

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062921\
 Data File : PD063999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2021 08:35
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:57:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 21 04:24:00 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

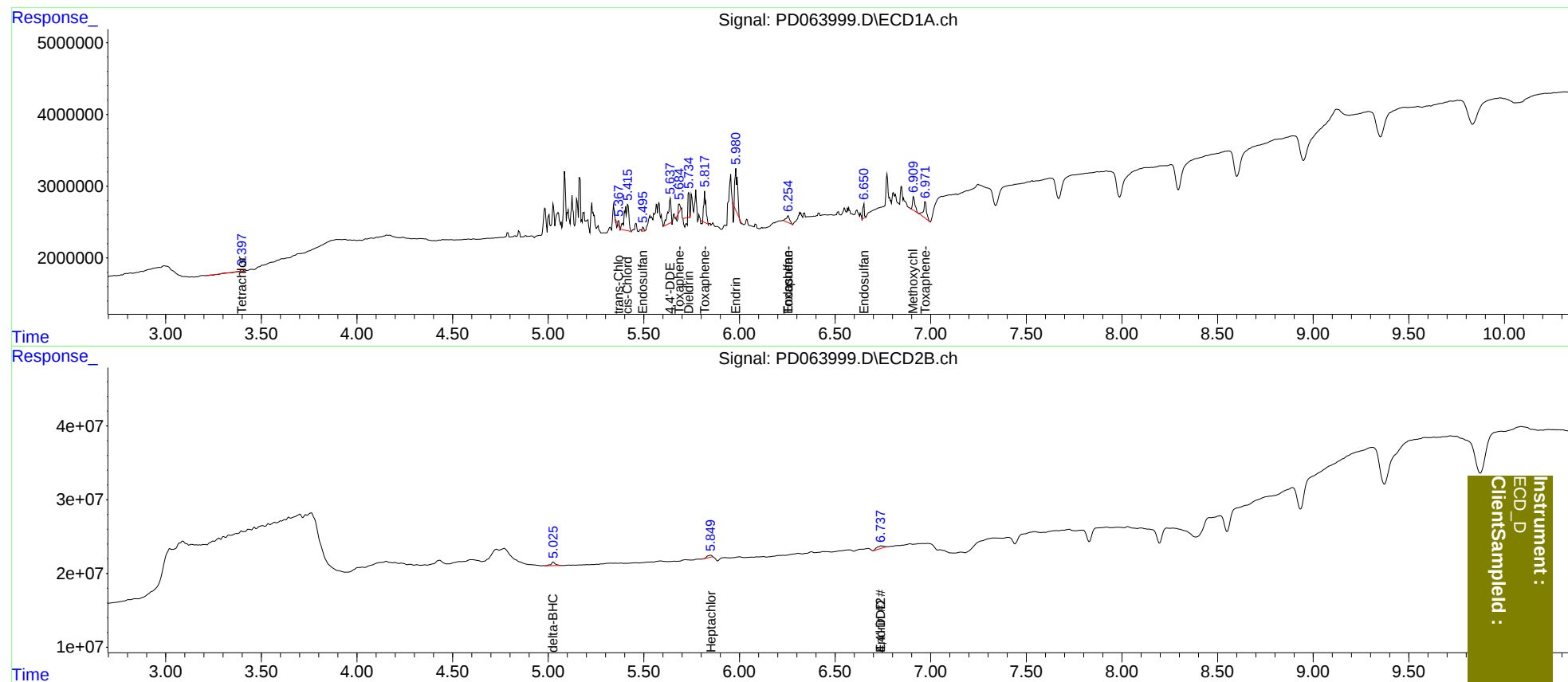
System Monitoring Compounds							
1)	SA Tetrachlo...	3.400f	0.000	273242	0	0.176	N.D. #
Target Compounds							
3)	MA gamma-BHC...	0.000	4.602f	0	1527980	N.D.	<MDL
7)	B delta-BHC	0.000	5.026	0	7821966	N.D.	0.334
8)	B Heptachlo...	5.150	5.850	-288407	5194465	N.D.	0.252
9)	A Endosulfan I	5.496	0.000	320163	0	0.175	N.D. #
10)	B trans-Chl...	5.368	0.000	222518	0	0.114	N.D. #
11)	B cis-Chlor...	5.417	0.000	5706392	0	3.003	N.D. #
12)	B 4,4'-DDE	5.639f	0.000	3716335	0	1.882	N.D. #
13)	MA Dieldrin	5.735	0.000	730284	0	0.349	N.D. #
14)	MA Endrin	5.981	6.741f	5524143	8619409	3.055	0.493 #
15)	B Endosulfa...	6.255	0.000	1235427	0	0.756	N.D. #
16)	A 4,4'-DDD	0.000	6.741f	0	8619409	N.D.	0.512
19)	B Endosulfa...	6.651	0.000	1064009	0	0.685	N.D. #
20)	A Methoxychlor	6.910	0.000	1618456	0	1.755	N.D. #
22)	Toxaphene-1	5.685	0.000	532727	0	44.864	N.D. #
23)	Toxaphene-2	5.819	0.000	3290372	0	273.481	N.D. #
25)	Toxaphene-4	6.255	0.000	1235427	0	39.017	N.D. #
26)	Toxaphene-5	6.971	0.000	2594876	0	72.823	N.D. #

