

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061021\
 Data File : PD063736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 16:00
 Operator : AR\AJ
 Sample : M2608-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 04:03:26 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

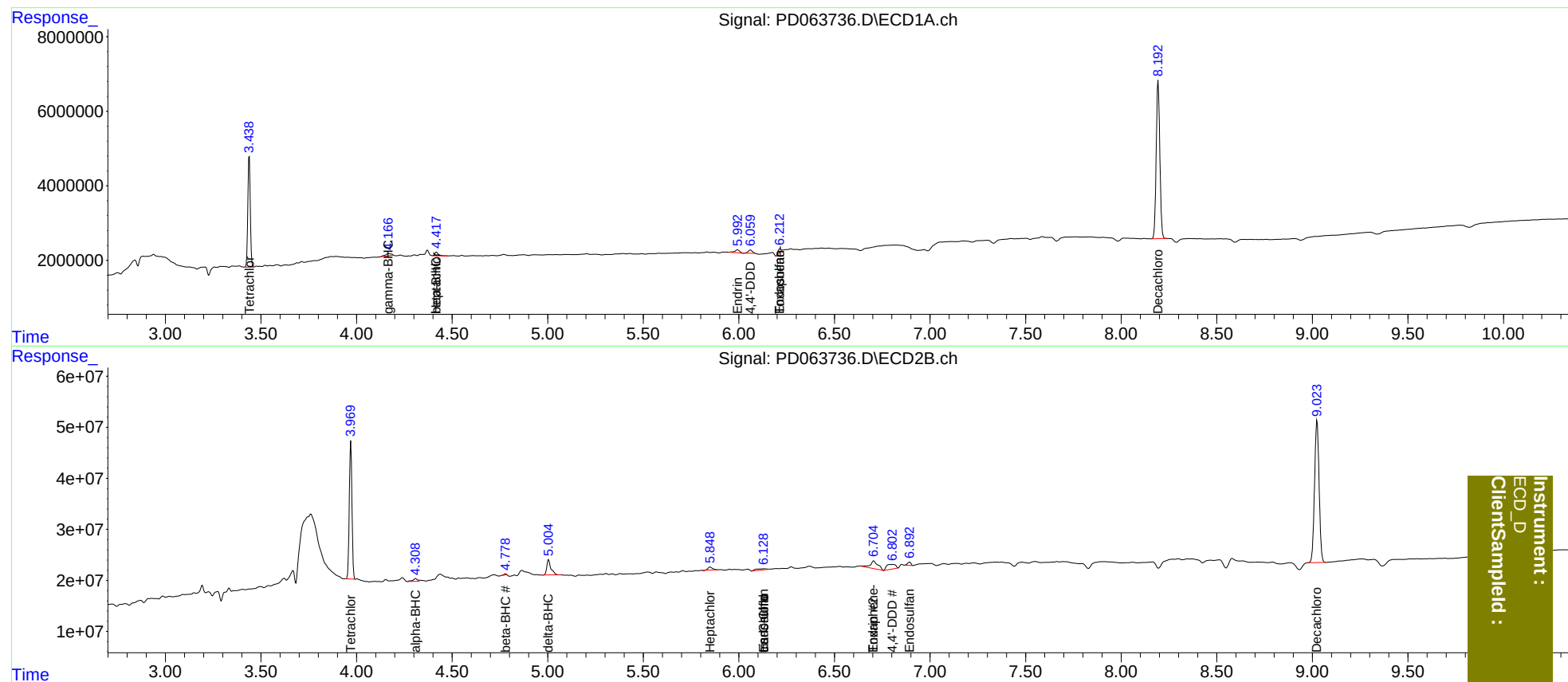
System Monitoring Compounds							
1)	SA Tetrachlo...	3.439	3.970	26646231	261.8E6	19.413	18.600
2)	SA Decachlor...	8.193	9.024	55654466	461.9E6	34.255	31.480
Target Compounds							
2)	A alpha-BHC	0.000	4.309f	0	9173990	N.D.	0.415
3)	MA gamma-BHC...	4.167	0.000	1330041	0	0.661	N.D. #
4)	MA Heptachlor	4.418f	0.000	1201906	0	0.618	N.D. #
6)	B beta-BHC	4.418	4.780f	1201906	2217815	1.292	0.248 #
7)	B delta-BHC	0.000	5.005f	0	44647990	N.D.	2.024
8)	B Heptachlo...	0.000	5.850	0	9699708	N.D.	0.487
9)	A Endosulfan I	0.000	6.129f	0	9634450	N.D.	0.539
10)	B trans-Chl...	0.000	6.129f	0	9634450	N.D.	0.483
11)	B cis-Chlor...	0.000	6.129	0	9634450	N.D.	0.510
14)	MA Endrin	5.993	6.705	1463055	43475272	0.905	2.746 #
15)	B Endosulfa...	6.214f	6.893	1156349	8236143	0.770	0.544 #
16)	A 4,4'-DDD	6.061f	6.804	1399522	31176210	0.947	2.052 #
23)	Toxaphene-2	0.000	6.705	0	43475272	N.D.	410.869
24)	Toxaphene-3	6.214	0.000	1156349	0	87.227	N.D. #

