

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042219\
 Data File : PD053010.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2019 13:30
 Operator : AJ\SJ
 Sample : K2202-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SA-06-041819-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 03:30:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 13:06:45 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.222	4.042	32116361	654.8E6	23.015	22.590
28)	SA Decachlor...	7.818	9.163	18957419	260.8E6	14.224	16.770
Target Compounds							
2)	A alpha-BHC	0.000	4.406f	0	13286659	N.D.	0.295 #
3)	MA gamma-BHC...	0.000	4.699f	0	11850375	N.D.	0.295 #
4)	MA Heptachlor	0.000	5.253f	0	3451624	N.D.	0.087 #
6)	B beta-BHC	0.000	4.917f	0	9261169	N.D.	0.512 #
13)	MA Dieldrin	0.000	6.541	0	3954204	N.D.	0.132 #
14)	MA Endrin	5.671f	6.764	3869884	14047922	2.102	0.561 #
15)	B Endosulfa...	0.000	6.988	0	6148122	N.D.	0.247 #
16)	A 4,4'-DDD	0.000	6.903f	0	23579657	N.D.	0.986 #
17)	MA 4,4'-DDT	0.000	7.211f	0	17900269	N.D.	0.961 #

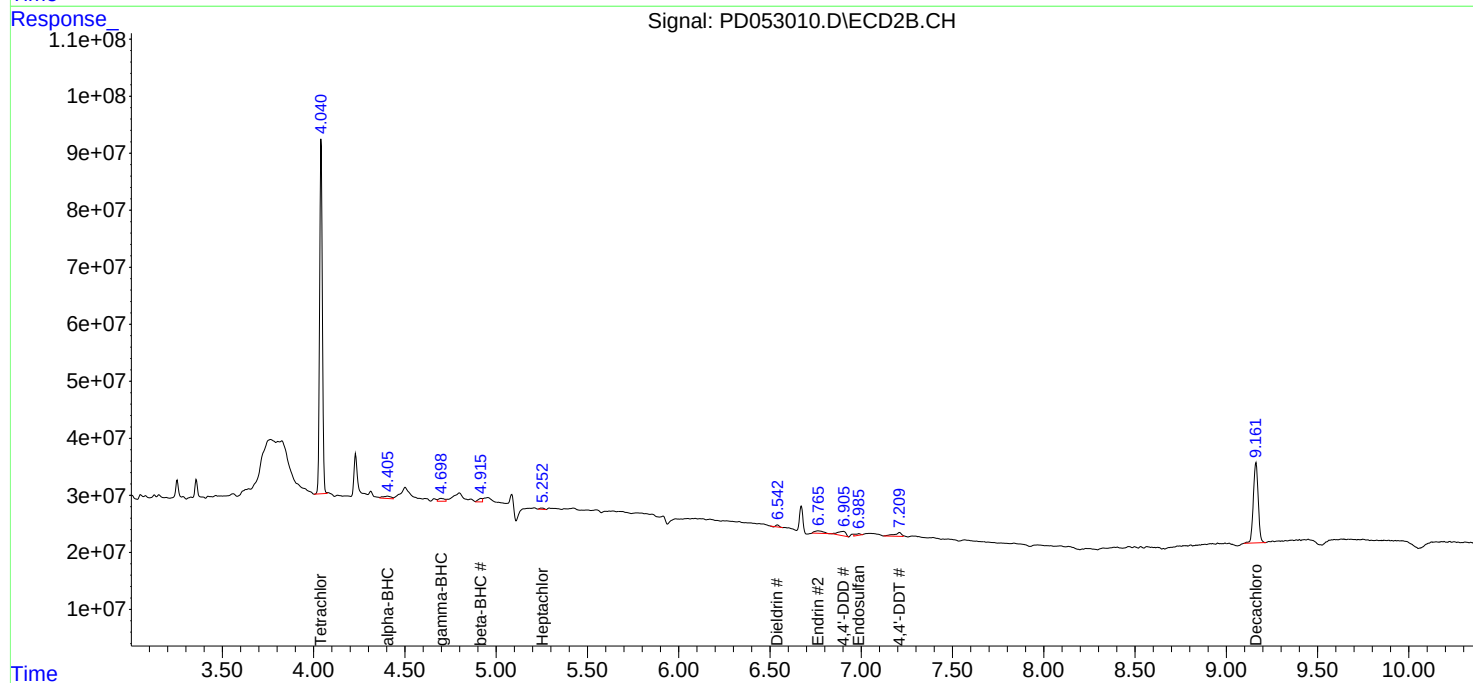
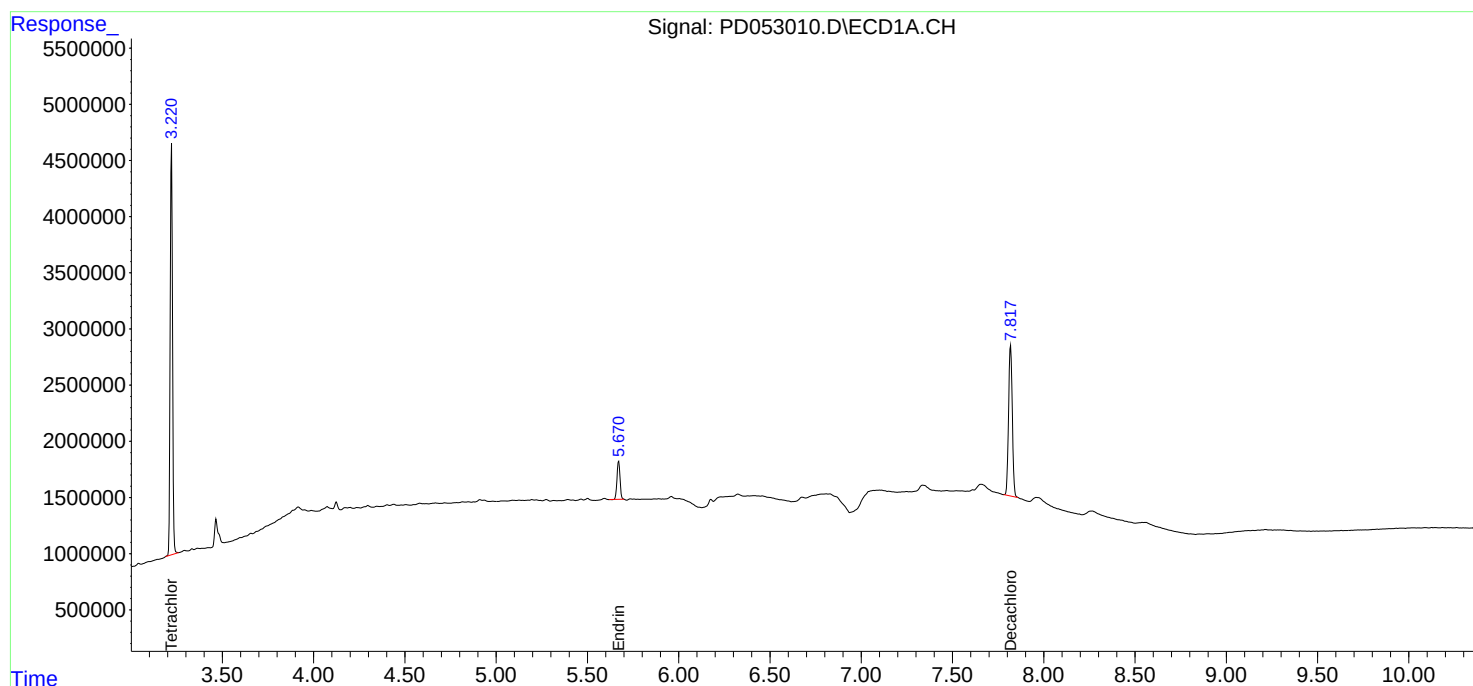
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

