

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031819\
 Data File : PD051873.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Mar 2019 22:14
 Operator : AJ\SJ
 Sample : K1958-06
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 02:42:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 23:43:17 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.223	4.043	28648329	568.9E6	21.606	19.839
28)	SA Decachlor...	7.820	9.154	22400918	351.0E6	19.707	19.214
Target Compounds							
2)	A alpha-BHC	3.659f	0.000	782768	0	0.357	N.D. #
3)	MA gamma-BHC...	3.917	4.701f	2351553	18452499	1.126	0.466 #
4)	MA Heptachlor	0.000	5.240	0	9059893	N.D.	0.236 #
5)	MB Aldrin	0.000	5.525f	0	7130470	N.D.	0.199 #
6)	B beta-BHC	4.129f	0.000	3993787	0	4.536	N.D. #
7)	B delta-BHC	0.000	5.086f	0	164.2E6	N.D.	4.777 #
8)	B Heptachlo...	0.000	5.912f	0	7192076	N.D.	0.224 #
9)	A Endosulfan I	0.000	6.268f	0	32404057	N.D.	1.093 #
10)	B gamma-Chl...	0.000	6.171	0	14646343	N.D.	0.458 #
11)	B alpha-Chl...	0.000	6.239	0	13547974	N.D.	0.427 #
13)	MA Dieldrin	0.000	6.543	0	9740510	N.D.	0.316 #
19)	B Endosulfa...	6.284	0.000	1146262	0	0.693	N.D. #
20)	A Methoxychlor	0.000	7.658	0	11380922	N.D.	1.034 #
23)	Chlordane-1	0.000	5.053	0	18661383	N.D.	12.187 #
24)	Chlordane-2	0.000	5.525	0	7130470	N.D.	5.029 #
25)	Chlordane-3	0.000	6.171	0	14646343	N.D.	3.289 #
26)	Chlordane-4	0.000	6.239	0	13547974	N.D.	2.587 #

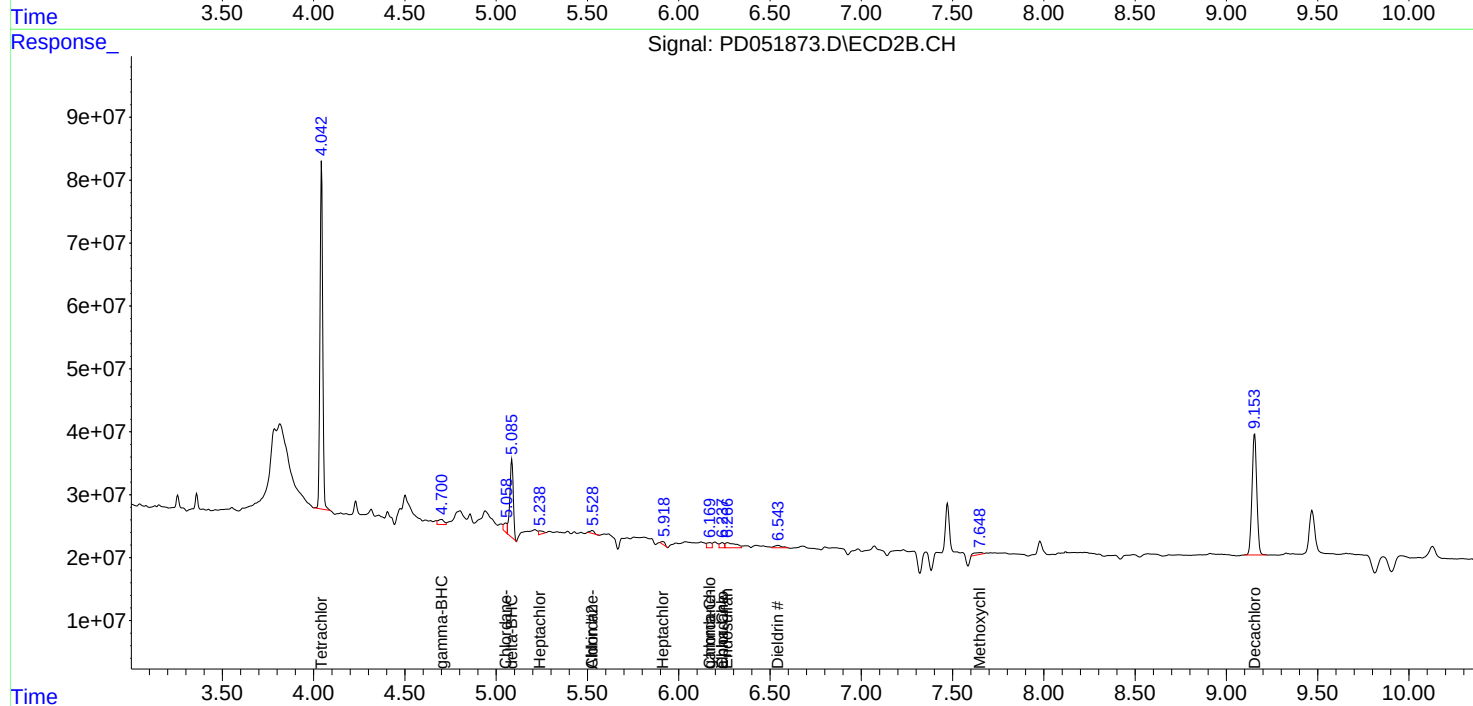
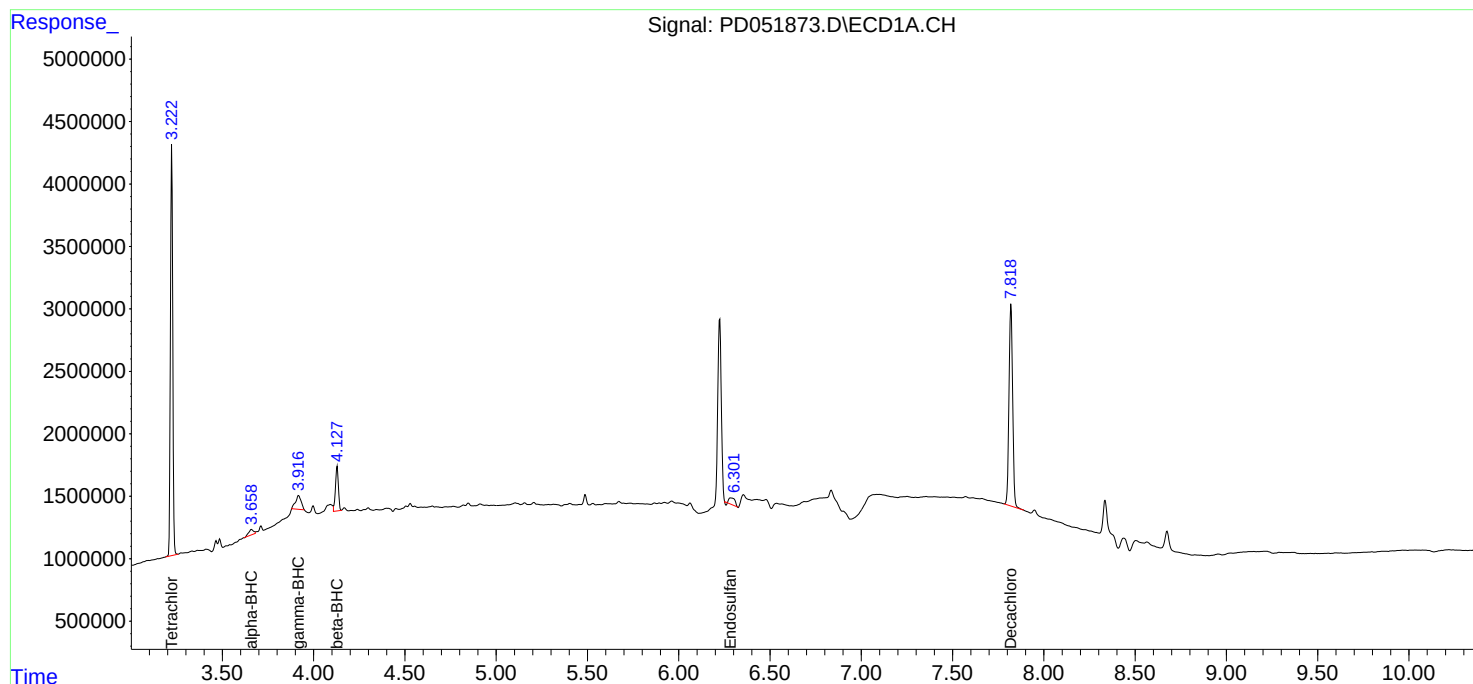
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