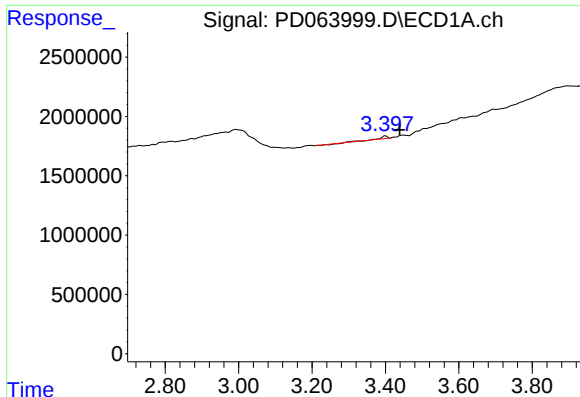
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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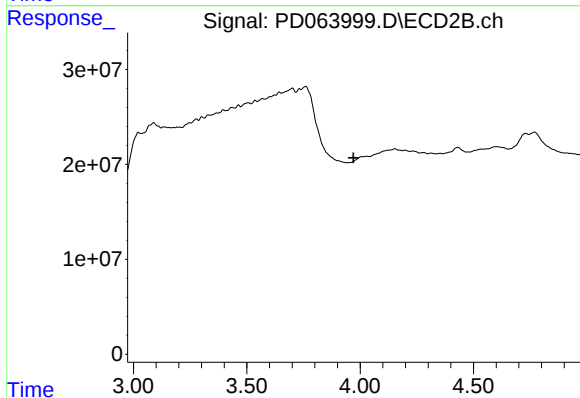




#1 Tetrachloro-m-xylene

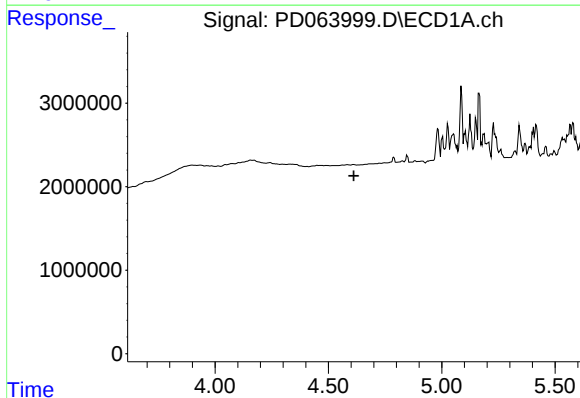
R.T.: 3.400 min
Delta R.T.: -0.039 min
Response: 273242
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



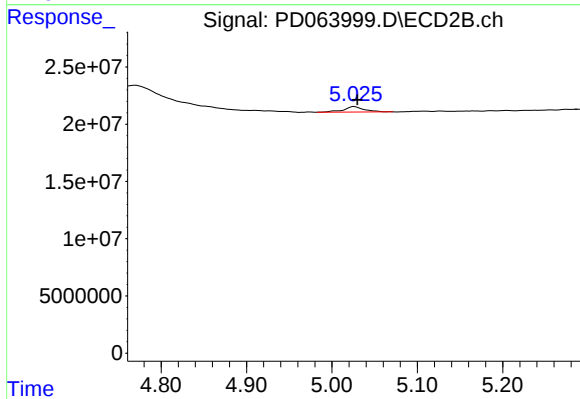
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.971 min
Response: 0
Conc: N.D.