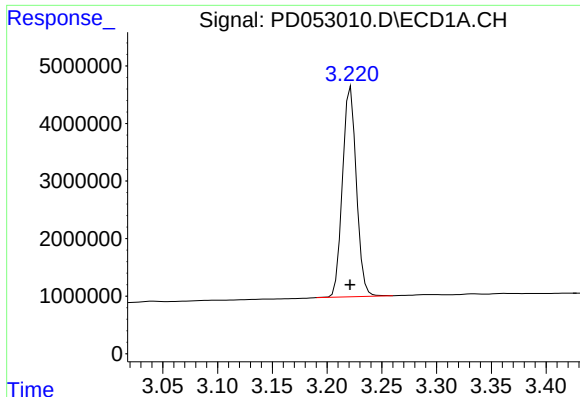
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Misc :
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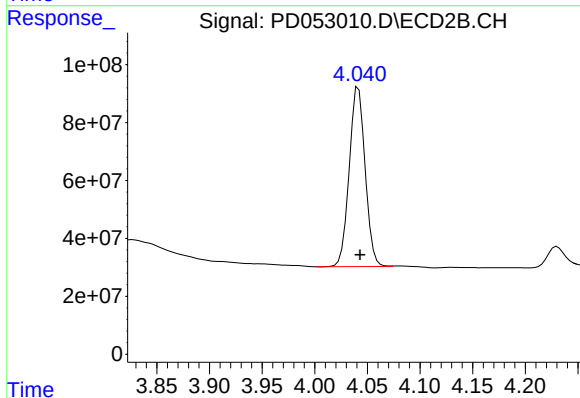




#1 Tetrachloro-m-xylene

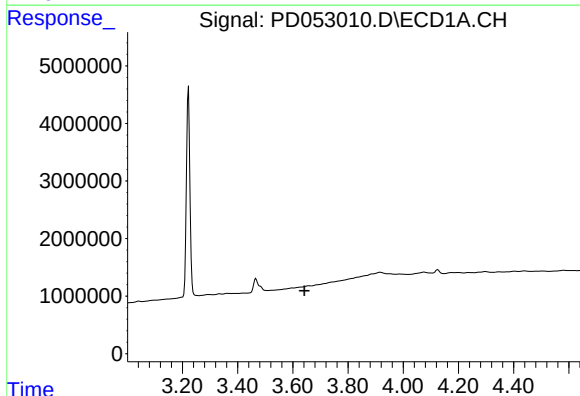
R.T.: 3.222 min
Delta R.T.: 0.000 min
Response: 32116361
Conc: 23.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
SA-06-041819-B



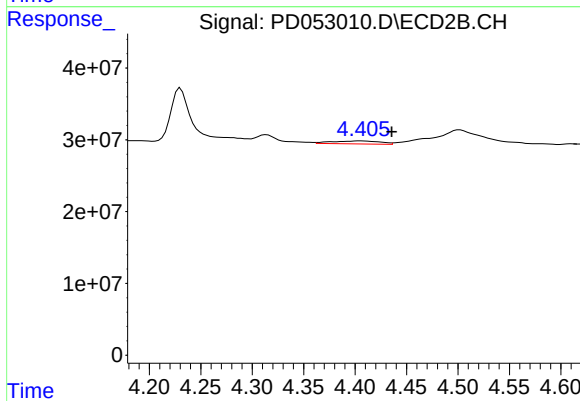
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.001 min
Response: 654755438
Conc: 22.59 ng/ml



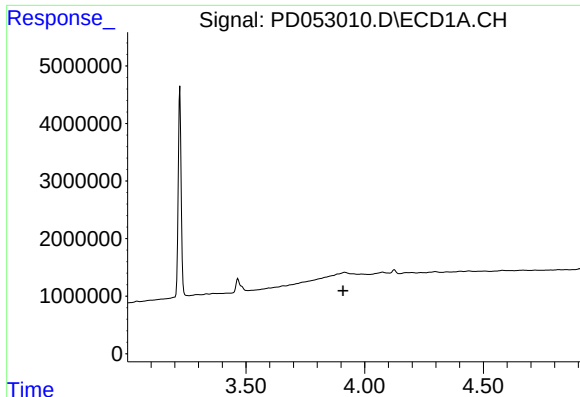
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.642 min
Response: 0
Conc: N.D.



