

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062623\
 Data File : PD076188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 02:17
 Operator : AR\AJ
 Sample : 03402-05
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP3-0623

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 06:51:13 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	26478061	14001565	12.430	12.906
28)	SA Decachlor...	9.088	7.911	34211457	14499442	13.504	14.829
Target Compounds							
7)	B delta-BHC	4.771	0.000	1861710	0	0.560	N.D. #
8)	B Heptachlo...	5.690	0.000	673483	0	0.209	N.D. #
9)	A Endosulfan I	6.095	0.000	207643	0	0.069	N.D. #
10)	B gamma-Chl...	5.950	0.000	76430	0	0.024	N.D. #
11)	B alpha-Chl...	6.039	0.000	402248	0	0.124	N.D. #
16)	A 4,4'-DDD	6.733	0.000	216300	0	0.095	N.D. #
17)	MA 4,4'-DDT	7.013f	0.000	207913	0	0.092	N.D. #
21)	B Endrin ke...	7.691f	6.865f	886020	453827	0.318	0.374
22)	Mirex	8.168f	0.000	648473	0	0.303	N.D. #
25)	Chlordane-3	5.950	0.000	76430	0	0.147	N.D. #
26)	Chlordane-4	6.039	0.000	402248	0	0.638	N.D. #

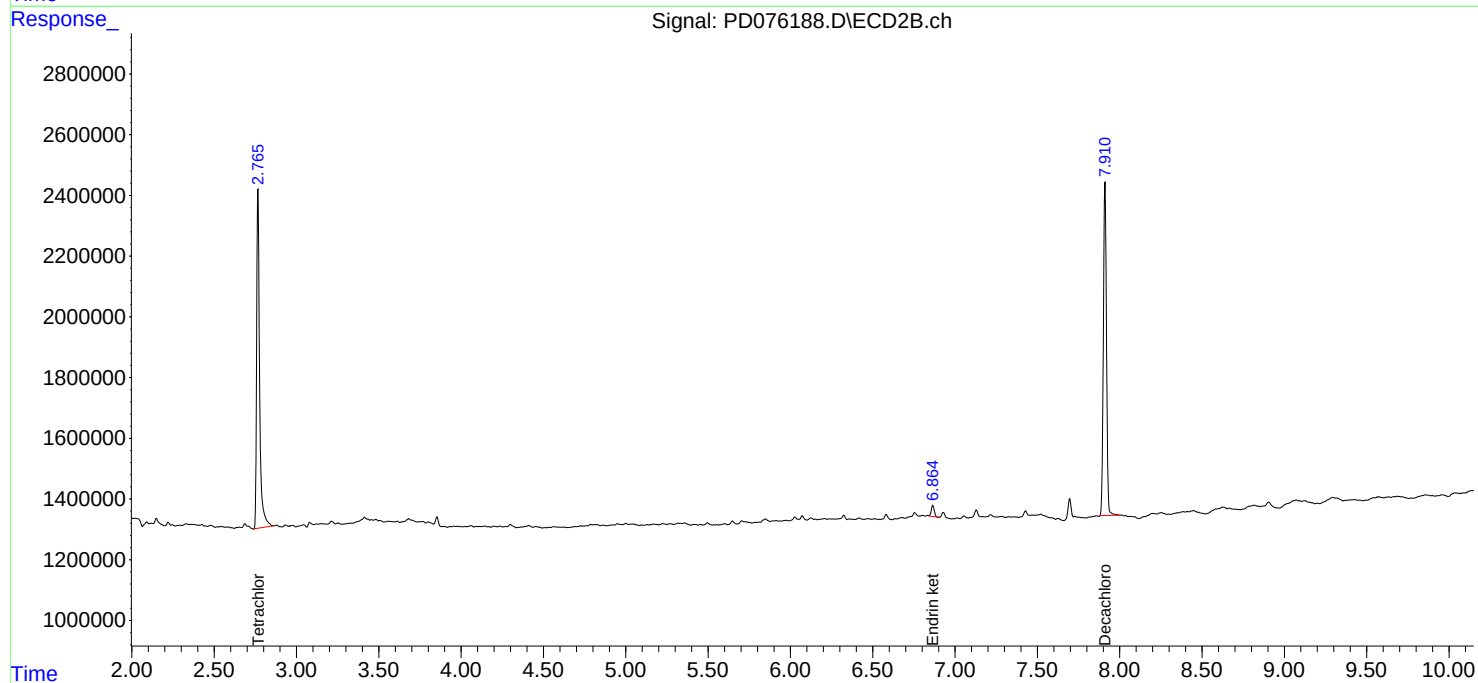
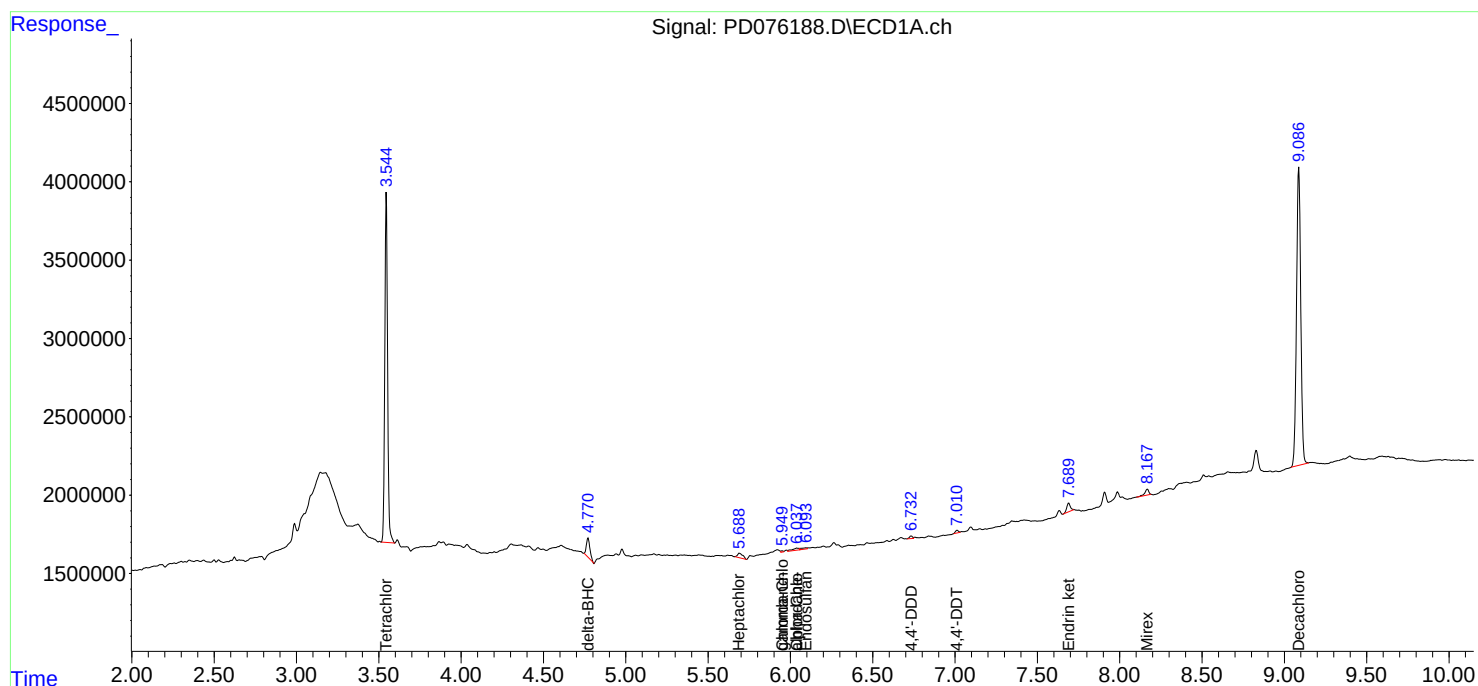
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

