

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062423\
 Data File : PD076083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2023 00:49
 Operator : AR\AJ
 Sample : 03363-01
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 06:18:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 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...	3.546	2.767	20031753	9782587	9.404	9.017
28)	SA Decachlor...	9.084	7.909	23829641	9736459	9.406	9.958
Target Compounds							
5)	MB Aldrin	5.297f	4.199f	3001964	6847099	0.857	4.592 #
7)	B delta-BHC	4.772	0.000	1542398	0	0.464	N.D. #
8)	B Heptachlo...	5.687	0.000	2140820	0	0.664	N.D. #
9)	A Endosulfan I	6.089	5.063f	679137	280183	0.226	0.219
10)	B gamma-Chl...	5.921f	4.950f	795770	791584	0.247	0.577 #
11)	B alpha-Chl...	0.000	5.025	0	613518	N.D.	0.447 #
12)	B 4,4'-DDE	6.203	5.223	2237797	816385	0.783	0.731
13)	MA Dieldrin	0.000	5.355	0	222121	N.D.	0.165 #
14)	MA Endrin	6.585	0.000	692726	0	0.259	N.D. #
15)	B Endosulfa...	6.830f	0.000	11806	0	0.005	N.D. #
16)	A 4,4'-DDD	6.732	0.000	853889	0	0.375	N.D. #
17)	MA 4,4'-DDT	7.039	6.026	114842	446942	0.051	0.550 #
21)	B Endrin ke...	7.689f	0.000	1793383	0	0.644	N.D. #
24)	Chlordane-2	0.000	4.354	0	55839	N.D.	1.053 #
25)	Chlordane-3	0.000	4.950f	0	791584	N.D.	5.332 #
26)	Chlordane-4	0.000	5.025	0	613518	N.D.	4.180 #

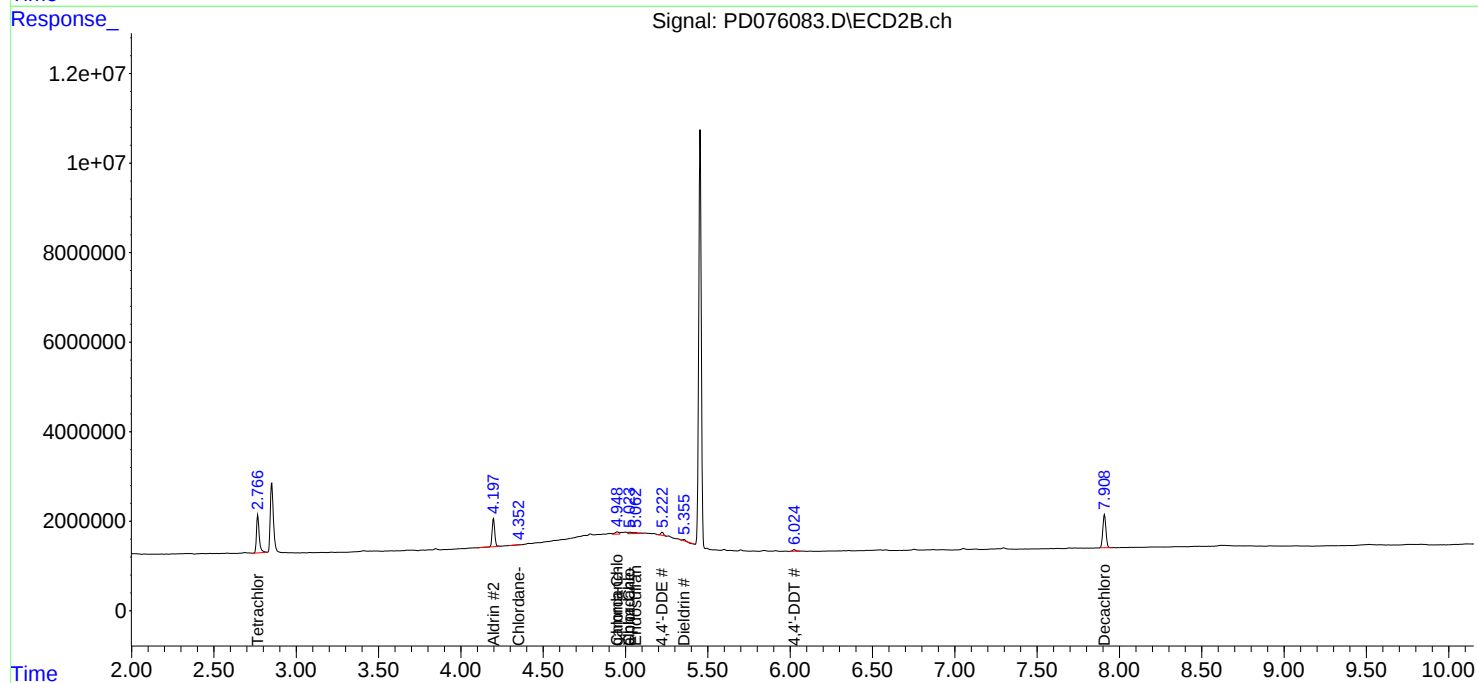
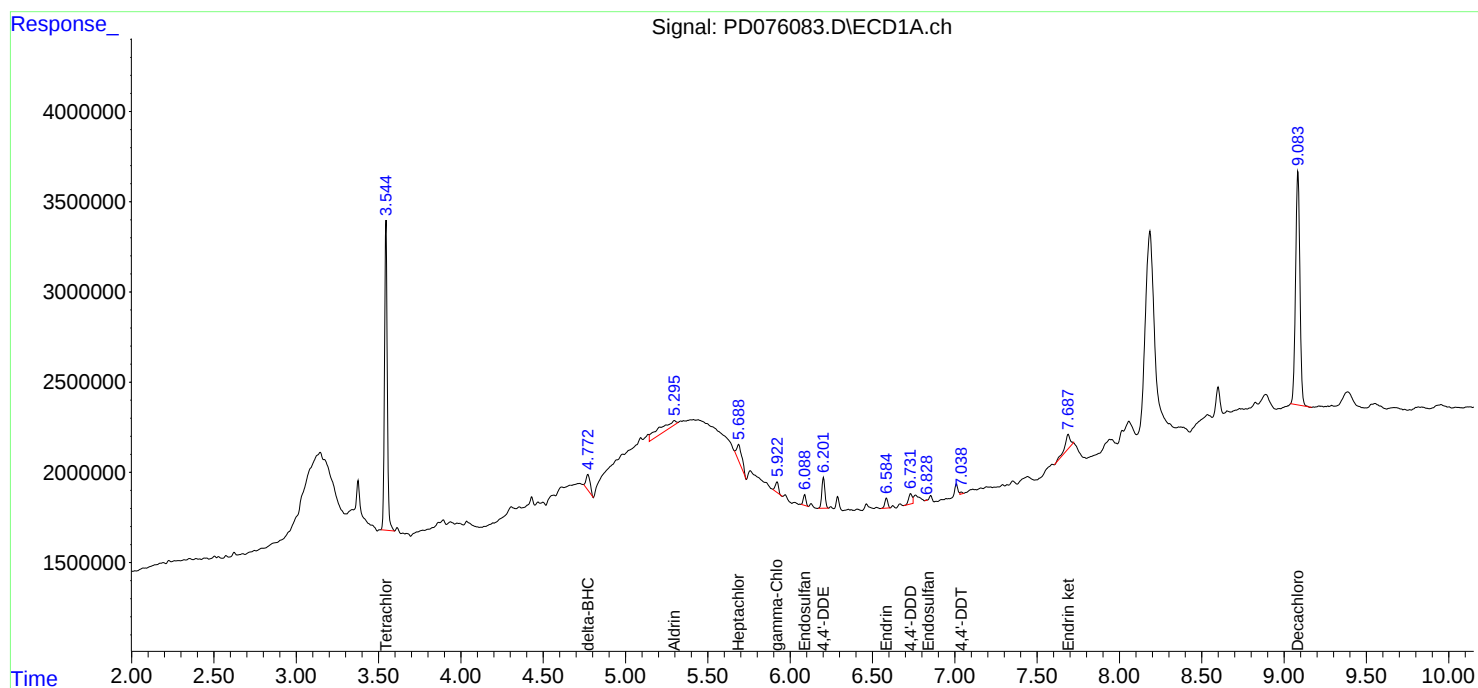
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

