

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060822\
 Data File : PD070203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 14:06
 Operator : AR\AJ
 Sample : N3189-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 23:26:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060622.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 08 02:48:31 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	4.168	10068012	67137822	9.274	6.878 #
28)	SA Decachlor...	8.192	9.362	12140714	77321933	10.917	12.572
Target Compounds							
2)	A alpha-BHC	3.895f	0.000	772999		0.473	N.D. #
4)	MA Heptachlor	4.475f	0.000	56464		0.037	N.D. #
5)	MB Aldrin	4.698	0.000	16273998		11.066	N.D. #
6)	B beta-BHC	4.384f	0.000	1843195		2.562	N.D. #
8)	B Heptachlo...	5.129f	0.000	1277361		0.932	N.D. #
12)	B 4,4'-DDE	5.599	6.544	2327411	21088875	1.861	2.011
16)	A 4,4'-DDD	6.117	7.041	2095893	29020304	1.930	3.450 #
17)	MA 4,4'-DDT	6.353	7.314f	2398434	20658292	2.261	2.407
18)	B Endrin al...	6.446	0.000	914567		0.988	N.D. #
19)	B Endosulfa...	6.641	0.000	1965909		1.661	N.D. #
20)	A Methoxychlor	6.886f	0.000	3085007		5.004	N.D. #
21)	B Endrin ke...	7.162f	0.000	985874		0.732	N.D. #
23)	Chlordane-1	4.315	0.000	695604		17.458	N.D. #

