

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062523\
 Data File : PD076131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2023 23:56
 Operator : AR\AJ
 Sample : 03368-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 05:34:27 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-MR2 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	2.768	21188511	10958027	9.947	10.100
28)	SA Decachlor...	9.085	7.910	19653586	8444037	7.758	8.636
Target Compounds							
4)	MA Heptachlor	4.950f	0.000	730799	0	0.204	N.D. #
7)	B delta-BHC	4.771	0.000	1249309	0	0.376	N.D. #
8)	B Heptachlo...	5.689	0.000	767764	0	0.238	N.D. #
9)	A Endosulfan I	6.074	0.000	266189	0	0.089	N.D. #
10)	B gamma-Chl...	5.952	4.996f	1493764	674796	0.464	0.492
11)	B alpha-Chl...	6.035	5.035	2733148	654427	0.845	0.477 #
12)	B 4,4'-DDE	6.202	5.225	881015	379522	0.308	0.340
16)	A 4,4'-DDD	6.731	0.000	166795	0	0.073	N.D. #
17)	MA 4,4'-DDT	7.037	6.027	146131	192627	0.064	0.237 #
21)	B Endrin ke...	7.689f	0.000	1184403	0	0.425	N.D. #
24)	Chlordane-2	5.236	4.344	863355	235811	6.560	4.448 #
25)	Chlordane-3	5.952	4.996f	1493764	674796	2.876	4.545 #
26)	Chlordane-4	6.035	5.035	2733148	654427	4.337	4.459

