

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111423\
 Data File : PD079625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 08:07
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 20:54:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 07:14:58 2023
 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

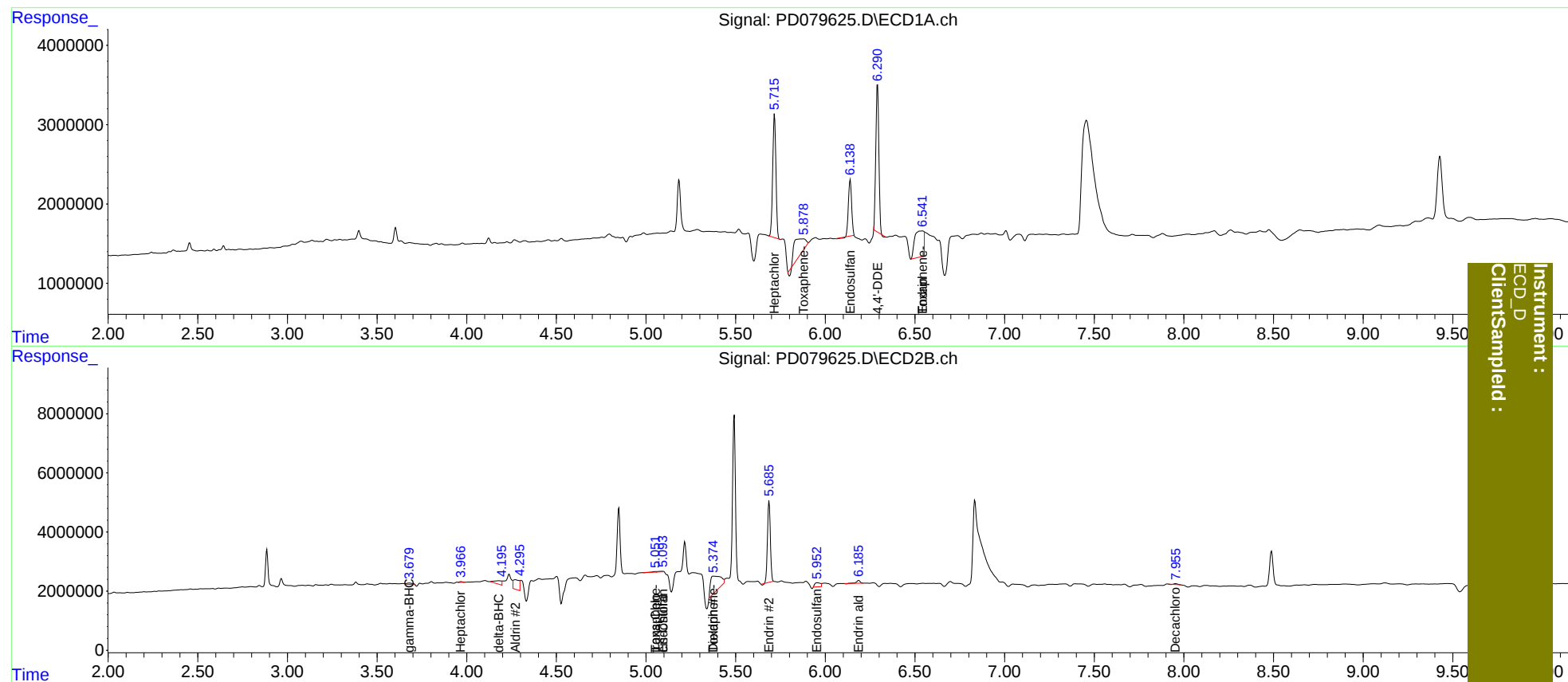
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.795	0	198059	N.D.	<MDL
2)	SA Decachlor...	0.000	7.953	0	309148	N.D.	0.129
Target Compounds							
3)	MA gamma-BHC...	0.000	3.680f	0	1151510	N.D.	0.335
4)	MA Heptachlor	0.000	3.968	0	347144	N.D.	0.104
5)	MB Aldrin	0.000	4.272	0	7555037	N.D.	2.322
7)	B delta-BHC	0.000	4.180	0	3189421	N.D.	0.893
8)	B Heptachlo...	5.717	4.785	19347153	130973	8.727	<MDL #
9)	A Endosulfan I	6.139	5.093f	8840982	449490	4.277	0.162 #
10)	B trans-Chl...	0.000	5.053f	0	306151	N.D.	0.103
11)	B cis-Chlor...	0.000	5.093	0	449490	N.D.	0.148
12)	B 4,4'-DDE	6.291f	5.262	21826315	-1592815	11.056	N.D. #
13)	MA Dieldrin	0.000	5.376	0	20245687	N.D.	6.358
14)	MA Endrin	6.543f	5.686	11304394	30609132	6.196	11.176 #
15)	B Endosulfa...	0.000	5.953	0	3037976	N.D.	1.170
18)	B Endrin al...	0.000	6.186f	0	1357291	N.D.	0.671
22)	Toxaphene-1	5.879	5.053	8515235	306151	1241.769	18.309 #
23)	Toxaphene-2	6.543f	5.376	11304394	20245687	582.176	1204.778 #

