

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111323\
 Data File : PD079598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2023 13:14
 Operator : AR\AJ
 Sample : PB157018BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 20:03:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 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...	3.575	2.801	27803638	43800908	17.220	18.918
28)	SA Decachlor...	9.125	7.950	38923353	51549343	19.403	21.149
Target Compounds							
2)	A alpha-BHC	0.000	3.292f	0	92023	N.D.	0.027 #
3)	MA gamma-BHC...	0.000	3.654	0	152747	N.D.	0.045 #
4)	MA Heptachlor	4.975f	0.000	192492	0	0.072	N.D. #
7)	B delta-BHC	4.805	4.159	573197	161789	0.214	0.048 #
14)	MA Endrin	0.000	5.687	0	548339	N.D.	0.214 #
15)	B Endosulfa...	6.812f	0.000	12947073	0	6.348	N.D. #
17)	MA 4,4'-DDT	7.043f	0.000	1111385	0	0.587	N.D. #
18)	B Endrin al...	0.000	6.162	0	1688628	N.D.	0.908 #
21)	B Endrin ke...	7.709f	0.000	900098	0	0.413	N.D. #

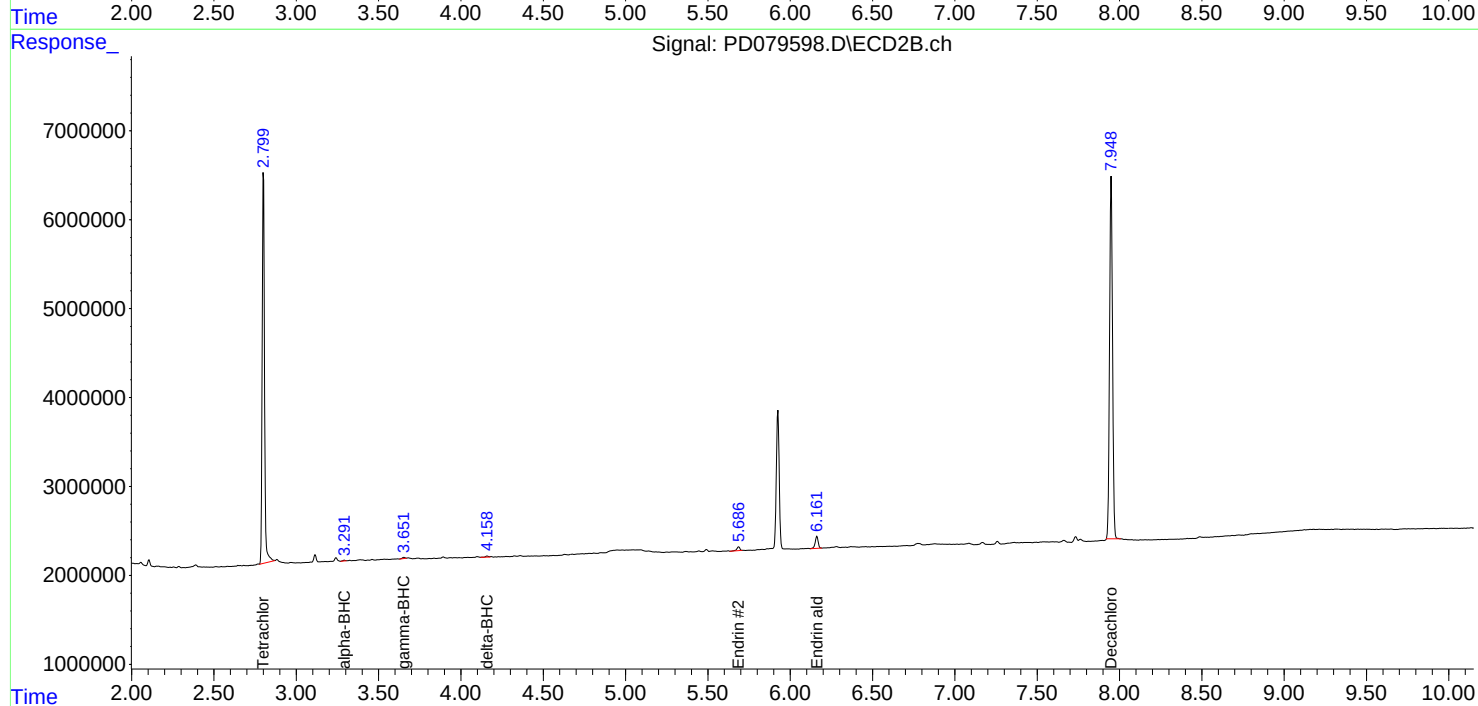
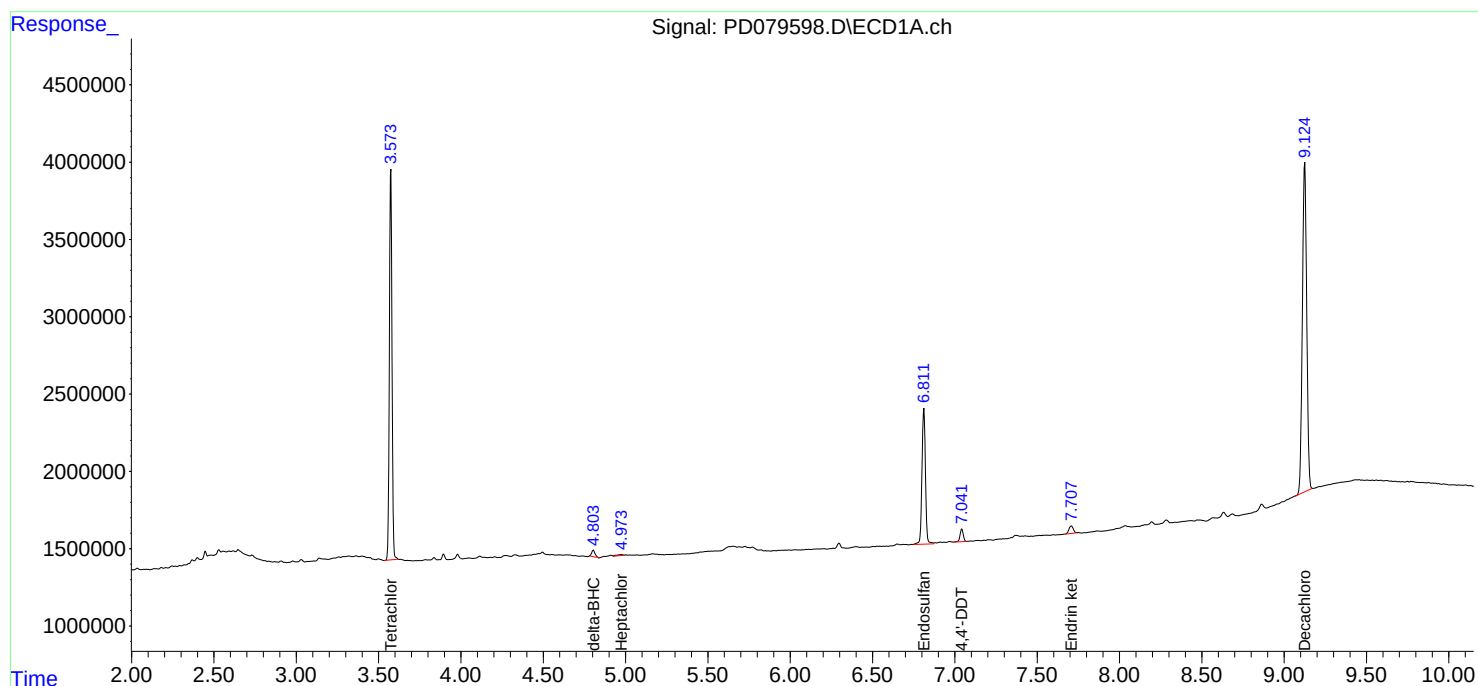
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