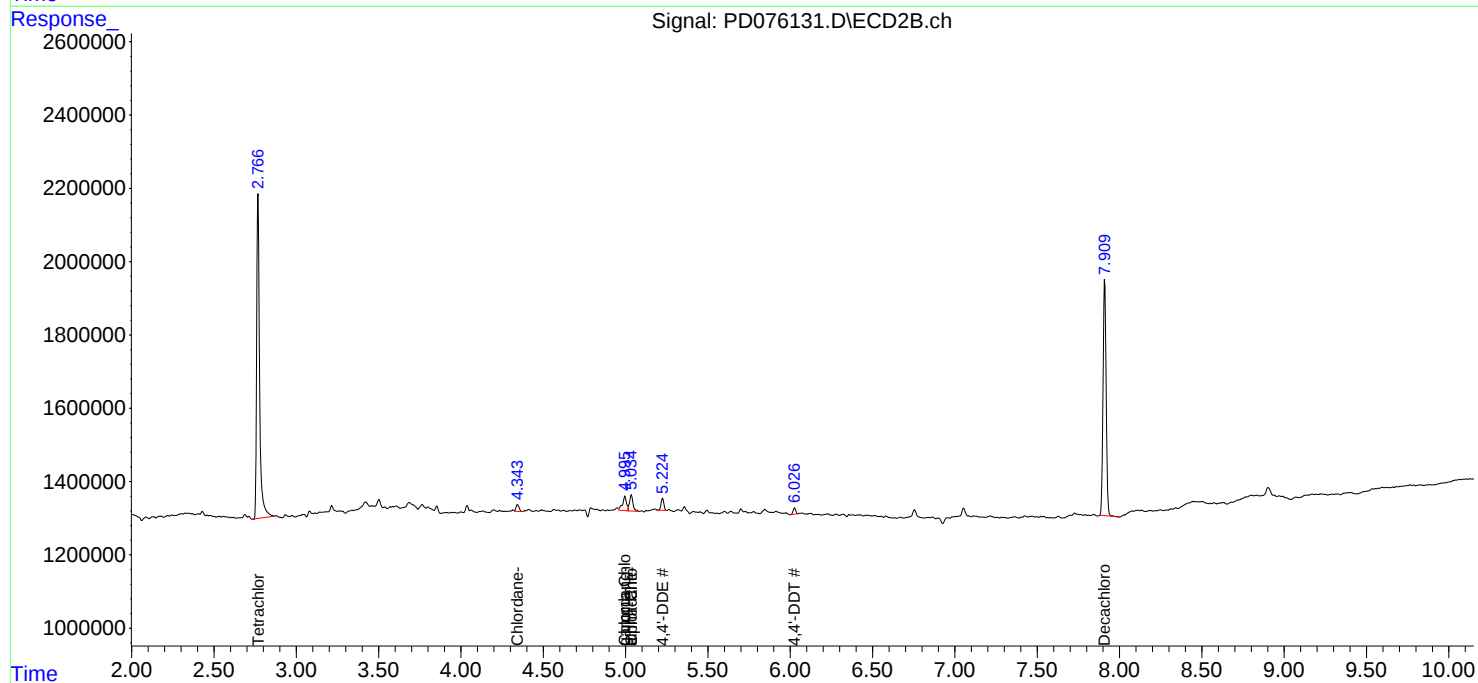
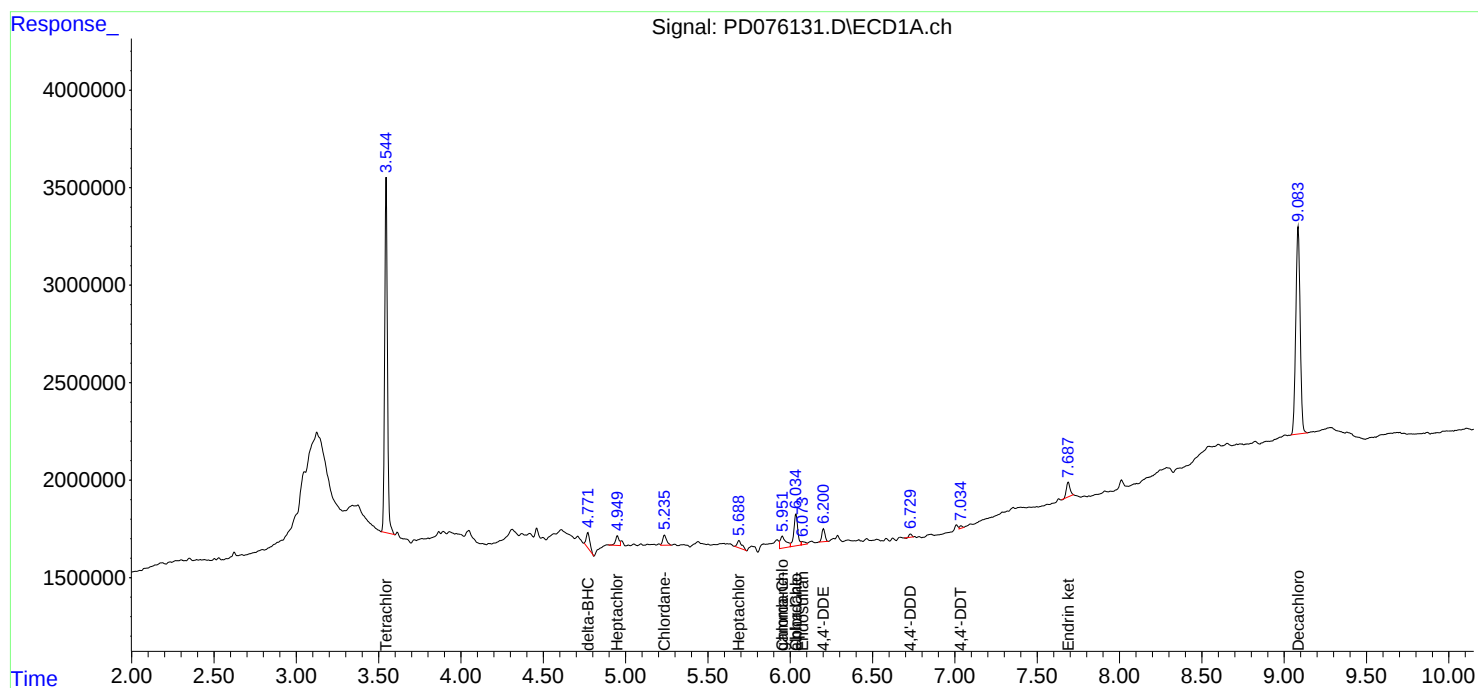
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

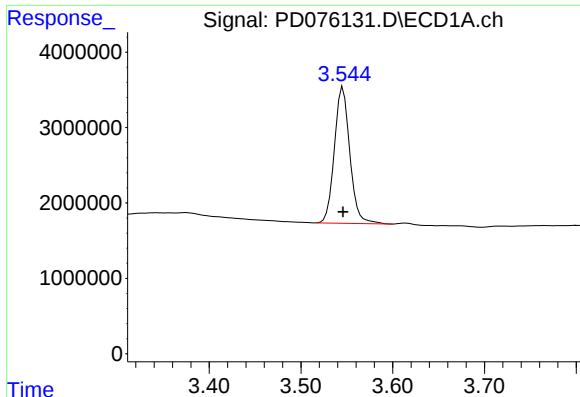
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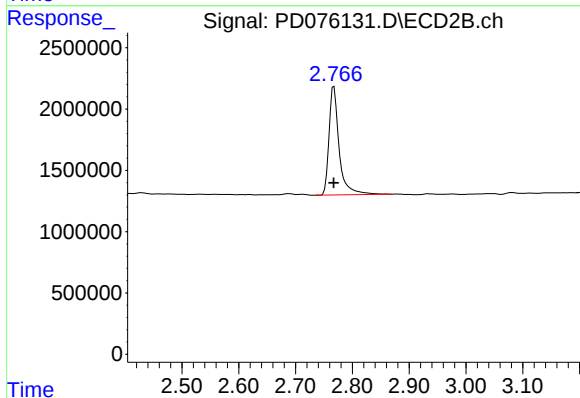