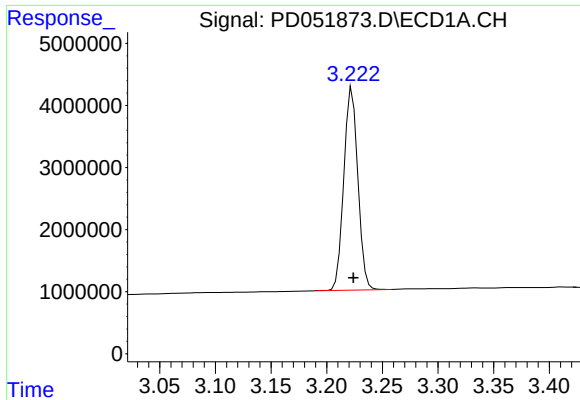
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031819\
Data File : PD051873.D
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ECD_D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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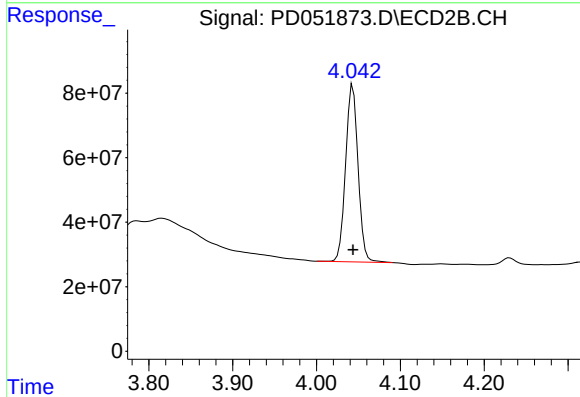