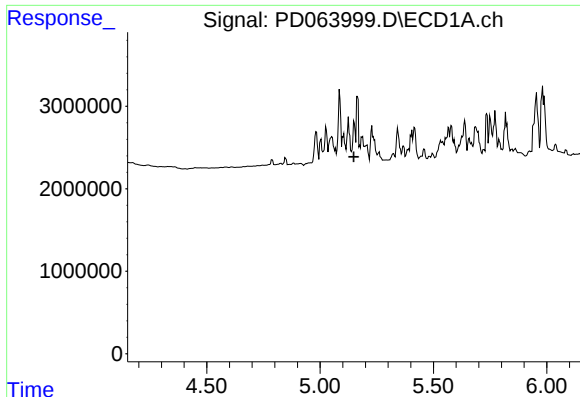
#7 delta-BHC

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



#7 delta-BHC

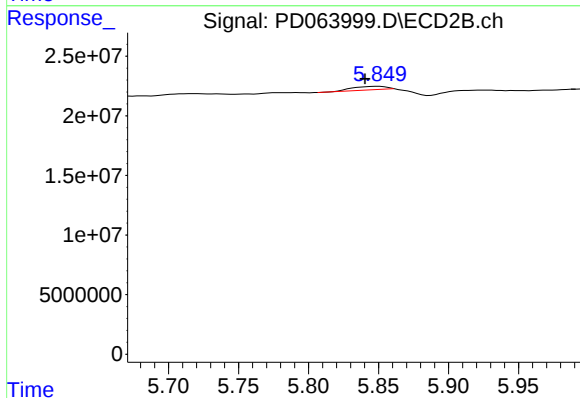
R.T.: 5.026 min
Delta R.T.: -0.003 min
Response: 7821966
Conc: 0.33 ng/ml



#8 Heptachlor epoxide

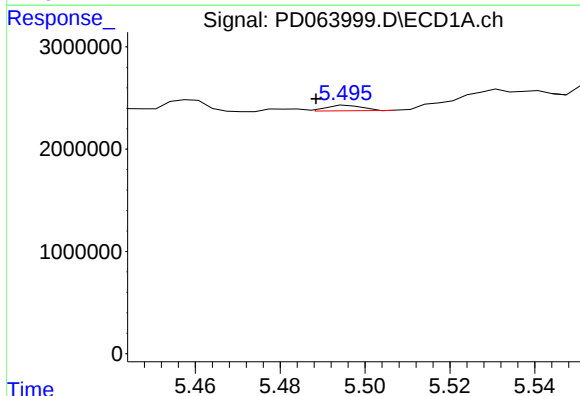
R.T.: 5.150 min
Delta R.T.: 0.001 min
Response: -288407
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



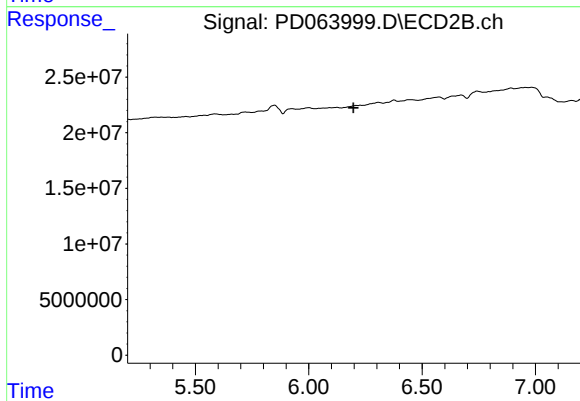
#8 Heptachlor epoxide

R.T.: 5.850 min
Delta R.T.: 0.010 min
Response: 5194465
Conc: 0.25 ng/ml



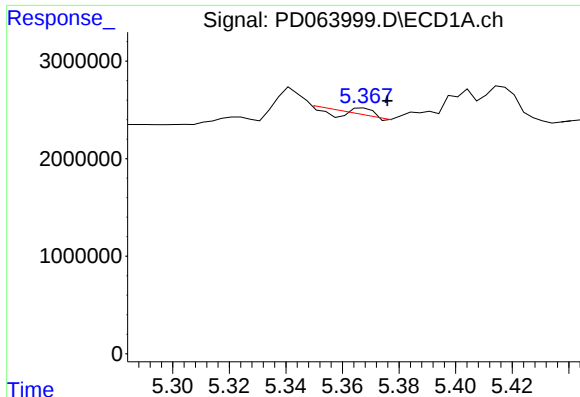
#9 Endosulfan I

R.T.: 5.496 min
Delta R.T.: 0.008 min
Response: 320163
Conc: 0.17 ng/ml



#9 Endosulfan I

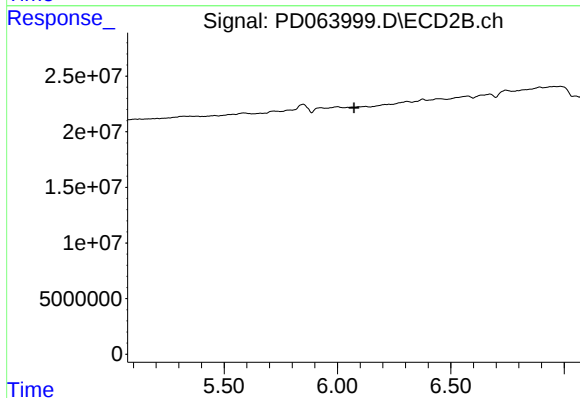
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

