

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060522\
 Data File : PD070083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2022 19:32
 Operator : AR\AJ
 Sample : N3170-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 21:05:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052622.M
 Quant Title : GC Extractables
 QLast Update : Thu May 26 05:06:06 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.442	4.169	8608388	92445466	8.089	10.491 #
28)	SA Decachlor...	8.194	9.364	6161514	36839737	5.649	6.812
Target Compounds							
3)	MA gamma-BHC...	4.167	4.859	1527430	4971228	0.885	0.403 #
4)	MA Heptachlor	4.470	0.000	1014066	0	0.679	N.D. #
5)	MB Aldrin	4.698	0.000	33424871	0	23.064	N.D. #
6)	B beta-BHC	4.384f	5.007	316468	3962216	0.455	0.754 #
7)	B delta-BHC	4.633f	0.000	200512	0	0.132	N.D. #
8)	B Heptachlo...	5.174f	6.100f	24289181	-6909787	18.189	N.D. #
12)	B 4,4'-DDE	0.000	6.546	0	11111526	N.D.	1.228 #
24)	Chlordane-2	4.798	0.000	232772	0	5.299	N.D. #

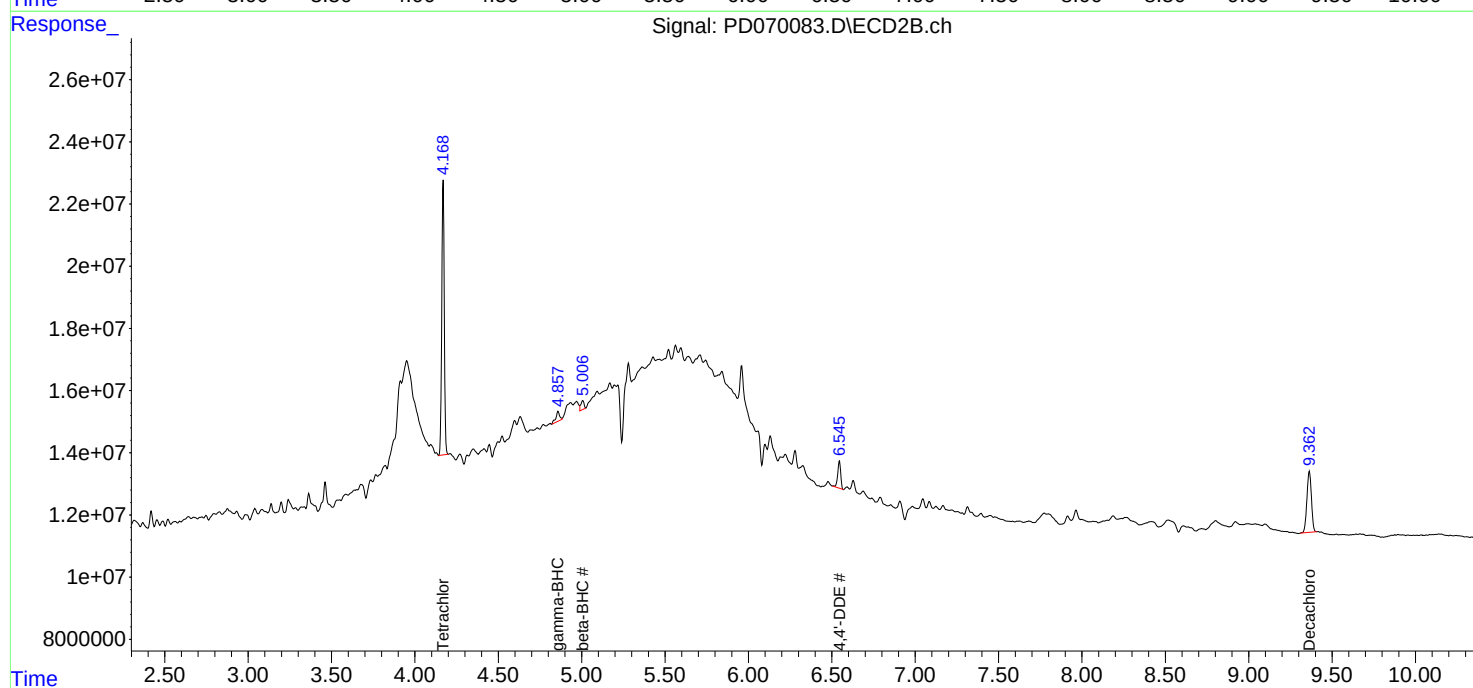
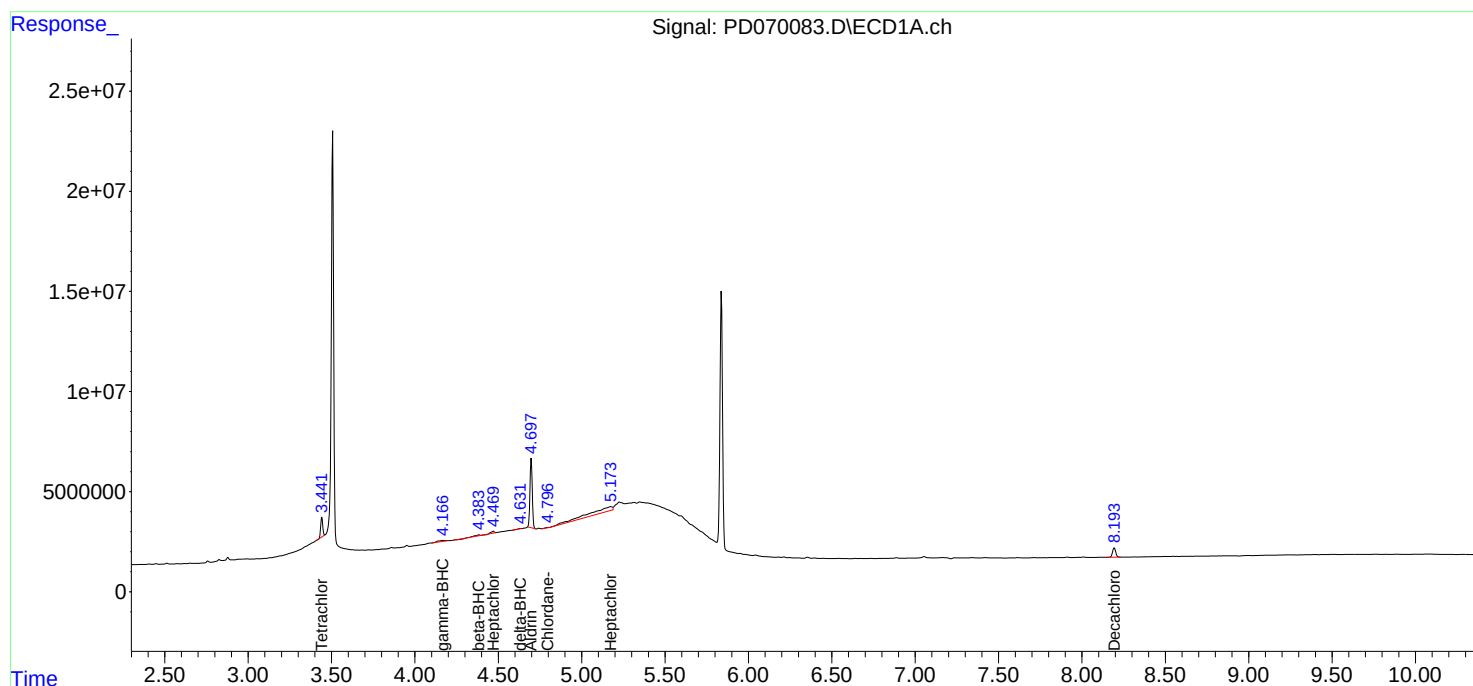
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

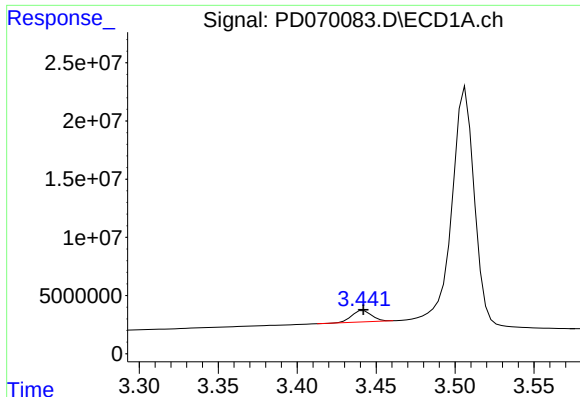
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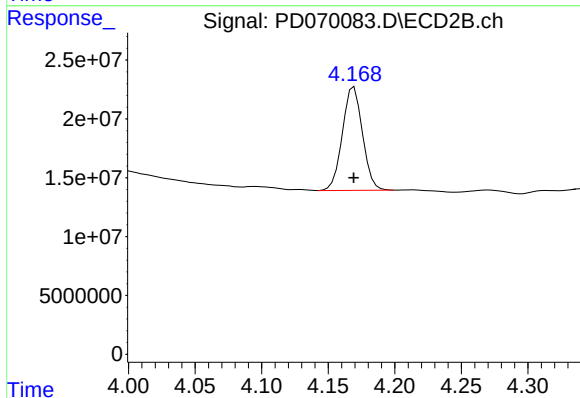