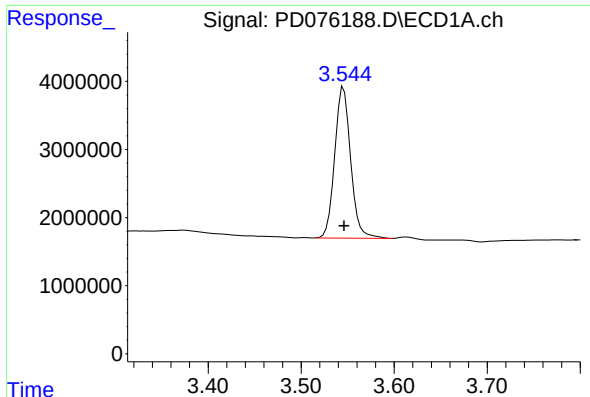
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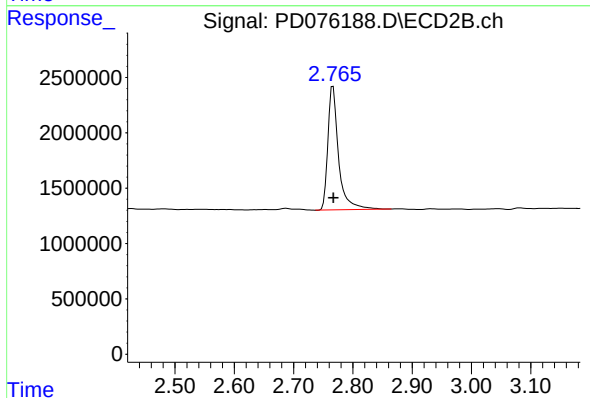




#1 Tetrachloro-m-xylene

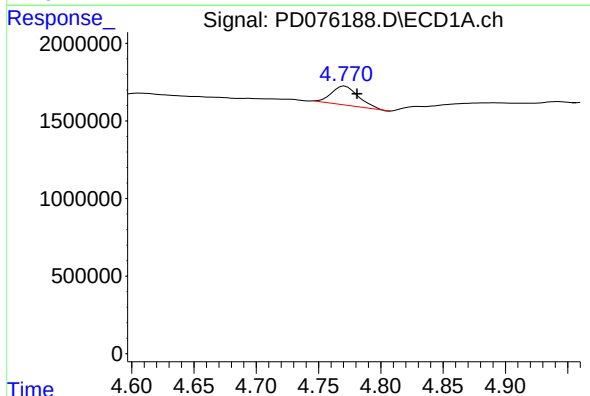
R.T.: 3.546 min
Delta R.T.: 0.000 min
Response: 26478061
Conc: 12.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP3-0623



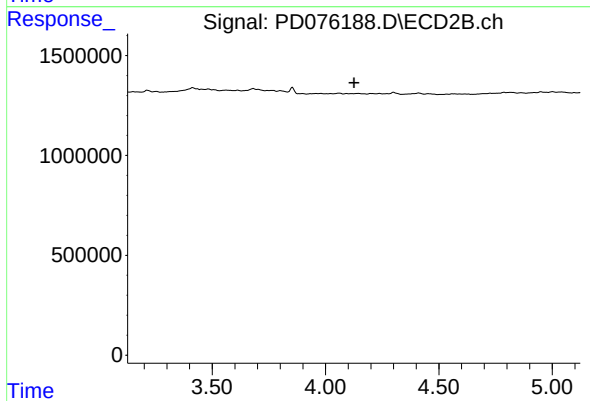
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: 0.000 min
Response: 14001565
Conc: 12.91 ng/ml



