

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121919\
 Data File : PD056634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 18:03
 Operator : SG\AJ
 Sample : K6314-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFF17

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 00:44:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.286	3.960	15852568	25504850	19.141	21.214
27)	SA Decachlor...	7.957	8.994	29999442	44633598	33.223	37.097
Target Compounds							
3)	MA gamma-BHC...	0.000	4.594f	0	208109	N.D.	0.129
5)	MB Aldrin	0.000	5.425	0	1439386	N.D.	0.876
6)	B beta-BHC	0.000	4.767f	0	1082916	N.D.	1.314
7)	B delta-BHC	0.000	4.986f	0	2947117	N.D.	1.769
8)	B Heptachlo...	0.000	5.854	0	7785005	N.D.	5.025
9)	A Endosulfan I	5.233f	0.000	2912163	0	3.150	N.D. #
10)	B trans-Chl...	5.233f	6.042	2912163	656538	2.778	0.397 #
11)	B cis-Chlor...	5.233	0.000	2912163	0	2.852	N.D. #
13)	MA Dieldrin	0.000	6.449	0	1925157	N.D.	1.225
14)	MA Endrin	0.000	6.670	0	824240	N.D.	0.651
20)	A Methoxychlor	6.685	0.000	4395240	0	12.968	N.D. #
22)	Toxaphene-1	0.000	6.360	0	804063	N.D.	71.619
23)	Toxaphene-2	0.000	6.670	0	824240	N.D.	59.726

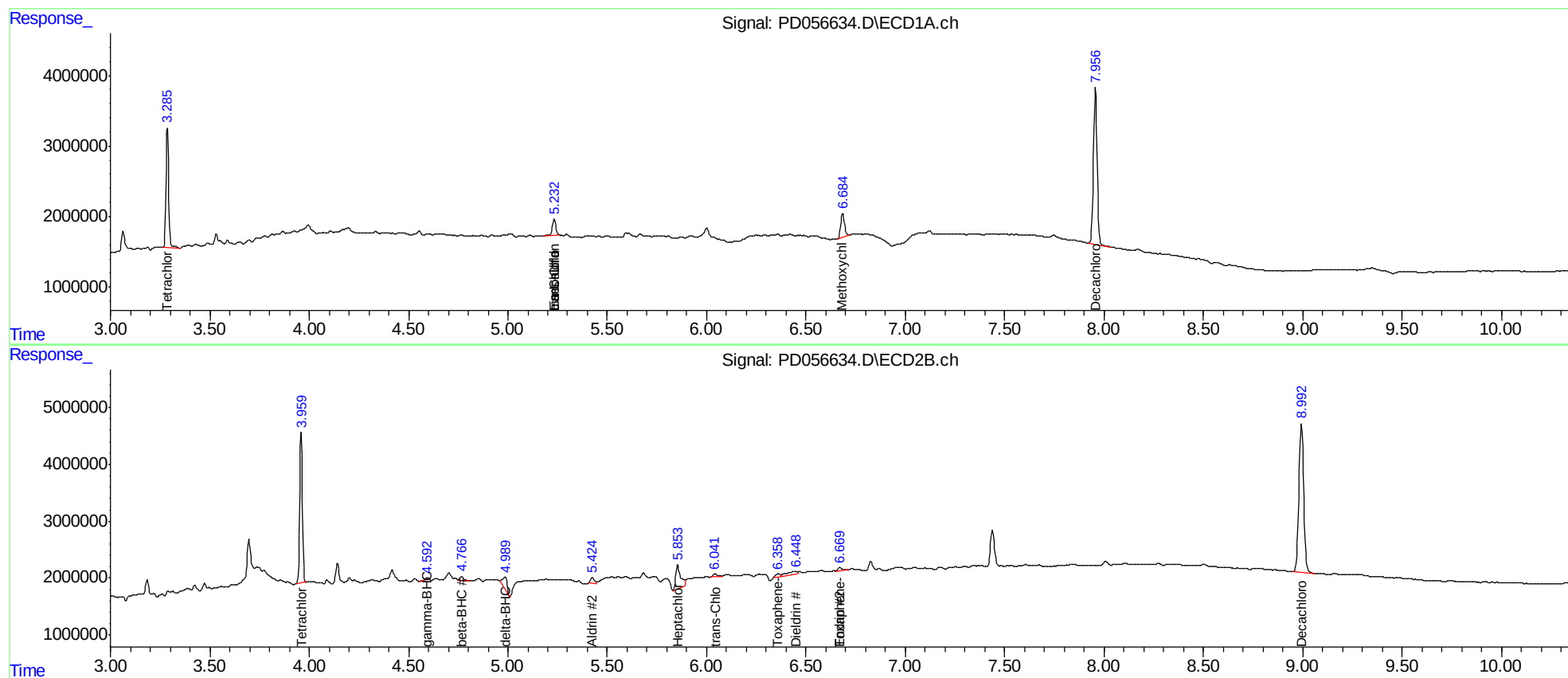
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