#1 Tetrachloro-m-xylene

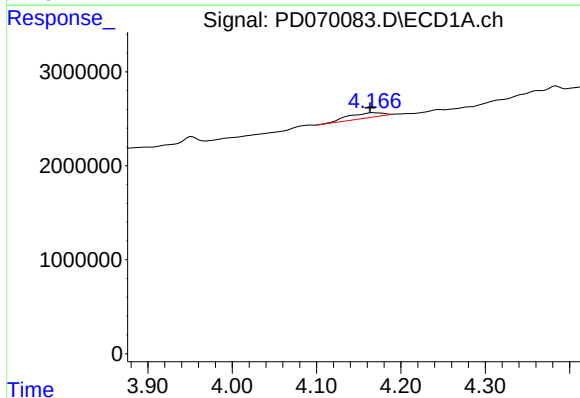
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 8608388
Conc: 8.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



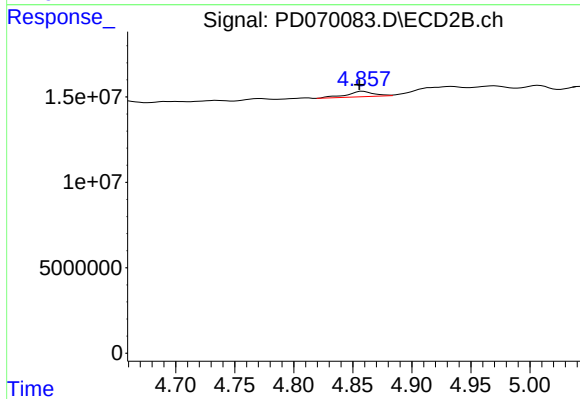
#1 Tetrachloro-m-xylene

R.T.: 4.169 min
Delta R.T.: 0.000 min
Response: 92445466
Conc: 10.49 ng/ml



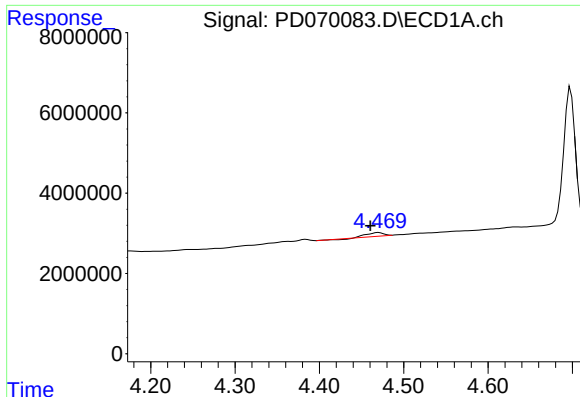
#3 gamma-BHC (Lindane)

R.T.: 4.167 min
Delta R.T.: 0.003 min
Response: 1527430
Conc: 0.88 ng/ml



#3 gamma-BHC (Lindane)

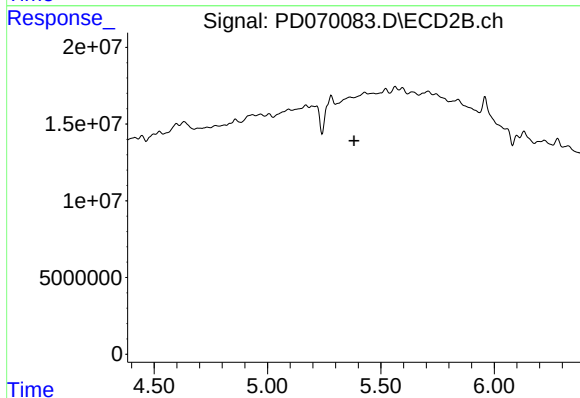
R.T.: 4.859 min
Delta R.T.: 0.003 min
Response: 4971228
Conc: 0.40 ng/ml