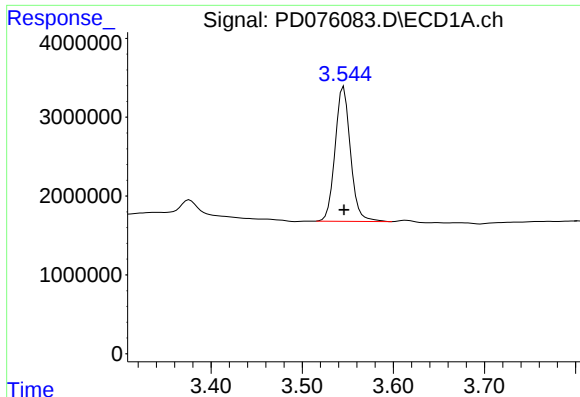
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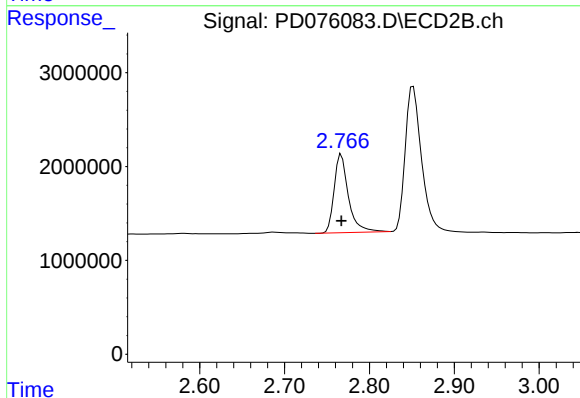