#1 Tetrachloro-m-xylene

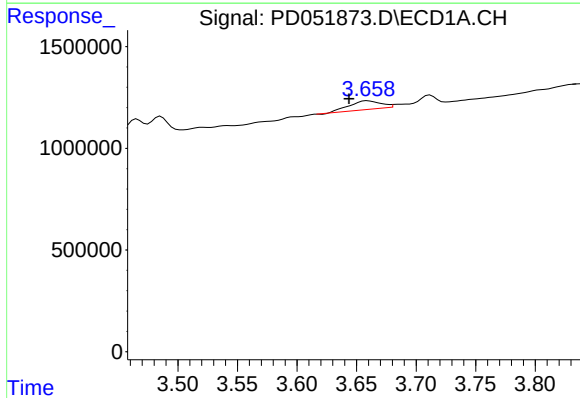
R.T.: 3.223 min
Delta R.T.: -0.001 min
Response: 28648329
Conc: 21.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-3



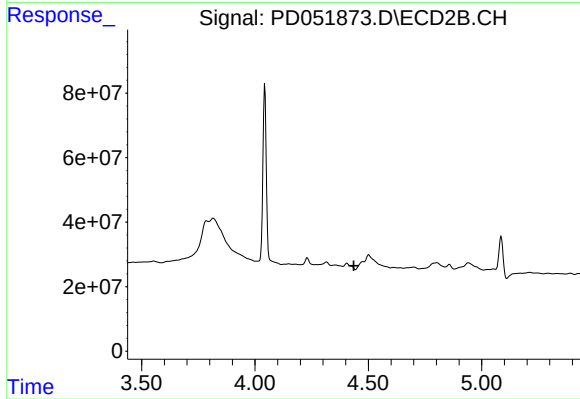
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 568913033
Conc: 19.84 ng/ml



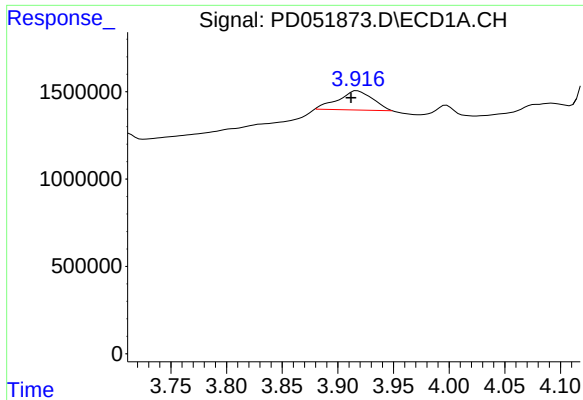
#2 alpha-BHC

R.T.: 3.659 min
Delta R.T.: 0.015 min
Response: 782768
Conc: 0.36 ng/ml



#2 alpha-BHC

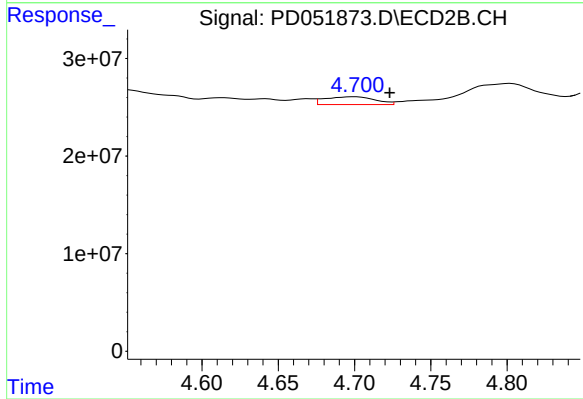
R.T.: 0.000 min
Exp R.T.: 4.436 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

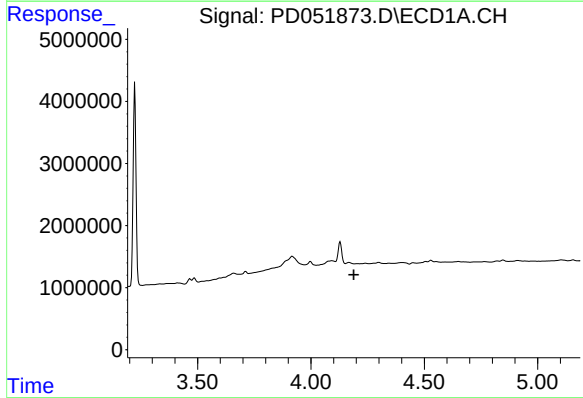
R.T.: 3.917 min
Delta R.T.: 0.006 min
Response: 2351553
Conc: 1.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-3



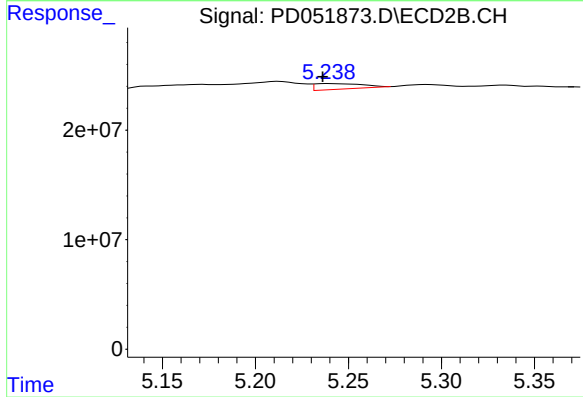
#3 gamma-BHC (Lindane)

R.T.: 4.701 min
Delta R.T.: -0.022 min
Response: 18452499
Conc: 0.47 ng/ml



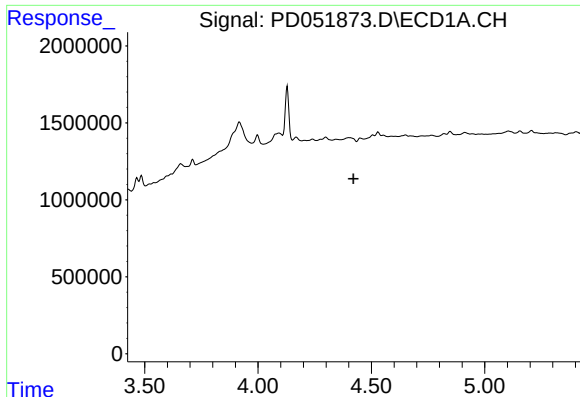
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.190 min
Response: 0
Conc: N.D.