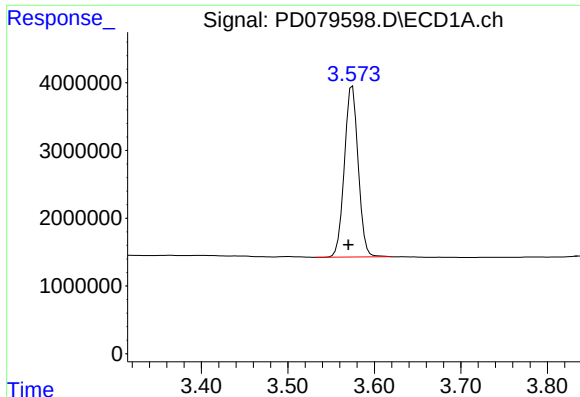
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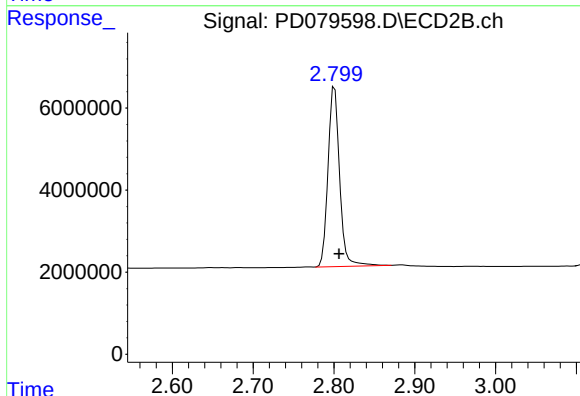




#1 Tetrachloro-m-xylene

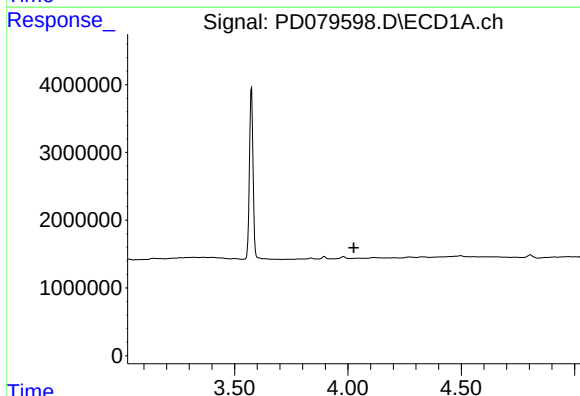
R.T.: 3.575 min
Delta R.T.: 0.005 min
Response: 27803638
Conc: 17.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



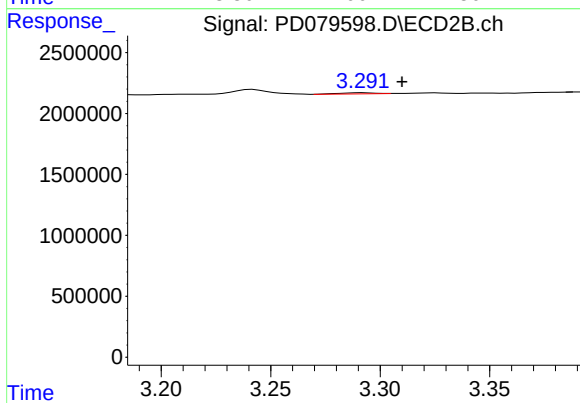
#1 Tetrachloro-m-xylene

R.T.: 2.801 min
Delta R.T.: -0.006 min
Response: 43800908
Conc: 18.92 ng/ml



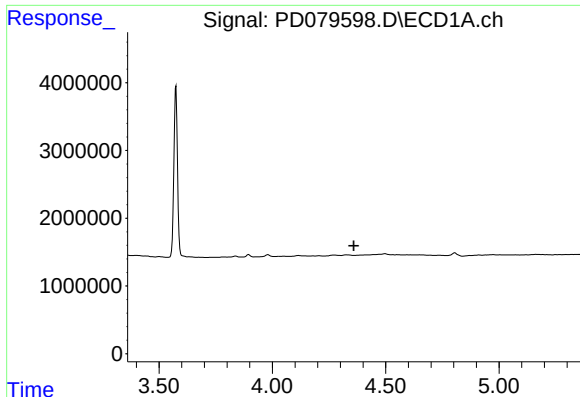
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.026 min
Response: 0
Conc: N.D.