#2 alpha-BHC

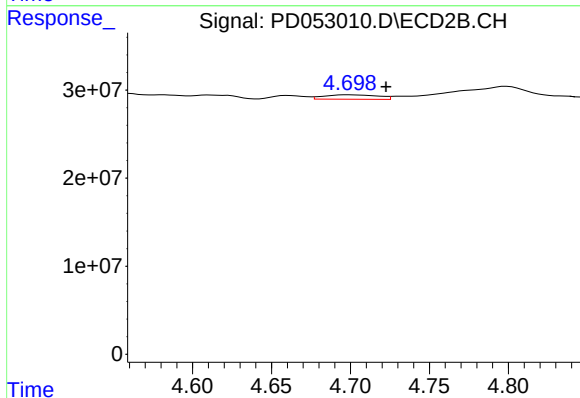
R.T.: 4.406 min
Delta R.T.: -0.030 min
Response: 13286659
Conc: 0.30 ng/ml



#3 gamma-BHC (Lindane)

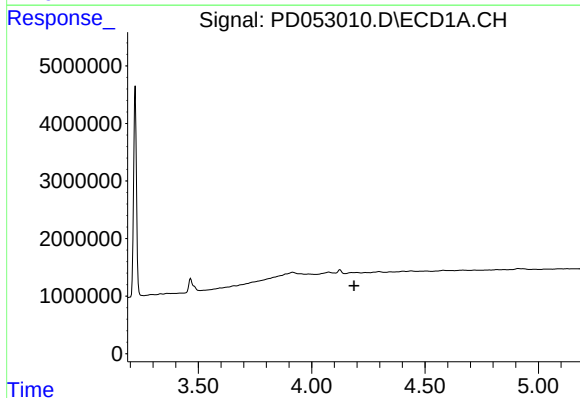
R.T.: 0.000 min
Exp R.T. : 3.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
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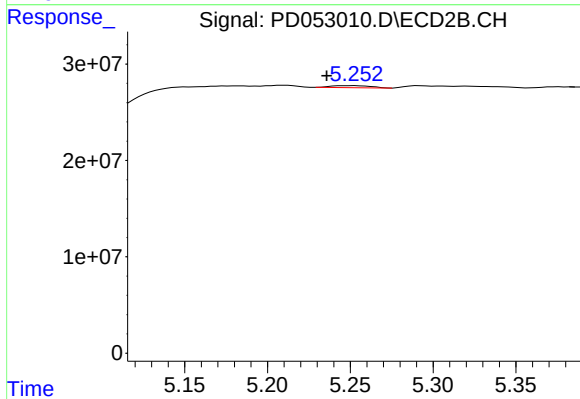
#3 gamma-BHC (Lindane)

R.T.: 4.699 min
Delta R.T.: -0.023 min
Response: 11850375
Conc: 0.29 ng/ml



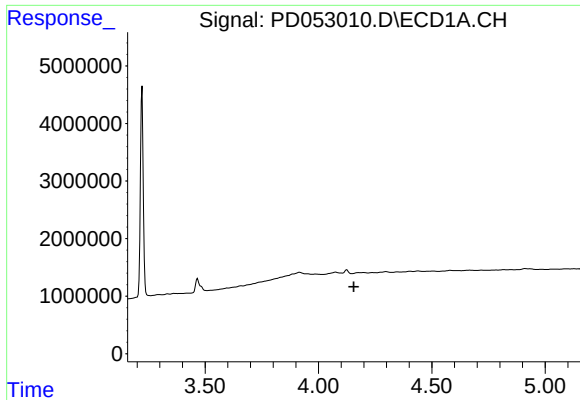
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.