#4 Heptachlor

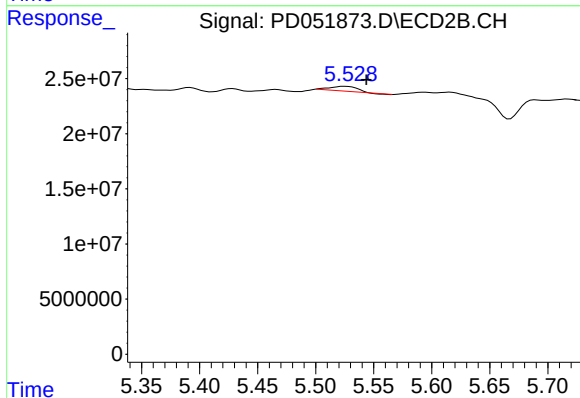
R.T.: 5.240 min
Delta R.T.: 0.004 min
Response: 9059893
Conc: 0.24 ng/ml



#5 Aldrin

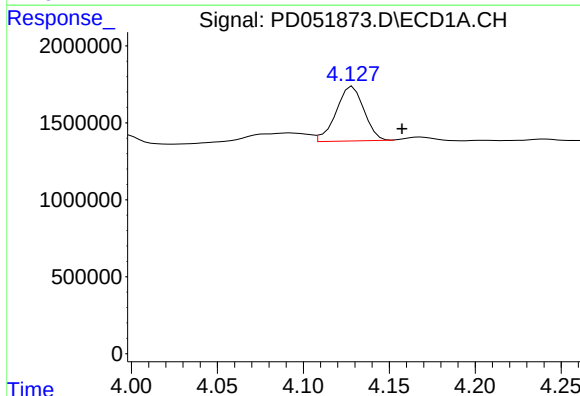
R.T.: 0.000 min
Exp R.T.: 4.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-3



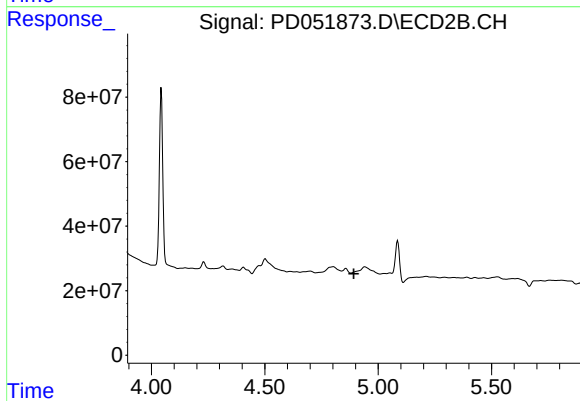
#5 Aldrin

R.T.: 5.525 min
Delta R.T.: -0.018 min
Response: 7130470
Conc: 0.20 ng/ml



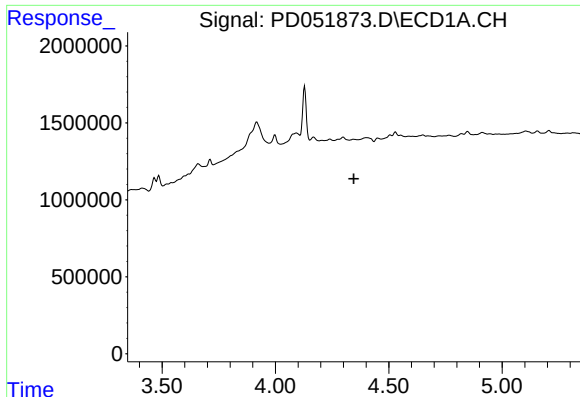
#6 beta-BHC

R.T.: 4.129 min
Delta R.T.: -0.029 min
Response: 3993787
Conc: 4.54 ng/ml



#6 beta-BHC

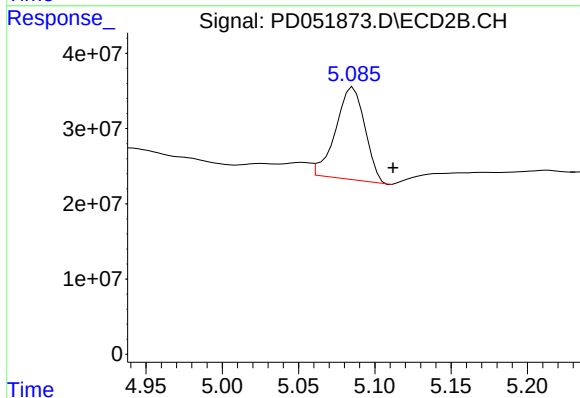
R.T.: 0.000 min
Exp R.T.: 4.892 min
Response: 0
Conc: N.D.