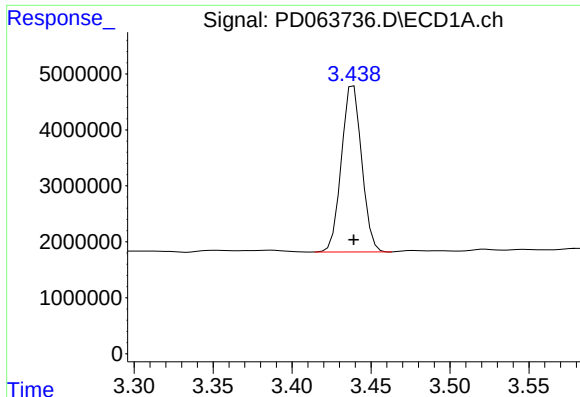
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 10 Jun 2021 16:00
Operator : AR\AJ
Sample : M2608-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060321CLP.M
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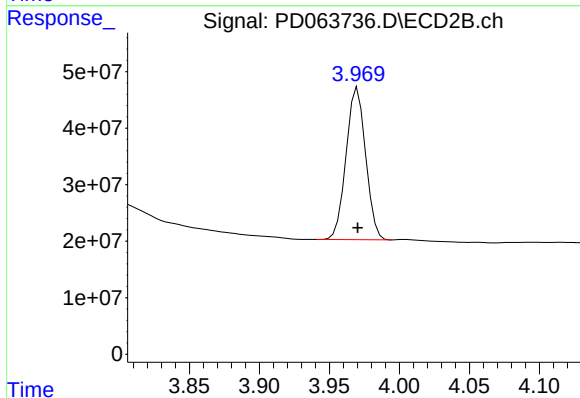




#1 Tetrachloro-m-xylene

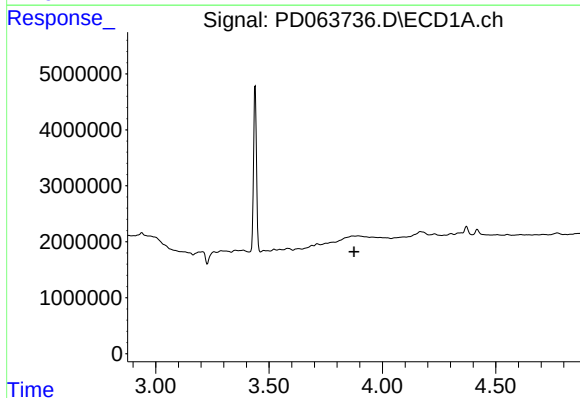
R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 26646231
Conc: 19.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



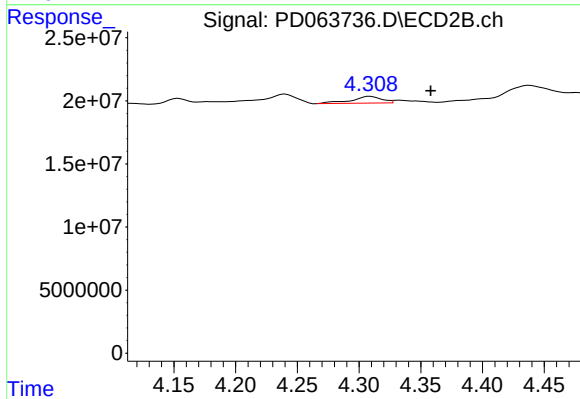
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 261828128
Conc: 18.60 ng/ml