#2 alpha-BHC

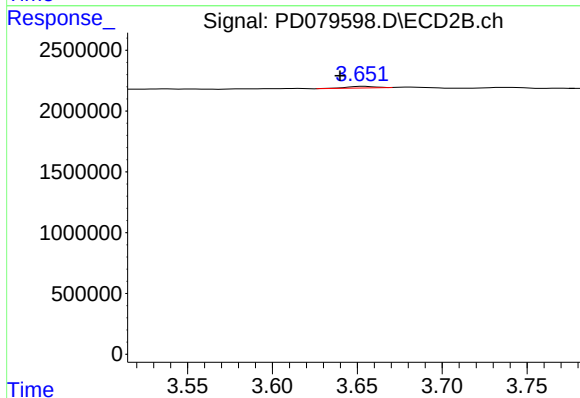
R.T.: 3.292 min
Delta R.T.: -0.018 min
Response: 92023
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

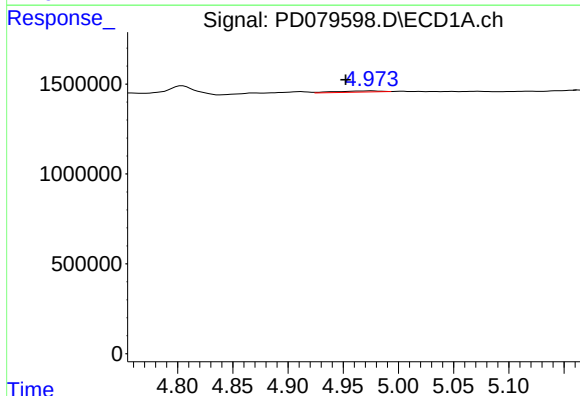
R.T.: 0.000 min
Exp R.T.: 4.359 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



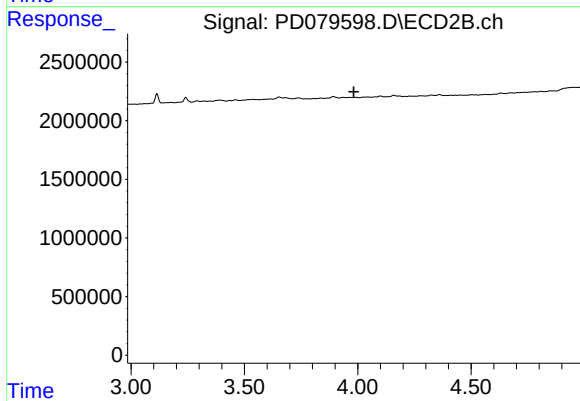
#3 gamma-BHC (Lindane)

