

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052221\
 Data File : PD063198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2021 11:14
 Operator : AR\AJ
 Sample : PB136573BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB136573BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 11:56:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
 Quant Title : GC Extractables
 QLast Update : Tue May 18 07:12:39 2021
 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...	3.444	3.970	24293247	245.3E6	22.054	21.165
28)	SA Decachlor...	8.198	9.023	25539125	234.5E6	20.292	22.986
Target Compounds							
7)	B delta-BHC	0.000	5.025	0 22035978	N.D.	1.577	#
8)	B Heptachlo...	0.000	5.850	0 10660056	N.D.	0.697	#
9)	A Endosulfan I	0.000	6.203	0 2632599	N.D.	0.185	#
11)	B alpha-Chl...	0.000	6.134	0 1592407	N.D.	0.107	#
15)	B Endosulfa...	0.000	6.891	0 315527	N.D.	0.026	#
17)	MA 4,4'-DDT	0.000	7.067f	0 785090	N.D.	0.070	#
18)	B Endrin al...	0.000	7.003	0 1426822	N.D.	0.140	#
20)	A Methoxychlor	0.000	7.571f	0 9264561	N.D.	1.615	#
21)	B Endrin ke...	0.000	7.720f	0 6325993	N.D.	0.527	#
22)	Mirex	0.000	8.178f	0 1504686	N.D.	0.198	#
23)	Chlordane-1	4.341f	4.944f	1032136 327781	28.242	0.490	#
24)	Chlordane-2	0.000	5.401f	0 12921799	N.D.	26.511	#
26)	Chlordane-4	0.000	6.134f	0 1592407	N.D.	0.677	#
27)	Chlordane-5	0.000	6.946	0 1357018	N.D.	3.182	#