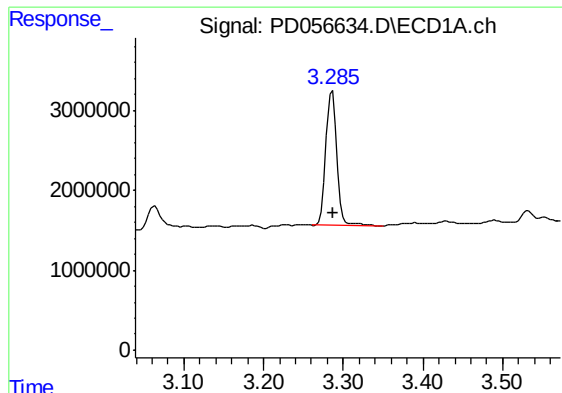
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121919\
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Integration File signal 1: autoint1.e
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Quant Time: Dec 20 00:44:49 2019
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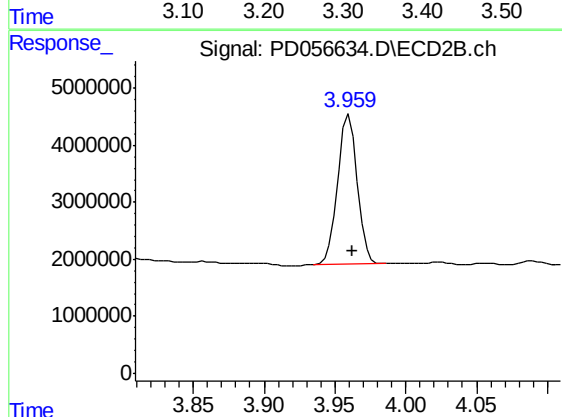




#1 Tetrachloro-m-xylene

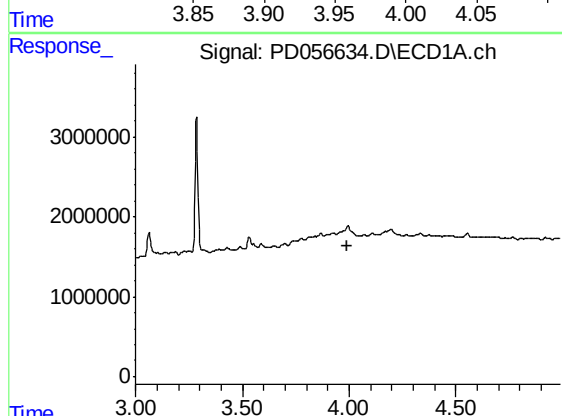
R.T.: 3.286 min
Delta R.T.: -0.002 min
Response: 15852568
Conc: 19.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFF17