R.T.: 3.654 min
Delta R.T.: 0.014 min
Response: 152747
Conc: 0.04 ng/ml



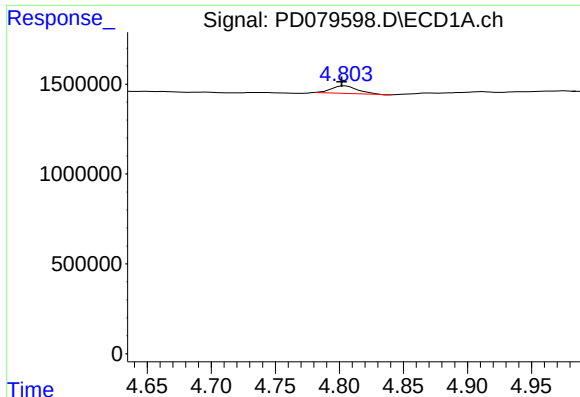
#4 Heptachlor

R.T.: 4.975 min
Delta R.T.: 0.022 min
Response: 192492
Conc: 0.07 ng/ml



#4 Heptachlor

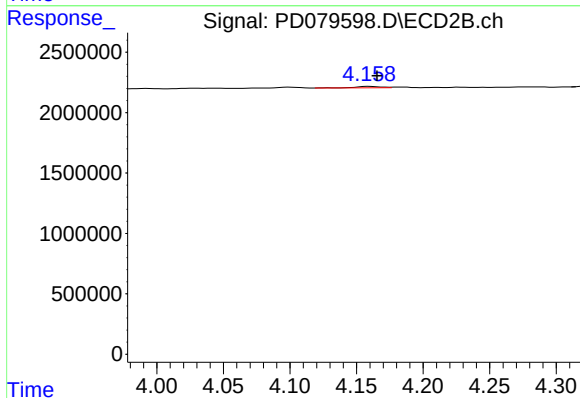
R.T.: 0.000 min
Exp R.T.: 3.983 min
Response: 0
Conc: N.D.



#7 delta-BHC

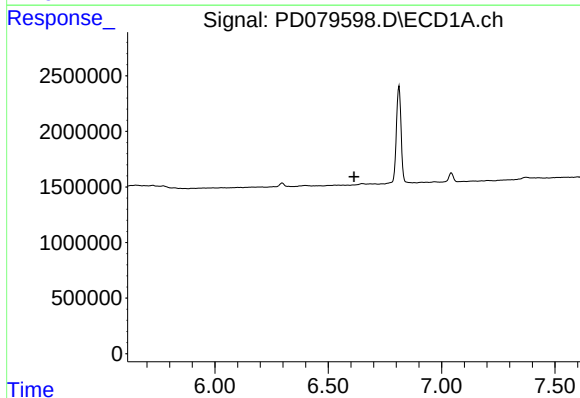
R.T.: 4.805 min
Delta R.T.: 0.003 min
Response: 573197
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



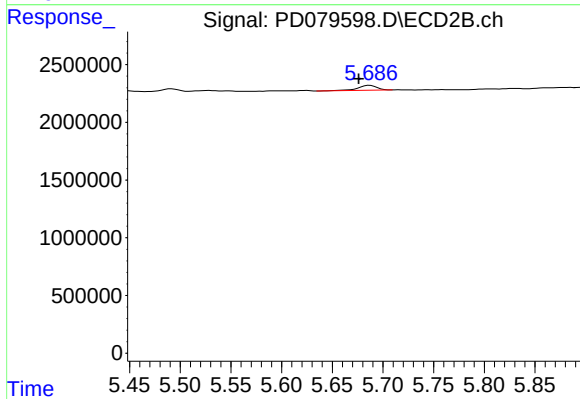
#7 delta-BHC

R.T.: 4.159 min
Delta R.T.: -0.006 min
Response: 161789
Conc: 0.05 ng/ml



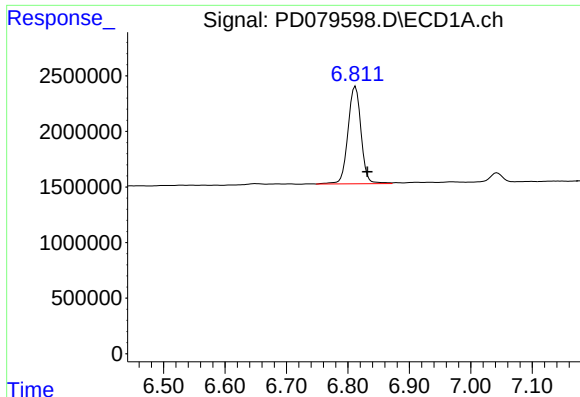
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.