#7 delta-BHC

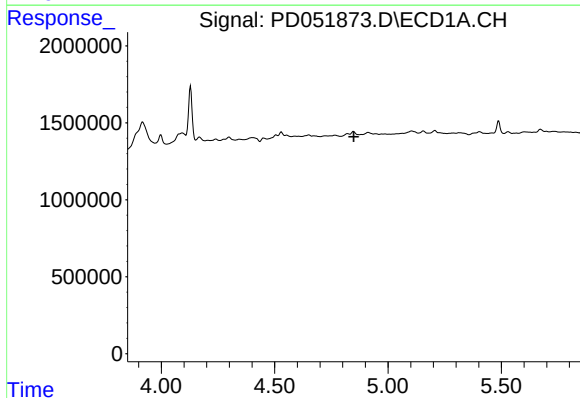
R.T.: 0.000 min
Exp R.T. : 4.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-3



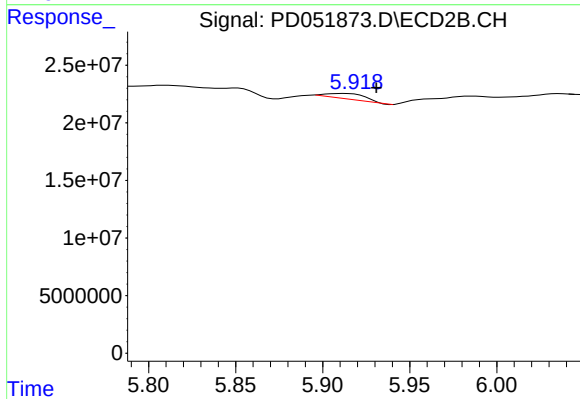
#7 delta-BHC

R.T.: 5.086 min
Delta R.T.: -0.026 min
Response: 164171370
Conc: 4.78 ng/ml



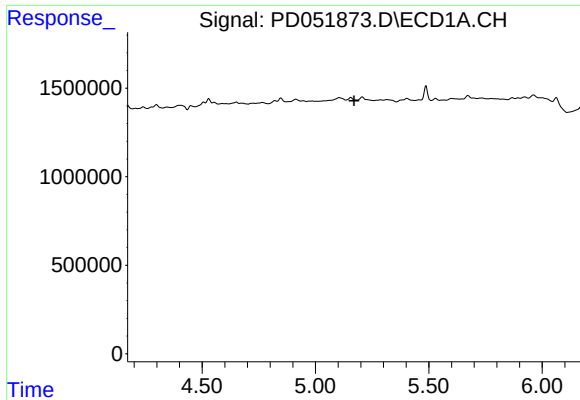
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.849 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

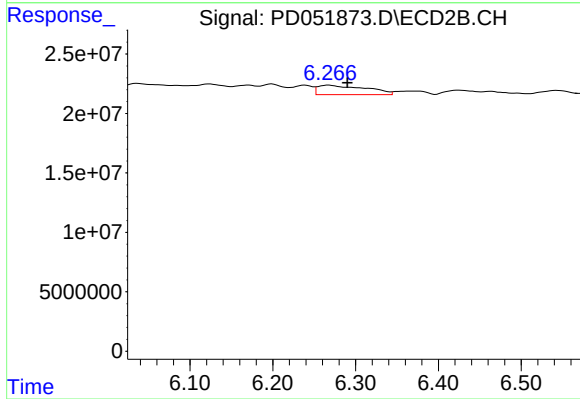
R.T.: 5.912 min
Delta R.T.: -0.019 min
Response: 7192076
Conc: 0.22 ng/ml



#9 Endosulfan I

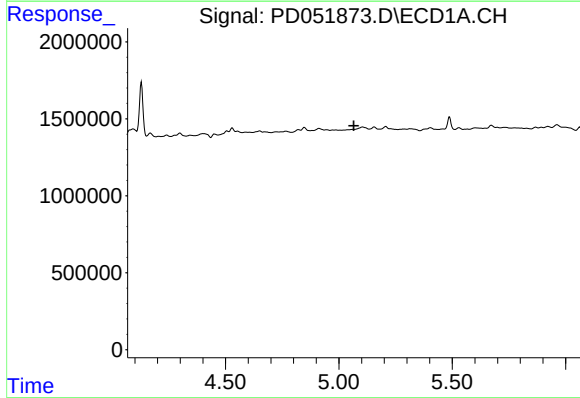
R.T.: 0.000 min
Exp R.T.: 5.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-3



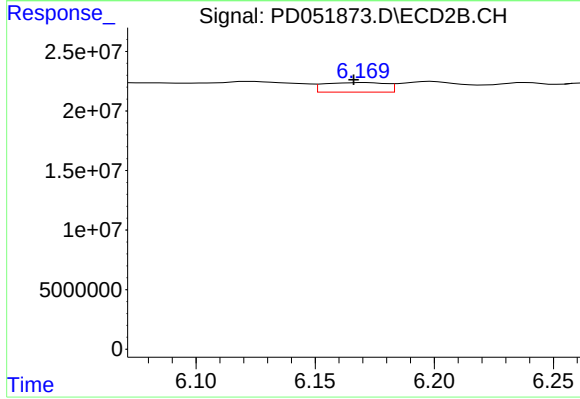
#9 Endosulfan I

R.T.: 6.268 min
Delta R.T.: -0.022 min
Response: 32404057
Conc: 1.09 ng/ml



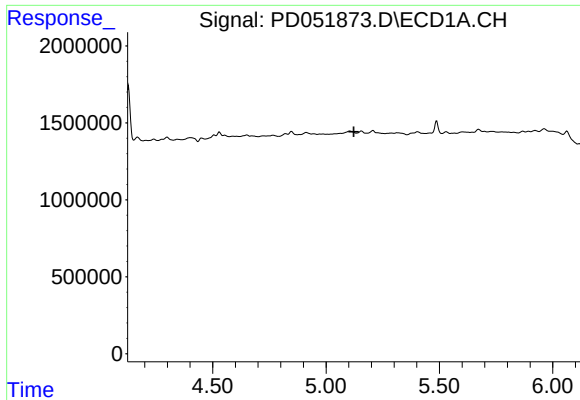
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