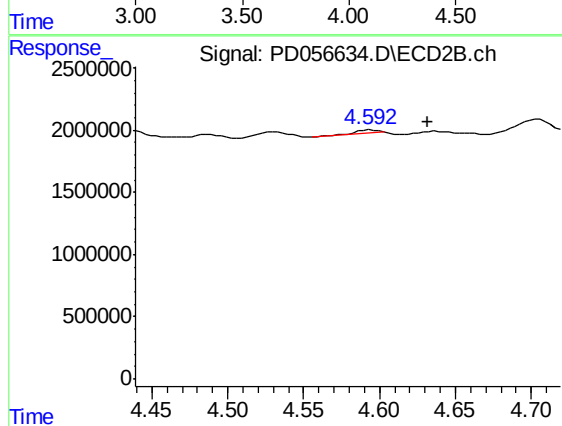
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.002 min
Response: 25504850
Conc: 21.21 ng/ml



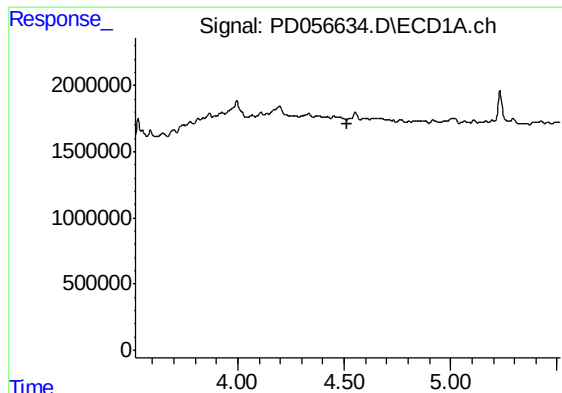
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

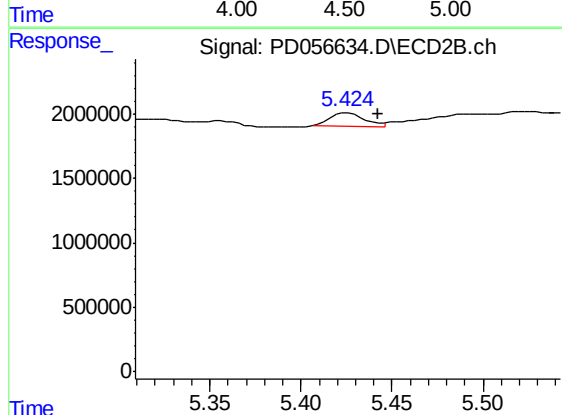
R.T.: 4.594 min
Delta R.T.: -0.038 min
Response: 208109
Conc: 0.13 ng/ml



#5 Aldrin

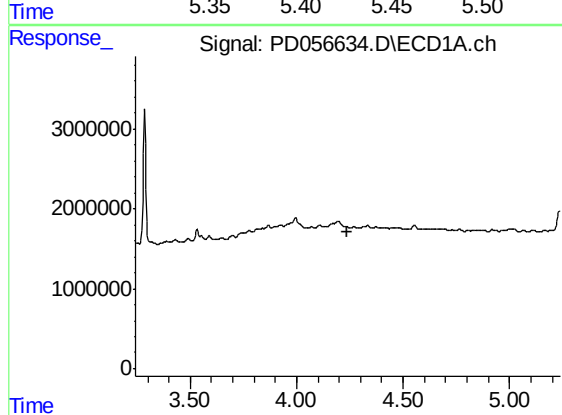
R.T.: 0.000 min
Exp R.T. : 4.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFF17