#1 Tetrachloro-m-xylene

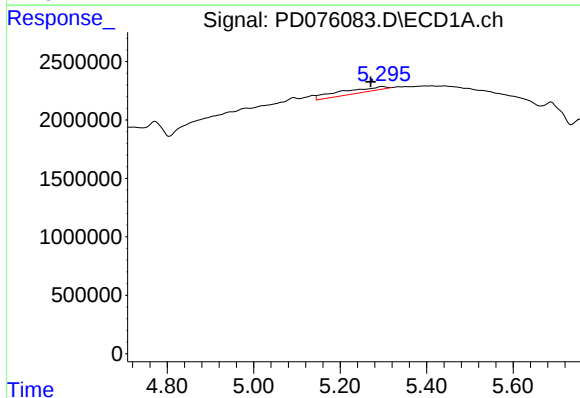
R.T.: 3.546 min
Delta R.T.: 0.000 min
Response: 20031753
Conc: 9.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
SP



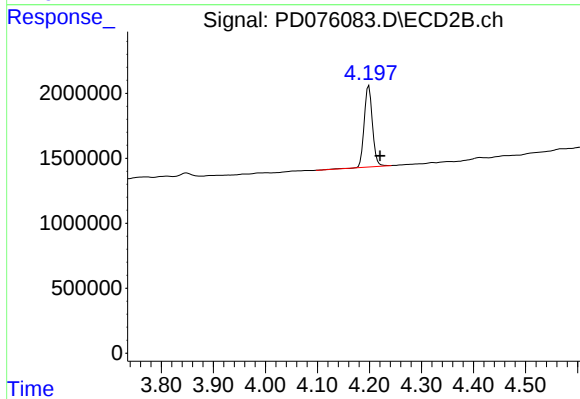
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: 0.000 min
Response: 9782587
Conc: 9.02 ng/ml



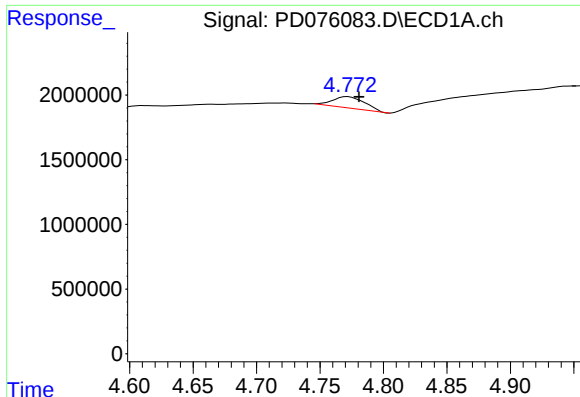
#5 Aldrin

R.T.: 5.297 min
Delta R.T.: 0.027 min
Response: 3001964
Conc: 0.86 ng/ml



#5 Aldrin

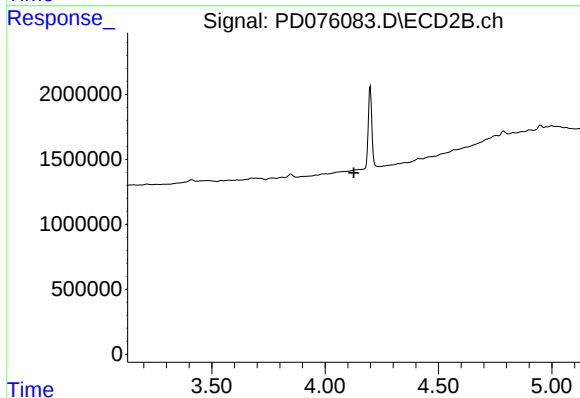
R.T.: 4.199 min
Delta R.T.: -0.021 min
Response: 6847099
Conc: 4.59 ng/ml



#7 delta-BHC

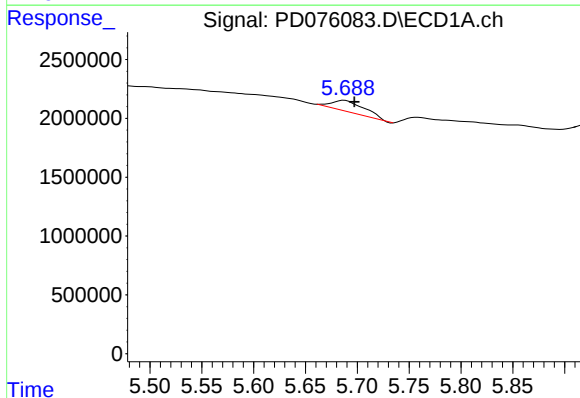
R.T.: 4.772 min
Delta R.T.: -0.009 min
Response: 1542398
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
SP



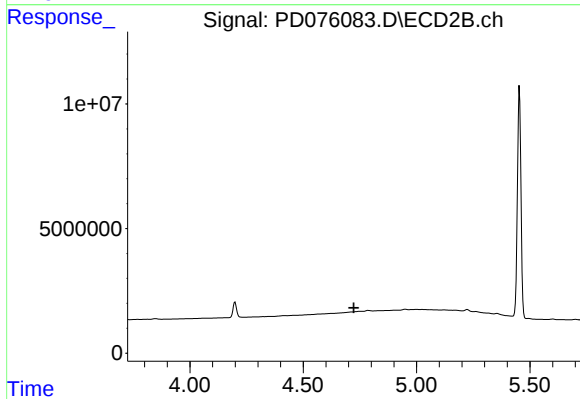
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.127 min
Response: 0
Conc: N.D.