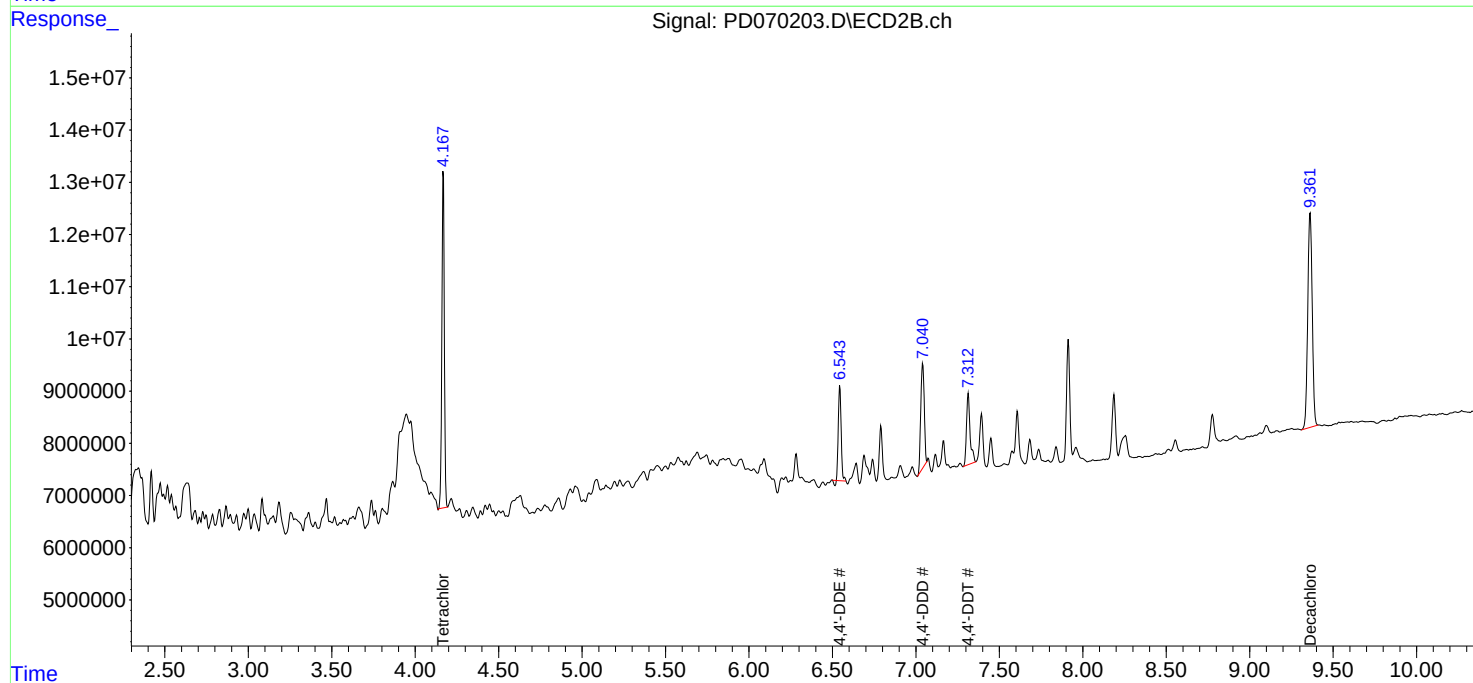
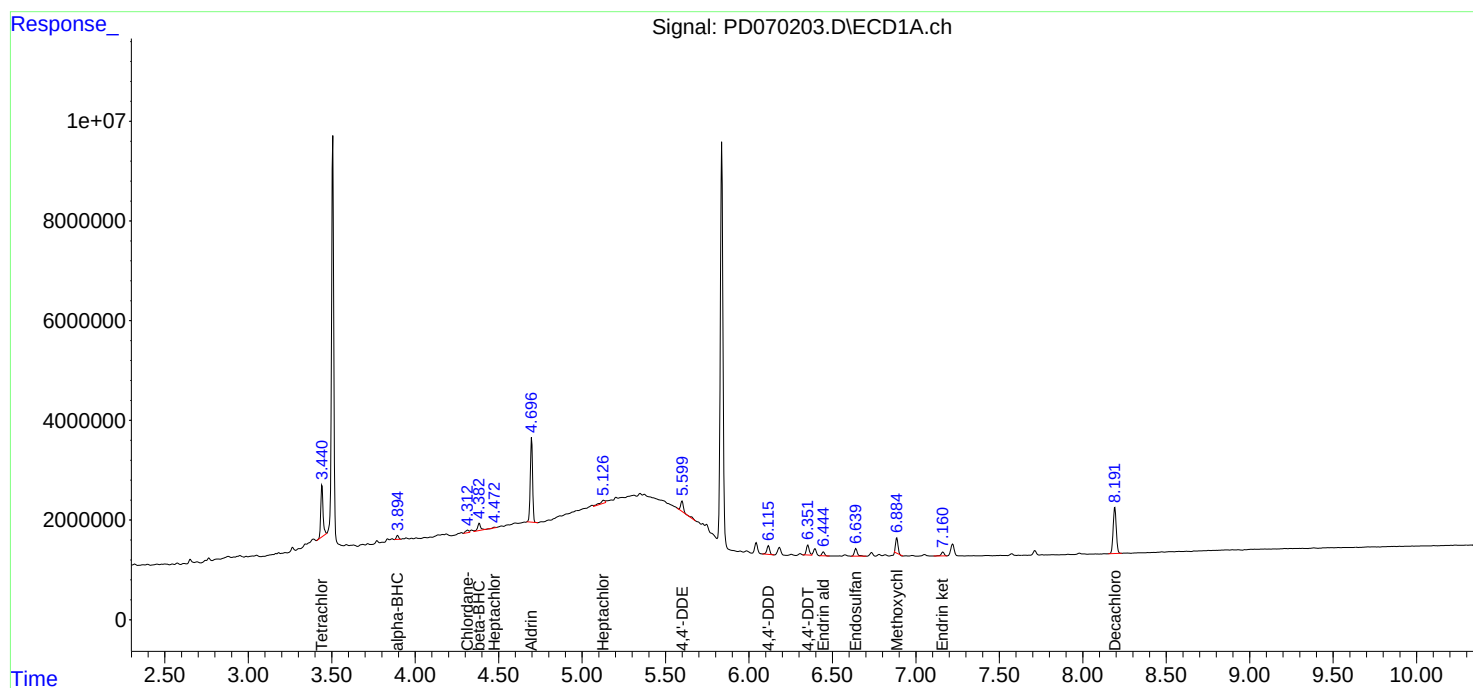
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

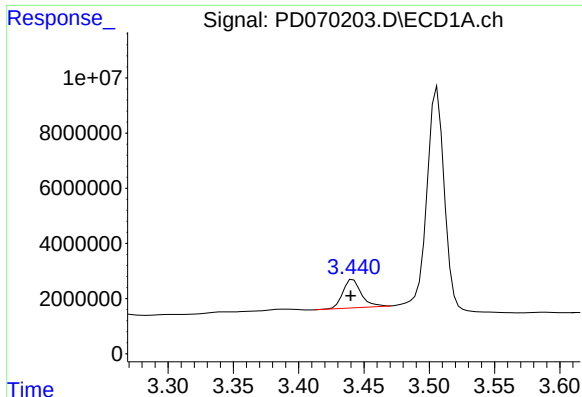
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060822\
Data File : PD070203.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2022 14:06
Operator : AR\AJ
Sample : N3189-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 23:26:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060622.M
Quant Title : GC Extractables
QLast Update : Wed Jun 08 02:48:31 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