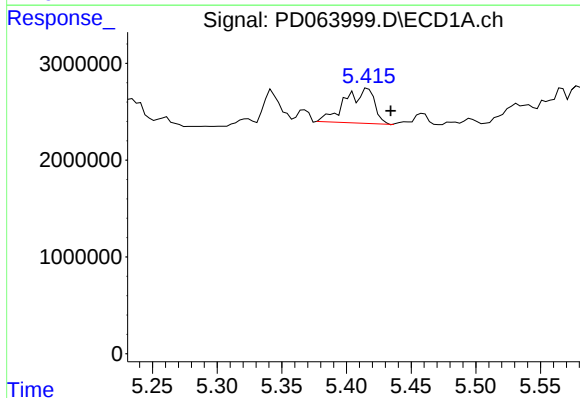
R.T.: 5.368 min
Delta R.T.: -0.008 min
Response: 222518
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



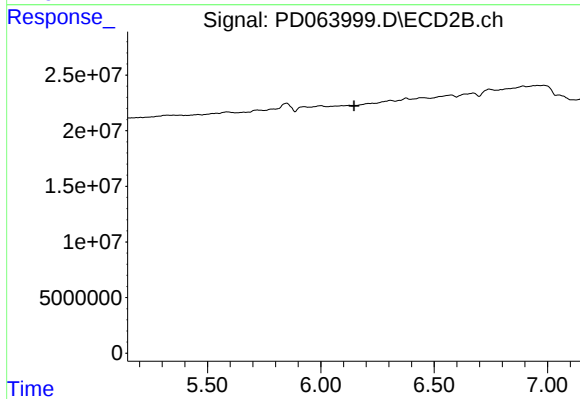
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.074 min
Response: 0
Conc: N.D.



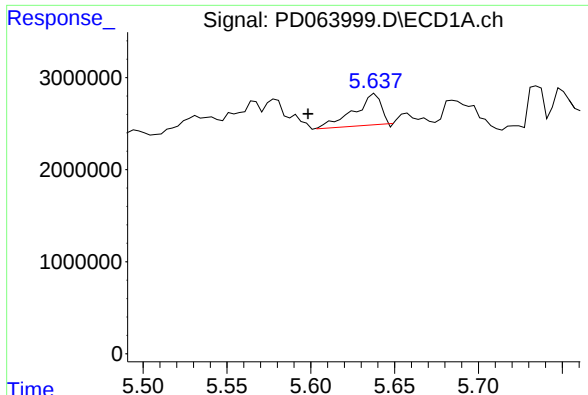
#11 cis-Chlordane

R.T.: 5.417 min
Delta R.T.: -0.017 min
Response: 5706392
Conc: 3.00 ng/ml



#11 cis-Chlordane

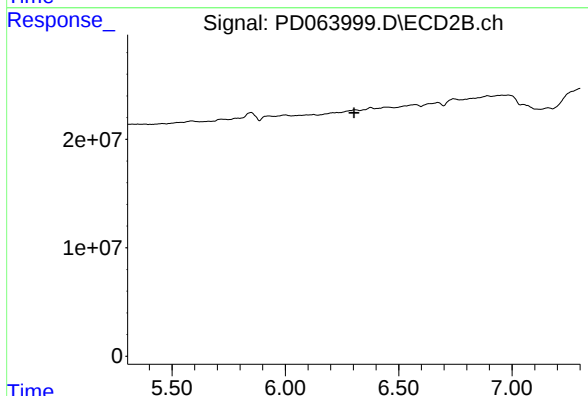
R.T.: 0.000 min
Exp R.T. : 6.147 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

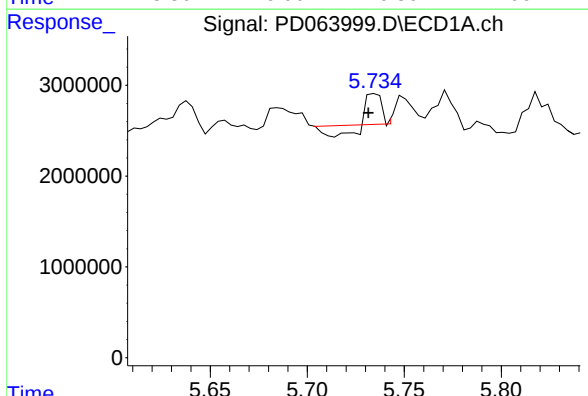
R.T.: 5.639 min
Delta R.T.: 0.040 min
Response: 3716335
Conc: 1.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



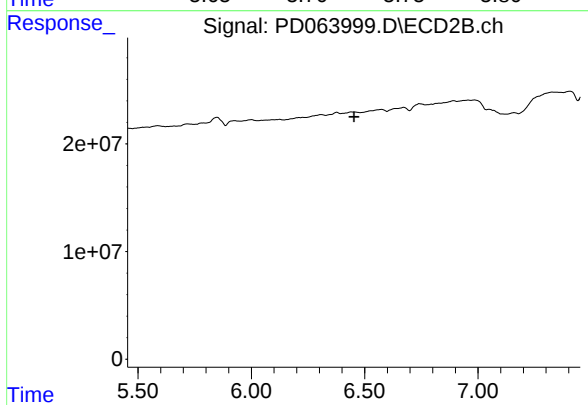
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.304 min
Response: 0
Conc: N.D.



