

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061021\
 Data File : PD063722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 12:45
 Operator : AR\AJ
 Sample : M2518-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 03:59:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060321CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 03 06:08:10 2021
 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

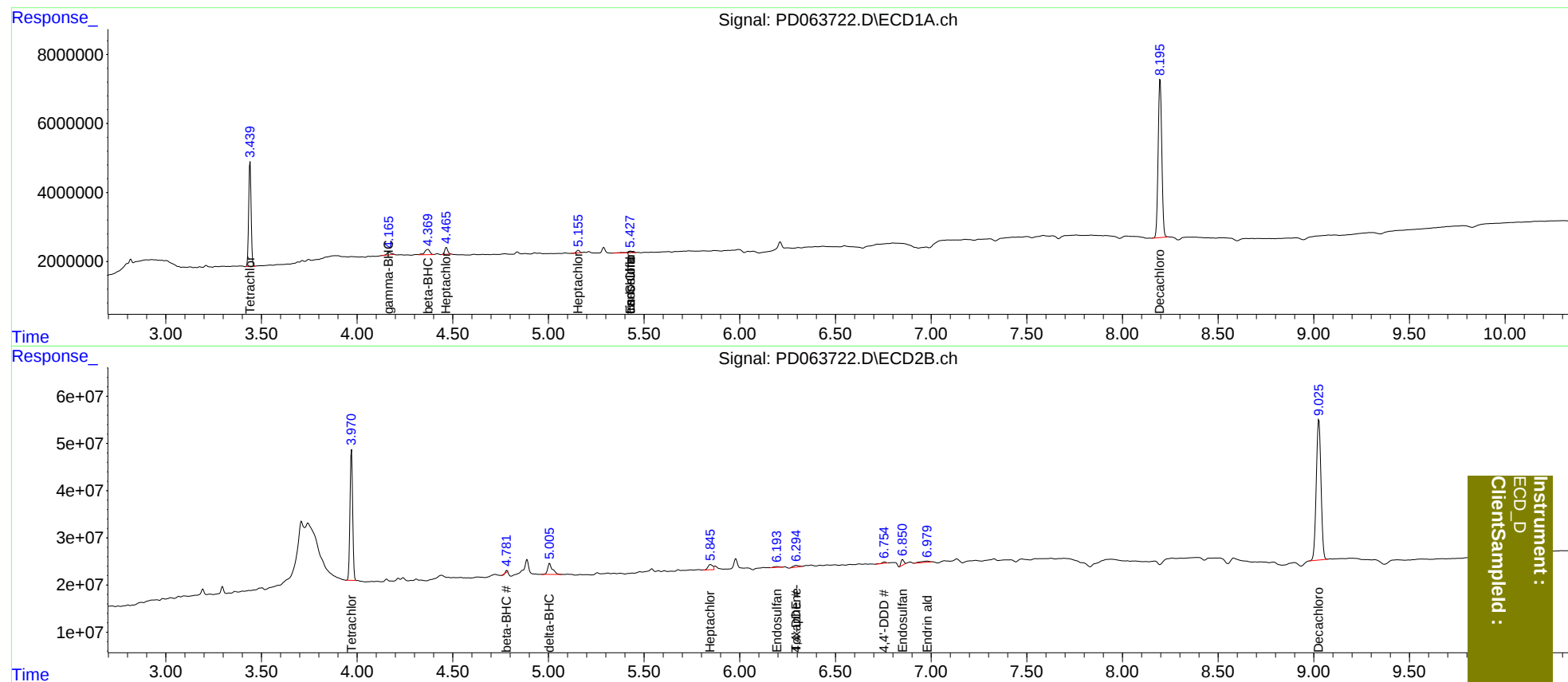
System Monitoring Compounds							
1)	SA Tetrachlo...	3.441	3.971	26947364	269.7E6	19.632	19.156
2)	SA Decachlor...	8.197	9.027	60934570	513.0E6	37.505	34.966
Target Compounds							
3)	MA gamma-BHC...	4.166	0.000	1254981	0	0.623	N.D. #
4)	MA Heptachlor	4.467	0.000	2223018	0	1.142	N.D. #
6)	B beta-BHC	4.370f	4.783f	2983064	1351024	3.207	0.151 #
7)	B delta-BHC	0.000	5.006	0	40173749	N.D.	1.821
8)	B Heptachlo...	5.157	5.847	821285	18865480	0.467	0.948 #
9)	A Endosulfan I	5.428f	6.195	910235	3635722	0.554	0.204 #
10)	B trans-Chl...	5.428f	6.126f	910235	-772410	0.498	N.D. #
11)	B cis-Chlor...	5.428	6.126	910235	-772410	0.513	N.D. #
12)	B 4,4'-DDE	0.000	6.295	0	7585898	N.D.	0.401
15)	B Endosulfa...	6.212f	6.851	-4760	12095777	N.D.	0.799
16)	A 4,4'-DDD	0.000	6.756f	0	3989511	N.D.	0.263
18)	B Endrin al...	0.000	6.980	0	8217919	N.D.	0.623
22)	Toxaphene-1	0.000	6.295	0	7585898	N.D.	90.998