#4 Heptachlor

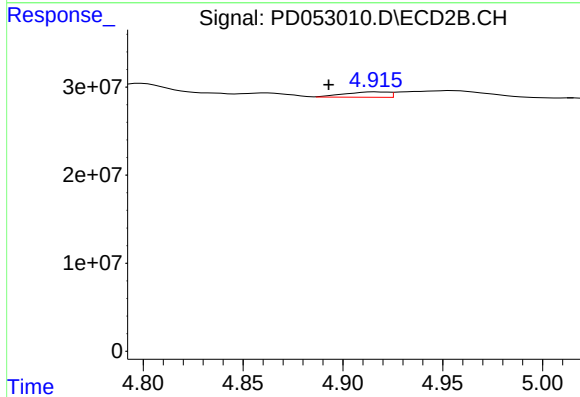
R.T.: 5.253 min
Delta R.T.: 0.017 min
Response: 3451624
Conc: 0.09 ng/ml



#6 beta-BHC

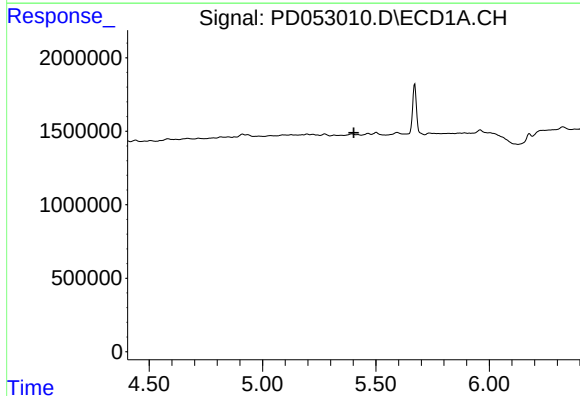
R.T.: 0.000 min
Exp R.T.: 4.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SA-06-041819-B



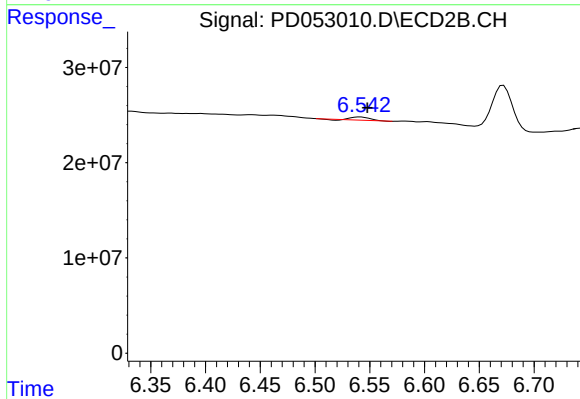
#6 beta-BHC

R.T.: 4.917 min
Delta R.T.: 0.024 min
Response: 9261169
Conc: 0.51 ng/ml



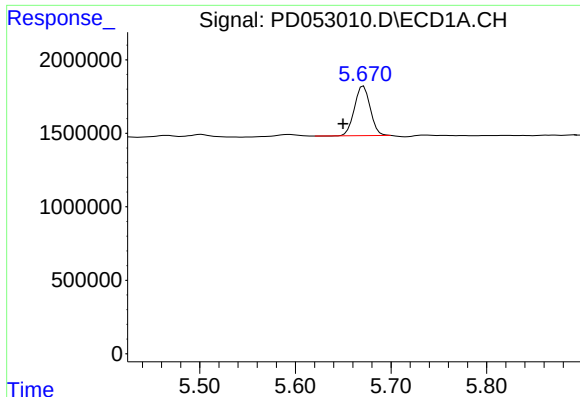
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.