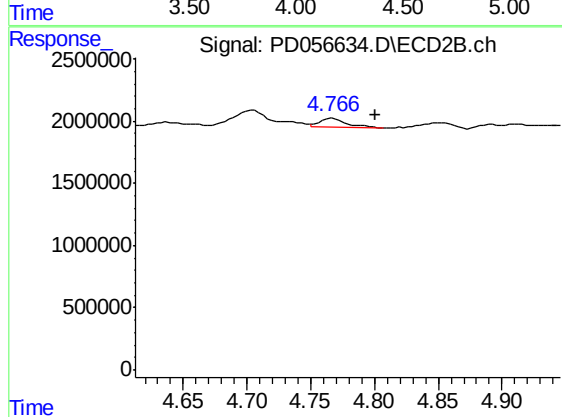
#5 Aldrin

R.T.: 5.425 min
Delta R.T.: -0.017 min
Response: 1439386
Conc: 0.88 ng/ml



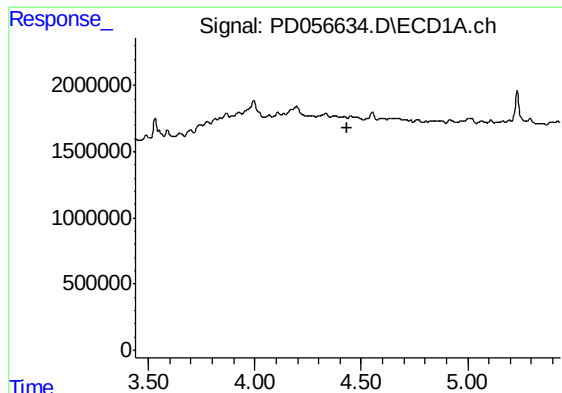
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.240 min
Response: 0
Conc: N.D.



#6 beta-BHC

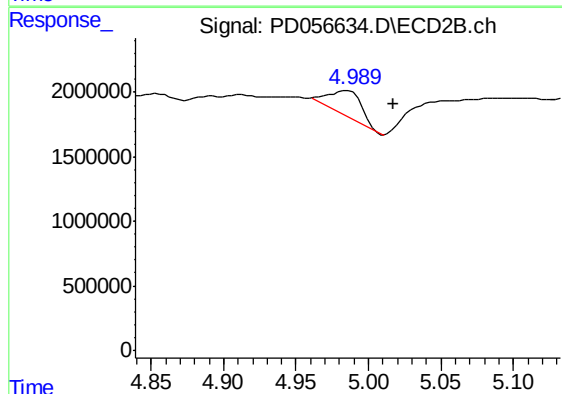
R.T.: 4.767 min
Delta R.T.: -0.034 min
Response: 1082916
Conc: 1.31 ng/ml



#7 delta-BHC

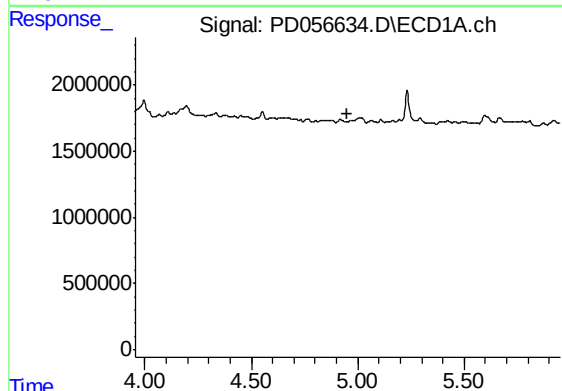
R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFF17