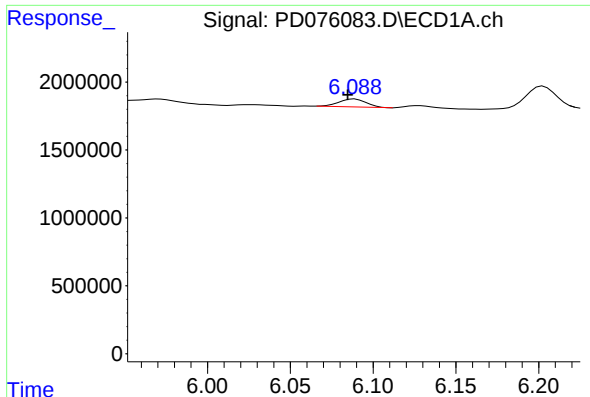
#8 Heptachlor epoxide

R.T.: 5.687 min
Delta R.T.: -0.010 min
Response: 2140820
Conc: 0.66 ng/ml



#8 Heptachlor epoxide

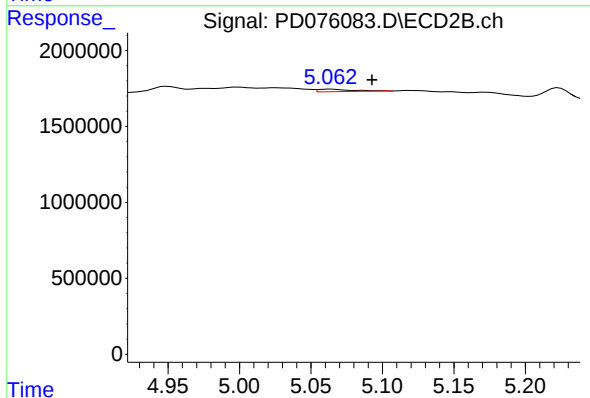
R.T.: 0.000 min
Exp R.T. : 4.723 min
Response: 0
Conc: N.D.



#9 Endosulfan I

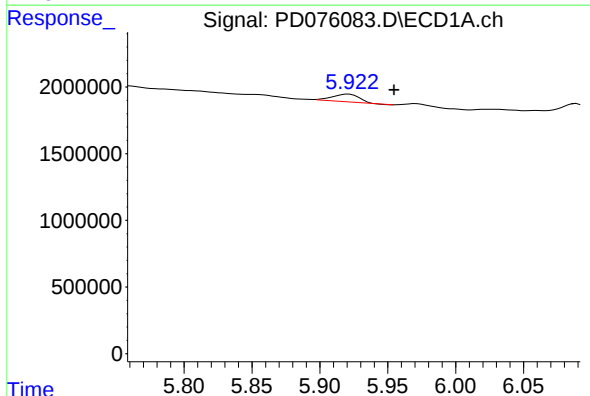
R.T.: 6.089 min
Delta R.T.: 0.004 min
Response: 679137
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
SP



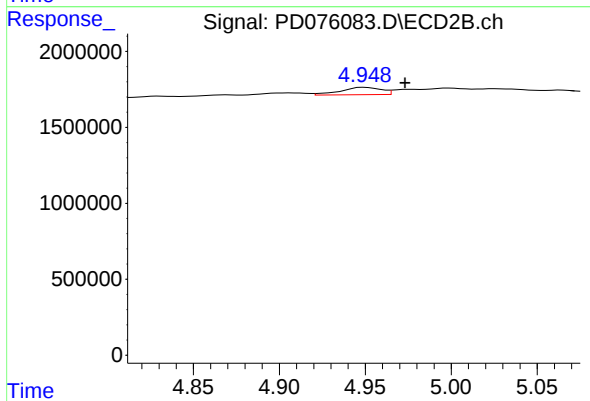
#9 Endosulfan I

R.T.: 5.063 min
Delta R.T.: -0.029 min
Response: 280183
Conc: 0.22 ng/ml



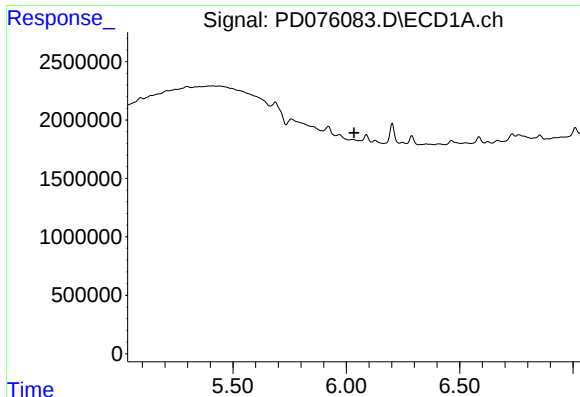
#10 gamma-Chlordane

R.T.: 5.921 min
Delta R.T.: -0.033 min
Response: 795770
Conc: 0.25 ng/ml



#10 gamma-Chlordane

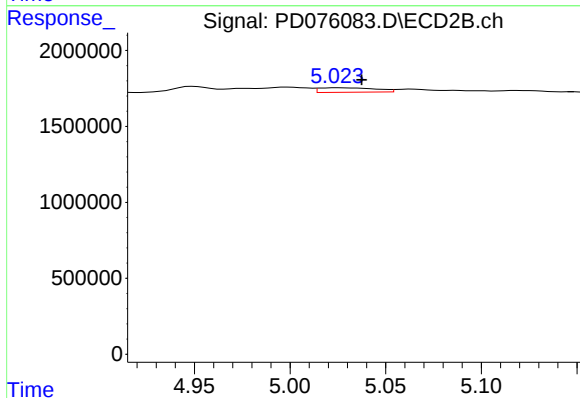
R.T.: 4.950 min
Delta R.T.: -0.024 min
Response: 791584
Conc: 0.58 ng/ml