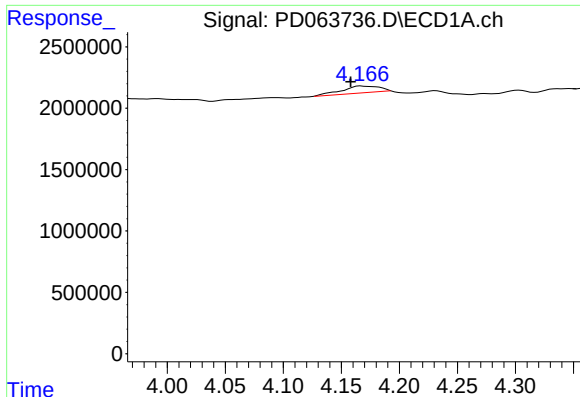
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.875 min
Response: 0
Conc: N.D.



#2 alpha-BHC

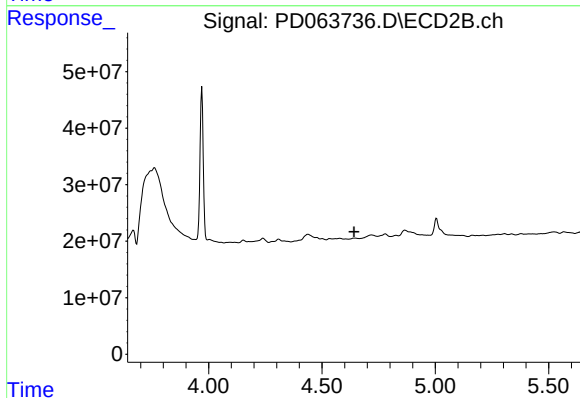
R.T.: 4.309 min
Delta R.T.: -0.049 min
Response: 9173990
Conc: 0.42 ng/ml



#3 gamma-BHC (Lindane)

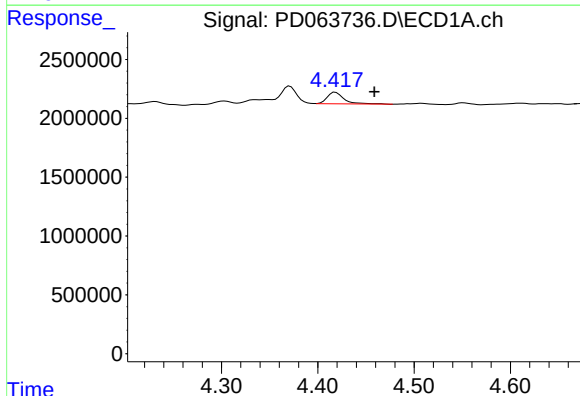
R.T.: 4.167 min
Delta R.T.: 0.009 min
Response: 1330041
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



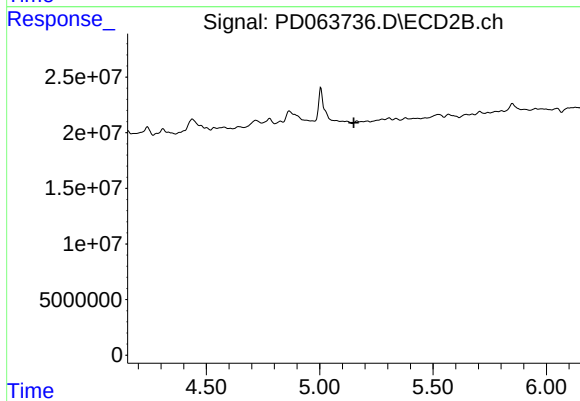
#3 gamma-BHC (Lindane)