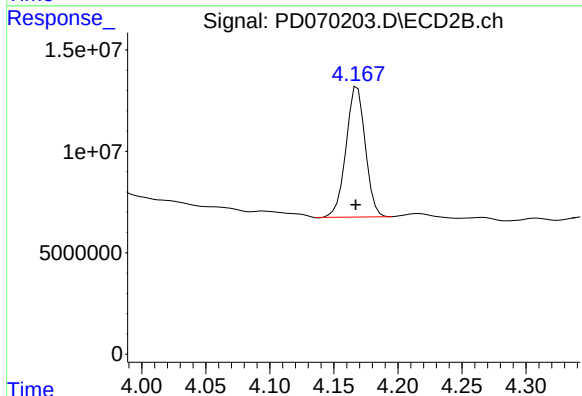




#1 Tetrachloro-m-xylene

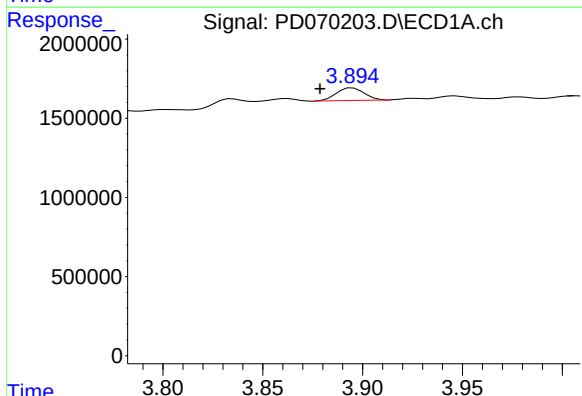
R.T.: 3.442 min
Delta R.T.: 0.002 min
Response: 10068012
Conc: 9.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



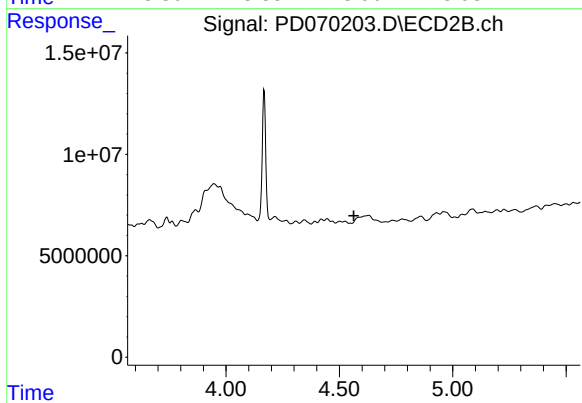
#1 Tetrachloro-m-xylene

R.T.: 4.168 min
Delta R.T.: 0.001 min
Response: 67137822
Conc: 6.88 ng/ml



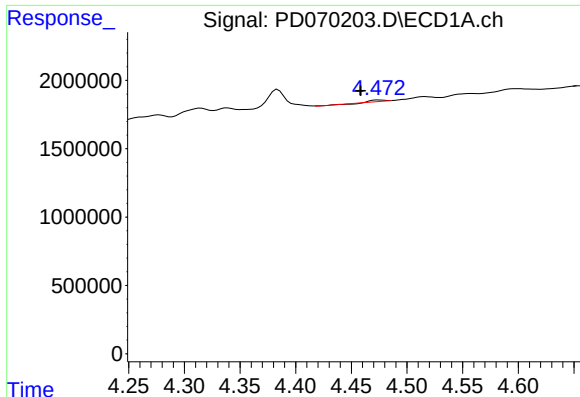
#2 alpha-BHC

R.T.: 3.895 min
Delta R.T.: 0.016 min
Response: 772999
Conc: 0.47 ng/ml



#2 alpha-BHC

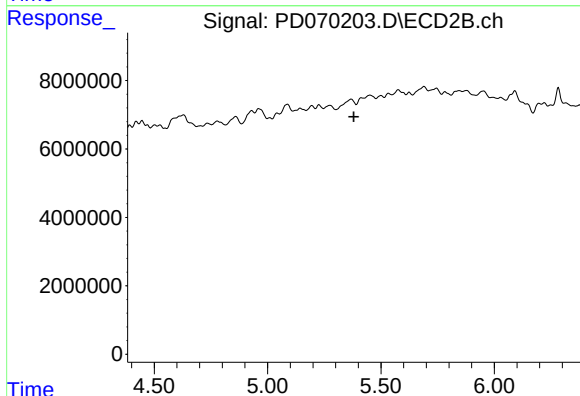
R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