#1 Tetrachloro-m-xylene

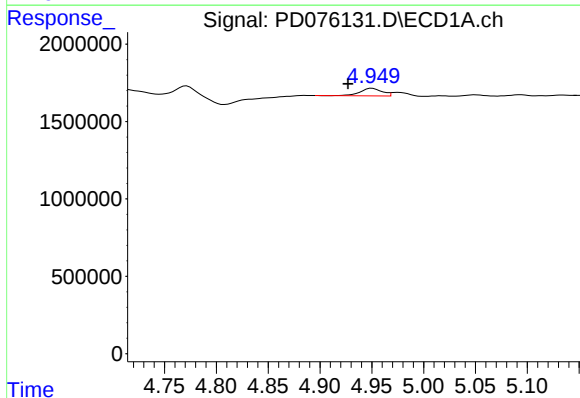
R.T.: 3.546 min
Delta R.T.: 0.000 min
Response: 21188511
Conc: 9.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



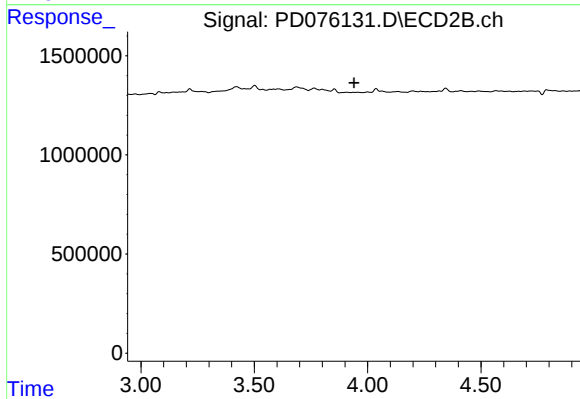
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: 0.000 min
Response: 10958027
Conc: 10.10 ng/ml



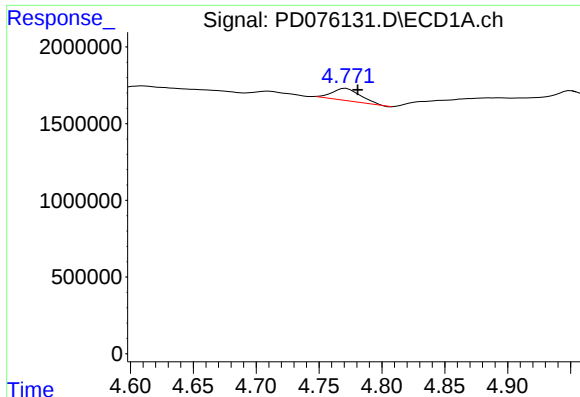
#4 Heptachlor

R.T.: 4.950 min
Delta R.T.: 0.023 min
Response: 730799
Conc: 0.20 ng/ml



#4 Heptachlor

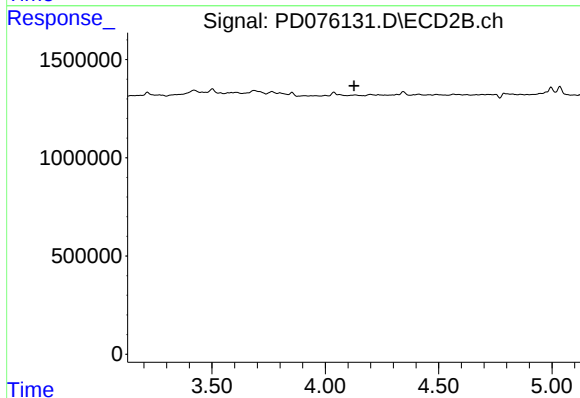
R.T.: 0.000 min
Exp R.T. : 3.940 min
Response: 0
Conc: N.D.



