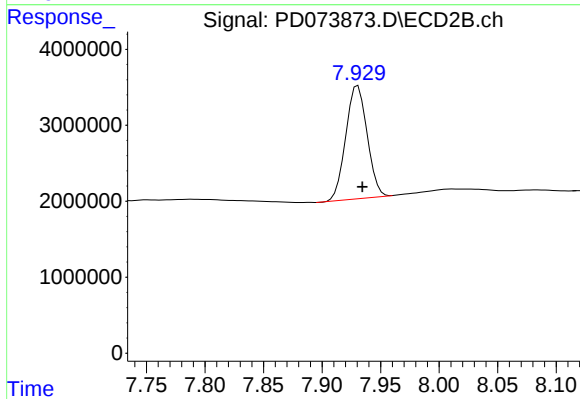
#24 Chlordane-2

R.T.: 4.360 min
Delta R.T.: 0.003 min
Response: 68263
Conc: 1.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: -0.004 min
Response: 37877964
Conc: 13.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: -0.004 min
Response: 18866364
Conc: 16.22 ng/ml