#4 Heptachlor

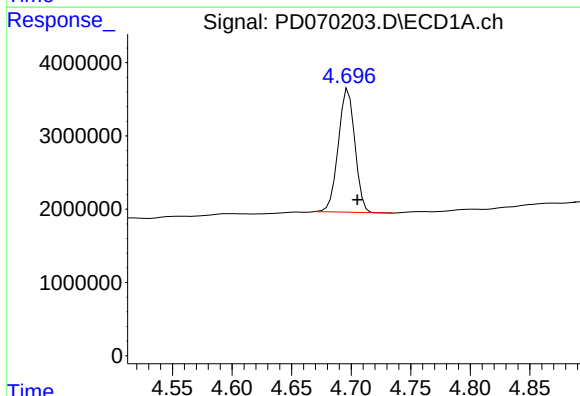
R.T.: 4.475 min
Delta R.T.: 0.016 min
Response: 56464
Conc: 0.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



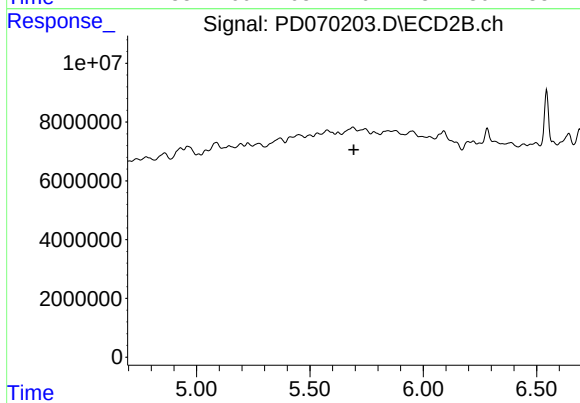
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



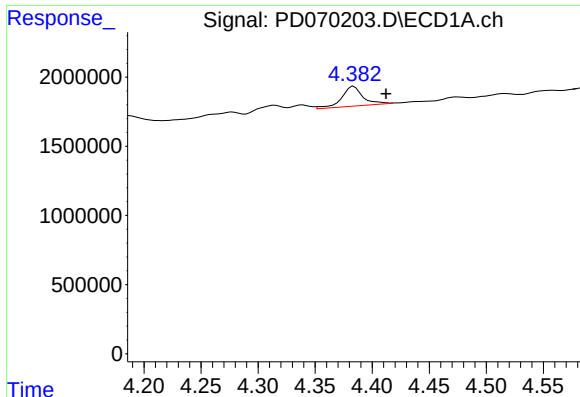
#5 Aldrin

R.T.: 4.698 min
Delta R.T.: -0.008 min
Response: 16273998
Conc: 11.07 ng/ml



#5 Aldrin

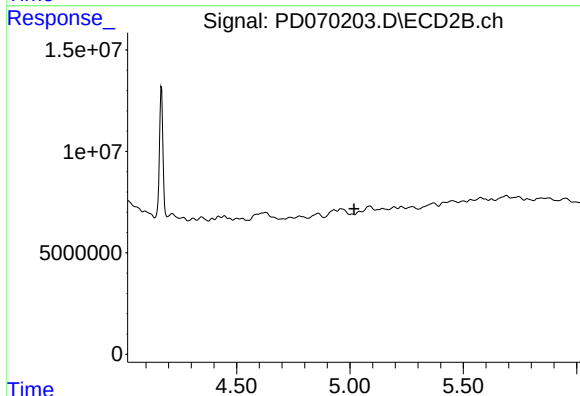
R.T.: 0.000 min
Exp R.T. : 5.693 min
Response: 0
Conc: N.D.