#4 Heptachlor

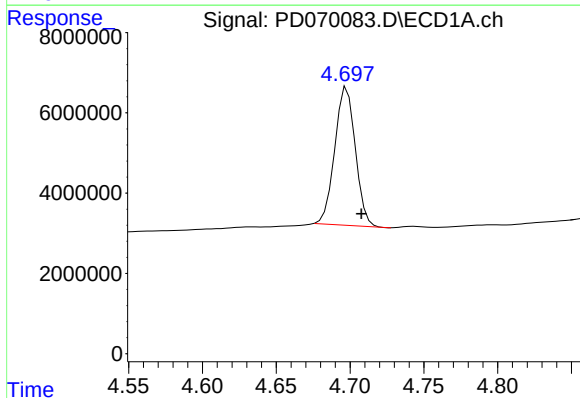
R.T.: 4.470 min
Delta R.T.: 0.010 min
Response: 1014066
Conc: 0.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



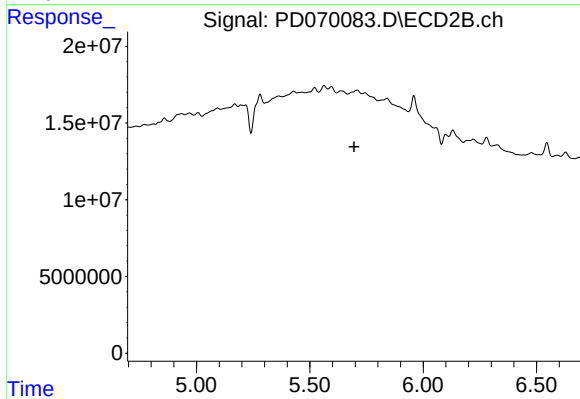
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.382 min
Response: 0
Conc: N.D.



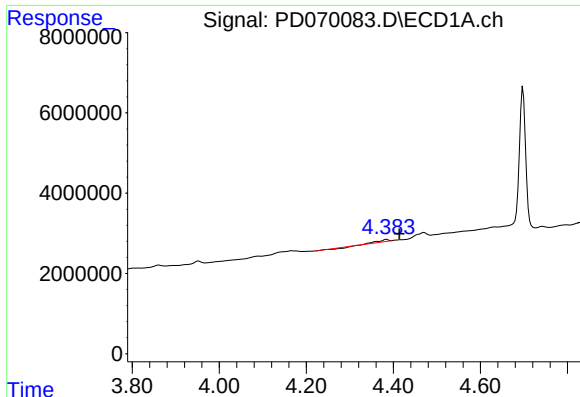
#5 Aldrin

R.T.: 4.698 min
Delta R.T.: -0.010 min
Response: 33424871
Conc: 23.06 ng/ml



#5 Aldrin

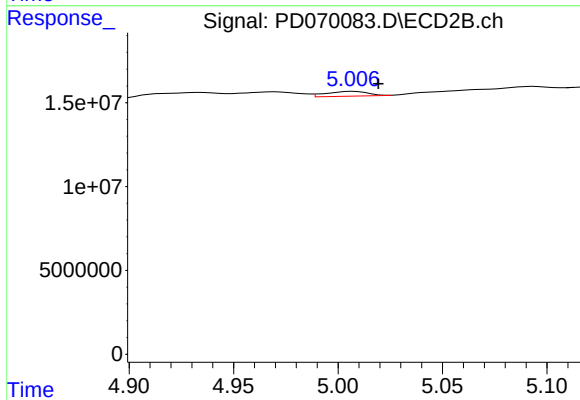
R.T.: 0.000 min
Exp R.T. : 5.695 min
Response: 0
Conc: N.D.