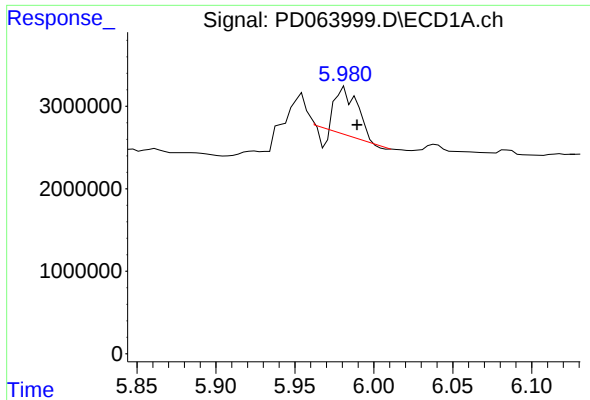
#13 Dieldrin

R.T.: 5.735 min
Delta R.T.: 0.004 min
Response: 730284
Conc: 0.35 ng/ml



#13 Dieldrin

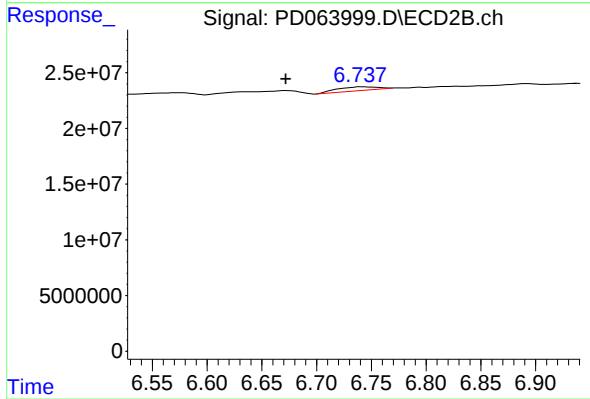
R.T.: 0.000 min
Exp R.T. : 6.454 min
Response: 0
Conc: N.D.



#14 Endrin

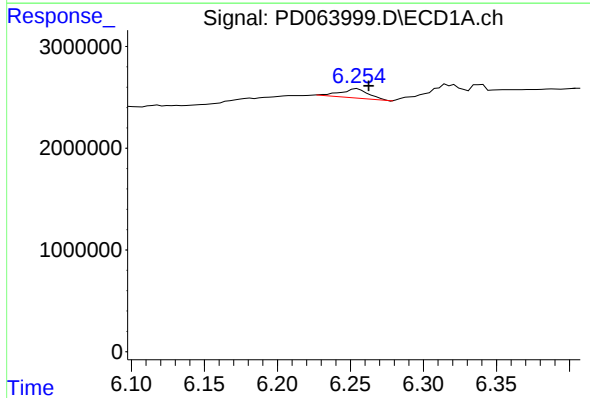
R.T.: 5.981 min
Delta R.T.: -0.008 min
Response: 5524143
Conc: 3.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