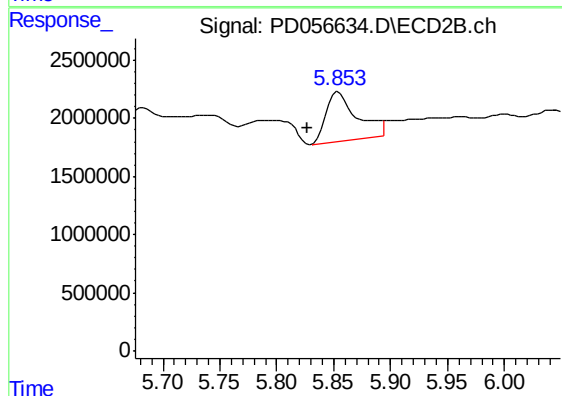
#7 delta-BHC

R.T.: 4.986 min
Delta R.T.: -0.031 min
Response: 2947117
Conc: 1.77 ng/ml



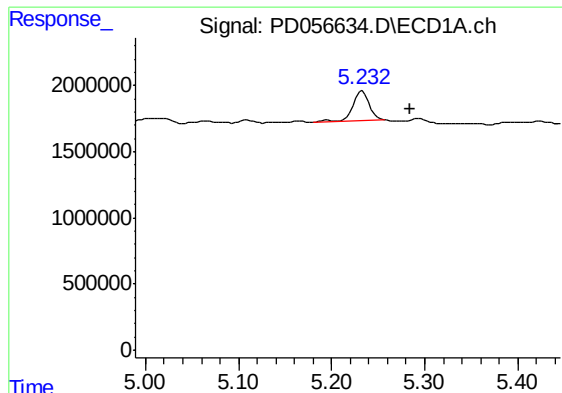
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

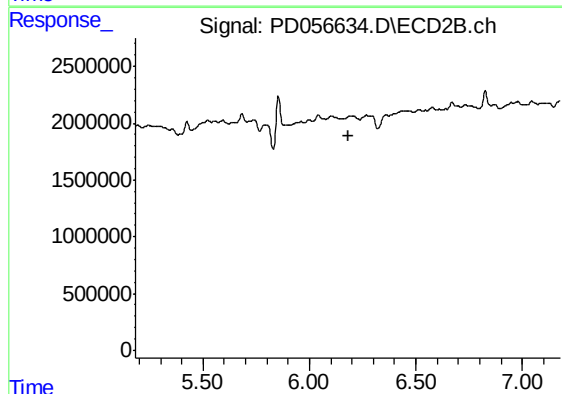
R.T.: 5.854 min
Delta R.T.: 0.028 min
Response: 7785005
Conc: 5.02 ng/ml



#9 Endosulfan I

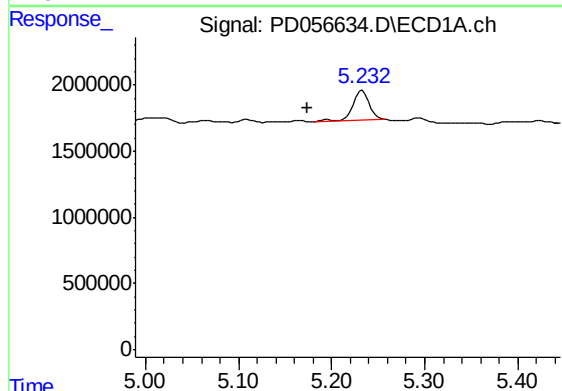
R.T.: 5.233 min
Delta R.T.: -0.051 min
Response: 2912163
Conc: 3.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFF17



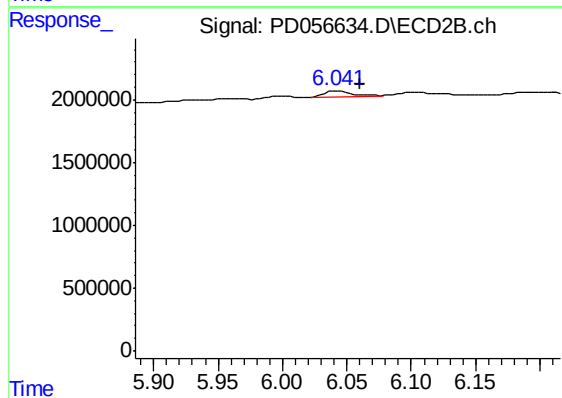
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.182 min
Response: 0
Conc: N.D.