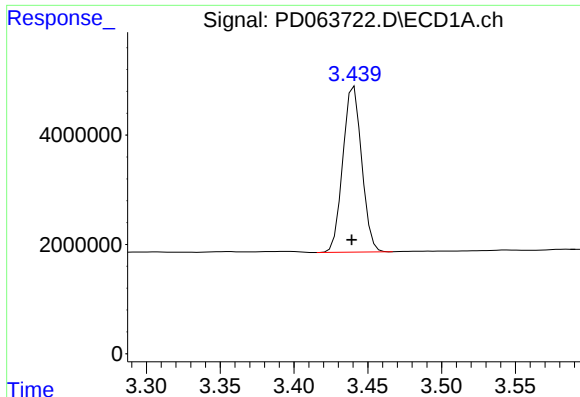
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 9 Sample Multiplier: 1

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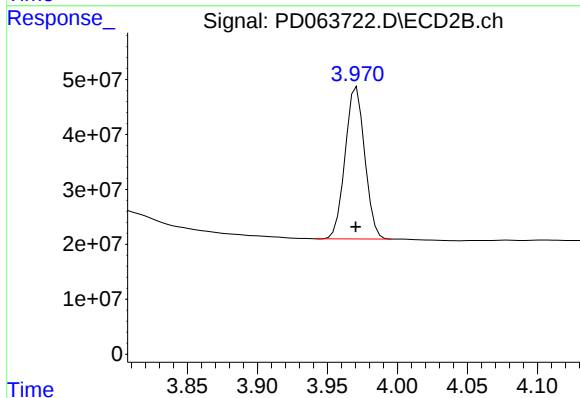




#1 Tetrachloro-m-xylene

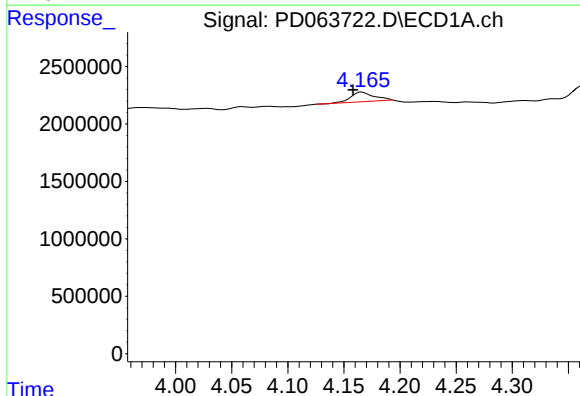
R.T.: 3.441 min
Delta R.T.: 0.002 min
Response: 26947364
Conc: 19.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