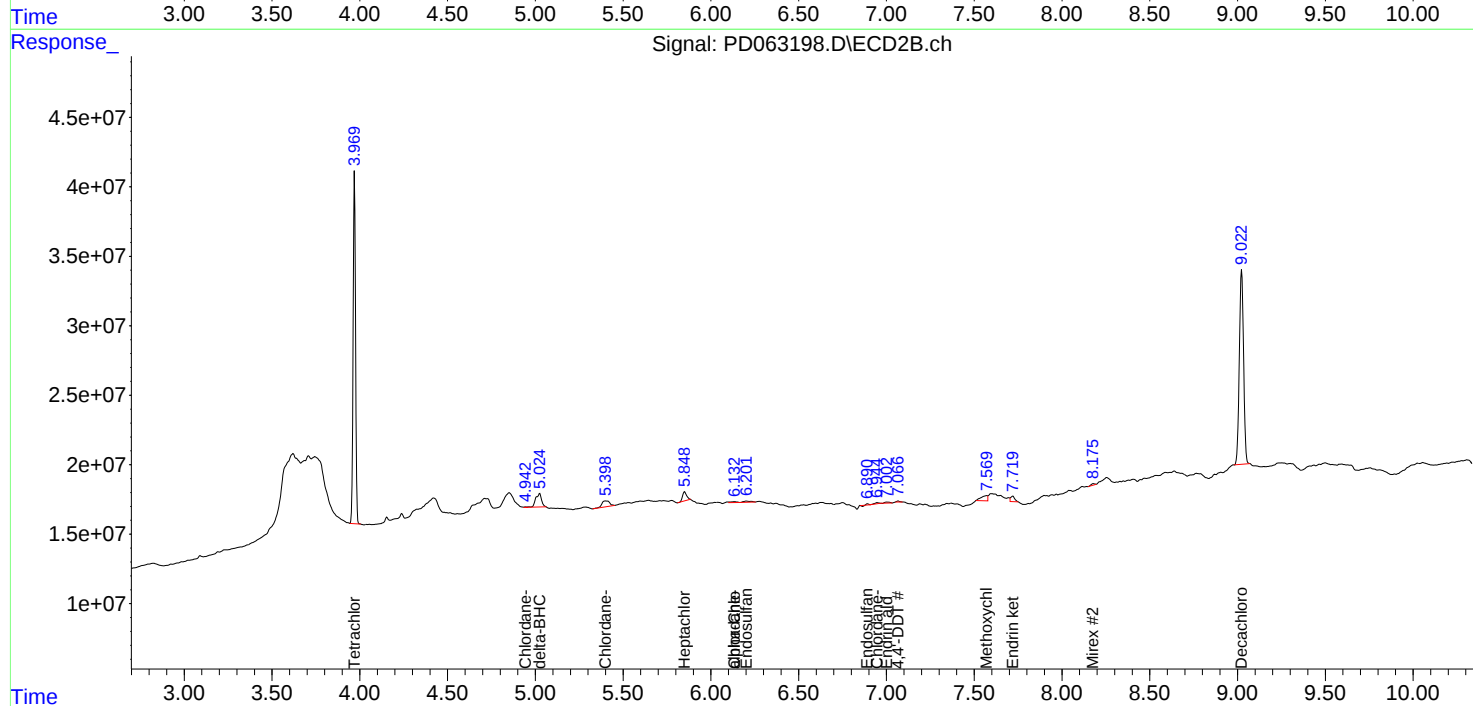
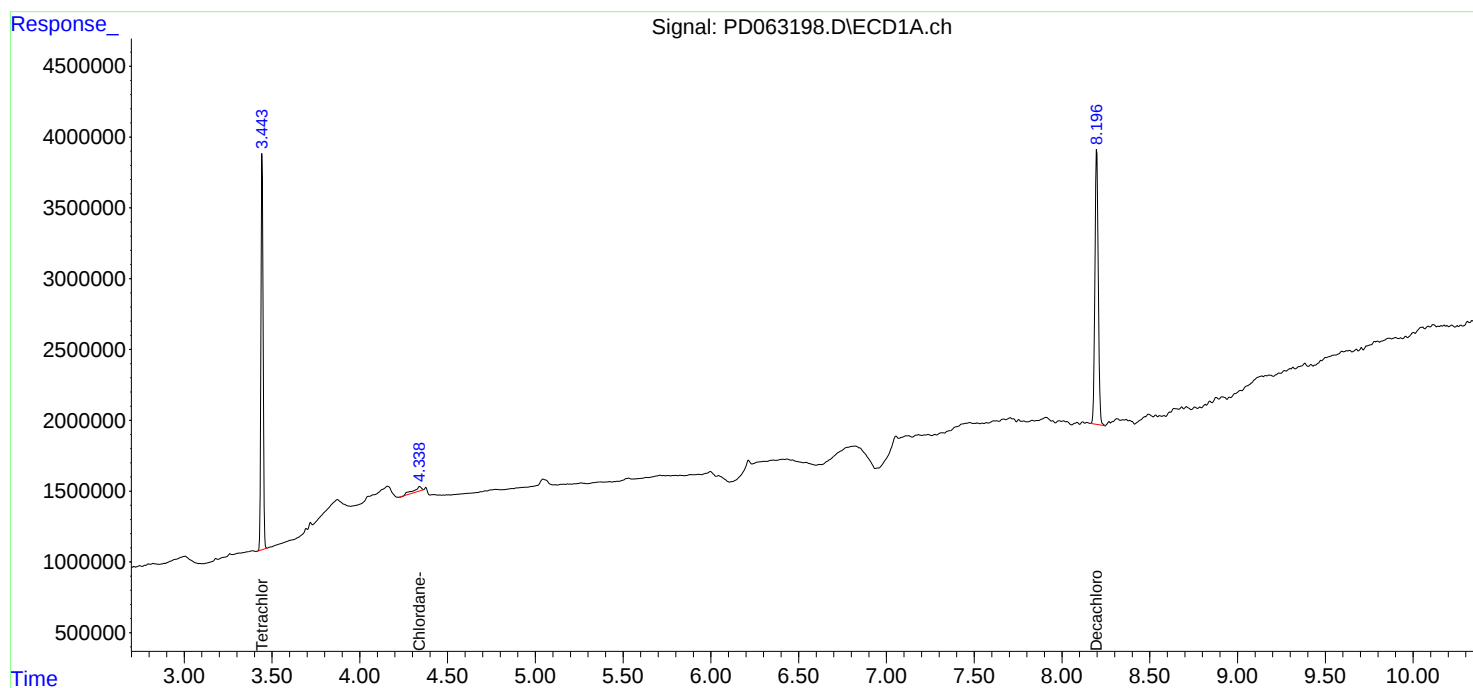
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