#6 beta-BHC

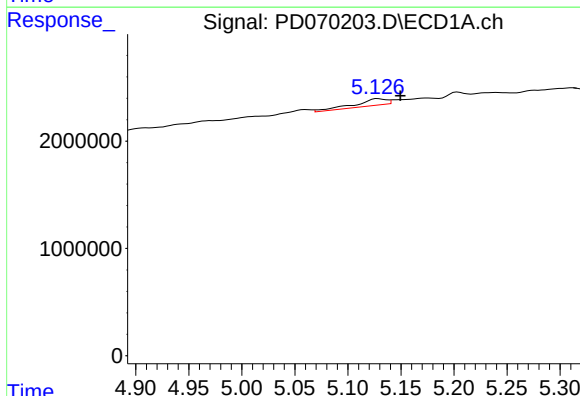
R.T.: 4.384 min
Delta R.T.: -0.028 min
Response: 1843195
Conc: 2.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



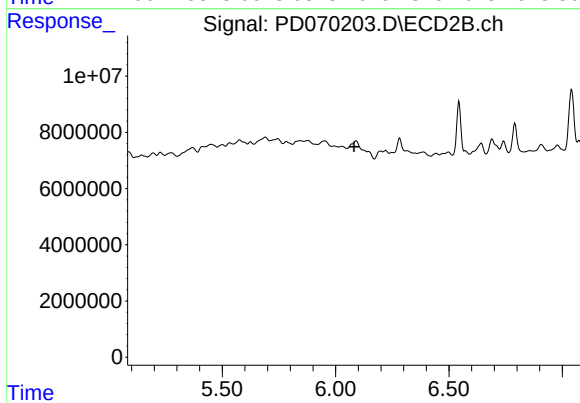
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



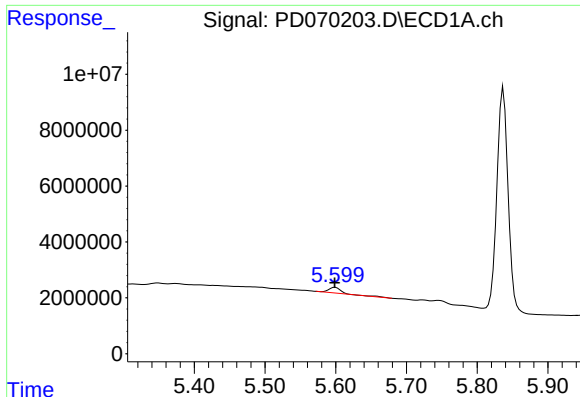
#8 Heptachlor epoxide

R.T.: 5.129 min
Delta R.T.: -0.021 min
Response: 1277361
Conc: 0.93 ng/ml



#8 Heptachlor epoxide

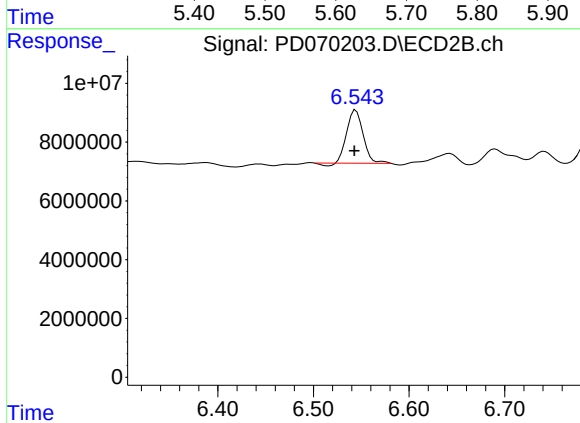
R.T.: 0.000 min
Exp R.T. : 6.082 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

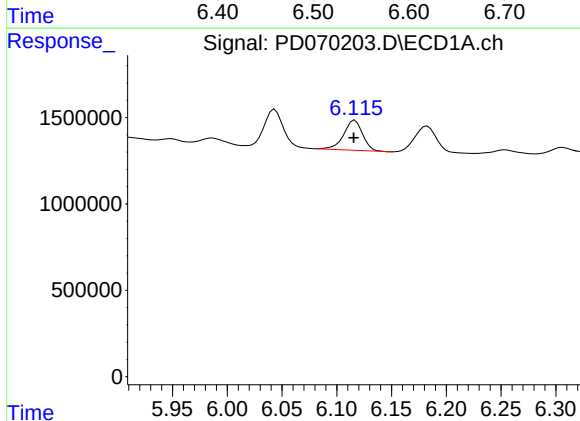
R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 2327411
Conc: 1.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