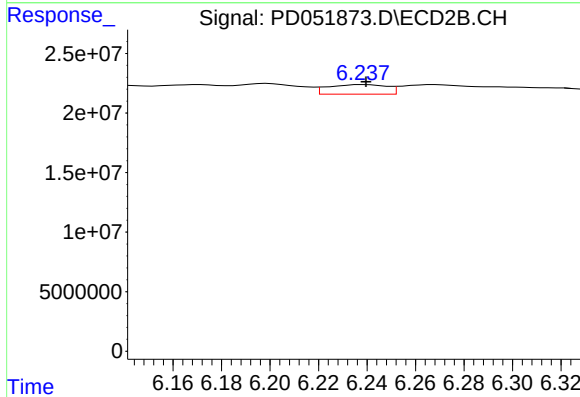
R.T.: 6.171 min
Delta R.T.: 0.004 min
Response: 14646343
Conc: 0.46 ng/ml



#11 alpha-Chlordane

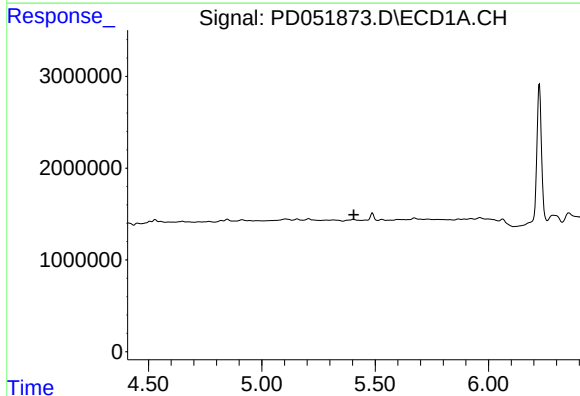
R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-3



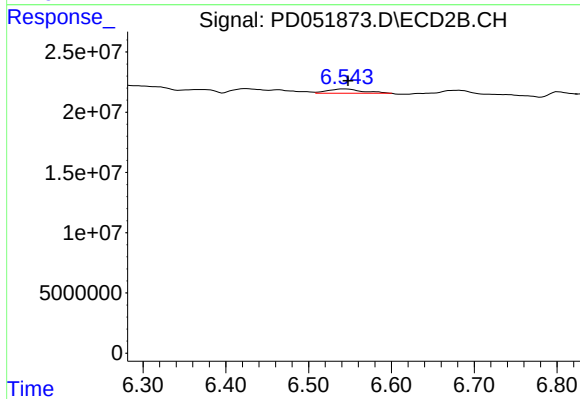
#11 alpha-Chlordane

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 13547974
Conc: 0.43 ng/ml



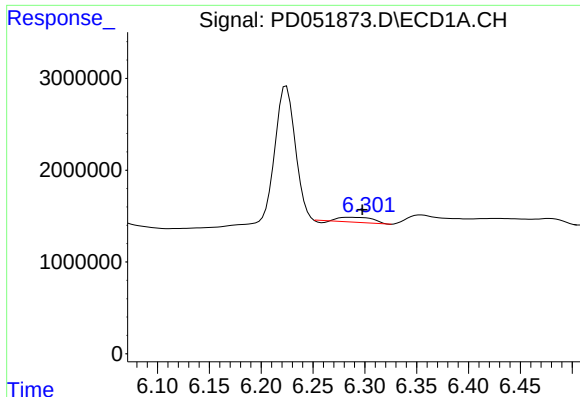
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.406 min
Response: 0
Conc: N.D.



#13 Dieldrin

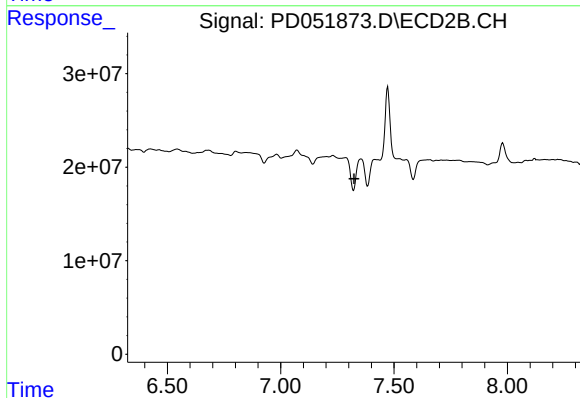
R.T.: 6.543 min
Delta R.T.: -0.004 min
Response: 9740510
Conc: 0.32 ng/ml