#7 delta-BHC

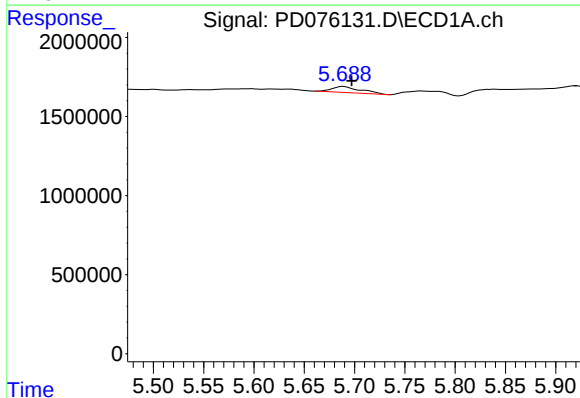
R.T.: 4.771 min
Delta R.T.: -0.009 min
Response: 1249309
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



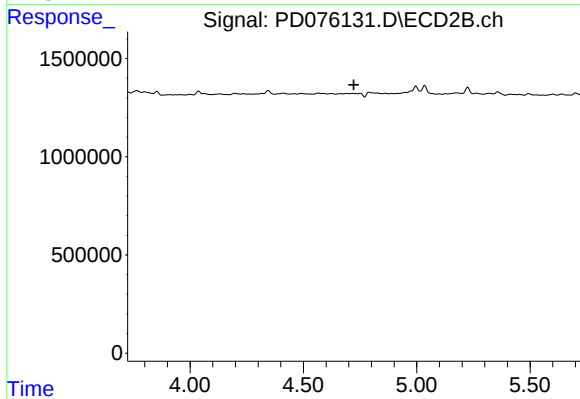
#7 delta-BHC

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



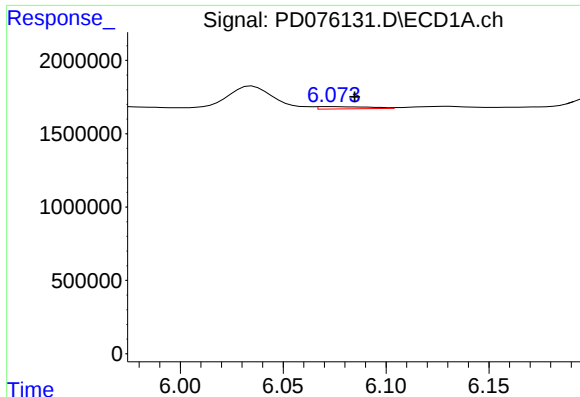
#8 Heptachlor epoxide

R.T.: 5.689 min
Delta R.T.: -0.009 min
Response: 767764
Conc: 0.24 ng/ml



#8 Heptachlor epoxide

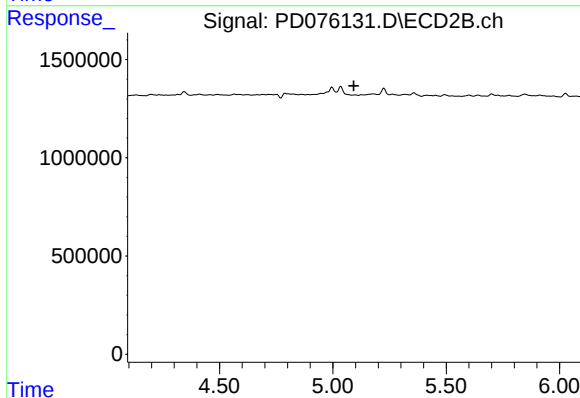
R.T.: 0.000 min
Exp R.T. : 4.723 min
Response: 0
Conc: N.D.



#9 Endosulfan I

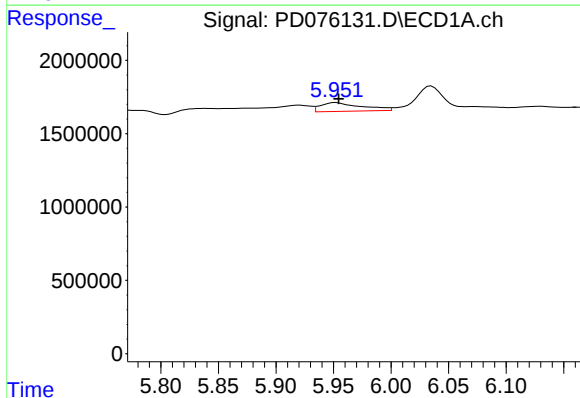
R.T.: 6.074 min
Delta R.T.: -0.010 min
Response: 266189
Conc: 0.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