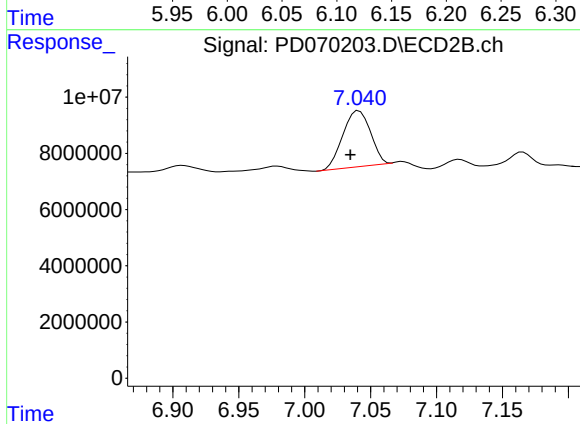
#12 4,4'-DDE

R.T.: 6.544 min
Delta R.T.: 0.002 min
Response: 21088875
Conc: 2.01 ng/ml



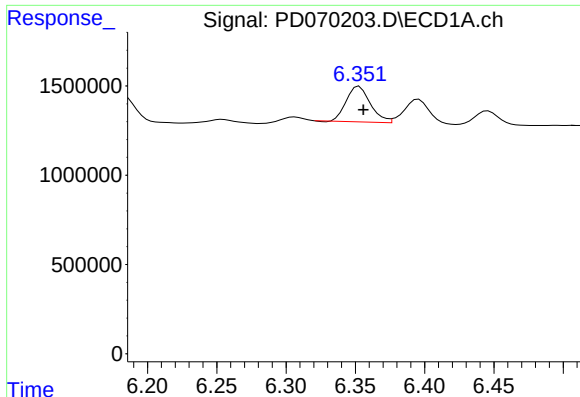
#16 4,4'-DDD

R.T.: 6.117 min
Delta R.T.: 0.001 min
Response: 2095893
Conc: 1.93 ng/ml



#16 4,4'-DDD

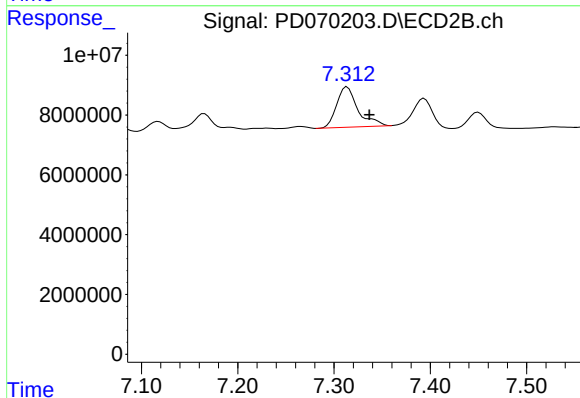
R.T.: 7.041 min
Delta R.T.: 0.006 min
Response: 29020304
Conc: 3.45 ng/ml



#17 4,4'-DDT

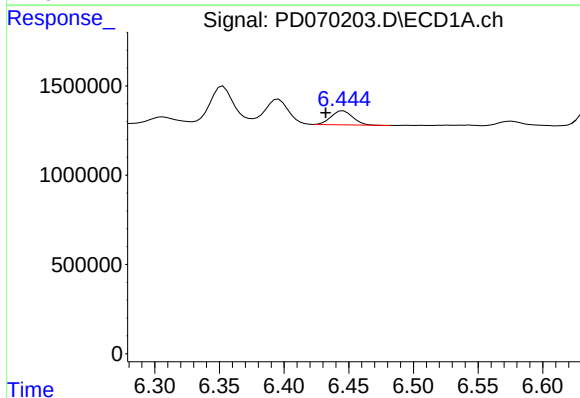
R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 2398434
Conc: 2.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