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



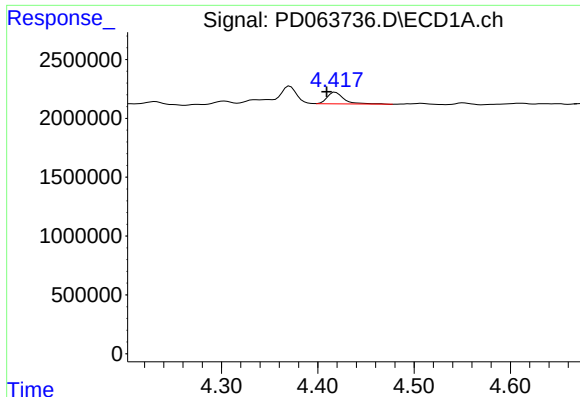
#4 Heptachlor

R.T.: 4.418 min
Delta R.T.: -0.040 min
Response: 1201906
Conc: 0.62 ng/ml



#4 Heptachlor

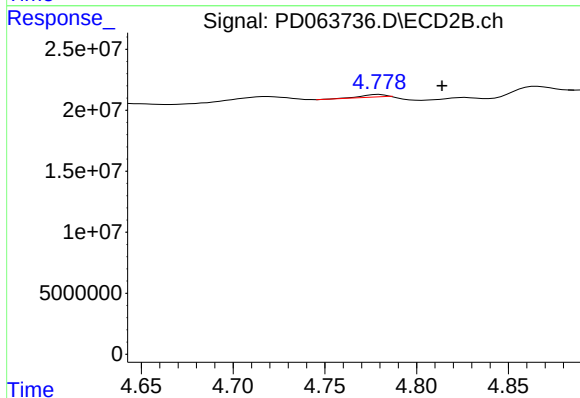
R.T.: 0.000 min
Exp R.T. : 5.150 min
Response: 0
Conc: N.D.



#6 beta-BHC

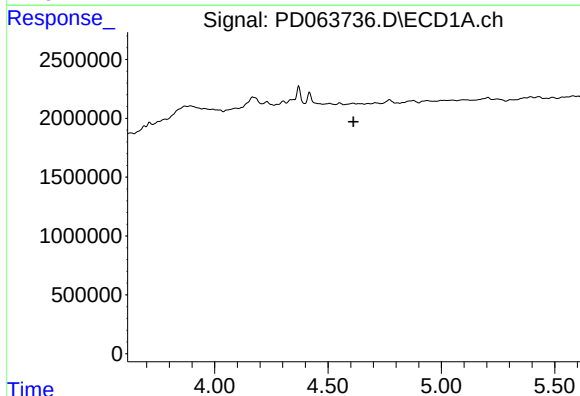
R.T.: 4.418 min
Delta R.T.: 0.009 min
Response: 1201906
Conc: 1.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