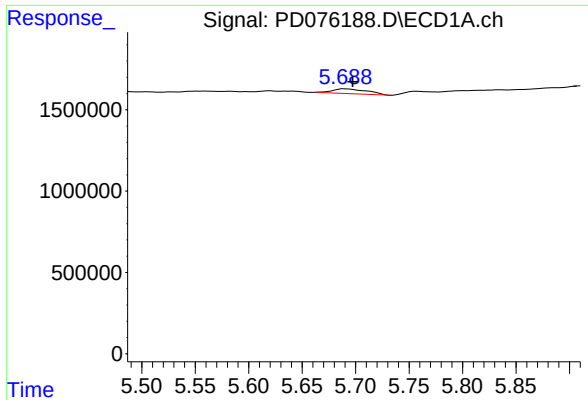
#7 delta-BHC

R.T.: 4.771 min
Delta R.T.: -0.010 min
Response: 1861710
Conc: 0.56 ng/ml



#7 delta-BHC

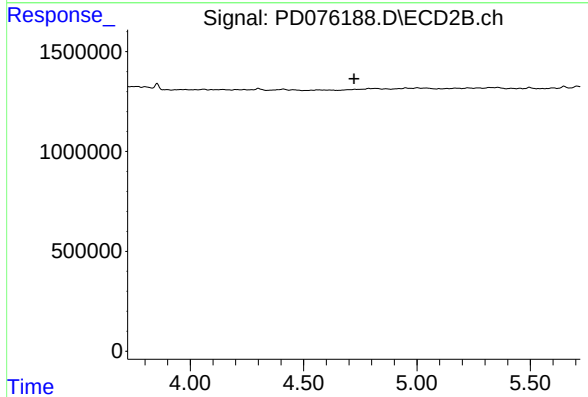
R.T.: 0.000 min
Exp R.T. : 4.127 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

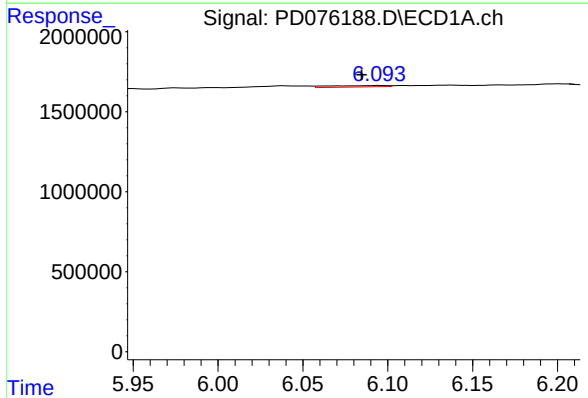
R.T.: 5.690 min
Delta R.T.: -0.007 min
Response: 673483
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP3-0623