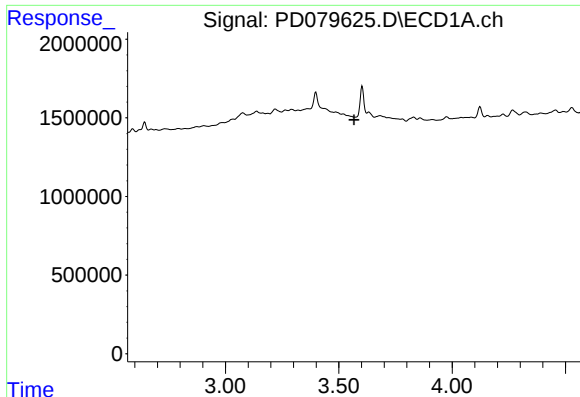
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111423\
Data File : PD079625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2023 08:07
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 20:54:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
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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

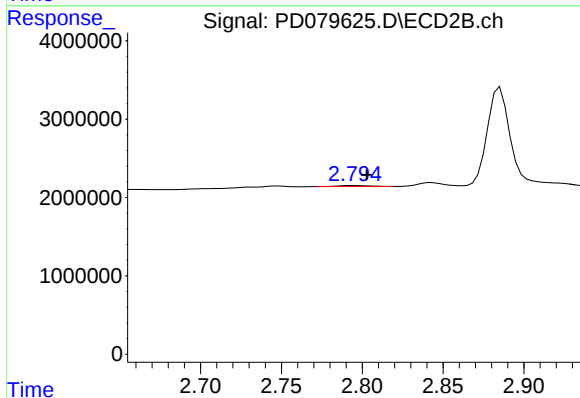




#1 Tetrachloro-m-xylene

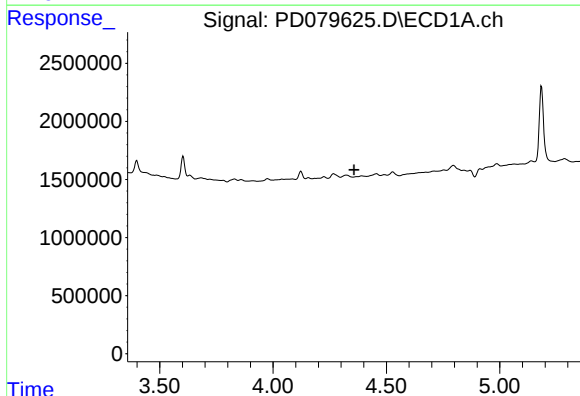
R.T.: 0.000 min
Exp R.T.: 3.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



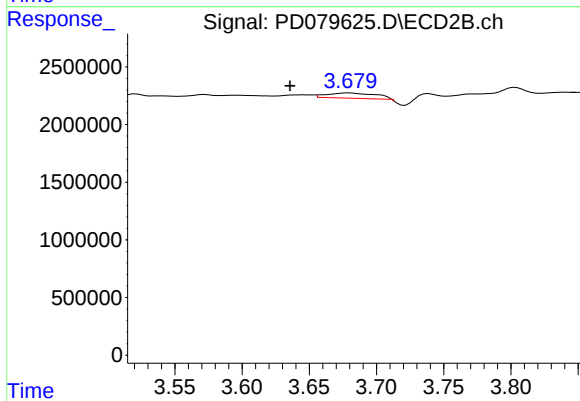
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: -0.008 min
Response: 198059
Conc: N.D.