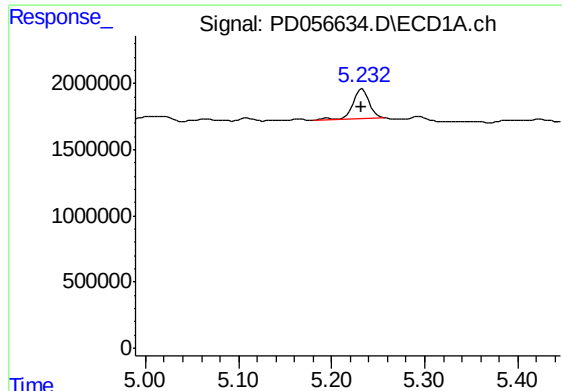
#10 trans-Chlordane

R.T.: 5.233 min
Delta R.T.: 0.058 min
Response: 2912163
Conc: 2.78 ng/ml



#10 trans-Chlordane

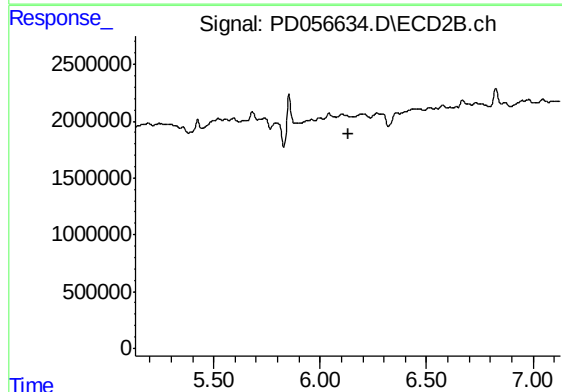
R.T.: 6.042 min
Delta R.T.: -0.018 min
Response: 656538
Conc: 0.40 ng/ml



#11 cis-Chlordane

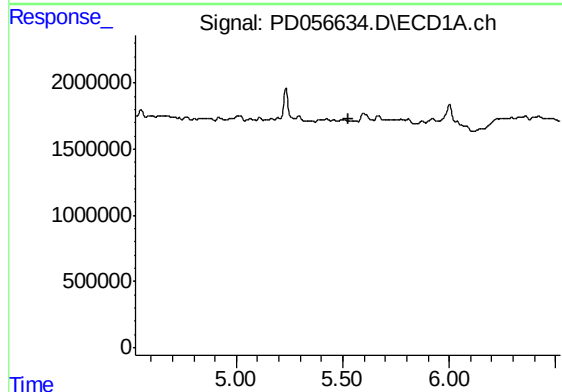
R.T.: 5.233 min
Delta R.T.: 0.002 min
Response: 2912163
Conc: 2.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFF17



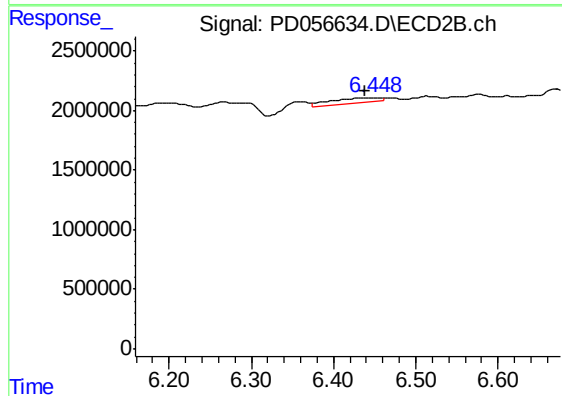
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.132 min
Response: 0
Conc: N.D.



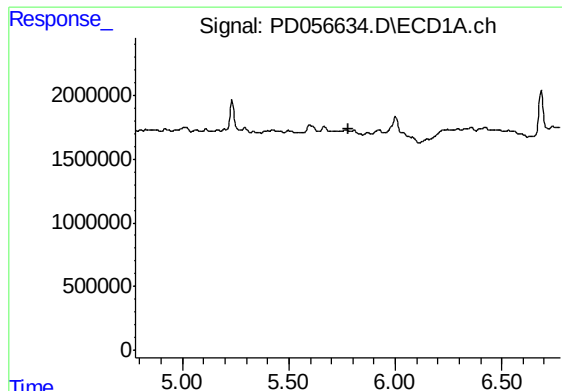
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