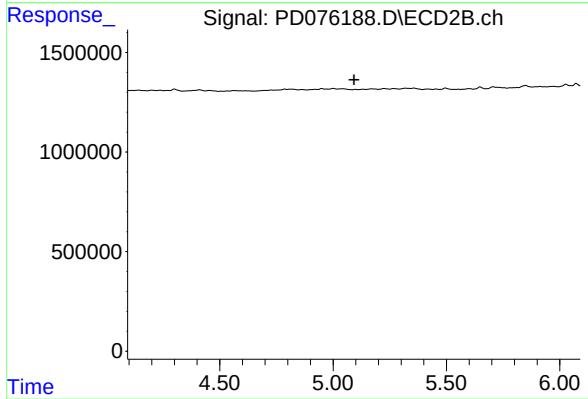
#8 Heptachlor epoxide

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



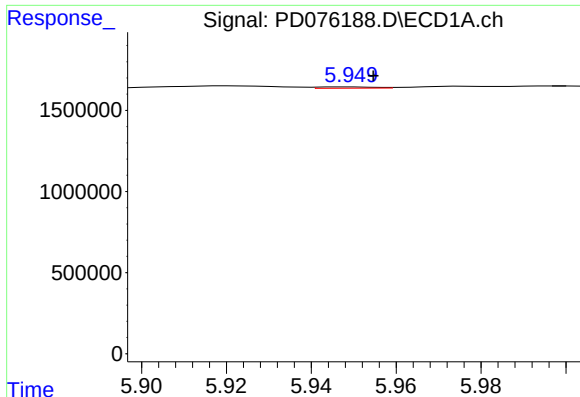
#9 Endosulfan I

R.T.: 6.095 min
Delta R.T.: 0.011 min
Response: 207643
Conc: 0.07 ng/ml



#9 Endosulfan I

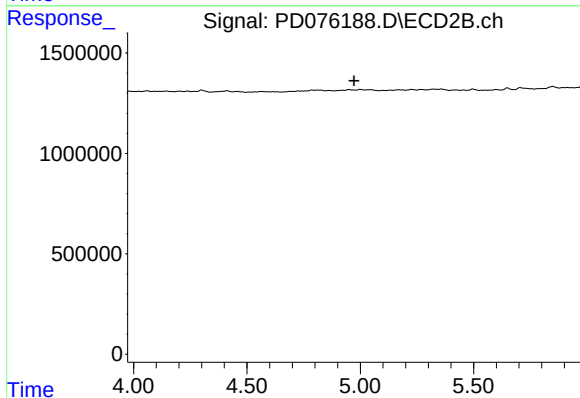
R.T.: 0.000 min
Exp R.T. : 5.093 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

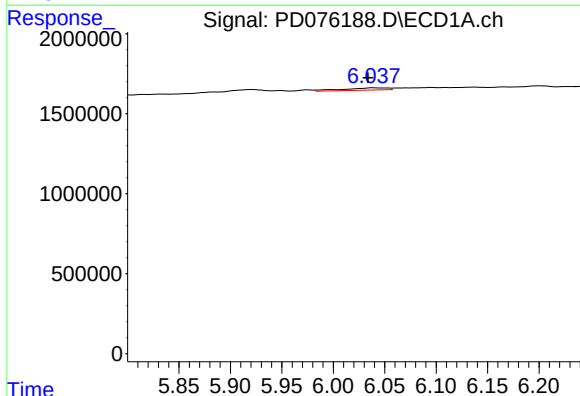
R.T.: 5.950 min
Delta R.T.: -0.005 min
Response: 76430
Conc: 0.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP3-0623



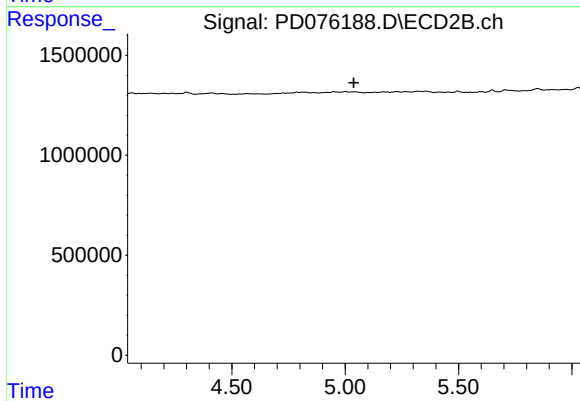
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.973 min
Response: 0
Conc: N.D.