#11 alpha-Chlordane

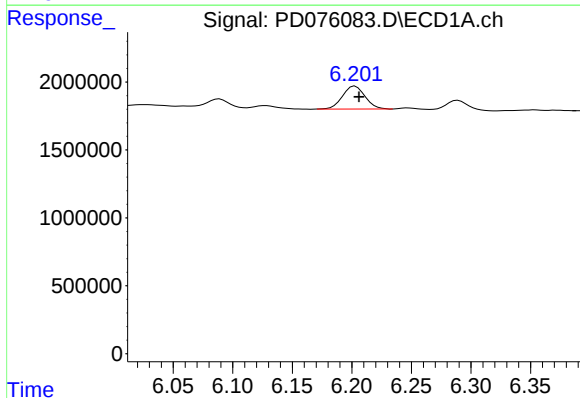
R.T.: 0.000 min
Exp R.T.: 6.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SP



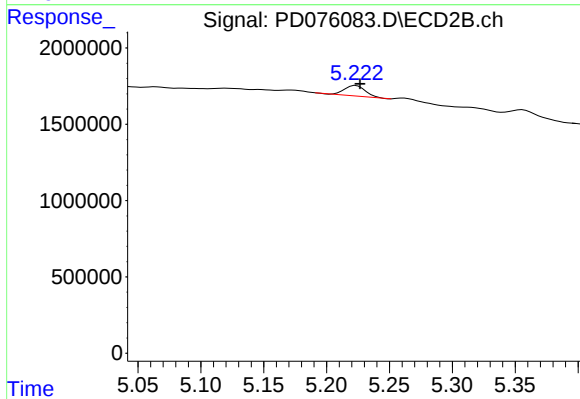
#11 alpha-Chlordane

R.T.: 5.025 min
Delta R.T.: -0.013 min
Response: 613518
Conc: 0.45 ng/ml



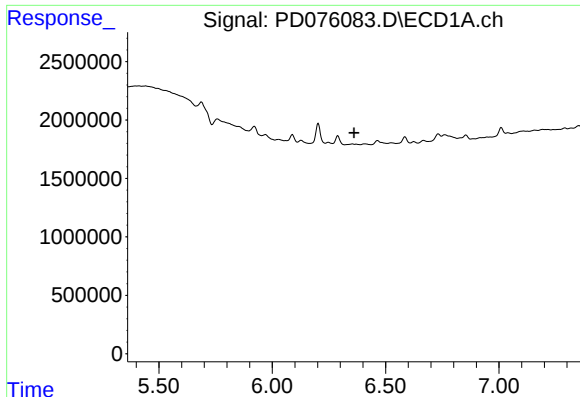
#12 4,4'-DDE

R.T.: 6.203 min
Delta R.T.: -0.003 min
Response: 2237797
Conc: 0.78 ng/ml



#12 4,4'-DDE

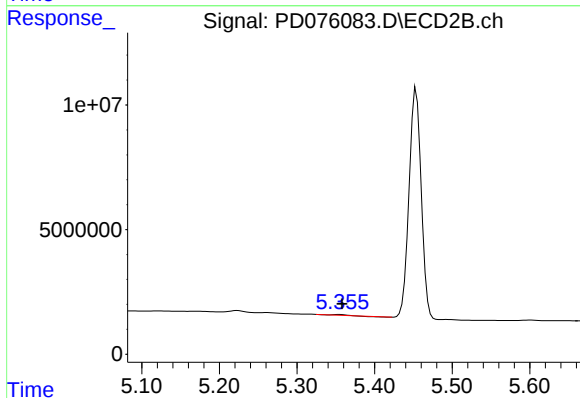
R.T.: 5.223 min
Delta R.T.: -0.003 min
Response: 816385
Conc: 0.73 ng/ml



#13 Dieldrin

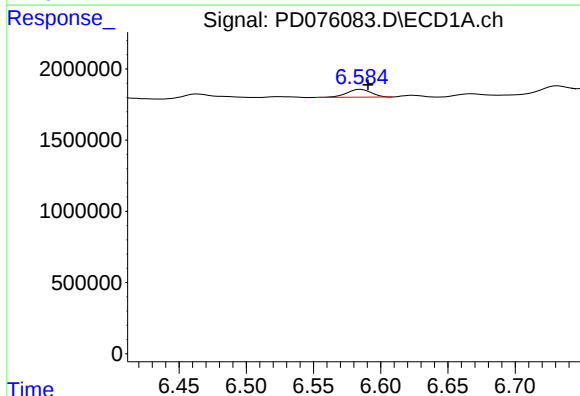
R.T.: 0.000 min
Exp R.T.: 6.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SP