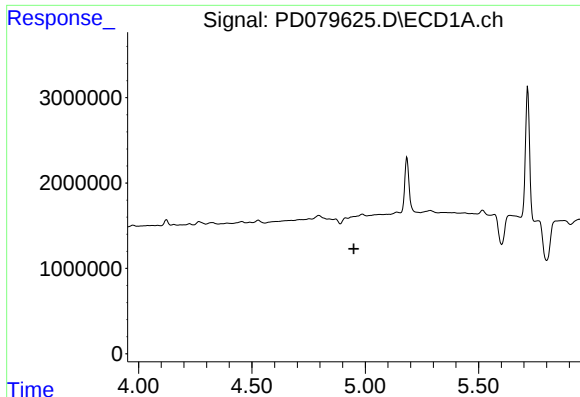
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

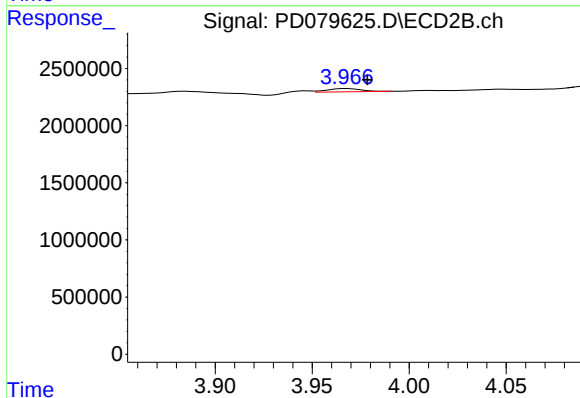
R.T.: 3.680 min
Delta R.T.: 0.044 min
Response: 1151510
Conc: 0.34 ng/ml



#4 Heptachlor

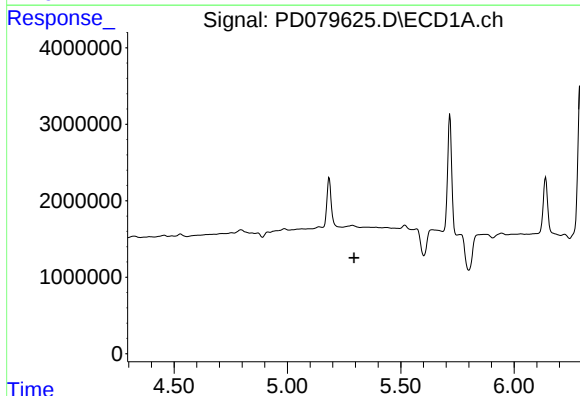
R.T.: 0.000 min
Exp R.T.: 4.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



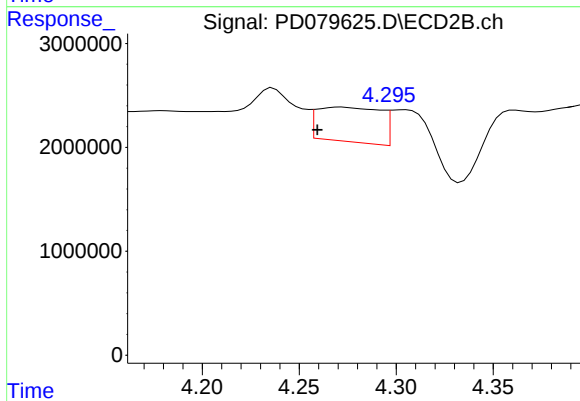
#4 Heptachlor

R.T.: 3.968 min
Delta R.T.: -0.011 min
Response: 347144
Conc: 0.10 ng/ml



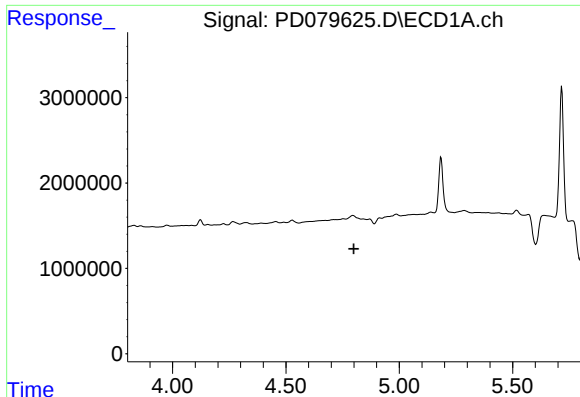
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.