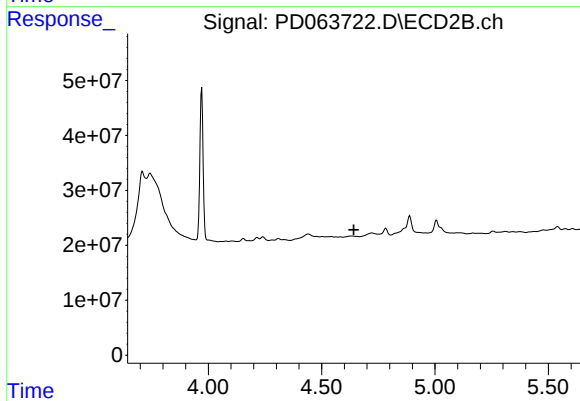
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 269654160
Conc: 19.16 ng/ml



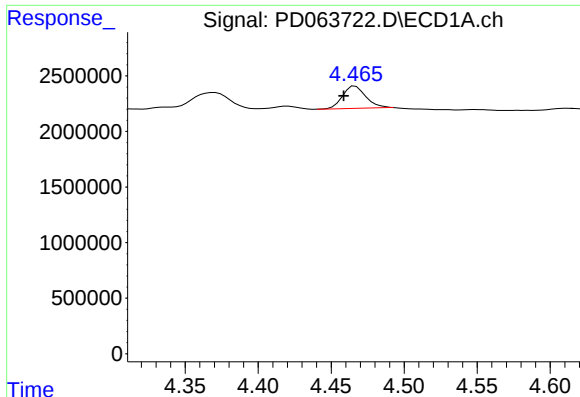
#3 gamma-BHC (Lindane)

R.T.: 4.166 min
Delta R.T.: 0.008 min
Response: 1254981
Conc: 0.62 ng/ml



#3 gamma-BHC (Lindane)

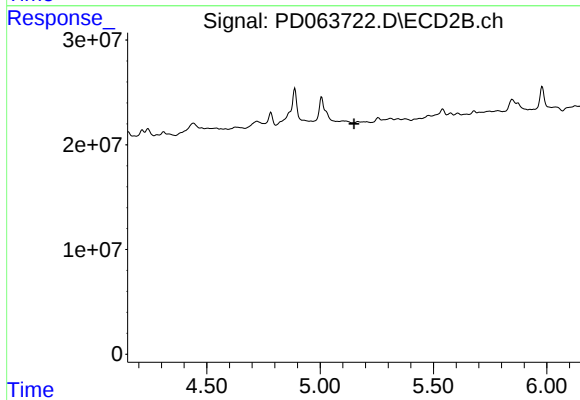
R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



#4 Heptachlor

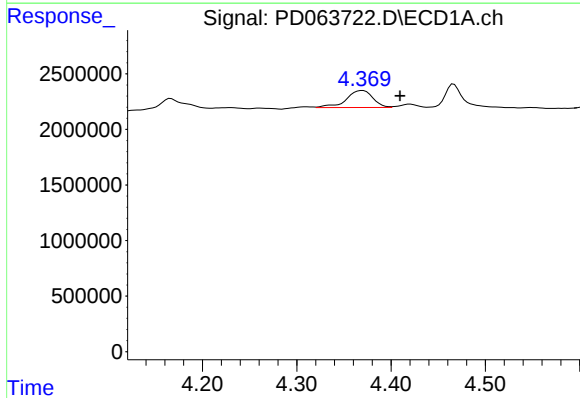
R.T.: 4.467 min
Delta R.T.: 0.008 min
Response: 2223018
Conc: 1.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



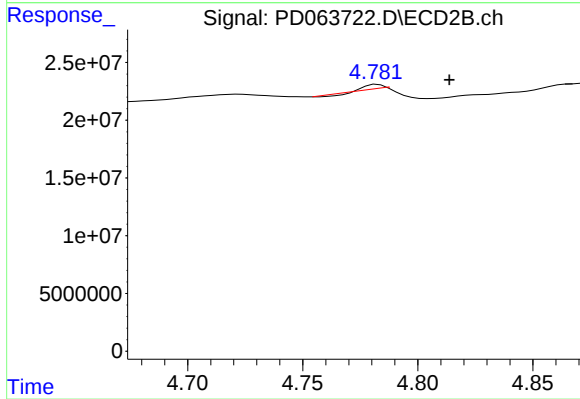
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.150 min
Response: 0
Conc: N.D.