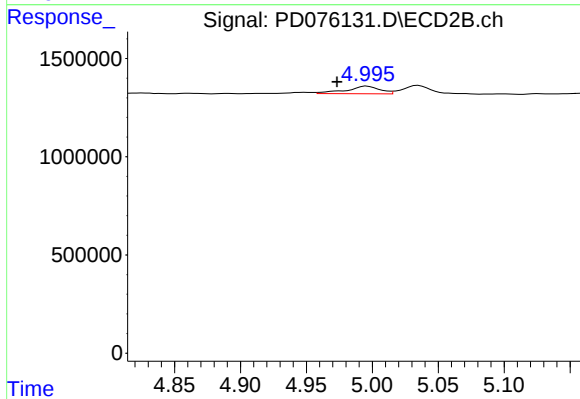
#9 Endosulfan I

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



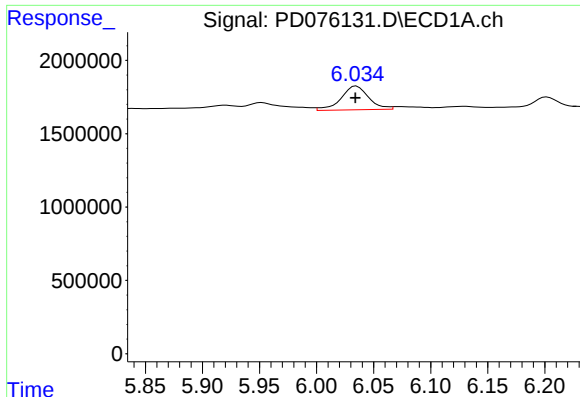
#10 gamma-Chlordane

R.T.: 5.952 min
Delta R.T.: -0.003 min
Response: 1493764
Conc: 0.46 ng/ml



#10 gamma-Chlordane

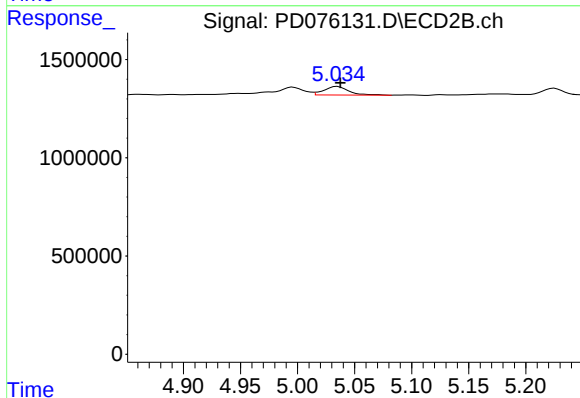
R.T.: 4.996 min
Delta R.T.: 0.023 min
Response: 674796
Conc: 0.49 ng/ml



#11 alpha-Chlordane

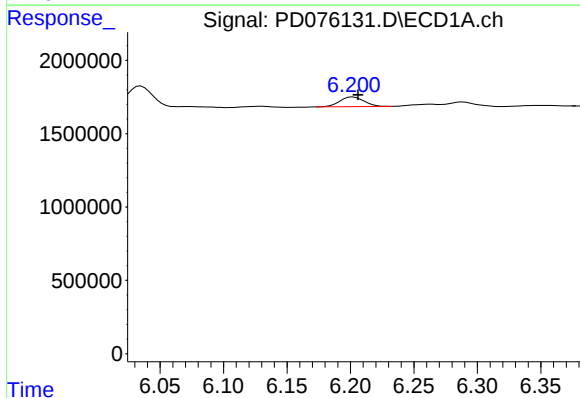
R.T.: 6.035 min
Delta R.T.: 0.001 min
Response: 2733148
Conc: 0.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