#5 Aldrin

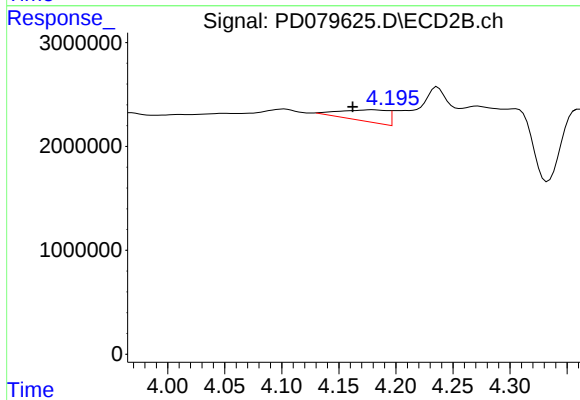
R.T.: 4.272 min
Delta R.T.: 0.012 min
Response: 7555037
Conc: 2.32 ng/ml



#7 delta-BHC

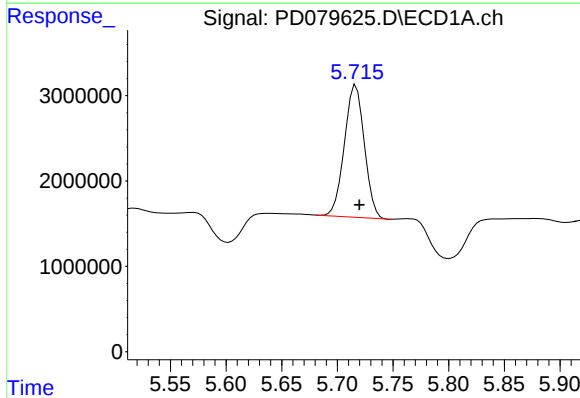
R.T.: 0.000 min
Exp R.T.: 4.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



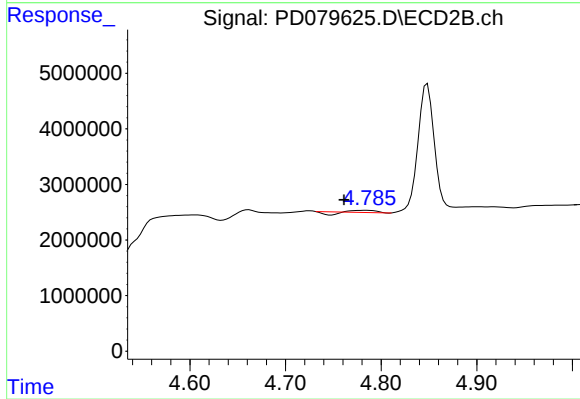
#7 delta-BHC

R.T.: 4.180 min
Delta R.T.: 0.018 min
Response: 3189421
Conc: 0.89 ng/ml



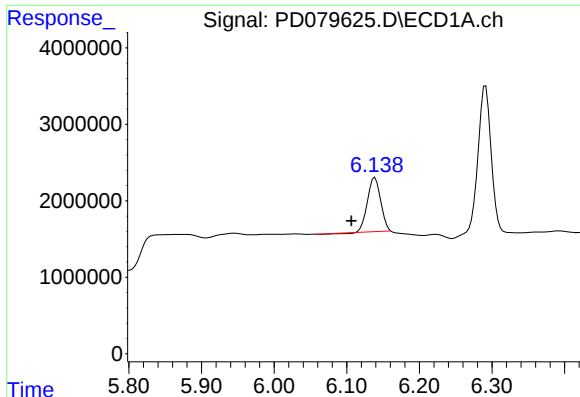
#8 Heptachlor epoxide

R.T.: 5.717 min
Delta R.T.: -0.003 min
Response: 19347153
Conc: 8.73 ng/ml



#8 Heptachlor epoxide

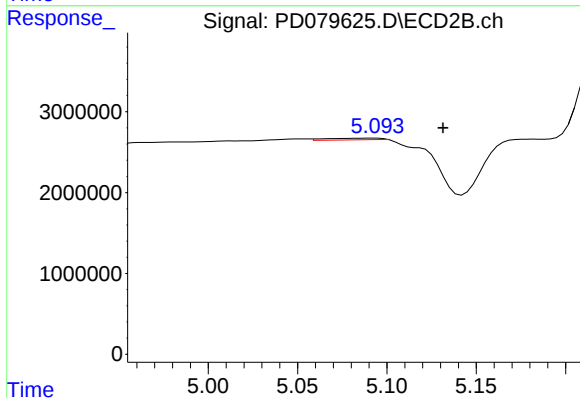
R.T.: 4.785 min
Delta R.T.: 0.024 min
Response: 130973
Conc: N.D.