#13 Dieldrin

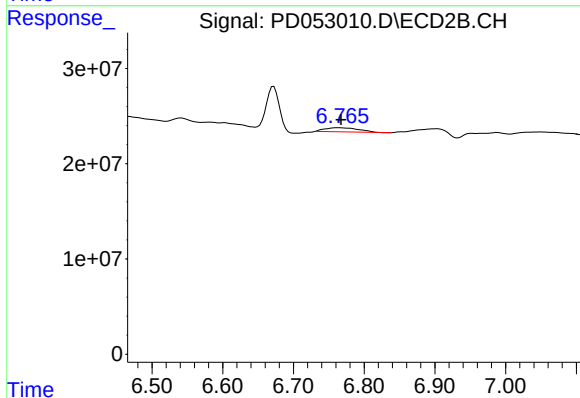
R.T.: 6.541 min
Delta R.T.: -0.006 min
Response: 3954204
Conc: 0.13 ng/ml



#14 Endrin

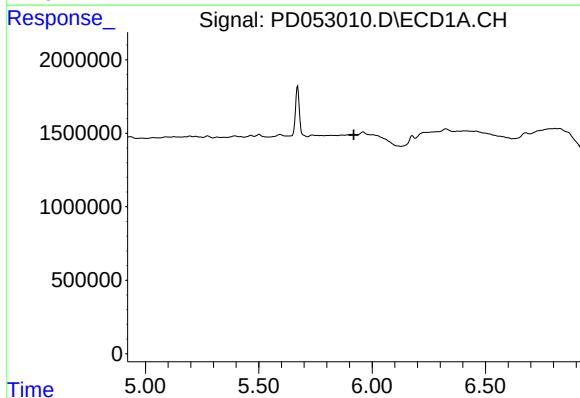
R.T.: 5.671 min
Delta R.T.: 0.022 min
Response: 3869884
Conc: 2.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
SA-06-041819-B



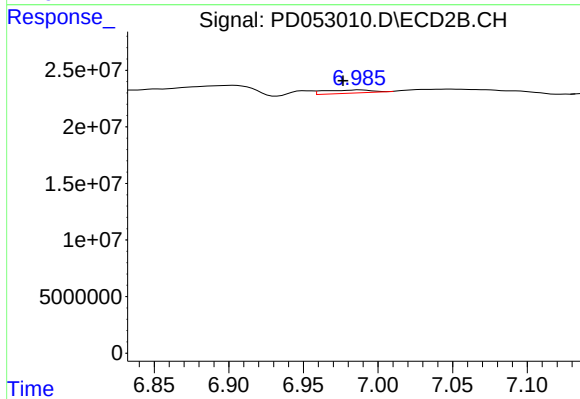
#14 Endrin

R.T.: 6.764 min
Delta R.T.: -0.003 min
Response: 14047922
Conc: 0.56 ng/ml



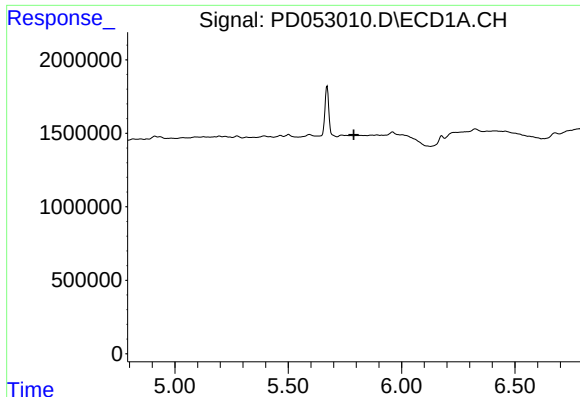
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.919 min
Response: 0
Conc: N.D.



#15 Endosulfan II

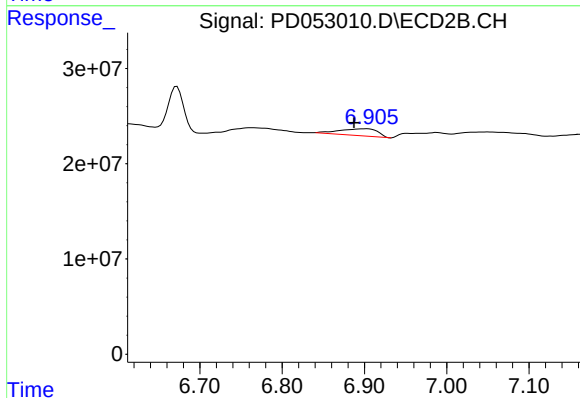
R.T.: 6.988 min
Delta R.T.: 0.011 min
Response: 6148122
Conc: 0.25 ng/ml