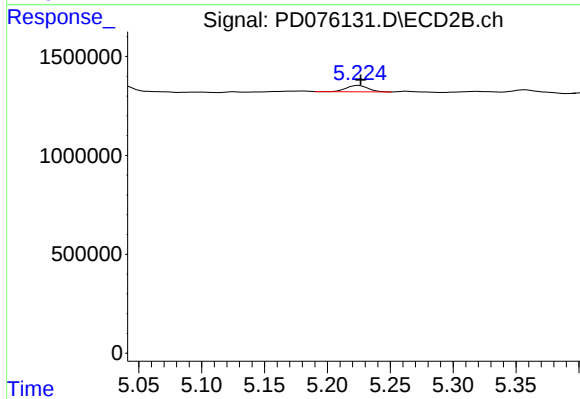
#11 alpha-Chlordane

R.T.: 5.035 min
Delta R.T.: -0.003 min
Response: 654427
Conc: 0.48 ng/ml



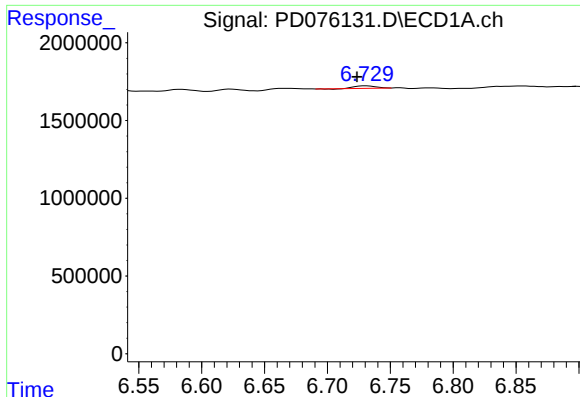
#12 4,4'-DDE

R.T.: 6.202 min
Delta R.T.: -0.004 min
Response: 881015
Conc: 0.31 ng/ml



#12 4,4'-DDE

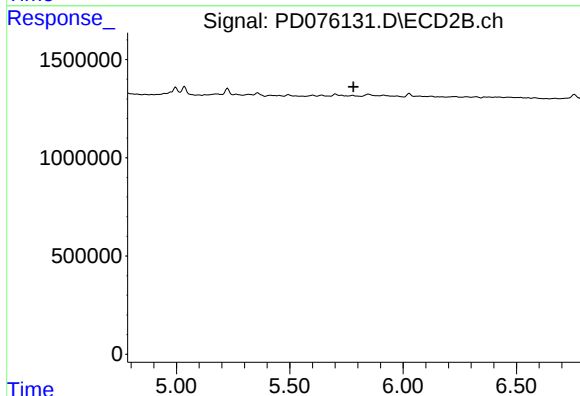
R.T.: 5.225 min
Delta R.T.: -0.001 min
Response: 379522
Conc: 0.34 ng/ml



#16 4,4'-DDD

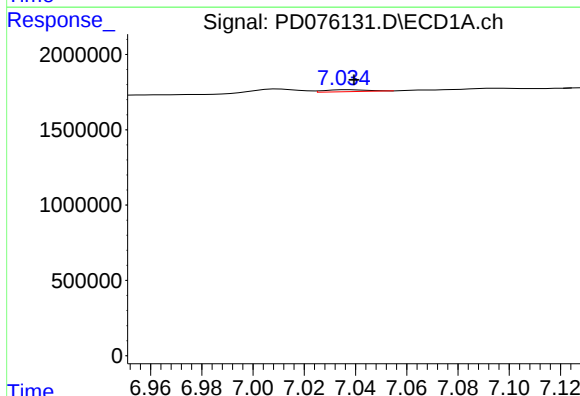
R.T.: 6.731 min
Delta R.T.: 0.007 min
Response: 166795
Conc: 0.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