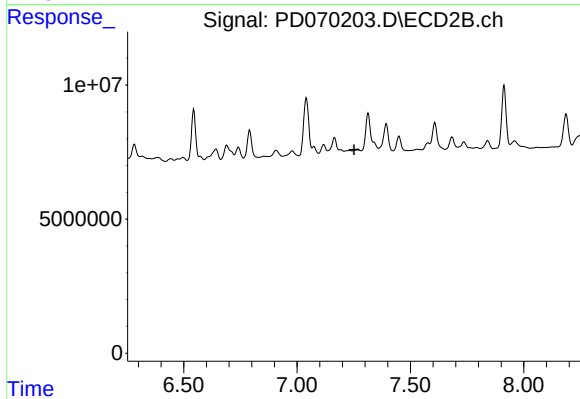
#17 4,4'-DDT

R.T.: 7.314 min
Delta R.T.: -0.023 min
Response: 20658292
Conc: 2.41 ng/ml



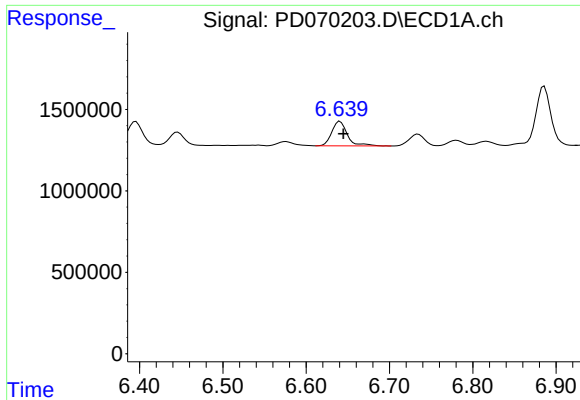
#18 Endrin aldehyde

R.T.: 6.446 min
Delta R.T.: 0.014 min
Response: 914567
Conc: 0.99 ng/ml



#18 Endrin aldehyde

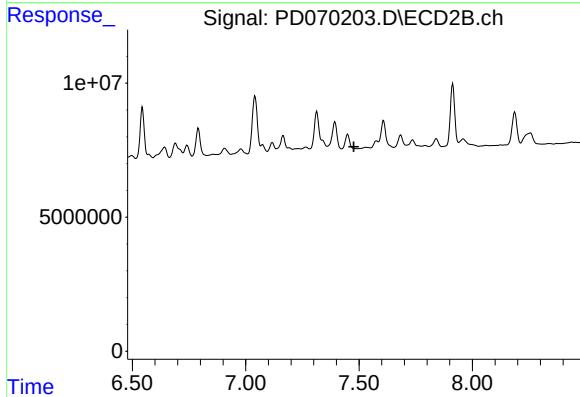
R.T.: 0.000 min
Exp R.T.: 7.252 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

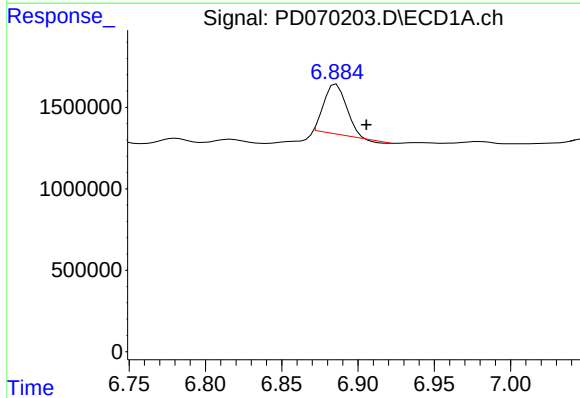
R.T.: 6.641 min
Delta R.T.: -0.004 min
Response: 1965909
Conc: 1.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



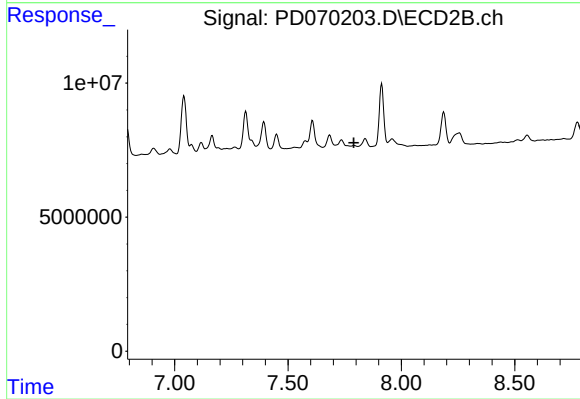
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.477 min
Response: 0
Conc: N.D.