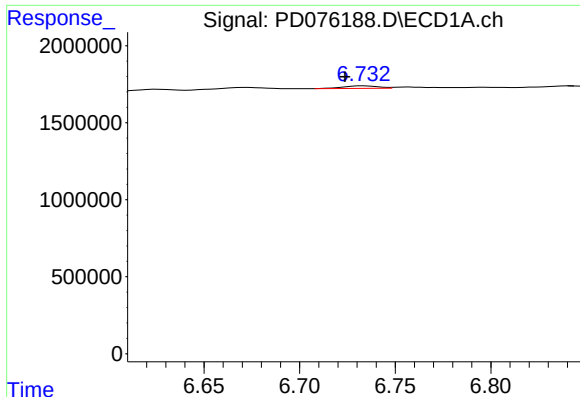
#11 alpha-Chlordane

R.T.: 6.039 min
Delta R.T.: 0.005 min
Response: 402248
Conc: 0.12 ng/ml



#11 alpha-Chlordane

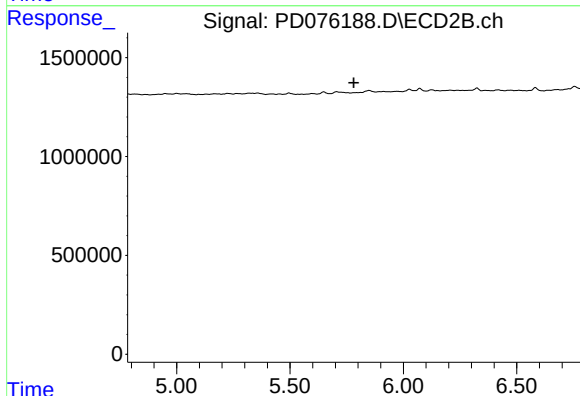
R.T.: 0.000 min
Exp R.T. : 5.037 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

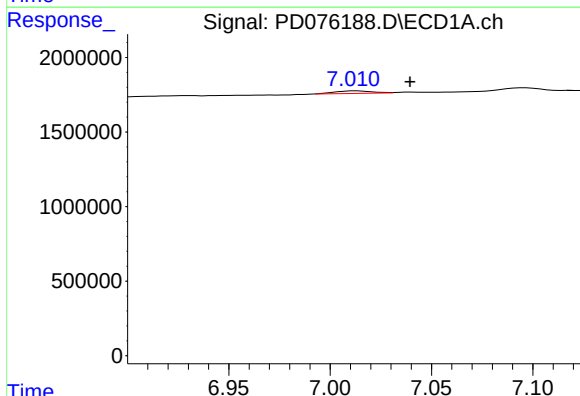
R.T.: 6.733 min
Delta R.T.: 0.010 min
Response: 216300
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP3-0623



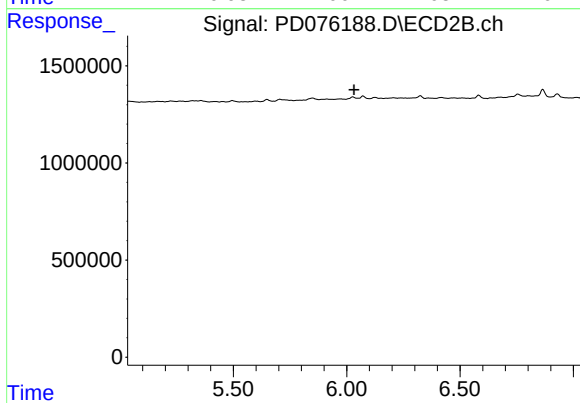
#16 4,4'-DDD

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



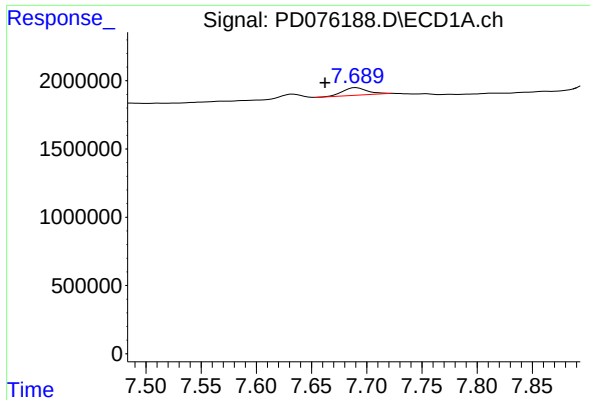
#17 4,4'-DDT

R.T.: 7.013 min
Delta R.T.: -0.027 min
Response: 207913
Conc: 0.09 ng/ml



#17 4,4'-DDT

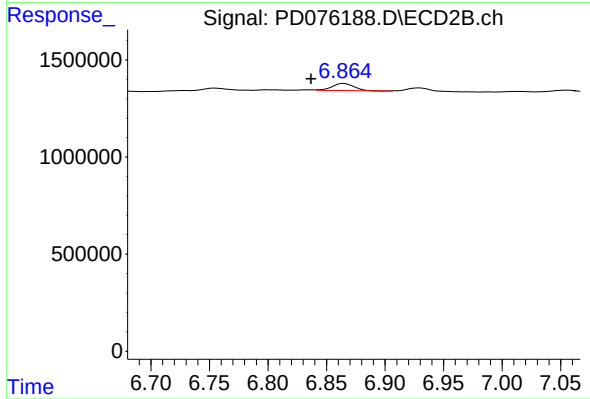
R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