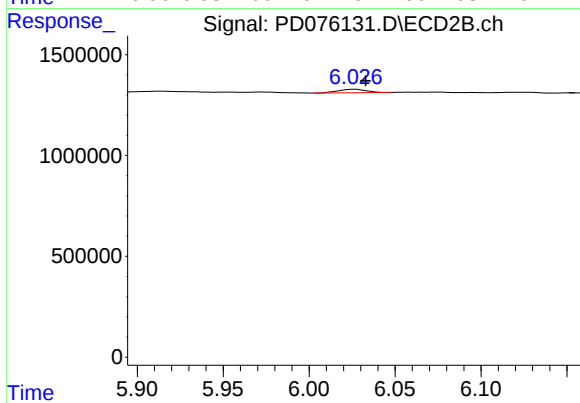
#16 4,4'-DDD

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



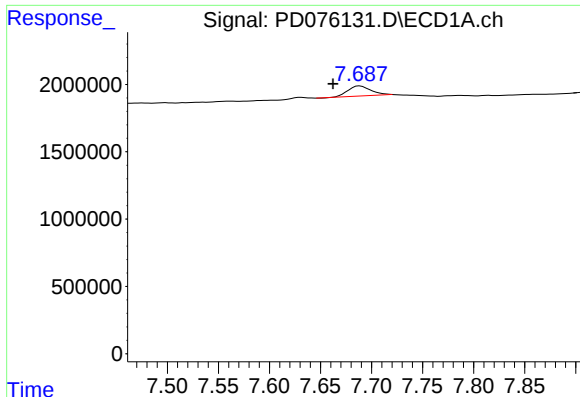
#17 4,4'-DDT

R.T.: 7.037 min
Delta R.T.: -0.002 min
Response: 146131
Conc: 0.06 ng/ml



#17 4,4'-DDT

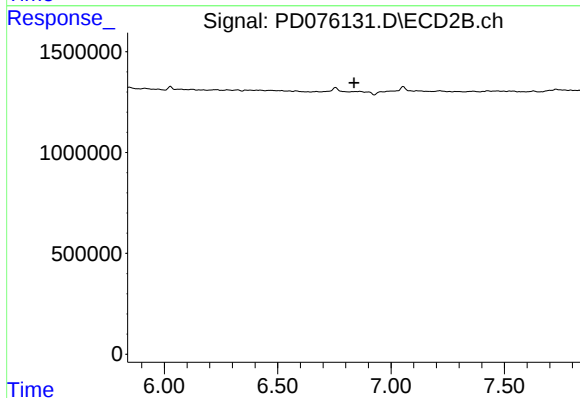
R.T.: 6.027 min
Delta R.T.: -0.006 min
Response: 192627
Conc: 0.24 ng/ml



#21 Endrin ketone

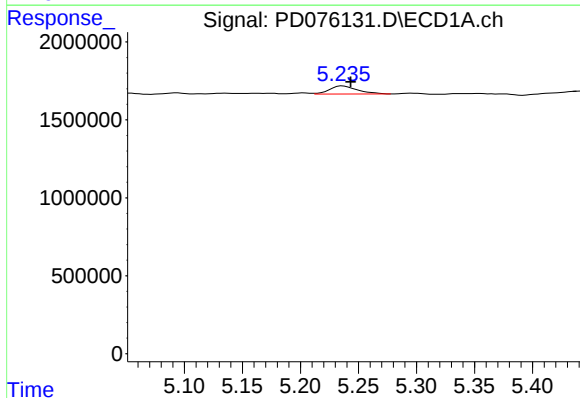
R.T.: 7.689 min
Delta R.T.: 0.026 min
Response: 1184403
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



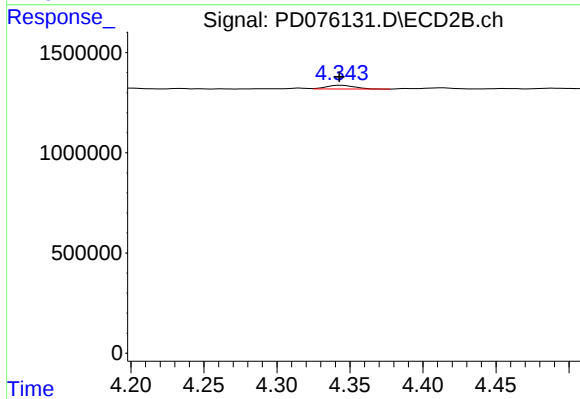
#21 Endrin ketone

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



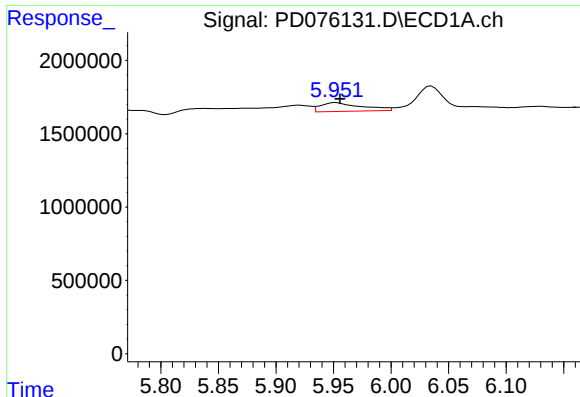
#24 Chlordane-2

R.T.: 5.236 min
Delta R.T.: -0.007 min
Response: 863355
Conc: 6.56 ng/ml



#24 Chlordane-2

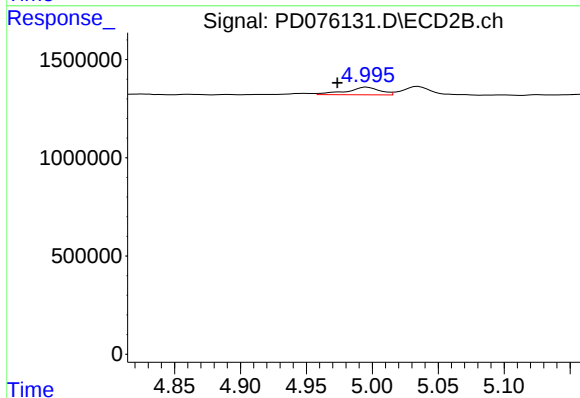
R.T.: 4.344 min
Delta R.T.: 0.001 min
Response: 235811
Conc: 4.45 ng/ml