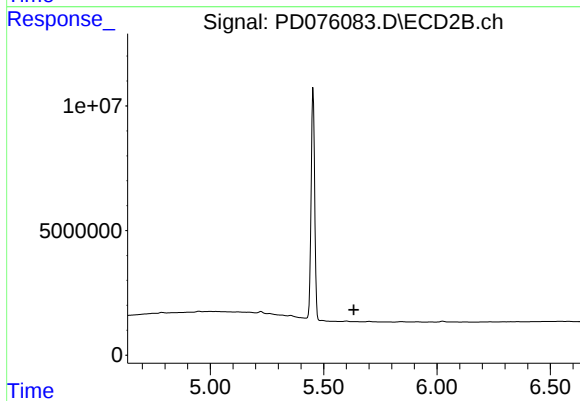
#13 Dieldrin

R.T.: 5.355 min
Delta R.T.: -0.003 min
Response: 222121
Conc: 0.16 ng/ml



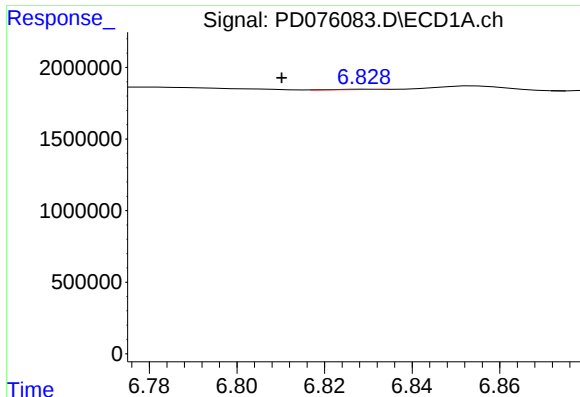
#14 Endrin

R.T.: 6.585 min
Delta R.T.: -0.005 min
Response: 692726
Conc: 0.26 ng/ml



#14 Endrin

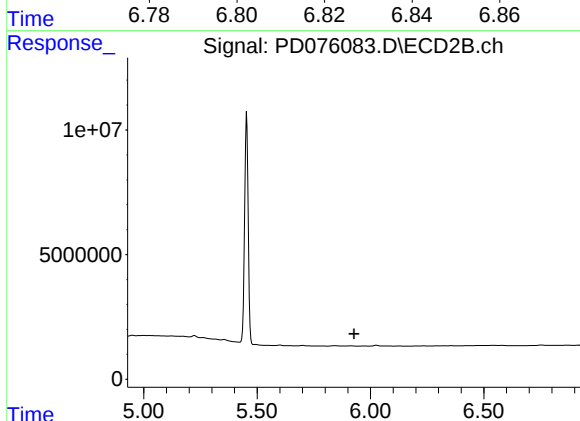
R.T.: 0.000 min
Exp R.T.: 5.633 min
Response: 0
Conc: N.D.



#15 Endosulfan II

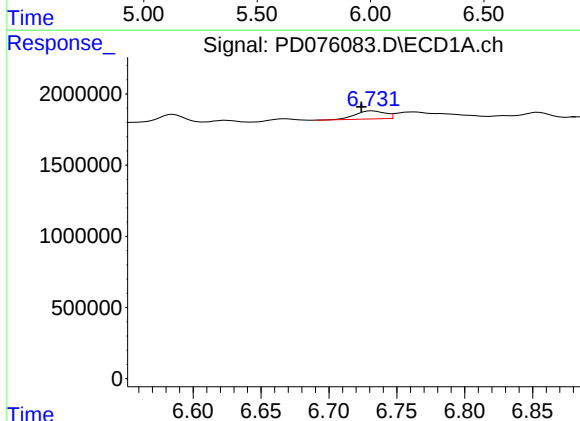
R.T.: 6.830 min
Delta R.T.: 0.020 min
Response: 11806
Conc: 0.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
SP



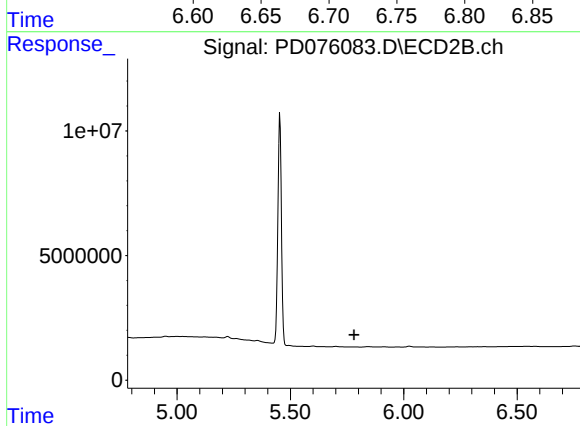
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.928 min
Response: 0
Conc: N.D.