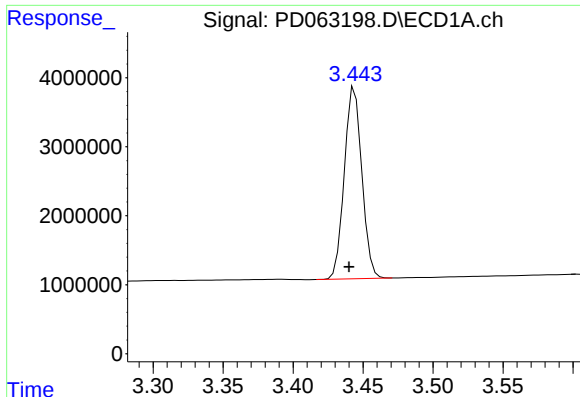
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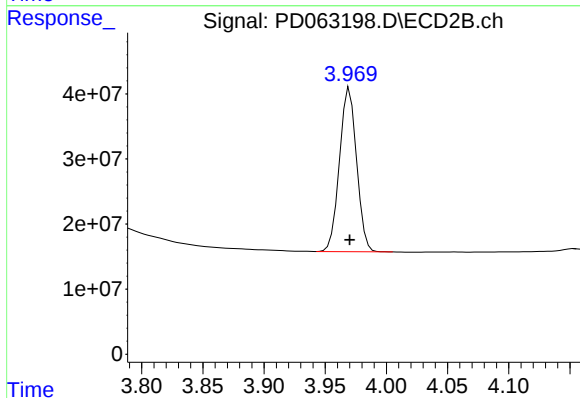




#1 Tetrachloro-m-xylene

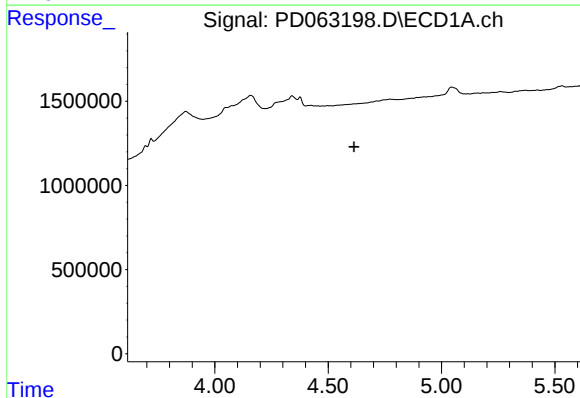
R.T.: 3.444 min
Delta R.T.: 0.004 min
Response: 24293247
Conc: 22.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB136573BL



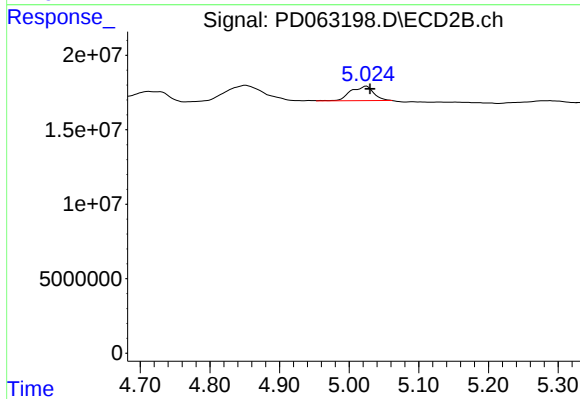
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 245269353
Conc: 21.17 ng/ml



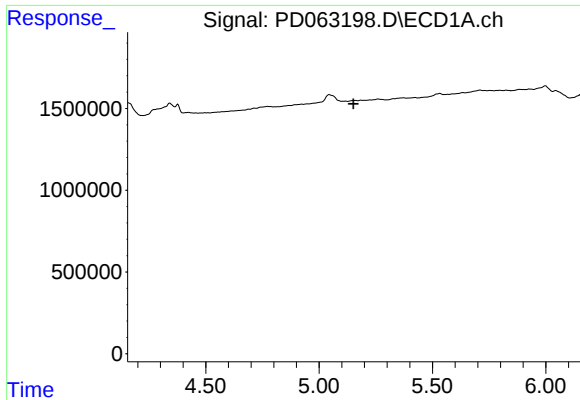
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.614 min
Response: 0
Conc: N.D.



#7 delta-BHC

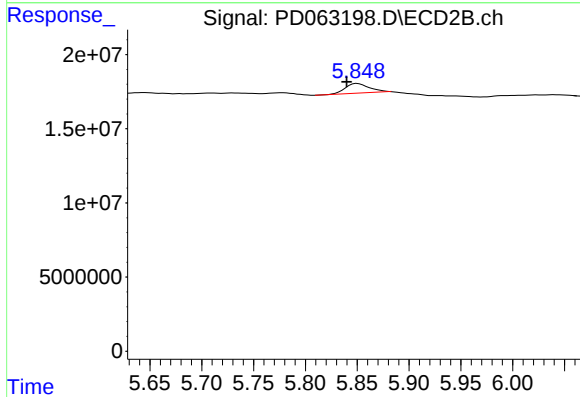
R.T.: 5.025 min
Delta R.T.: -0.005 min
Response: 22035978
Conc: 1.58 ng/ml