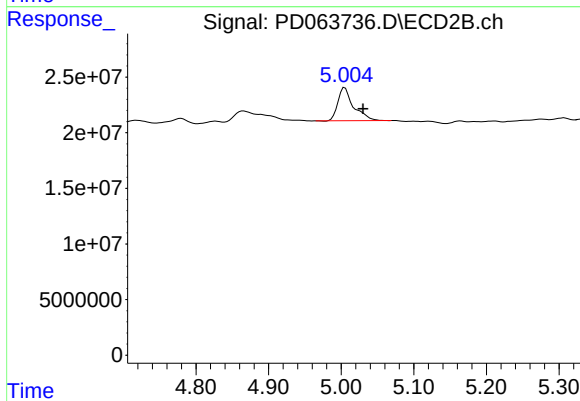
#6 beta-BHC

R.T.: 4.780 min
Delta R.T.: -0.034 min
Response: 2217815
Conc: 0.25 ng/ml



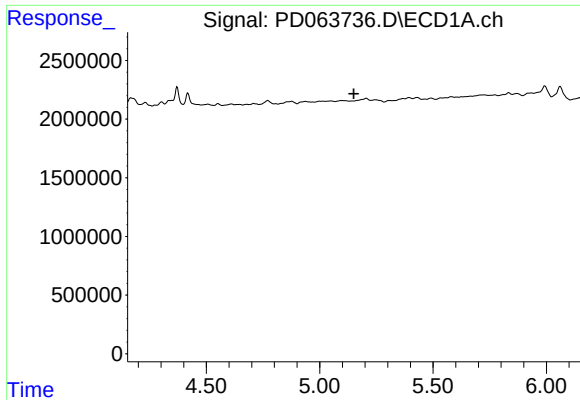
#7 delta-BHC

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



#7 delta-BHC

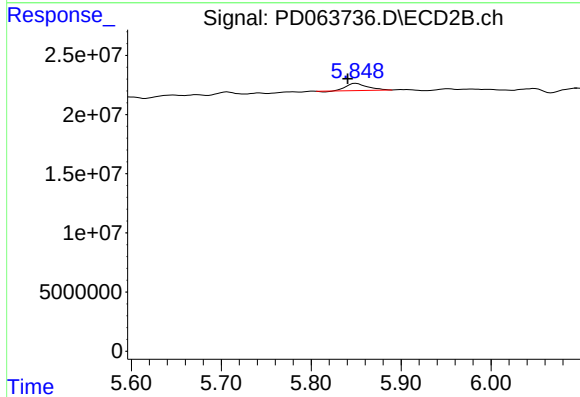
R.T.: 5.005 min
Delta R.T.: -0.025 min
Response: 44647990
Conc: 2.02 ng/ml



#8 Heptachlor epoxide

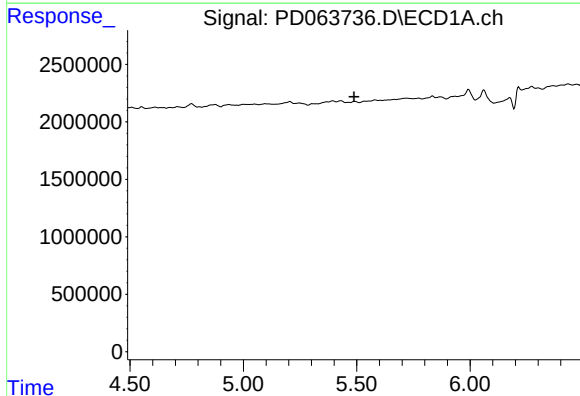
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



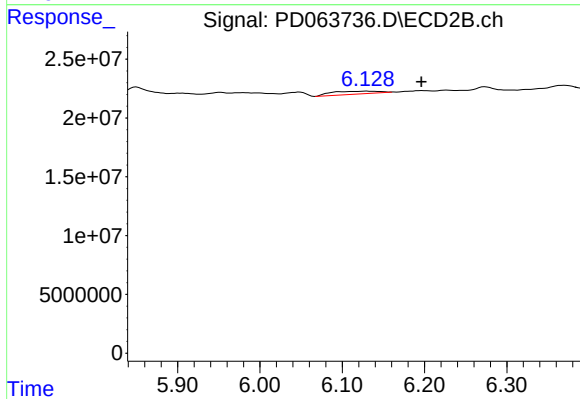
#8 Heptachlor epoxide

R.T.: 5.850 min
Delta R.T.: 0.009 min
Response: 9699708
Conc: 0.49 ng/ml



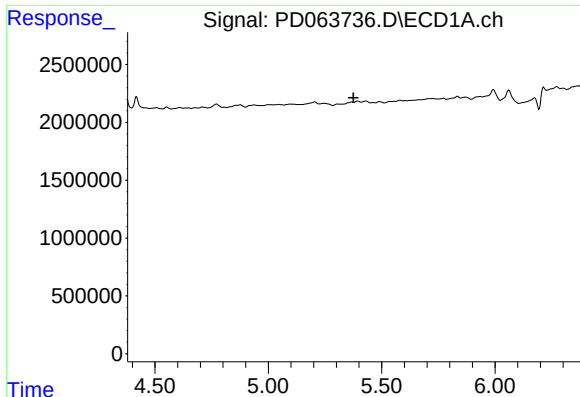
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.488 min
Response: 0
Conc: N.D.



#9 Endosulfan I

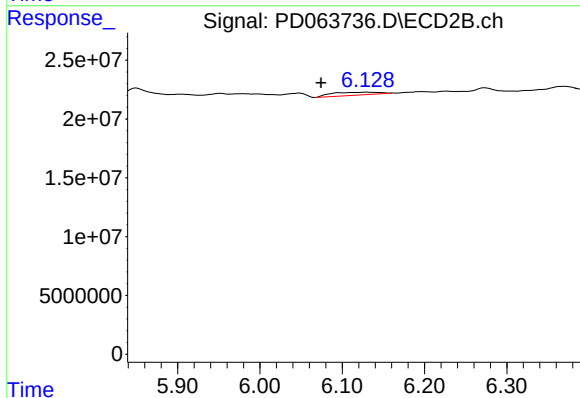
R.T.: 6.129 min
Delta R.T.: -0.067 min
Response: 9634450
Conc: 0.54 ng/ml