#13 Dieldrin

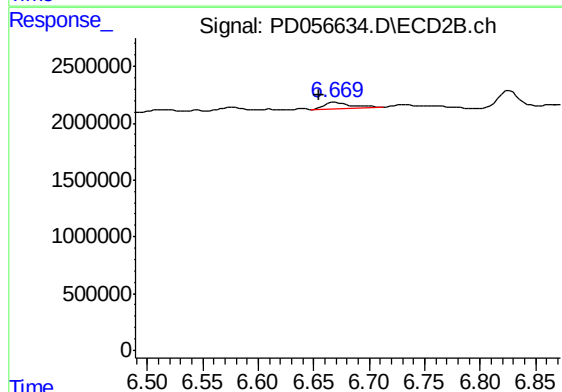
R.T.: 6.449 min
Delta R.T.: 0.011 min
Response: 1925157
Conc: 1.23 ng/ml



#14 Endrin

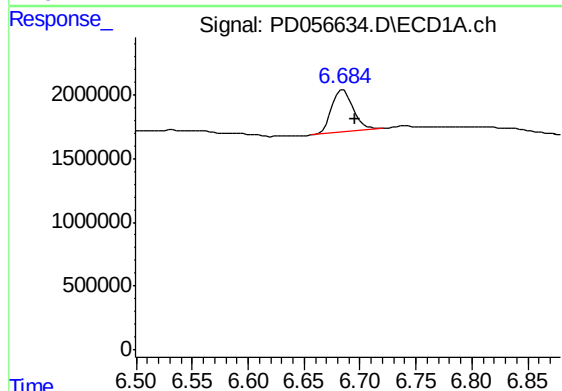
R.T.: 0.000 min
Exp R.T. : 5.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFF17



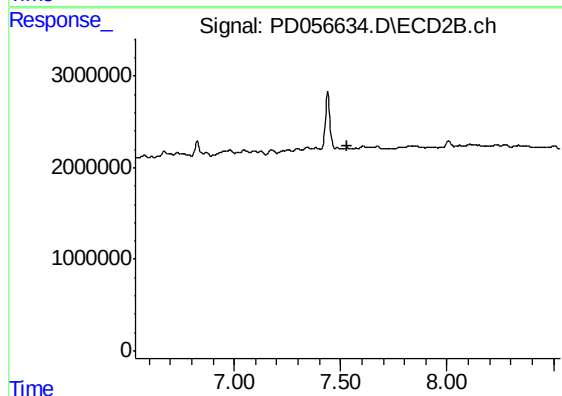
#14 Endrin

R.T.: 6.670 min
Delta R.T.: 0.015 min
Response: 824240
Conc: 0.65 ng/ml



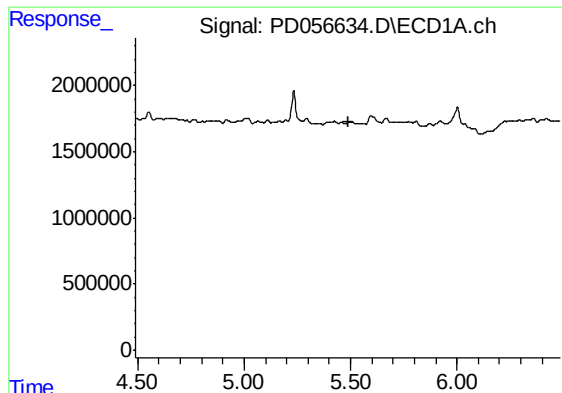
#20 Methoxychlor

R.T.: 6.685 min
Delta R.T.: -0.011 min
Response: 4395240
Conc: 12.97 ng/ml



#20 Methoxychlor

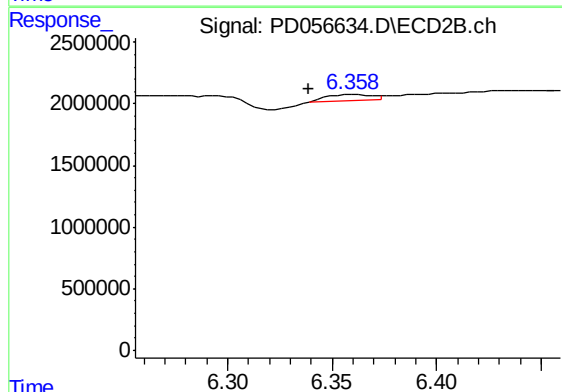
R.T.: 0.000 min
Exp R.T. : 7.533 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