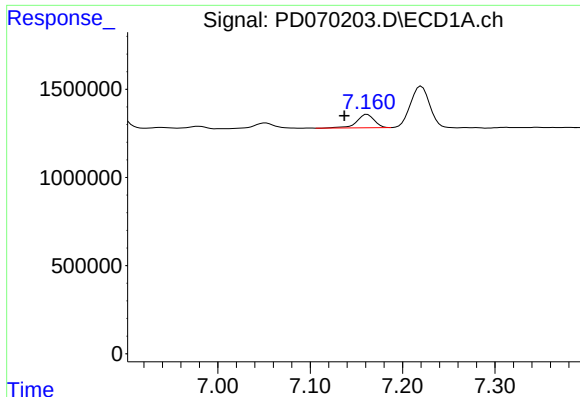
#20 Methoxychlor

R.T.: 6.886 min
Delta R.T.: -0.020 min
Response: 3085007
Conc: 5.00 ng/ml



#20 Methoxychlor

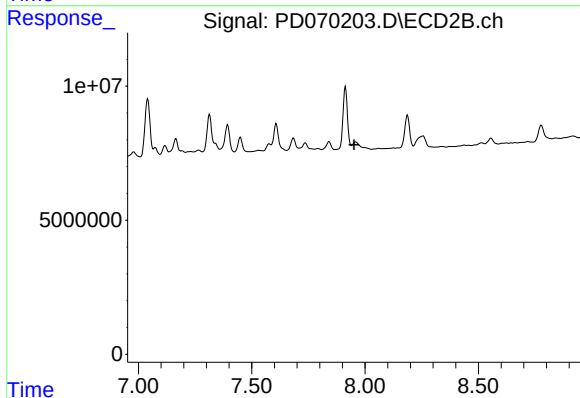
R.T.: 0.000 min
Exp R.T. : 7.791 min
Response: 0
Conc: N.D.



#21 Endrin ketone

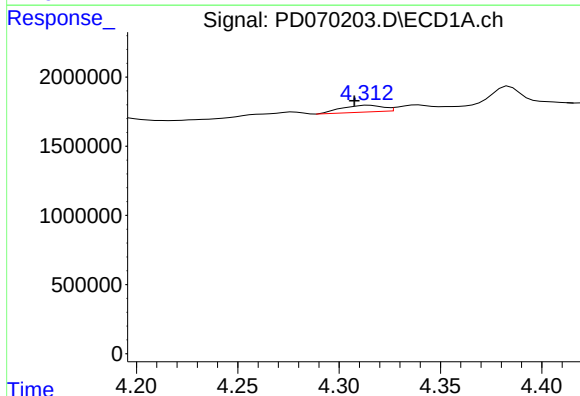
R.T.: 7.162 min
Delta R.T.: 0.025 min
Response: 985874
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



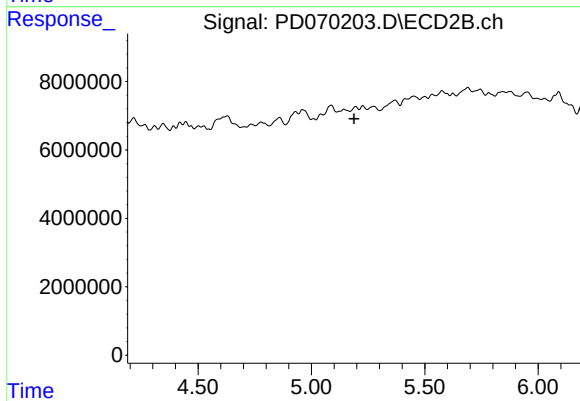
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.952 min
Response: 0
Conc: N.D.



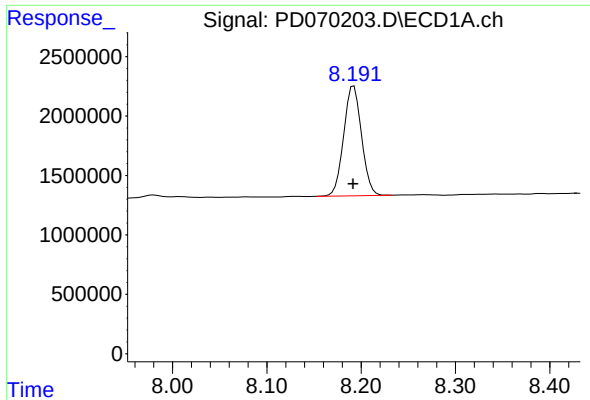
#23 Chlordane-1

R.T.: 4.315 min
Delta R.T.: 0.007 min
Response: 695604
Conc: 17.46 ng/ml



#23 Chlordane-1

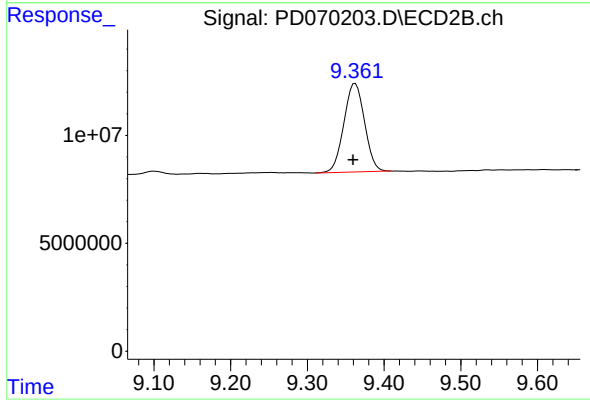
R.T.: 0.000 min
Exp R.T. : 5.189 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 12140714
Conc: 10.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: 0.003 min
Response: 77321933
Conc: 12.57 ng/ml