#9 Endosulfan I

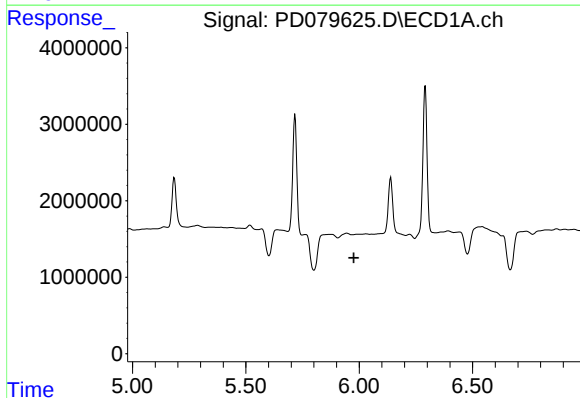
R.T.: 6.139 min
Delta R.T.: 0.033 min
Response: 8840982
Conc: 4.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



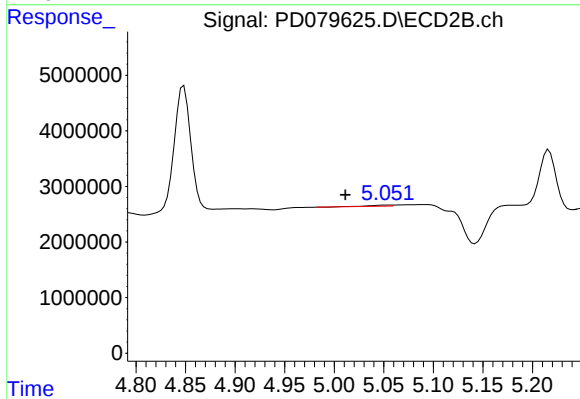
#9 Endosulfan I

R.T.: 5.093 min
Delta R.T.: -0.038 min
Response: 449490
Conc: 0.16 ng/ml



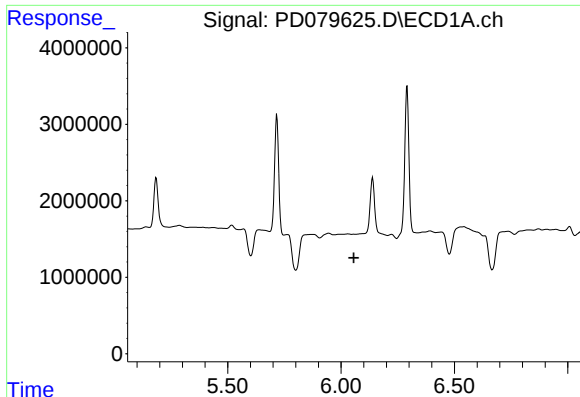
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

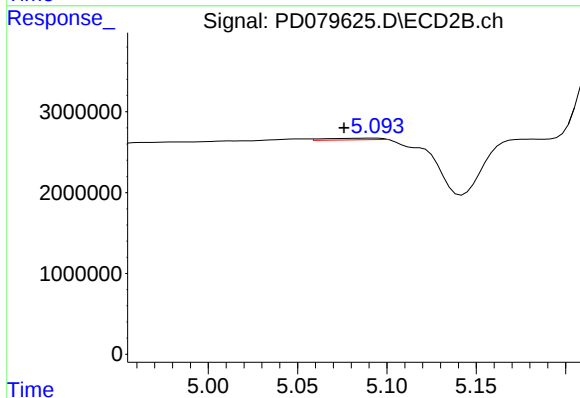
R.T.: 5.053 min
Delta R.T.: 0.041 min
Response: 306151
Conc: 0.10 ng/ml



#11 cis-Chlordane

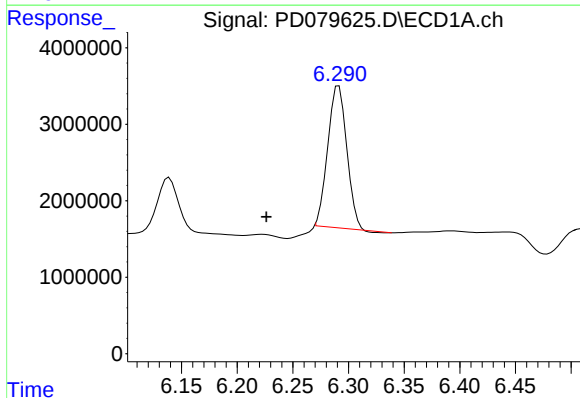
R.T.: 0.000 min
Exp R.T.: 6.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