#14 Endrin

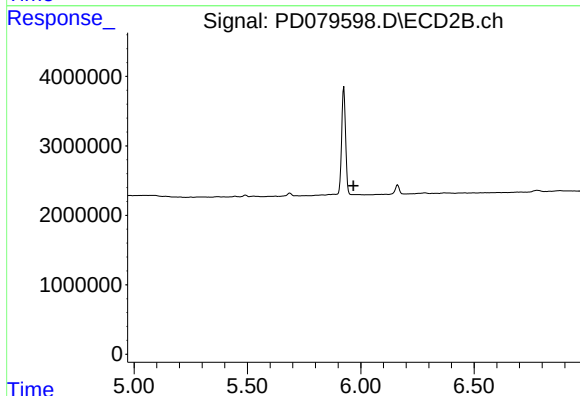
R.T.: 5.687 min
Delta R.T.: 0.011 min
Response: 548339
Conc: 0.21 ng/ml



#15 Endosulfan II

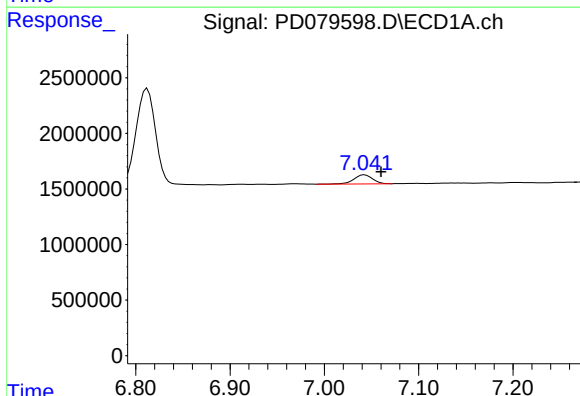
R.T.: 6.812 min
Delta R.T.: -0.020 min
Response: 12947073
Conc: 6.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



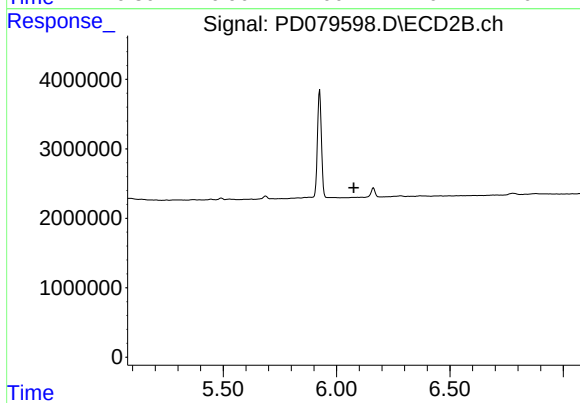
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.968 min
Response: 0
Conc: N.D.



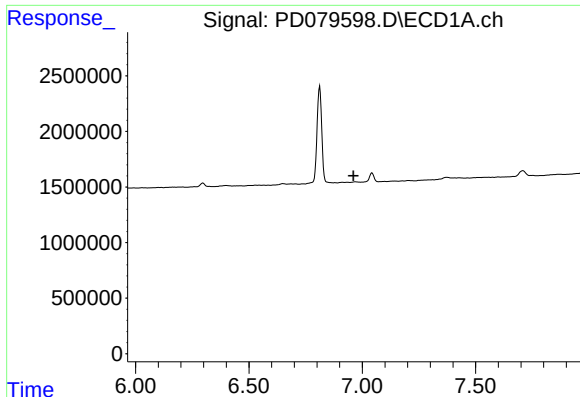
#17 4,4'-DDT

R.T.: 7.043 min
Delta R.T.: -0.017 min
Response: 1111385
Conc: 0.59 ng/ml



#17 4,4'-DDT

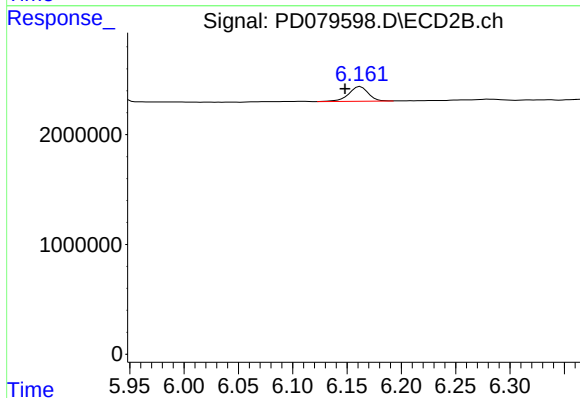
R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