#8 Heptachlor epoxide

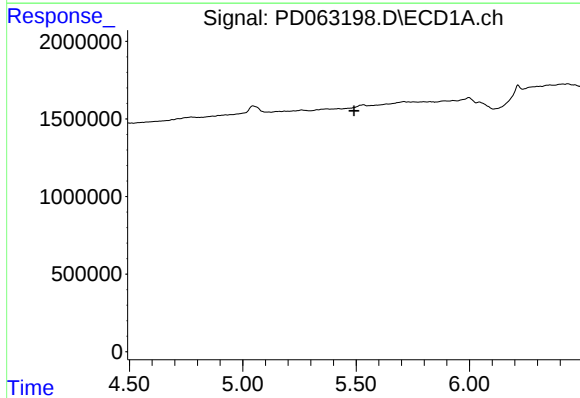
R.T.: 0.000 min
Exp R.T.: 5.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136573BL



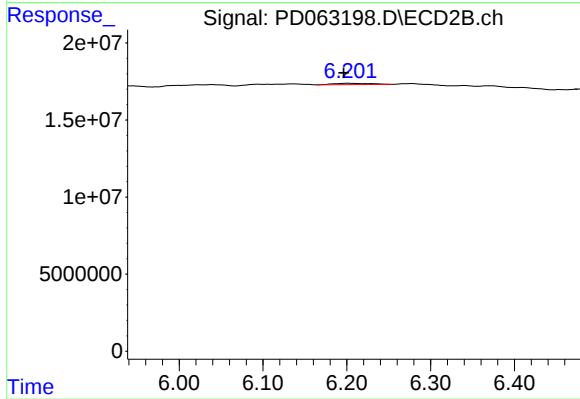
#8 Heptachlor epoxide

R.T.: 5.850 min
Delta R.T.: 0.010 min
Response: 10660056
Conc: 0.70 ng/ml



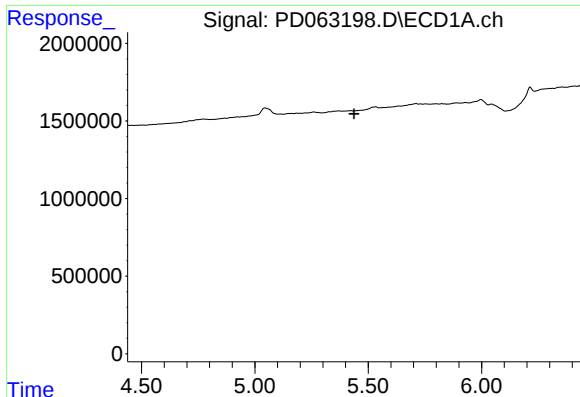
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.



#9 Endosulfan I

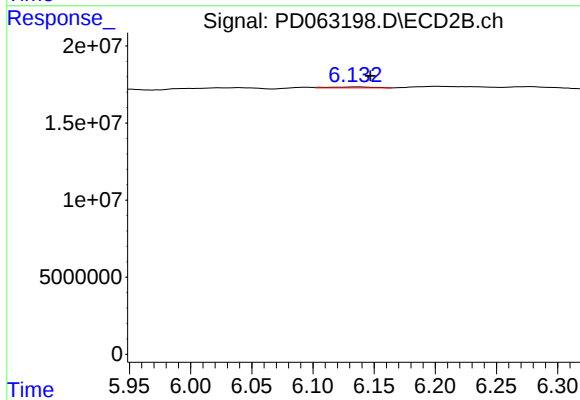
R.T.: 6.203 min
Delta R.T.: 0.006 min
Response: 2632599
Conc: 0.19 ng/ml



#11 alpha-Chlordane

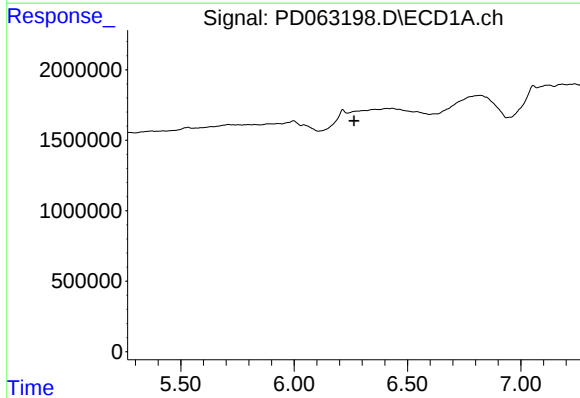
R.T.: 0.000 min
Exp R.T.: 5.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136573BL