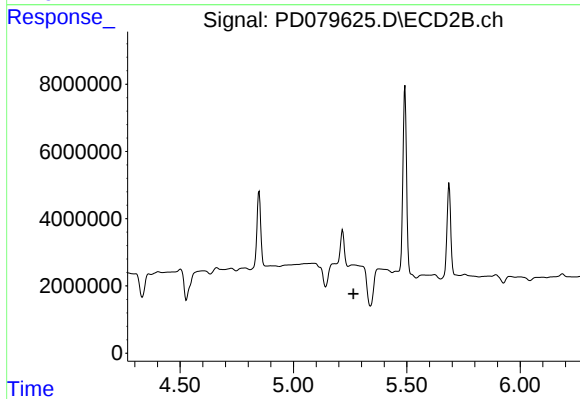
#11 cis-Chlordane

R.T.: 5.093 min
Delta R.T.: 0.017 min
Response: 449490
Conc: 0.15 ng/ml



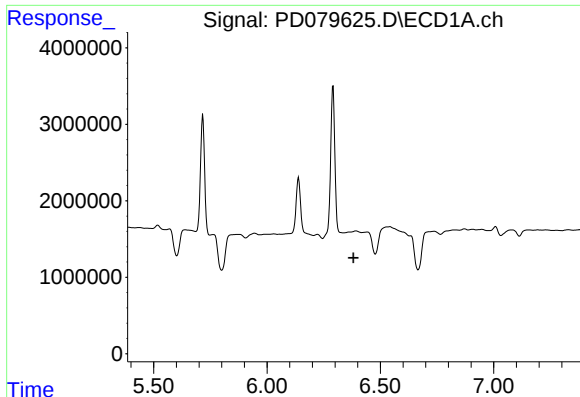
#12 4,4'-DDE

R.T.: 6.291 min
Delta R.T.: 0.065 min
Response: 21826315
Conc: 11.06 ng/ml



#12 4,4'-DDE

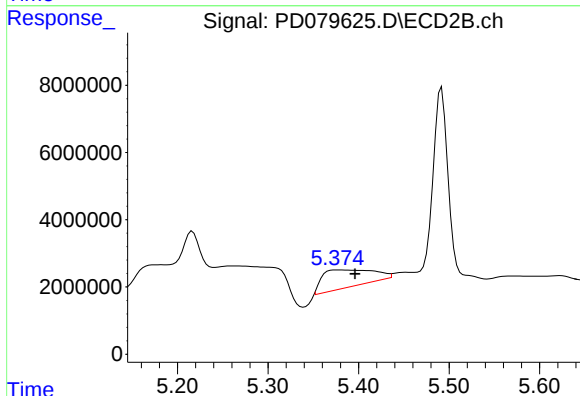
R.T.: 5.262 min
Delta R.T.: -0.003 min
Response: -1592815
Conc: N.D.



#13 Dieldrin

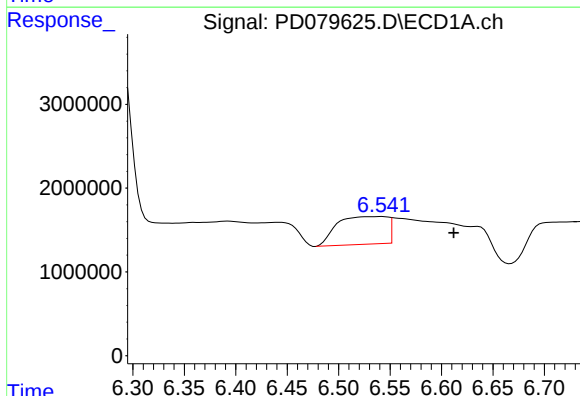
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