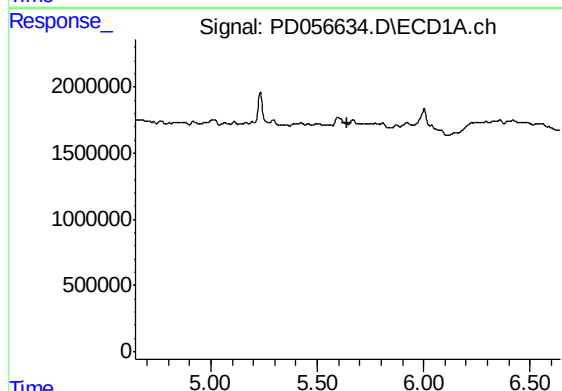
R.T.: 0.000 min
Exp R.T.: 5.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFF17



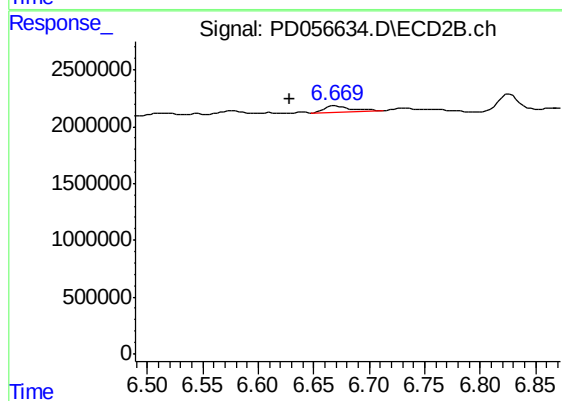
#22 Toxaphene-1

R.T.: 6.360 min
Delta R.T.: 0.021 min
Response: 804063
Conc: 71.62 ng/ml



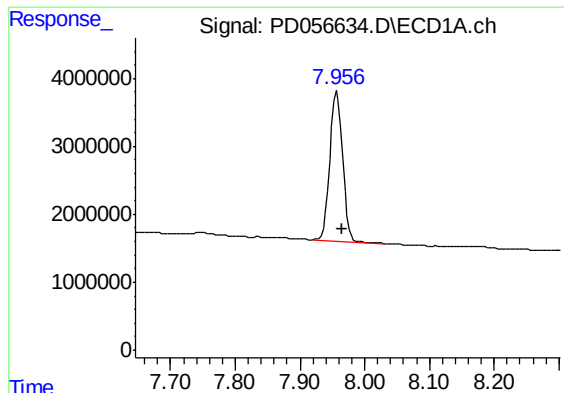
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.644 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

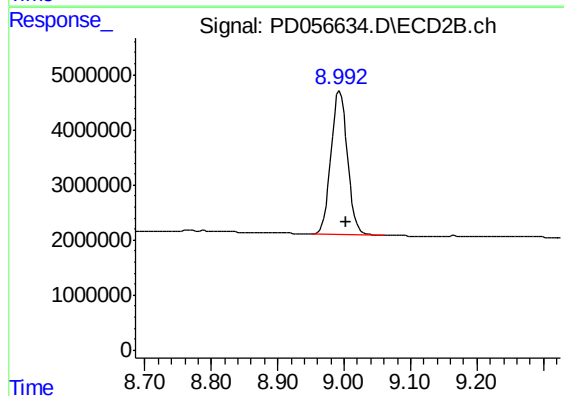
R.T.: 6.670 min
Delta R.T.: 0.042 min
Response: 824240
Conc: 59.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.957 min
Delta R.T.: -0.008 min
Response: 29999442
Conc: 33.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFF17



#27 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: -0.009 min
Response: 44633598
Conc: 37.10 ng/ml