#19 Endosulfan Sulfate

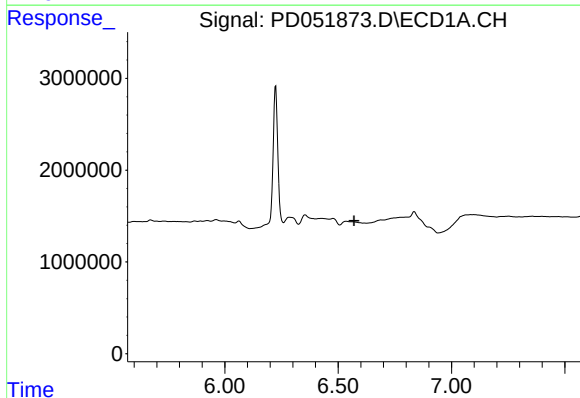
R.T.: 6.284 min
Delta R.T.: -0.014 min
Response: 1146262
Conc: 0.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-3



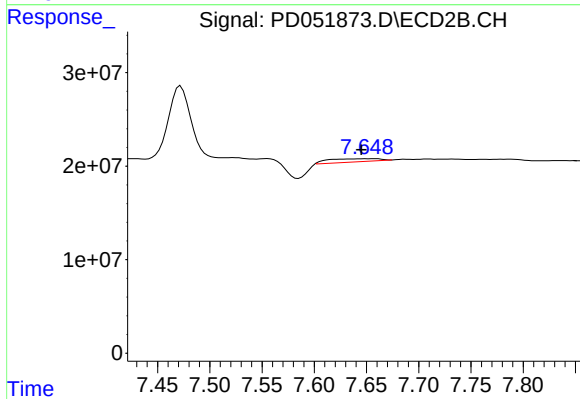
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.324 min
Response: 0
Conc: N.D.



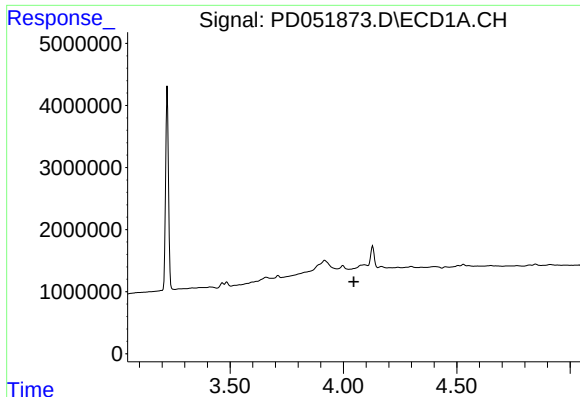
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



#20 Methoxychlor

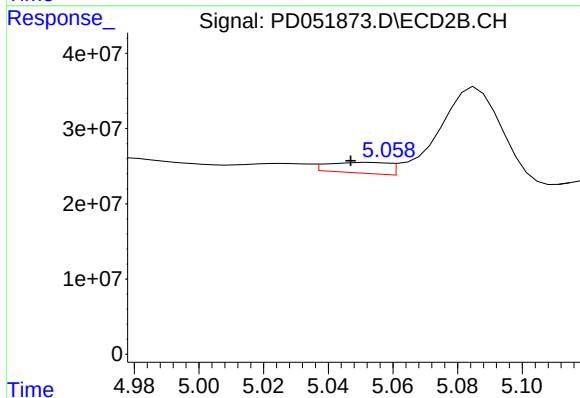
R.T.: 7.658 min
Delta R.T.: 0.013 min
Response: 11380922
Conc: 1.03 ng/ml



#23 Chlordane-1

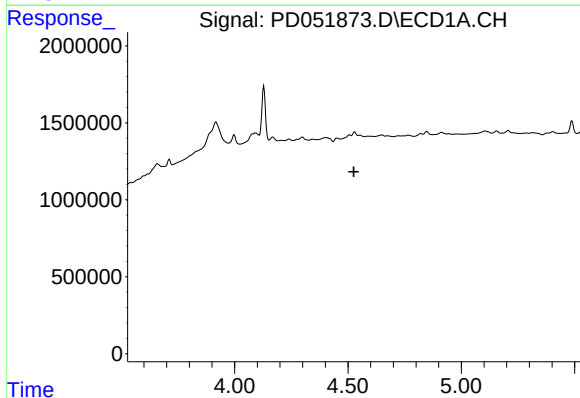
R.T.: 0.000 min
Exp R.T.: 4.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-3



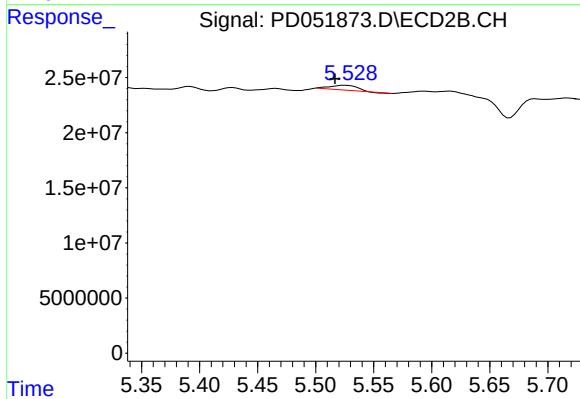
#23 Chlordane-1

R.T.: 5.053 min
Delta R.T.: 0.006 min
Response: 18661383
Conc: 12.19 ng/ml



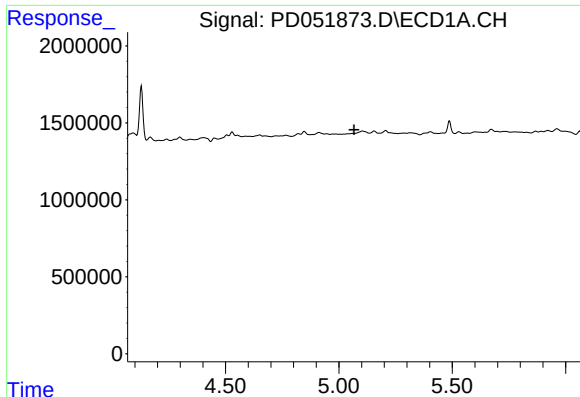
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.526 min
Response: 0
Conc: N.D.