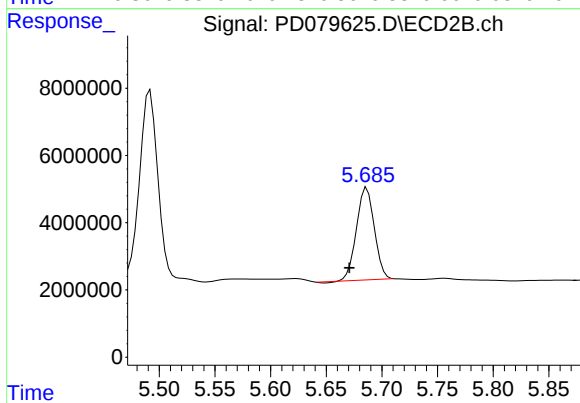
#13 Dieldrin

R.T.: 5.376 min
Delta R.T.: -0.021 min
Response: 20245687
Conc: 6.36 ng/ml



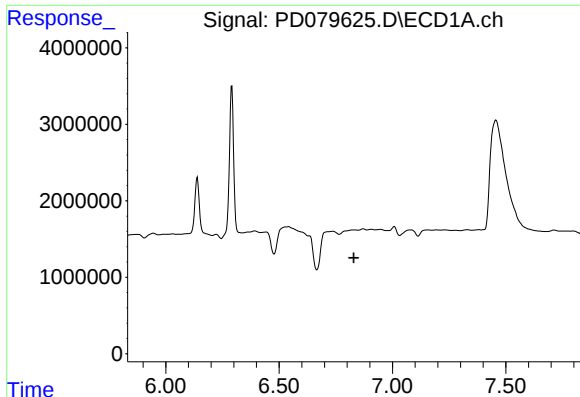
#14 Endrin

R.T.: 6.543 min
Delta R.T.: -0.069 min
Response: 11304394
Conc: 6.20 ng/ml



#14 Endrin

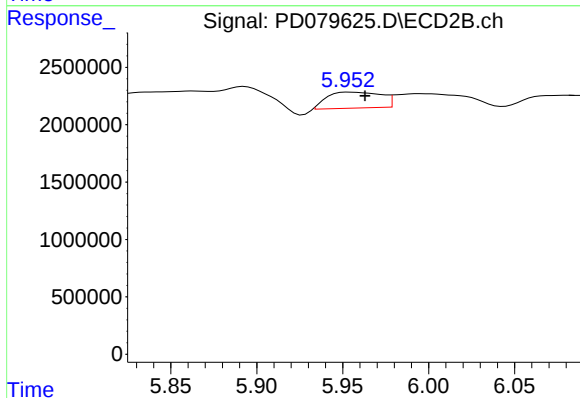
R.T.: 5.686 min
Delta R.T.: 0.016 min
Response: 30609132
Conc: 11.18 ng/ml



#15 Endosulfan II

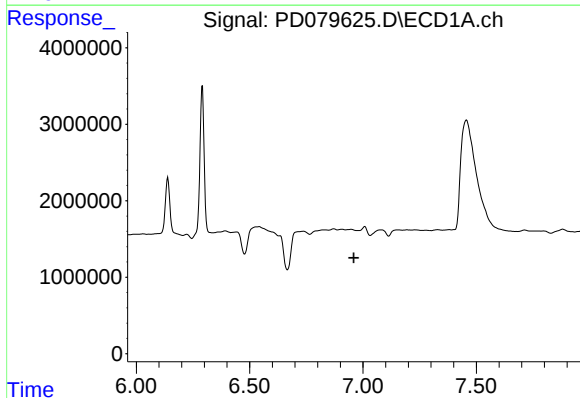
R.T.: 0.000 min
Exp R.T.: 6.830 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



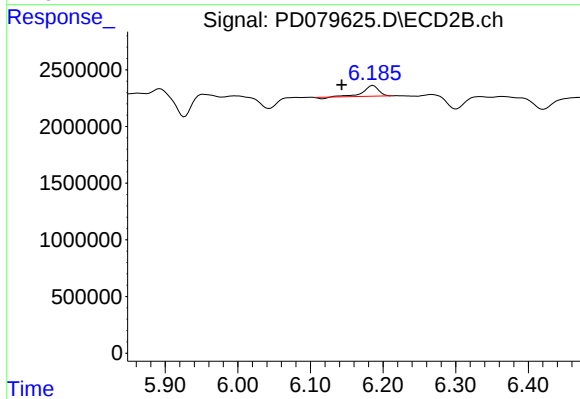
#15 Endosulfan II

R.T.: 5.953 min
Delta R.T.: -0.010 min
Response: 3037976
Conc: 1.17 ng/ml



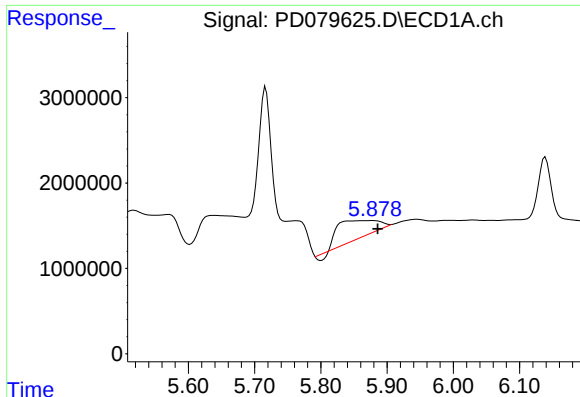
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