#21 Endrin ketone

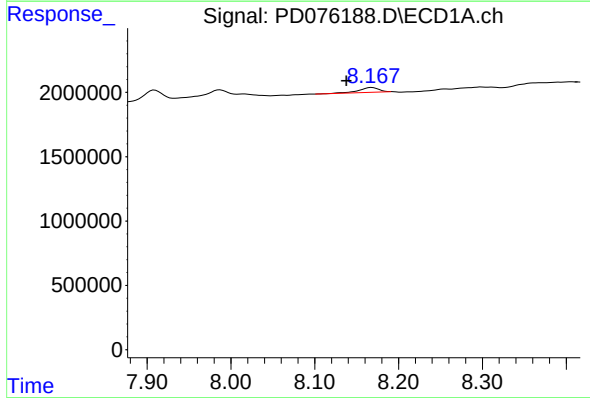
R.T.: 7.691 min
Delta R.T.: 0.028 min
Response: 886020
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP3-0623



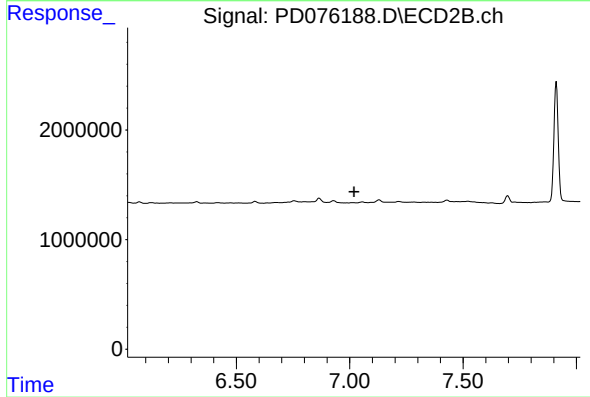
#21 Endrin ketone

R.T.: 6.865 min
Delta R.T.: 0.028 min
Response: 453827
Conc: 0.37 ng/ml



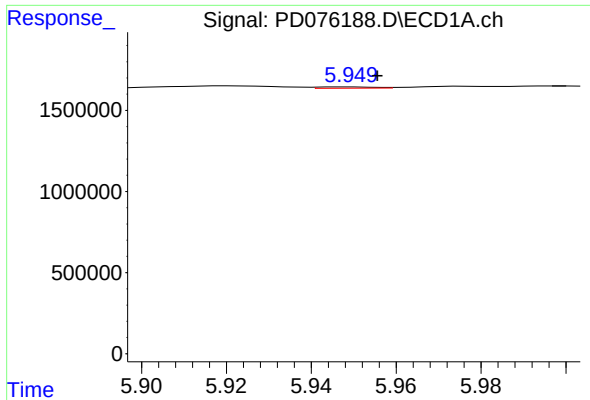
#22 Mirex

R.T.: 8.168 min
Delta R.T.: 0.030 min
Response: 648473
Conc: 0.30 ng/ml



#22 Mirex

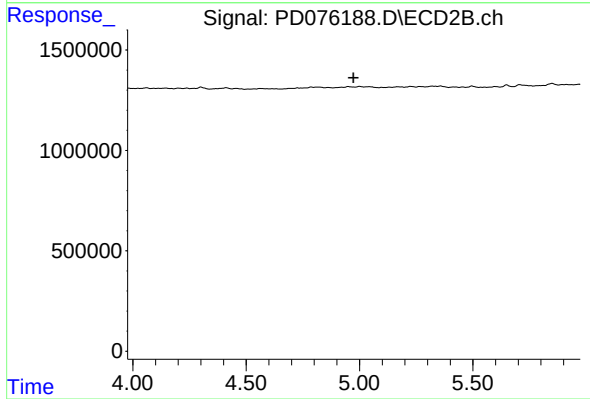
R.T.: 0.000 min
Exp R.T. : 7.019 min
Response: 0
Conc: N.D.