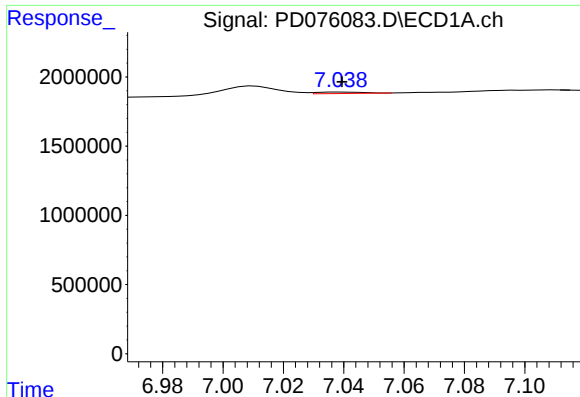
#16 4,4'-DDD

R.T.: 6.732 min
Delta R.T.: 0.008 min
Response: 853889
Conc: 0.38 ng/ml



#16 4,4'-DDD

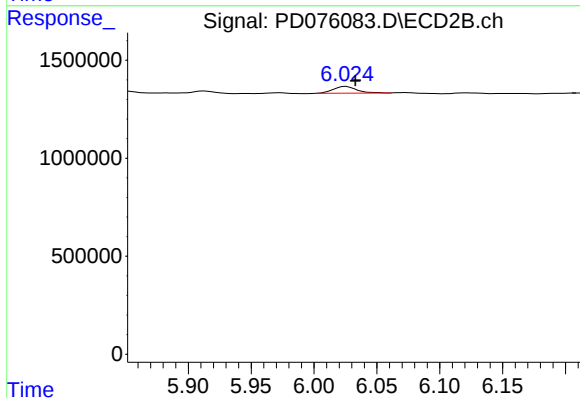
R.T.: 0.000 min
Exp R.T. : 5.781 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

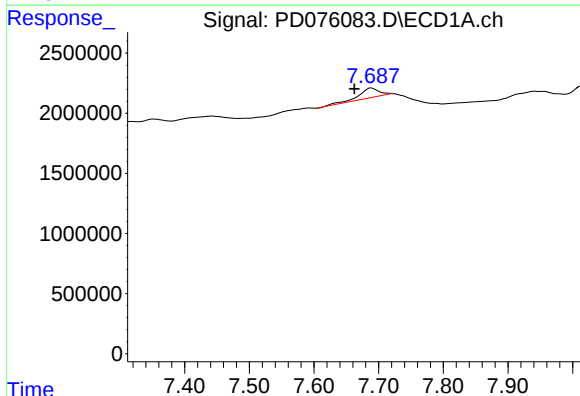
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 114842
Conc: 0.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
SP



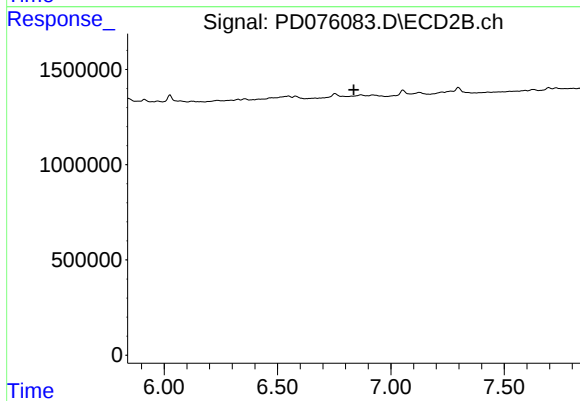
#17 4,4'-DDT

R.T.: 6.026 min
Delta R.T.: -0.007 min
Response: 446942
Conc: 0.55 ng/ml



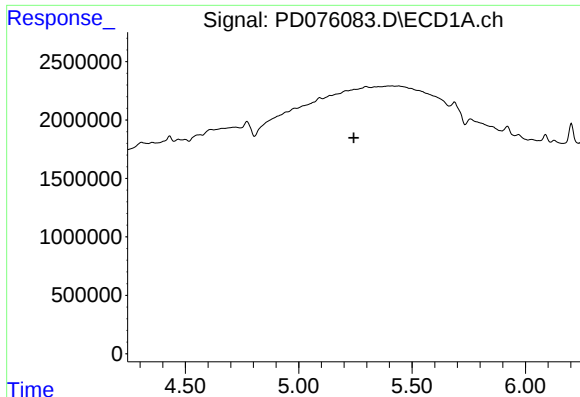
#21 Endrin ketone

R.T.: 7.689 min
Delta R.T.: 0.026 min
Response: 1793383
Conc: 0.64 ng/ml



#21 Endrin ketone

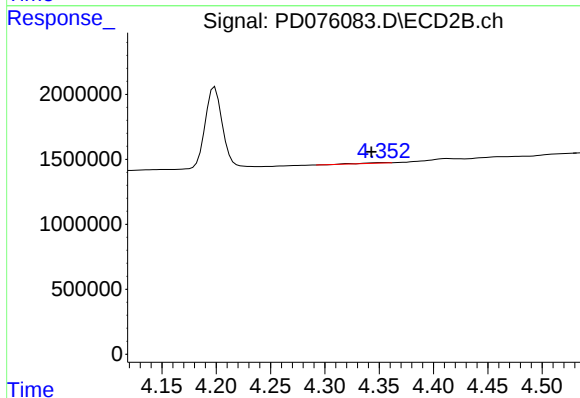
R.T.: 0.000 min
Exp R.T. : 6.837 min
Response: 0
Conc: N.D.