#10 trans-Chlordane

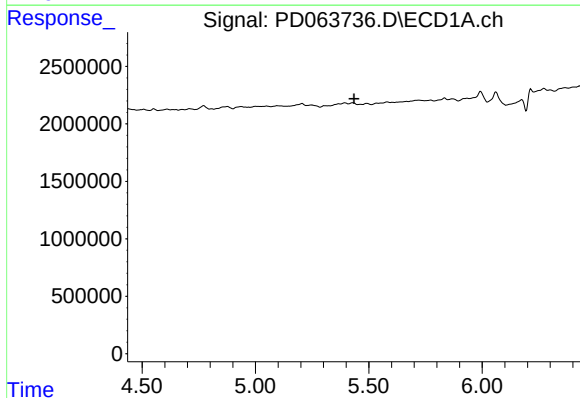
R.T.: 0.000 min
Exp R.T.: 5.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



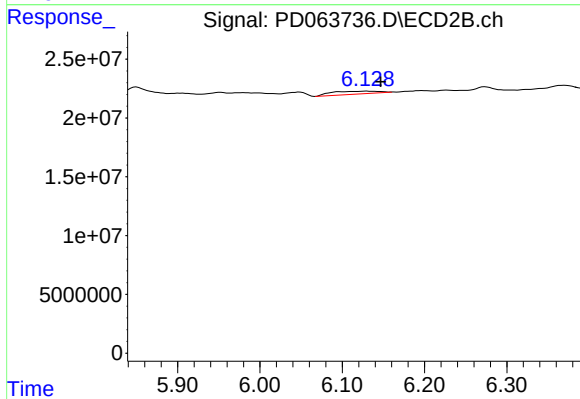
#10 trans-Chlordane

R.T.: 6.129 min
Delta R.T.: 0.055 min
Response: 9634450
Conc: 0.48 ng/ml



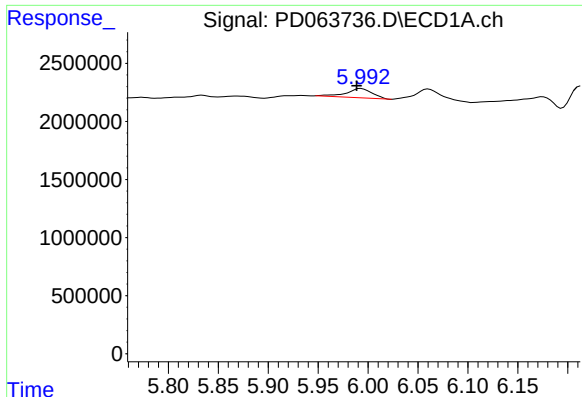
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.435 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

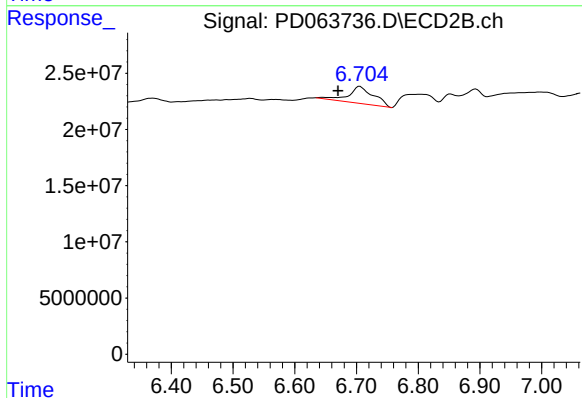
R.T.: 6.129 min
Delta R.T.: -0.018 min
Response: 9634450
Conc: 0.51 ng/ml



#14 Endrin

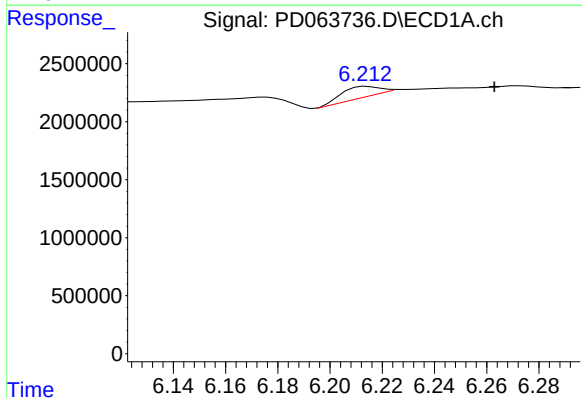
R.T.: 5.993 min
Delta R.T.: 0.004 min
Response: 1463055
Conc: 0.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