#25 Chlordane-3

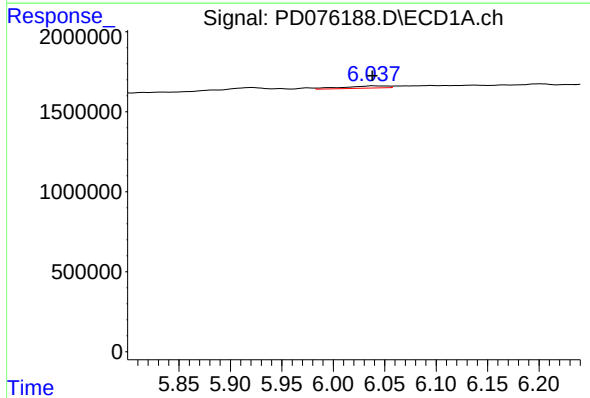
R.T.: 5.950 min
Delta R.T.: -0.006 min
Response: 76430
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP3-0623



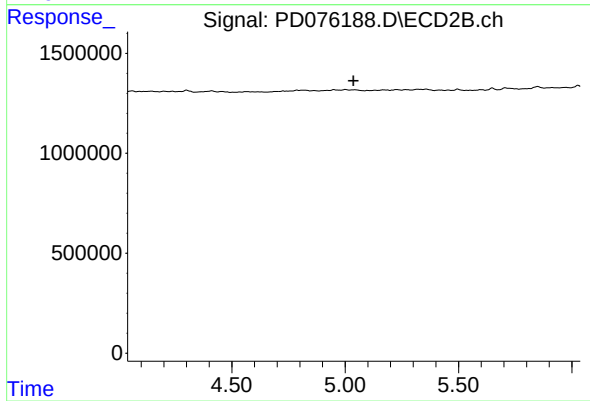
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 4.974 min
Response: 0
Conc: N.D.



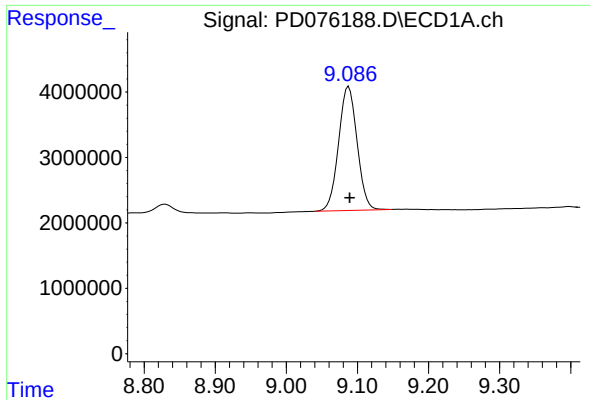
#26 Chlordane-4

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 402248
Conc: 0.64 ng/ml



#26 Chlordane-4

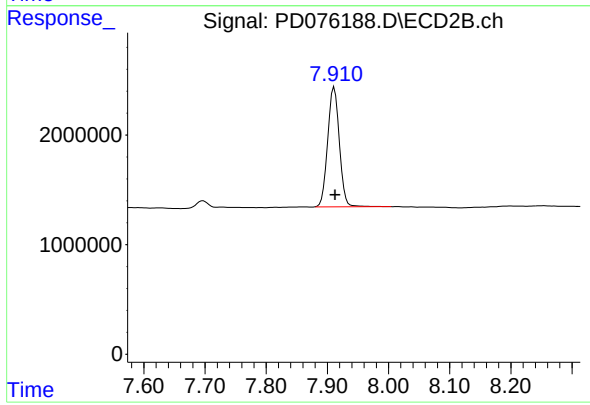
R.T.: 0.000 min
Exp R.T. : 5.037 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: -0.001 min
Response: 34211457
Conc: 13.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP3-0623



#28 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: -0.001 min
Response: 14499442
Conc: 14.83 ng/ml