#24 Chlordane-2

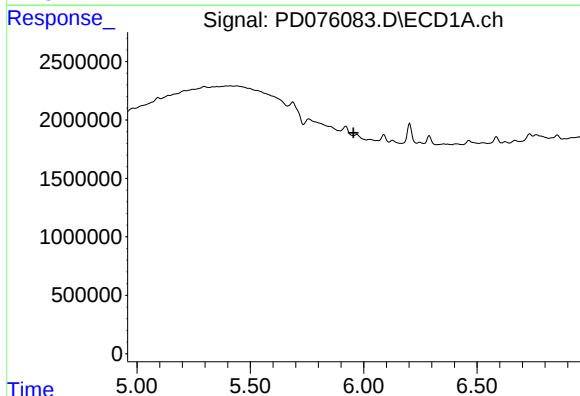
R.T.: 0.000 min
Exp R.T.: 5.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SP



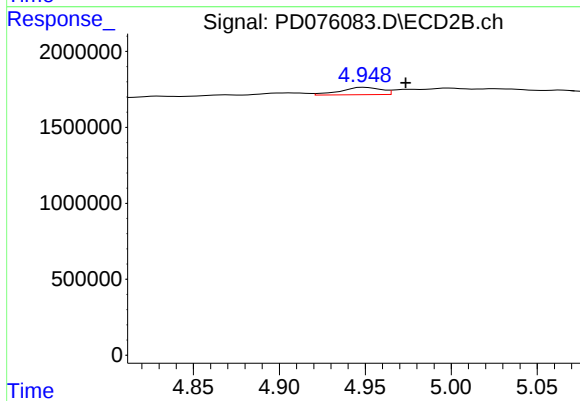
#24 Chlordane-2

R.T.: 4.354 min
Delta R.T.: 0.012 min
Response: 55839
Conc: 1.05 ng/ml



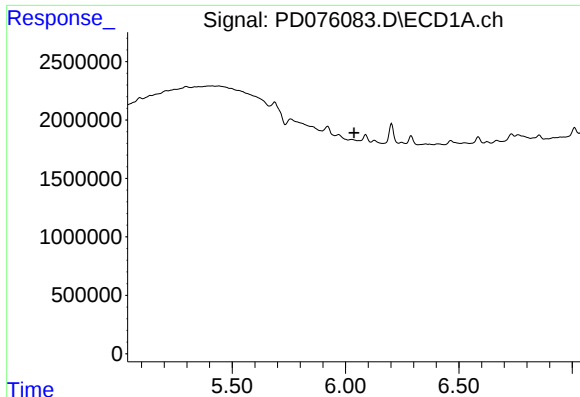
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.



#25 Chlordane-3

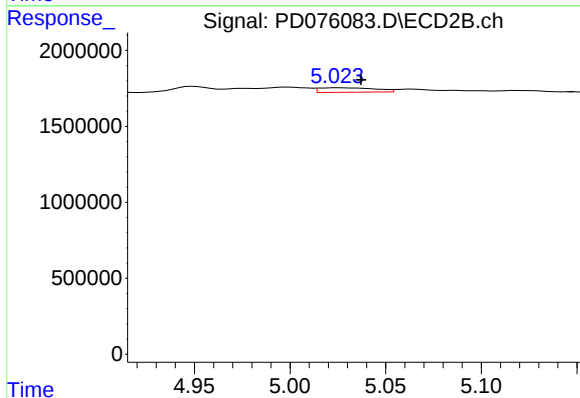
R.T.: 4.950 min
Delta R.T.: -0.024 min
Response: 791584
Conc: 5.33 ng/ml



#26 Chlordane-4

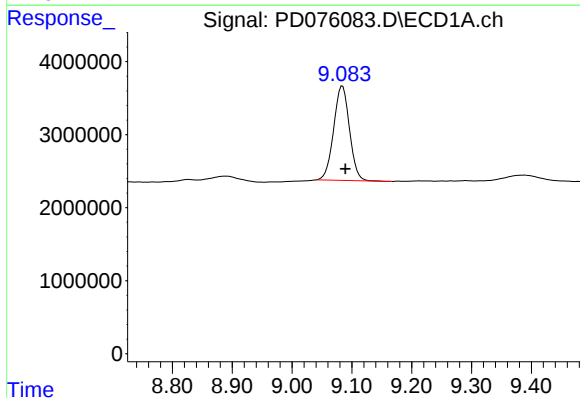
R.T.: 0.000 min
Exp R.T.: 6.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SP



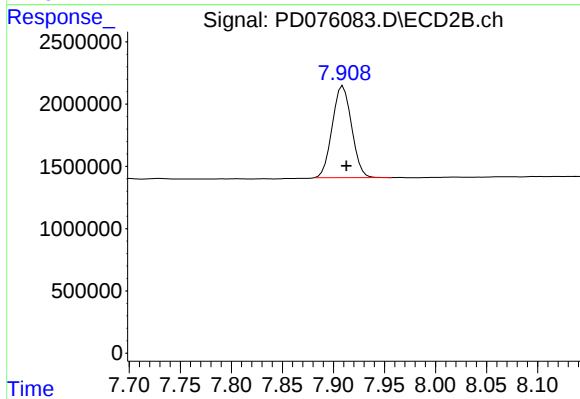
#26 Chlordane-4

R.T.: 5.025 min
Delta R.T.: -0.012 min
Response: 613518
Conc: 4.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: -0.005 min
Response: 23829641
Conc: 9.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: -0.003 min
Response: 9736459
Conc: 9.96 ng/ml