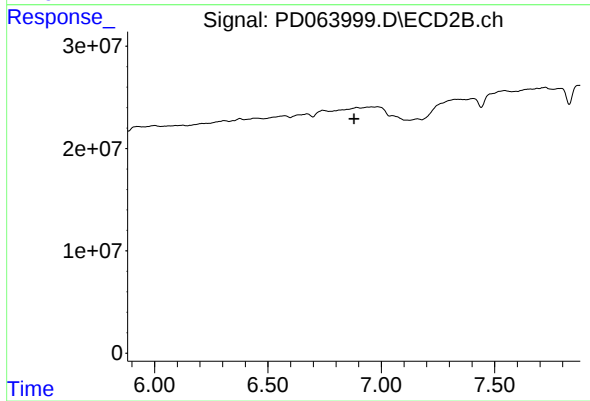
#14 Endrin

R.T.: 6.741 min
Delta R.T.: 0.069 min
Response: 8619409
Conc: 0.49 ng/ml



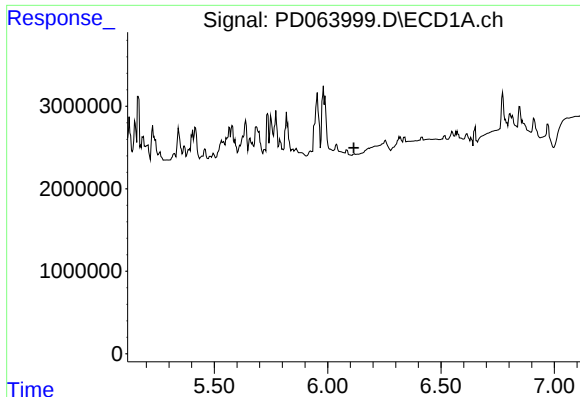
#15 Endosulfan II

R.T.: 6.255 min
Delta R.T.: -0.008 min
Response: 1235427
Conc: 0.76 ng/ml



#15 Endosulfan II

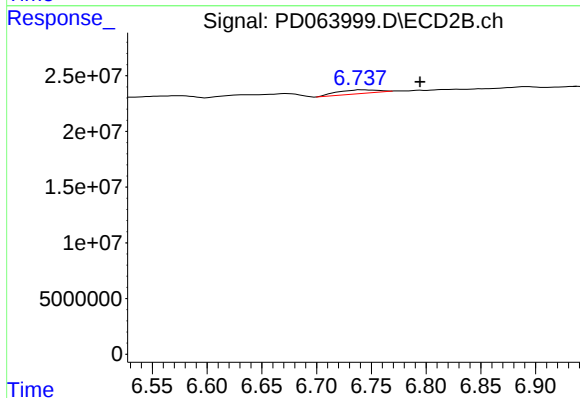
R.T.: 0.000 min
Exp R.T.: 6.880 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

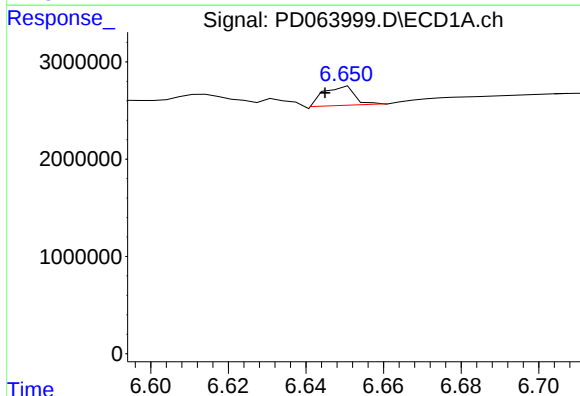
R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



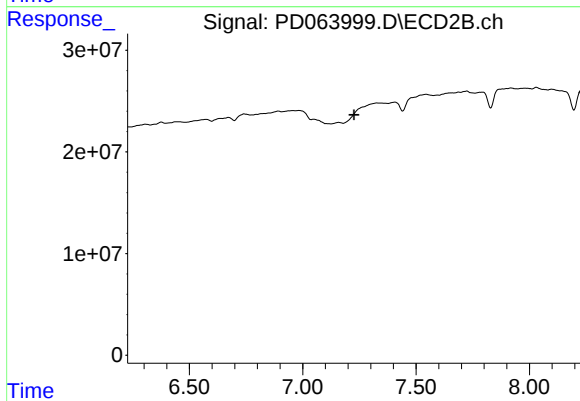
#16 4,4'-DDD

R.T.: 6.741 min
Delta R.T.: -0.053 min
Response: 8619409
Conc: 0.51 ng/ml



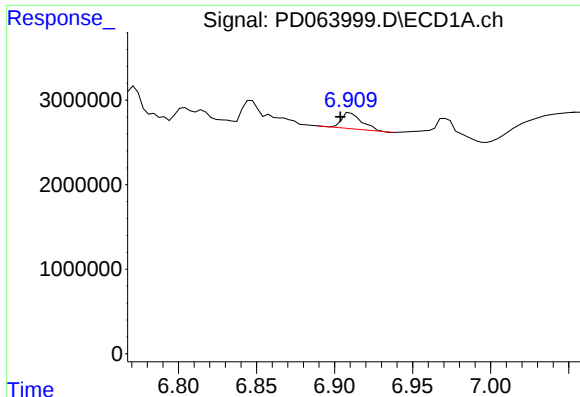
#19 Endosulfan Sulfate

R.T.: 6.651 min
Delta R.T.: 0.006 min
Response: 1064009
Conc: 0.69 ng/ml



#19 Endosulfan Sulfate

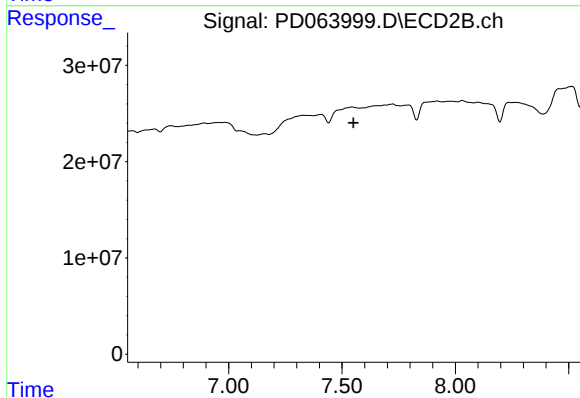
R.T.: 0.000 min
Exp R.T.: 7.227 min
Response: 0
Conc: N.D.