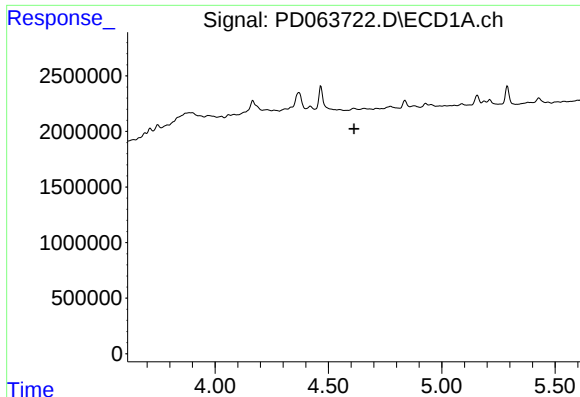
#6 beta-BHC

R.T.: 4.370 min
Delta R.T.: -0.039 min
Response: 2983064
Conc: 3.21 ng/ml



#6 beta-BHC

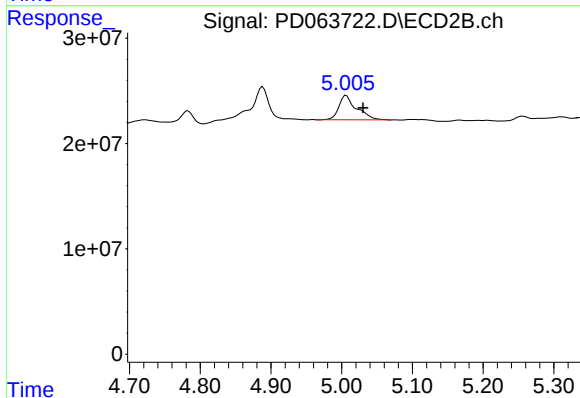
R.T.: 4.783 min
Delta R.T.: -0.031 min
Response: 1351024
Conc: 0.15 ng/ml



#7 delta-BHC

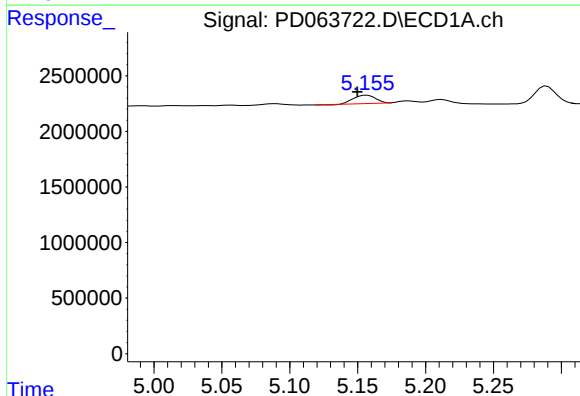
R.T.: 0.000 min
Exp R.T.: 4.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