#24 Chlordane-2

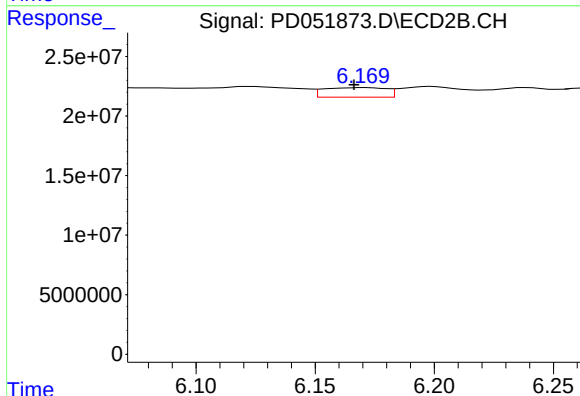
R.T.: 5.525 min
Delta R.T.: 0.009 min
Response: 7130470
Conc: 5.03 ng/ml



#25 Chlordane-3

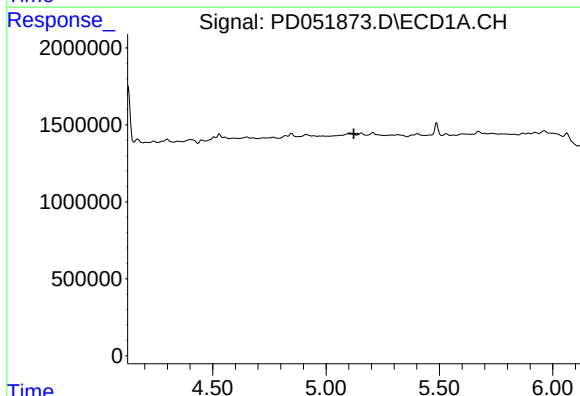
R.T.: 0.000 min
Exp R.T.: 5.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-3



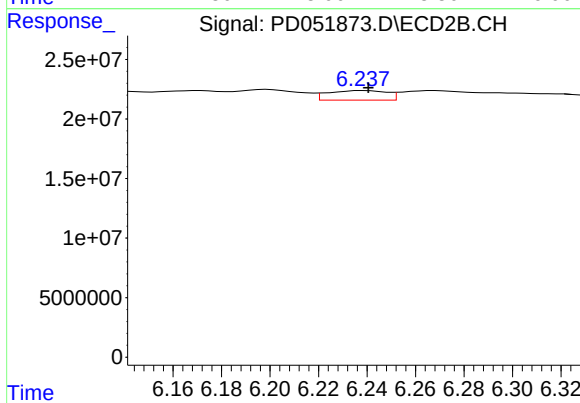
#25 Chlordane-3

R.T.: 6.171 min
Delta R.T.: 0.004 min
Response: 14646343
Conc: 3.29 ng/ml



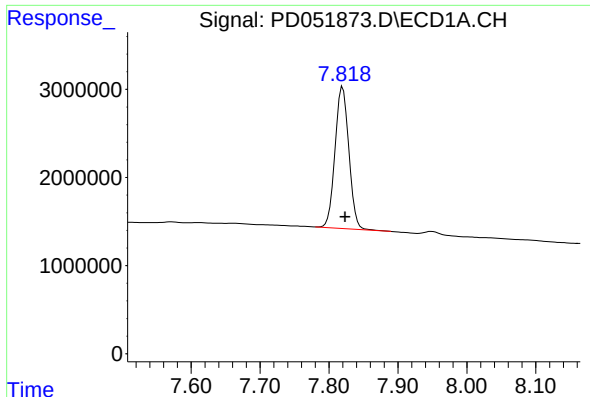
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.



#26 Chlordane-4

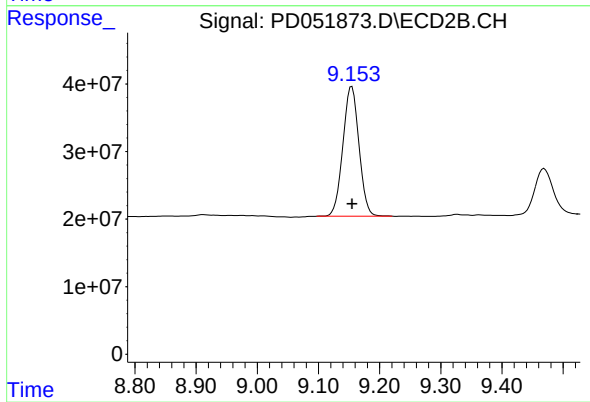
R.T.: 6.239 min
Delta R.T.: -0.002 min
Response: 13547974
Conc: 2.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.820 min
Delta R.T.: -0.003 min
Response: 22400918
Conc: 19.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-3



#28 Decachlorobiphenyl

R.T.: 9.154 min
Delta R.T.: 0.000 min
Response: 350976078
Conc: 19.21 ng/ml