#20 Methoxychlor

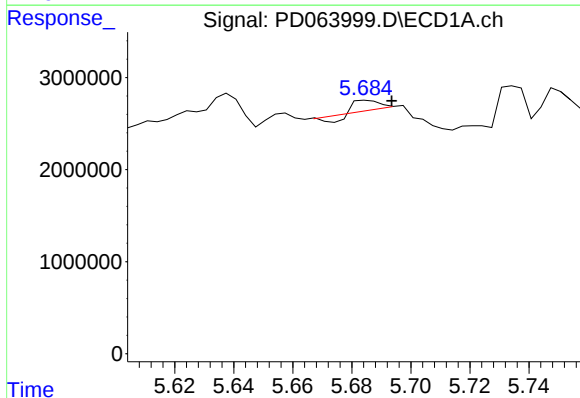
R.T.: 6.910 min
Delta R.T.: 0.007 min
Response: 1618456
Conc: 1.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



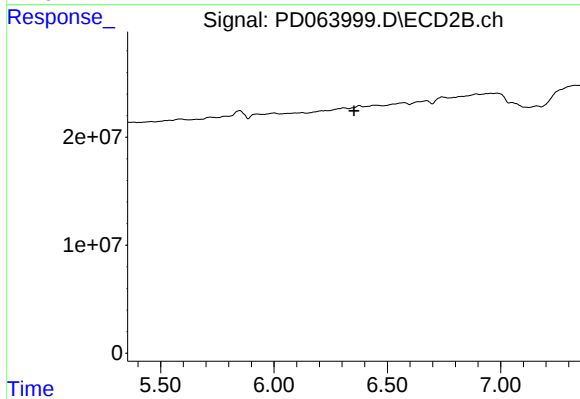
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.551 min
Response: 0
Conc: N.D.



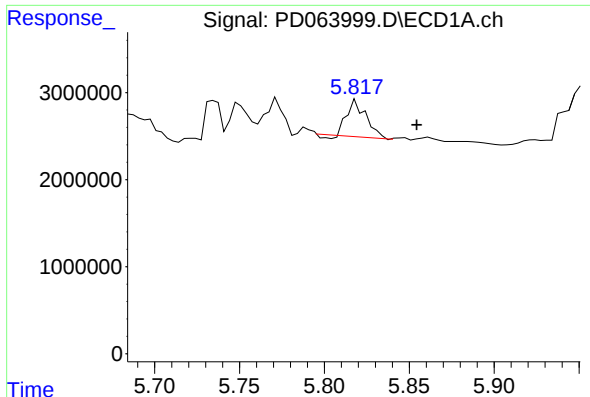
#22 Toxaphene-1

R.T.: 5.685 min
Delta R.T.: -0.008 min
Response: 532727
Conc: 44.86 ng/ml



#22 Toxaphene-1

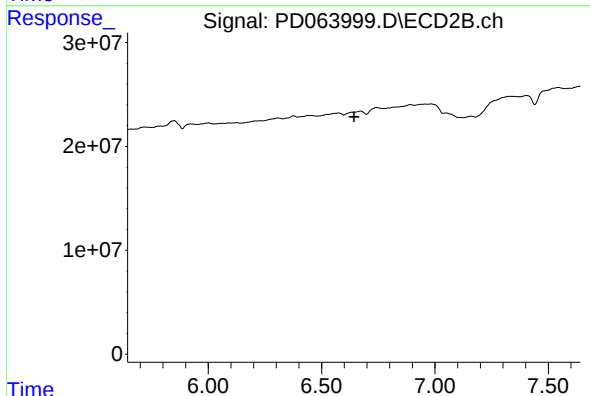
R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

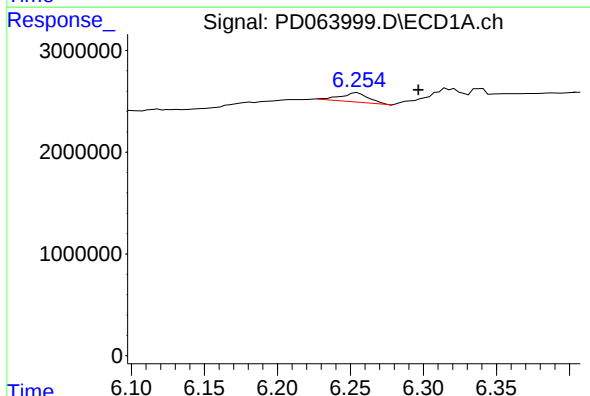
R.T.: 5.819 min
Delta R.T.: -0.036 min
Response: 3290372
Conc: 273.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