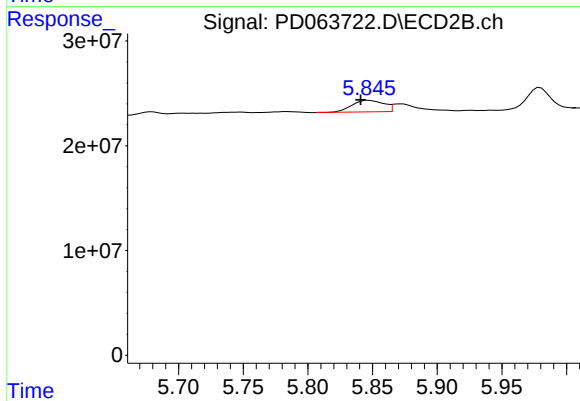
#7 delta-BHC

R.T.: 5.006 min
Delta R.T.: -0.024 min
Response: 40173749
Conc: 1.82 ng/ml



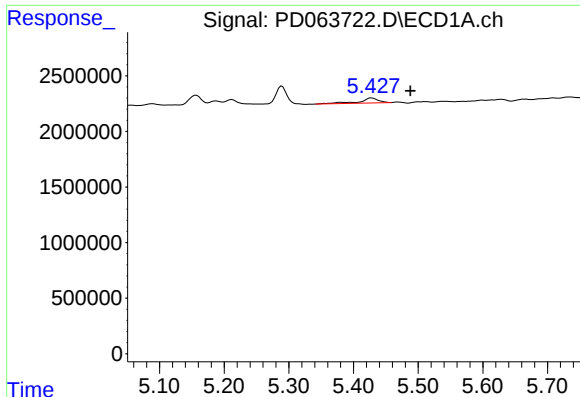
#8 Heptachlor epoxide

R.T.: 5.157 min
Delta R.T.: 0.007 min
Response: 821285
Conc: 0.47 ng/ml



#8 Heptachlor epoxide

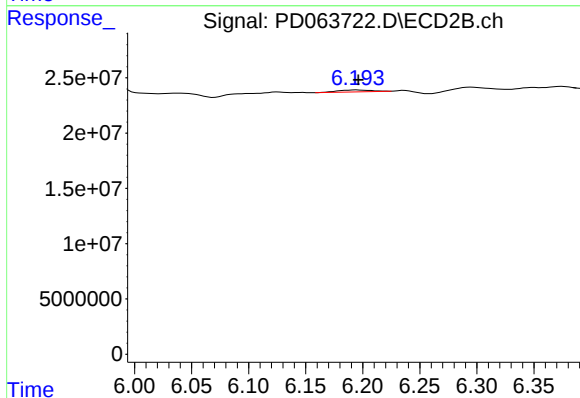
R.T.: 5.847 min
Delta R.T.: 0.006 min
Response: 18865480
Conc: 0.95 ng/ml



#9 Endosulfan I

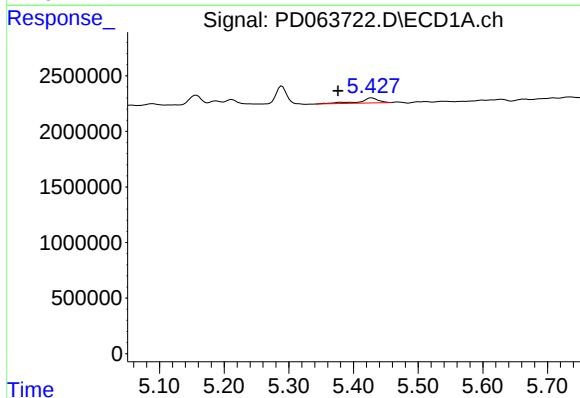
R.T.: 5.428 min
Delta R.T.: -0.060 min
Response: 910235
Conc: 0.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