#6 beta-BHC

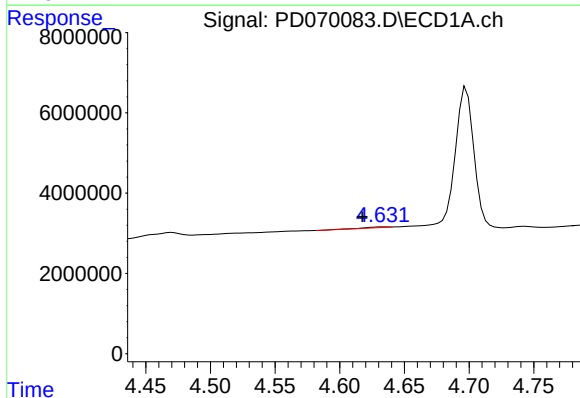
R.T.: 4.384 min
Delta R.T.: -0.030 min
Response: 316468
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



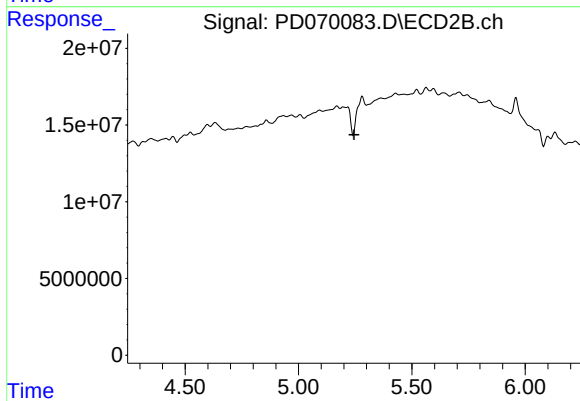
#6 beta-BHC

R.T.: 5.007 min
Delta R.T.: -0.012 min
Response: 3962216
Conc: 0.75 ng/ml



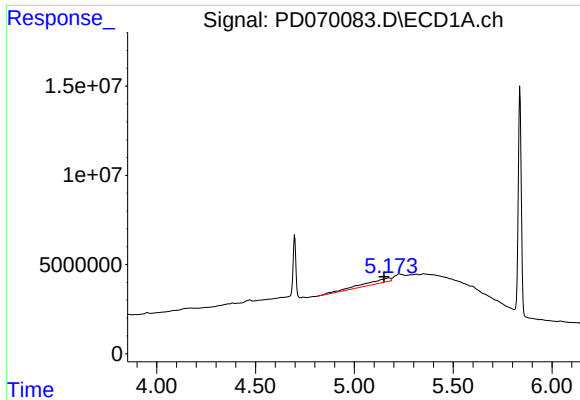
#7 delta-BHC

R.T.: 4.633 min
Delta R.T.: 0.016 min
Response: 200512
Conc: 0.13 ng/ml



#7 delta-BHC

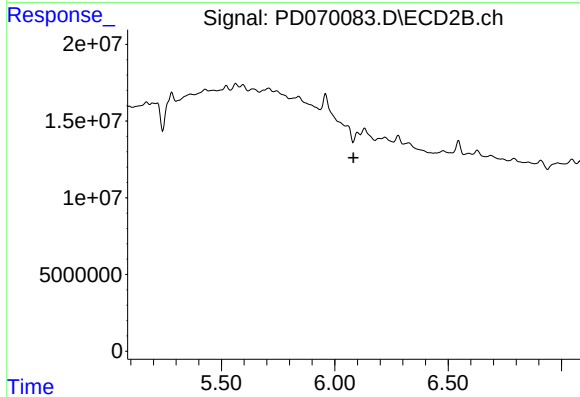
R.T.: 0.000 min
Exp R.T. : 5.245 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

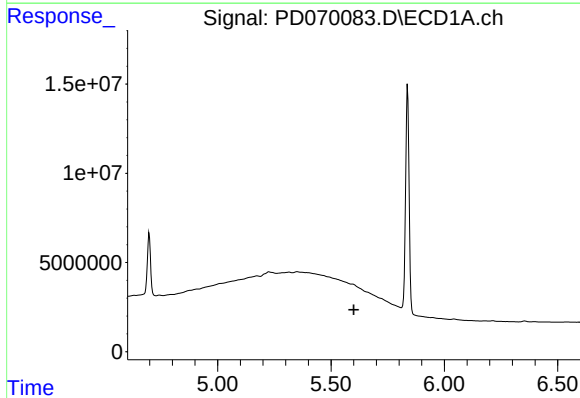
R.T.: 5.174 min
Delta R.T.: 0.023 min
Response: 24289181
Conc: 18.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