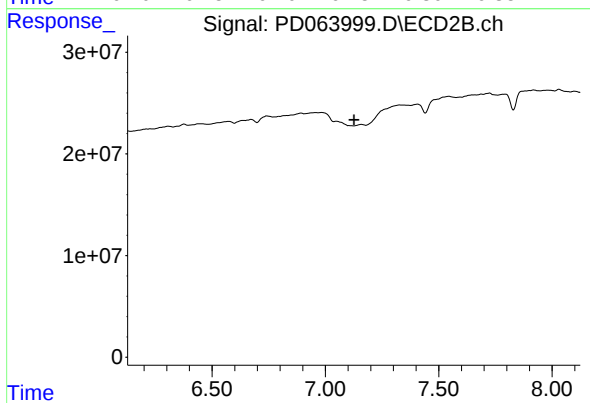
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.644 min
Response: 0
Conc: N.D.



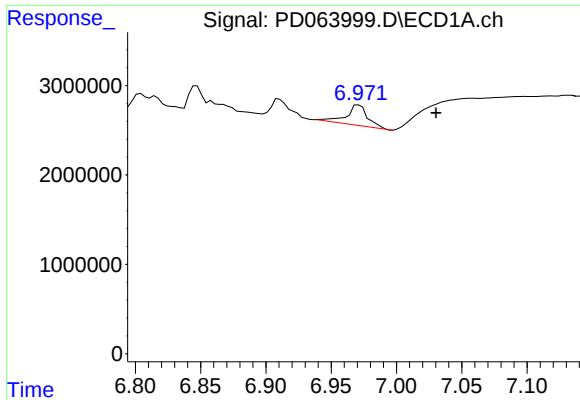
#25 Toxaphene-4

R.T.: 6.255 min
Delta R.T.: -0.042 min
Response: 1235427
Conc: 39.02 ng/ml



#25 Toxaphene-4

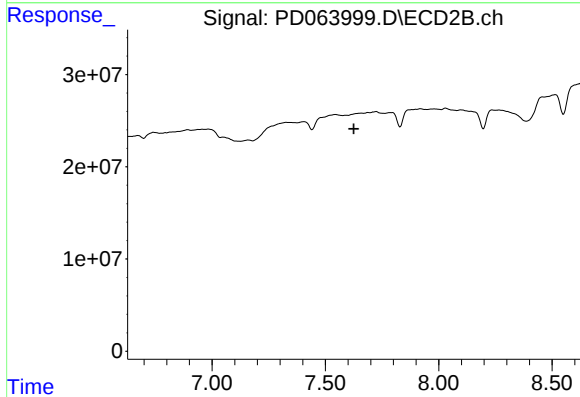
R.T.: 0.000 min
Exp R.T. : 7.127 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

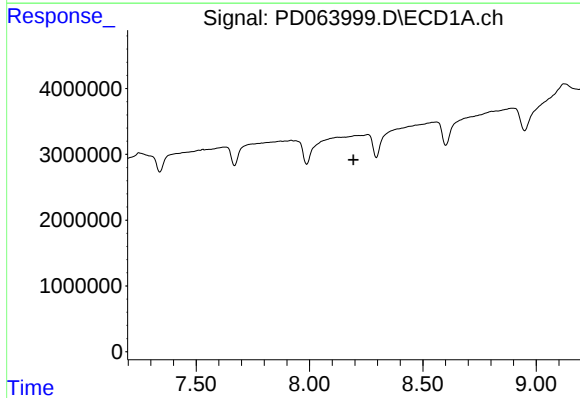
R.T.: 6.971 min
Delta R.T.: -0.059 min
Response: 2594876
Conc: 72.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



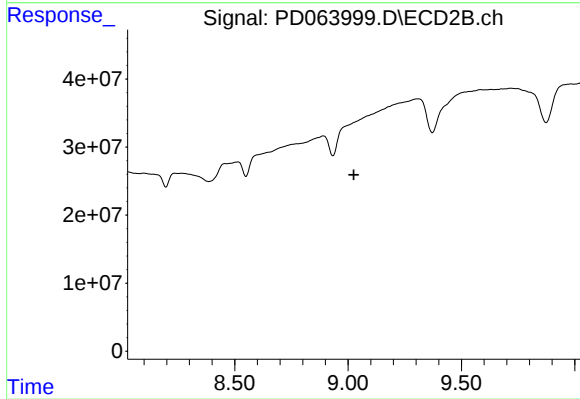
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.626 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.194 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.026 min
Response: 0
Conc: N.D.