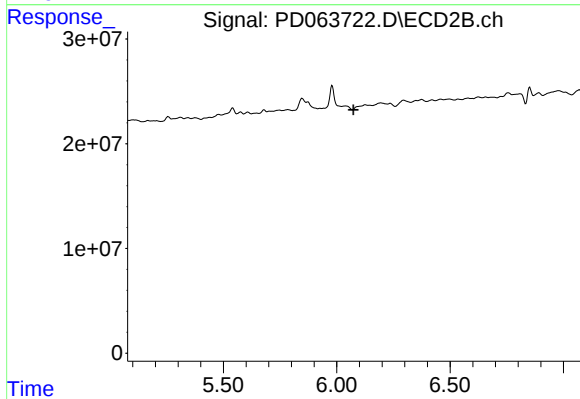
#9 Endosulfan I

R.T.: 6.195 min
Delta R.T.: -0.002 min
Response: 3635722
Conc: 0.20 ng/ml



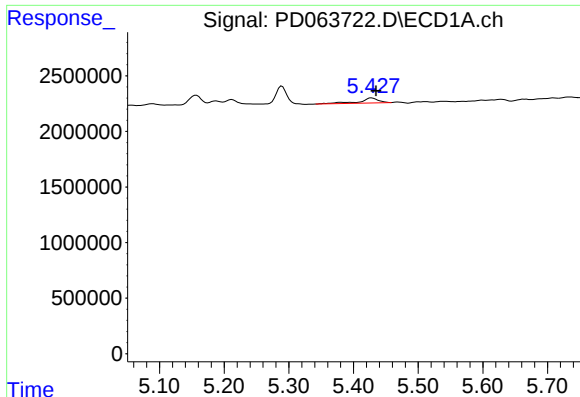
#10 trans-Chlordane

R.T.: 5.428 min
Delta R.T.: 0.052 min
Response: 910235
Conc: 0.50 ng/ml



#10 trans-Chlordane

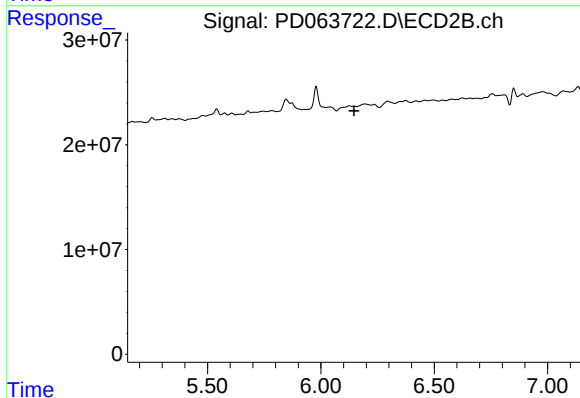
R.T.: 6.126 min
Delta R.T.: 0.051 min
Response: -772410
Conc: N.D.



#11 cis-Chlordane

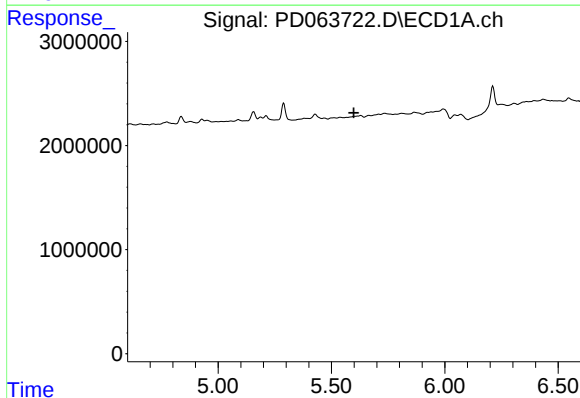
R.T.: 5.428 min
Delta R.T.: -0.007 min
Response: 910235
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



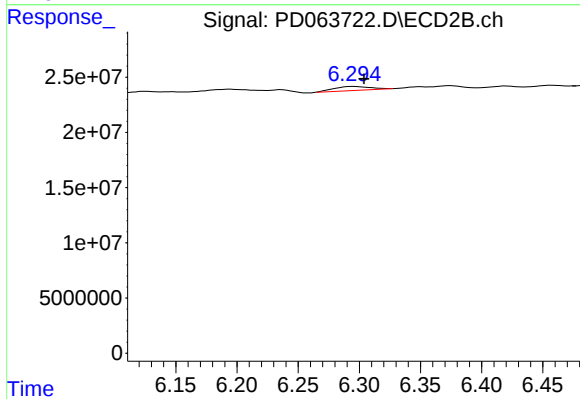
#11 cis-Chlordane

R.T.: 6.126 min
Delta R.T.: -0.021 min
Response: -772410
Conc: N.D.



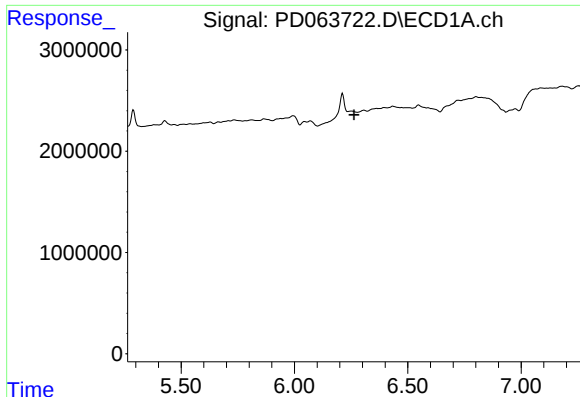
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.599 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