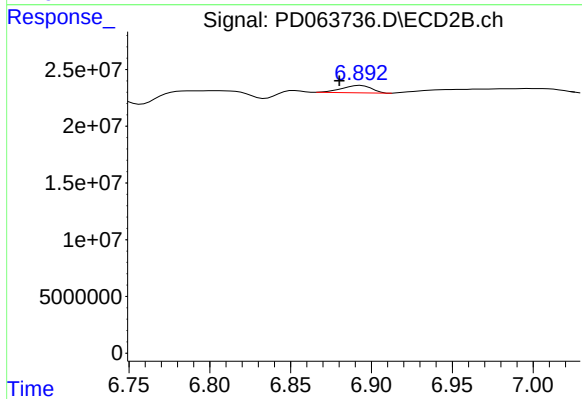
#14 Endrin

R.T.: 6.705 min
Delta R.T.: 0.035 min
Response: 43475272
Conc: 2.75 ng/ml



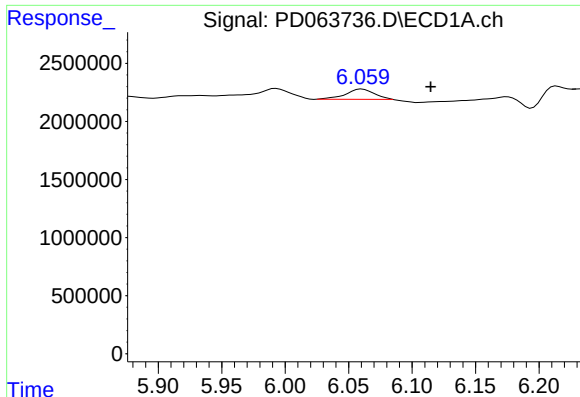
#15 Endosulfan II

R.T.: 6.214 min
Delta R.T.: -0.049 min
Response: 1156349
Conc: 0.77 ng/ml



#15 Endosulfan II

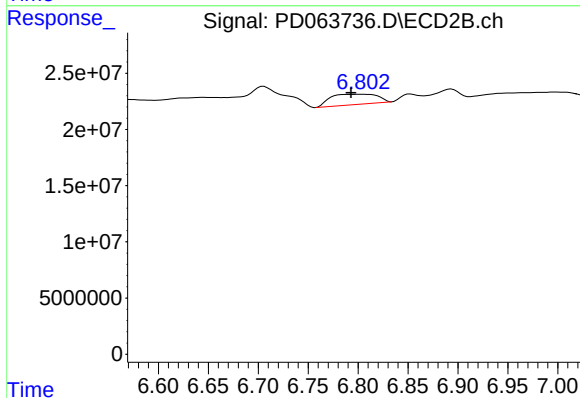
R.T.: 6.893 min
Delta R.T.: 0.013 min
Response: 8236143
Conc: 0.54 ng/ml



#16 4,4'-DDD

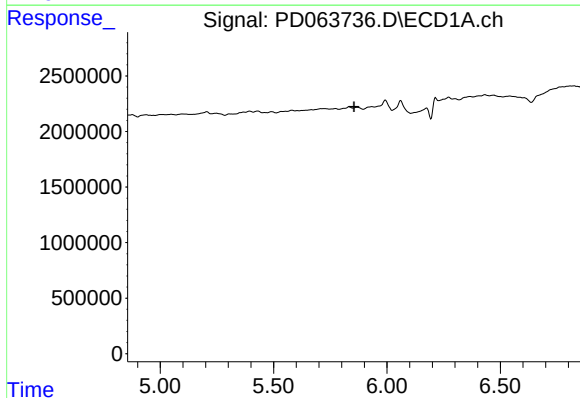
R.T.: 6.061 min
Delta R.T.: -0.054 min
Response: 1399522
Conc: 0.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