#25 Chlordane-3

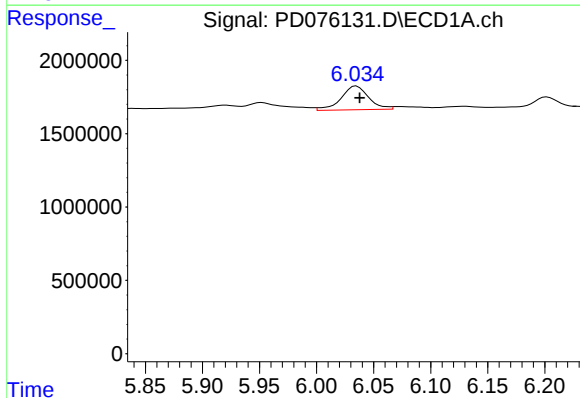
R.T.: 5.952 min
Delta R.T.: -0.004 min
Response: 1493764
Conc: 2.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



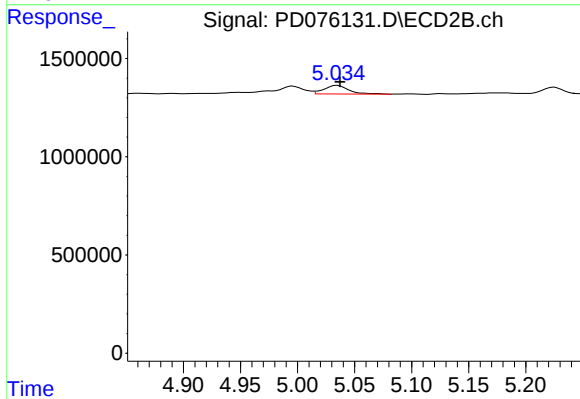
#25 Chlordane-3

R.T.: 4.996 min
Delta R.T.: 0.022 min
Response: 674796
Conc: 4.55 ng/ml



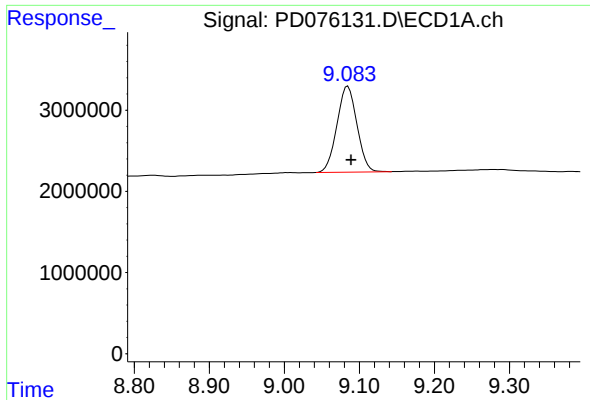
#26 Chlordane-4

R.T.: 6.035 min
Delta R.T.: -0.003 min
Response: 2733148
Conc: 4.34 ng/ml



#26 Chlordane-4

R.T.: 5.035 min
Delta R.T.: -0.002 min
Response: 654427
Conc: 4.46 ng/ml



#28 Decachlorobiphenyl

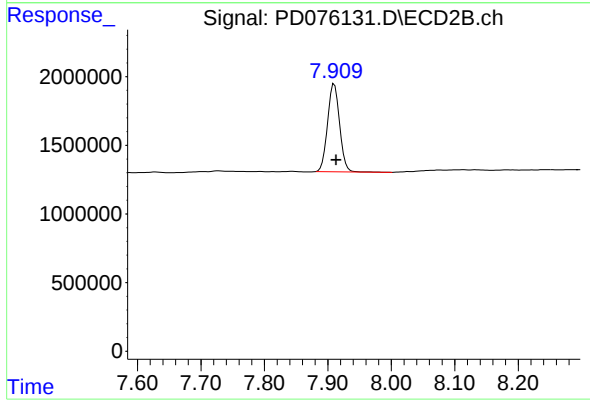
R.T.: 9.085 min

Delta R.T.: -0.004 min

Response: 19653586

Conc: 7.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.910 min

Delta R.T.: -0.003 min

Response: 8444037

Conc: 8.64 ng/ml