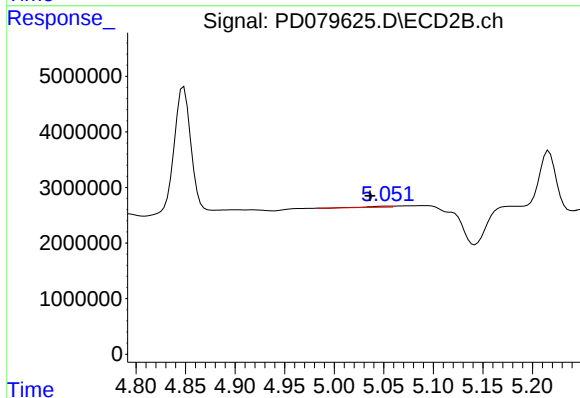
R.T.: 6.186 min
Delta R.T.: 0.043 min
Response: 1357291
Conc: 0.67 ng/ml



#22 Toxaphene-1

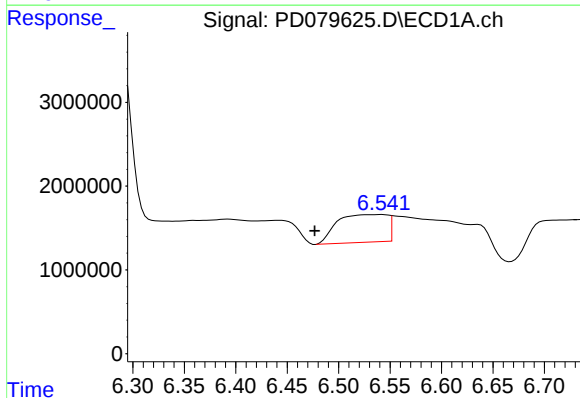
R.T.: 5.879 min
Delta R.T.: -0.007 min
Response: 8515235
Conc: 1241.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



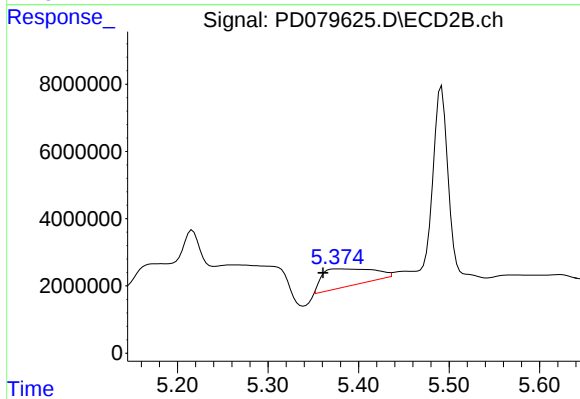
#22 Toxaphene-1

R.T.: 5.053 min
Delta R.T.: 0.016 min
Response: 306151
Conc: 18.31 ng/ml



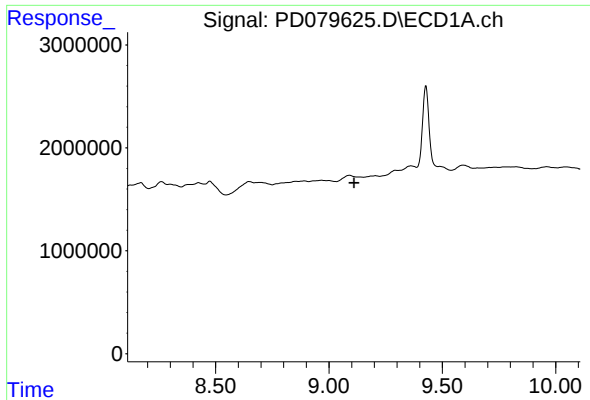
#23 Toxaphene-2

R.T.: 6.543 min
Delta R.T.: 0.066 min
Response: 11304394
Conc: 582.18 ng/ml



#23 Toxaphene-2

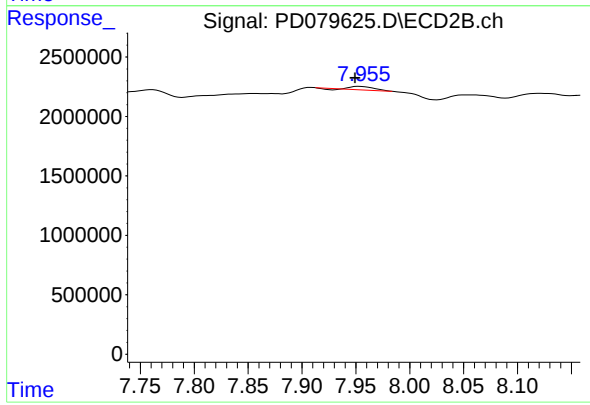
R.T.: 5.376 min
Delta R.T.: 0.015 min
Response: 20245687
Conc: 1204.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.953 min
Delta R.T.: 0.004 min
Response: 309148
Conc: 0.13 ng/ml