#16 4,4'-DDD

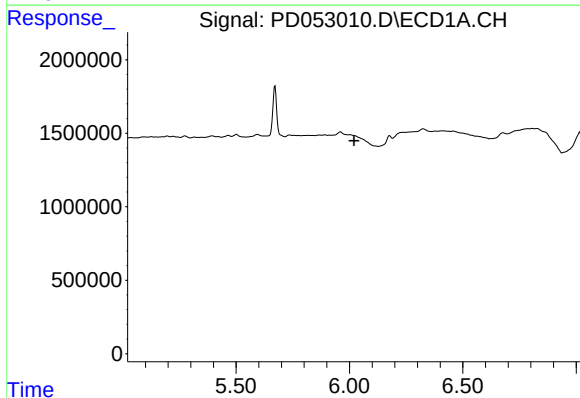
R.T.: 0.000 min
Exp R.T.: 5.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SA-06-041819-B



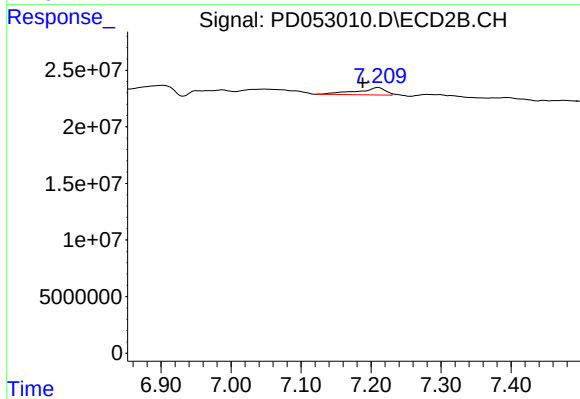
#16 4,4'-DDD

R.T.: 6.903 min
Delta R.T.: 0.016 min
Response: 23579657
Conc: 0.99 ng/ml



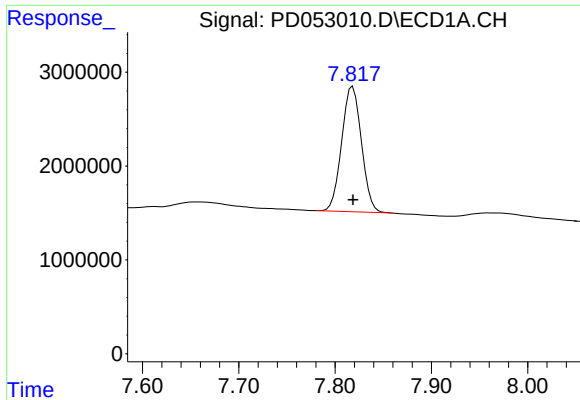
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

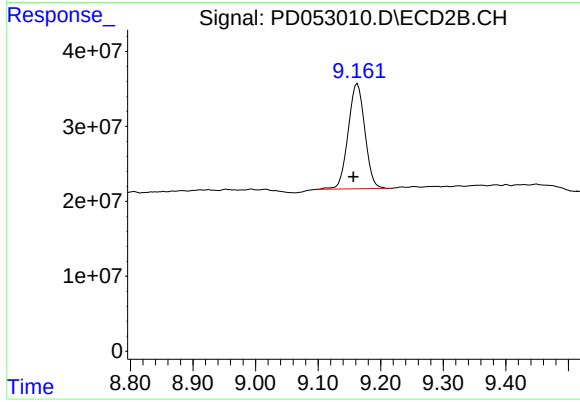
R.T.: 7.211 min
Delta R.T.: 0.022 min
Response: 17900269
Conc: 0.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 18957419
Conc: 14.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
SA-06-041819-B



#28 Decachlorobiphenyl

R.T.: 9.163 min
Delta R.T.: 0.006 min
Response: 260801873
Conc: 16.77 ng/ml