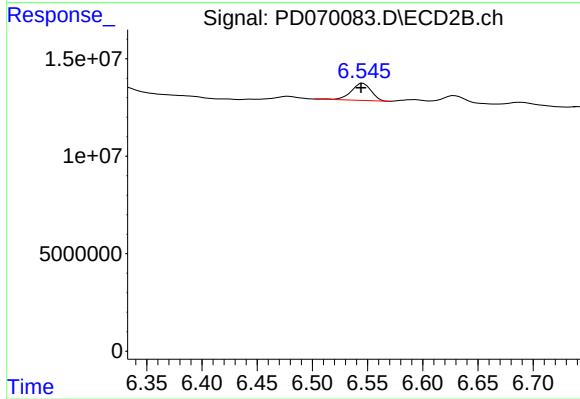
#8 Heptachlor epoxide

R.T.: 6.100 min
Delta R.T.: 0.017 min
Response: -6909787
Conc: N.D.



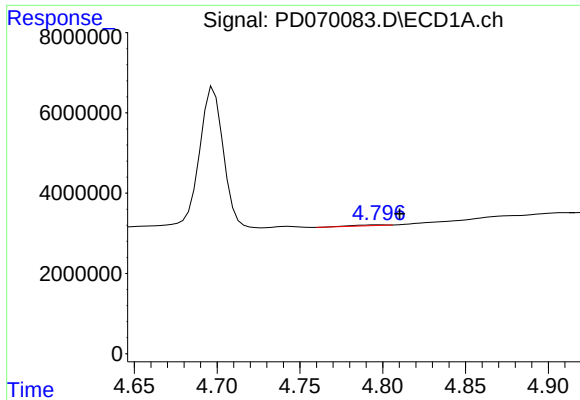
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.601 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

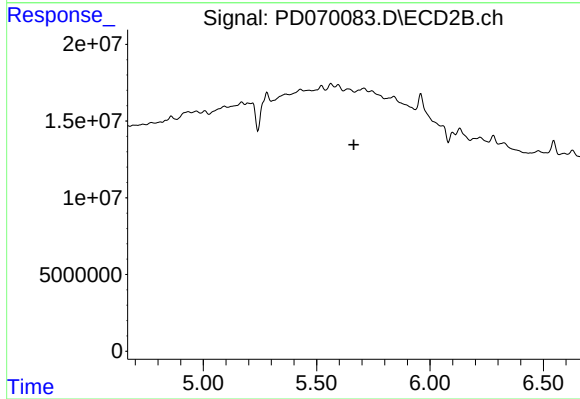
R.T.: 6.546 min
Delta R.T.: 0.002 min
Response: 11111526
Conc: 1.23 ng/ml



#24 Chlordane-2

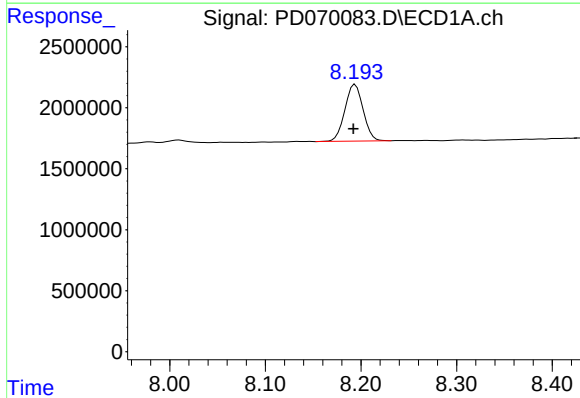
R.T.: 4.798 min
Delta R.T.: -0.012 min
Response: 232772
Conc: 5.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



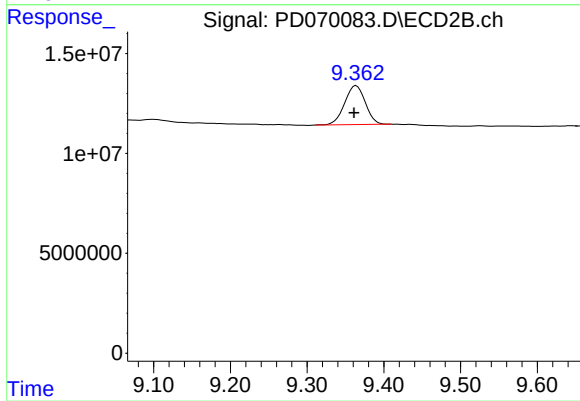
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.664 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.194 min
Delta R.T.: 0.002 min
Response: 6161514
Conc: 5.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.364 min
Delta R.T.: 0.003 min
Response: 36839737
Conc: 6.81 ng/ml