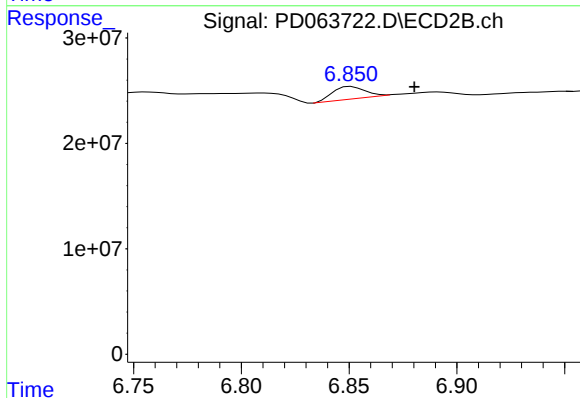
R.T.: 6.295 min
Delta R.T.: -0.008 min
Response: 7585898
Conc: 0.40 ng/ml



#15 Endosulfan II

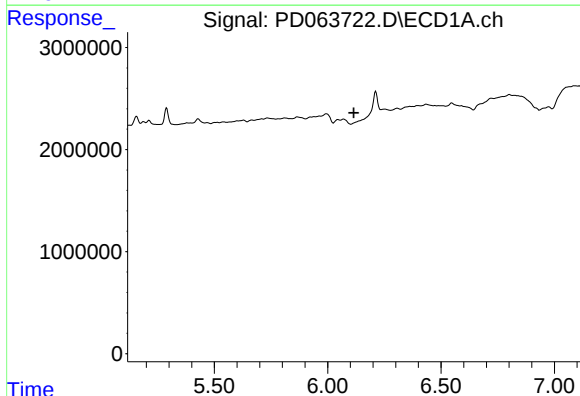
R.T.: 6.212 min
Delta R.T.: -0.051 min
Response: -4760
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



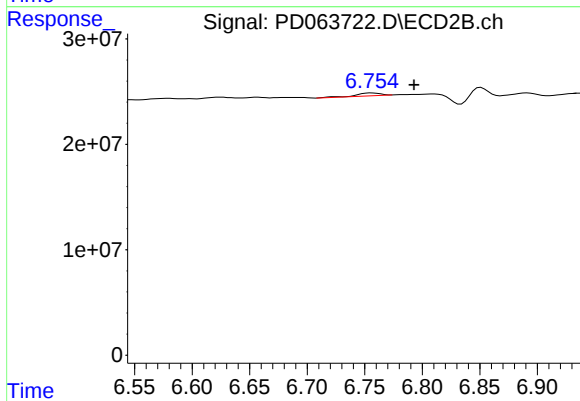
#15 Endosulfan II

R.T.: 6.851 min
Delta R.T.: -0.029 min
Response: 12095777
Conc: 0.80 ng/ml



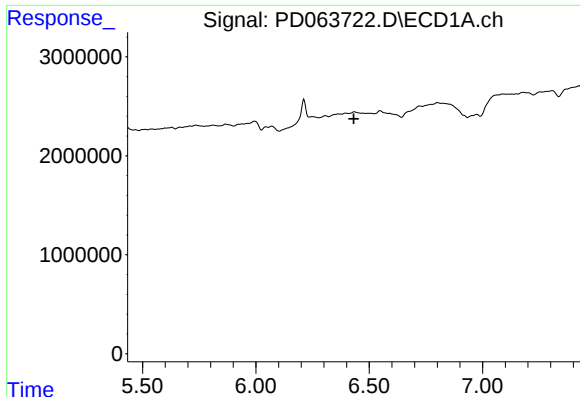
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

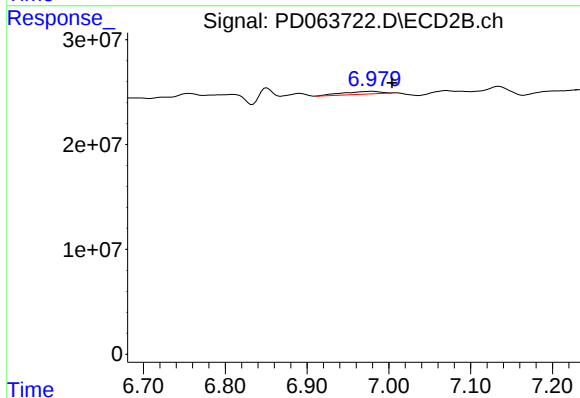
R.T.: 6.756 min
Delta R.T.: -0.037 min
Response: 3989511
Conc: 0.26 ng/ml