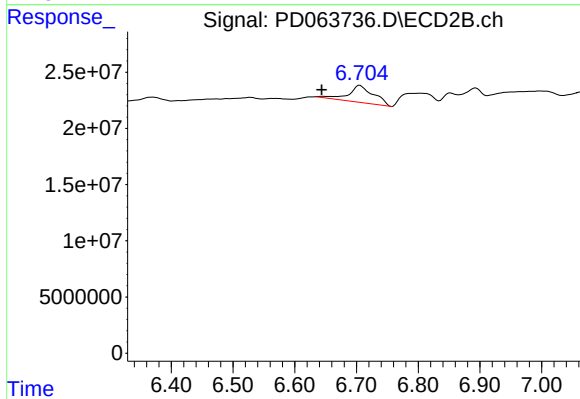
#16 4,4'-DDD

R.T.: 6.804 min
Delta R.T.: 0.011 min
Response: 31176210
Conc: 2.05 ng/ml



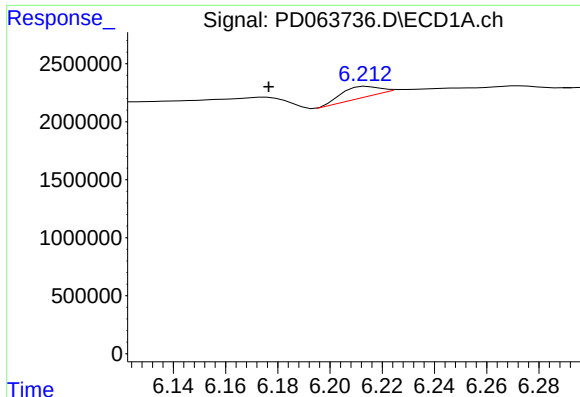
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.855 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

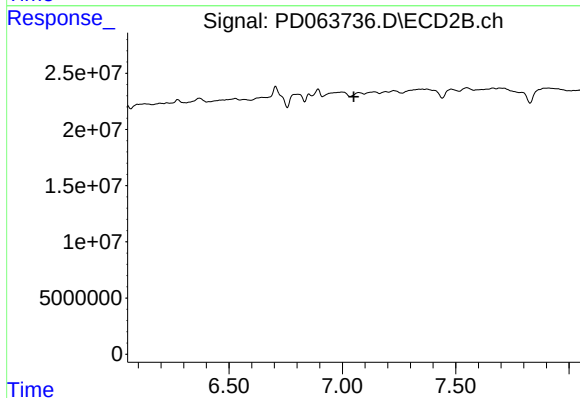
R.T.: 6.705 min
Delta R.T.: 0.062 min
Response: 43475272
Conc: 410.87 ng/ml



#24 Toxaphene-3

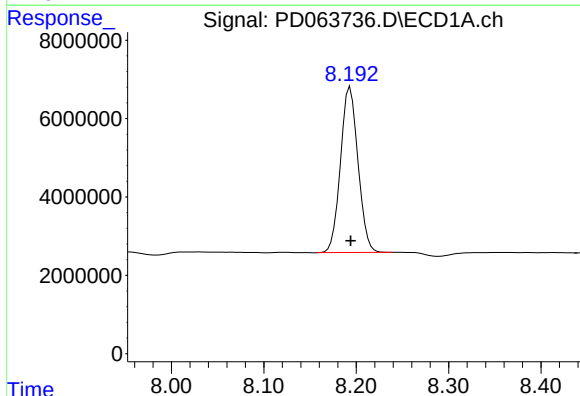
R.T.: 6.214 min
Delta R.T.: 0.038 min
Response: 1156349
Conc: 87.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



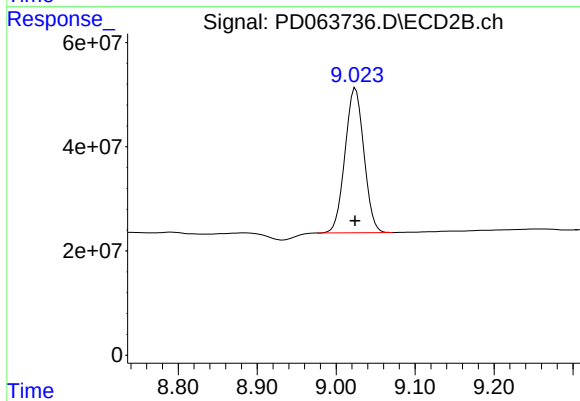
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.050 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 55654466
Conc: 34.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 461896115
Conc: 31.48 ng/ml