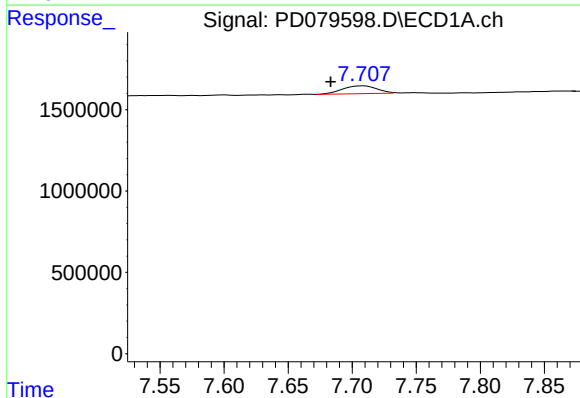
R.T.: 0.000 min
Exp R.T.: 6.962 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



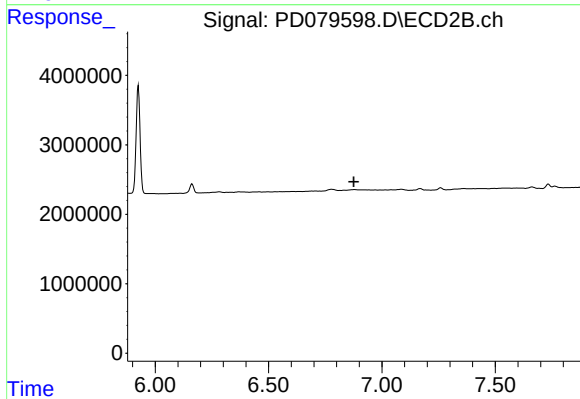
#18 Endrin aldehyde

R.T.: 6.162 min
Delta R.T.: 0.014 min
Response: 1688628
Conc: 0.91 ng/ml



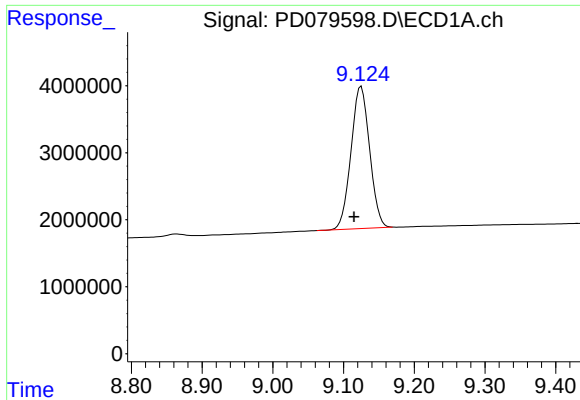
#21 Endrin ketone

R.T.: 7.709 min
Delta R.T.: 0.025 min
Response: 900098
Conc: 0.41 ng/ml



#21 Endrin ketone

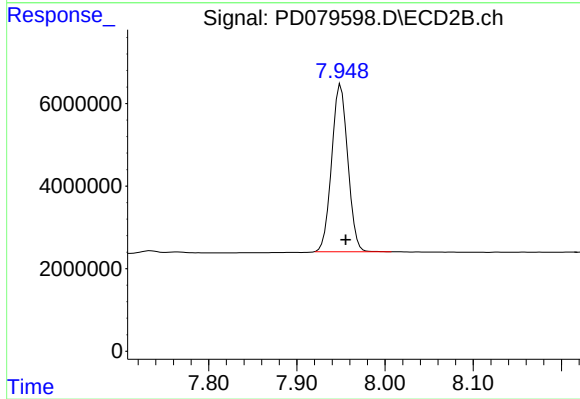
R.T.: 0.000 min
Exp R.T.: 6.876 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.010 min
Response: 38923353
Conc: 19.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.950 min
Delta R.T.: -0.006 min
Response: 51549343
Conc: 21.15 ng/ml