#18 Endrin aldehyde

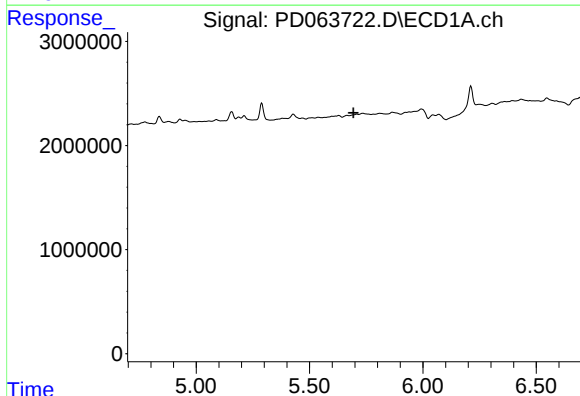
R.T.: 0.000 min
Exp R.T.: 6.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



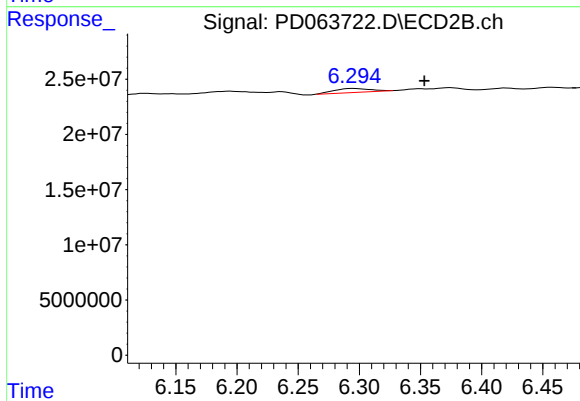
#18 Endrin aldehyde

R.T.: 6.980 min
Delta R.T.: -0.024 min
Response: 8217919
Conc: 0.62 ng/ml



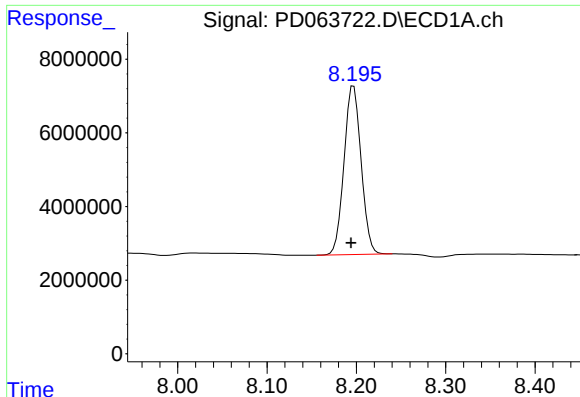
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.694 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

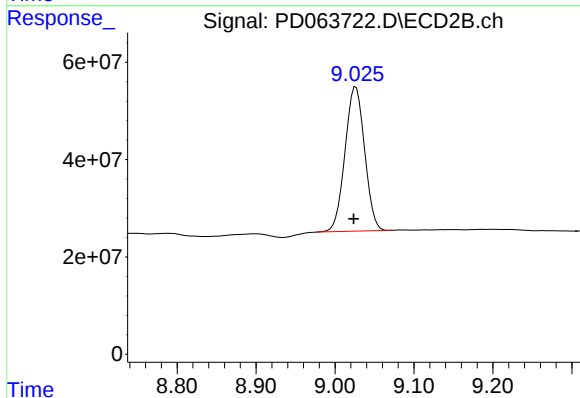
R.T.: 6.295 min
Delta R.T.: -0.058 min
Response: 7585898
Conc: 91.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: 0.003 min
Response: 60934570
Conc: 37.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.003 min
Response: 513047931
Conc: 34.97 ng/ml