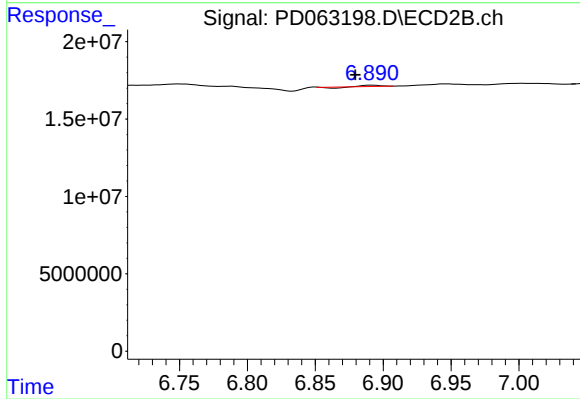
#11 alpha-Chlordane

R.T.: 6.134 min
Delta R.T.: -0.013 min
Response: 1592407
Conc: 0.11 ng/ml



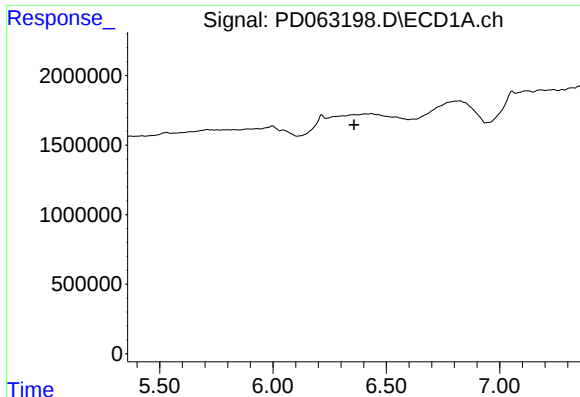
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.



#15 Endosulfan II

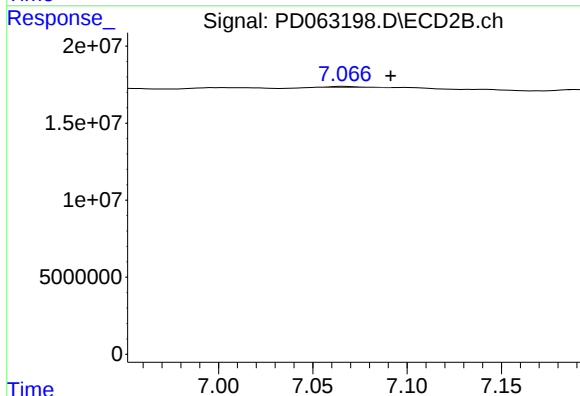
R.T.: 6.891 min
Delta R.T.: 0.012 min
Response: 315527
Conc: 0.03 ng/ml



#17 4,4'-DDT

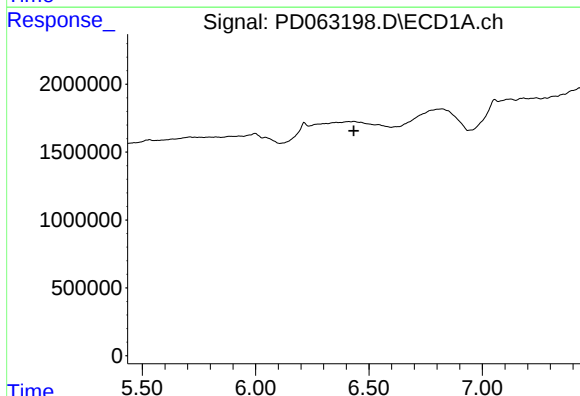
R.T.: 0.000 min
Exp R.T.: 6.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136573BL



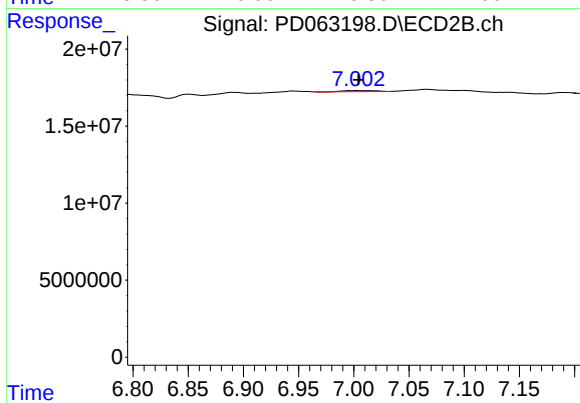
#17 4,4'-DDT

R.T.: 7.067 min
Delta R.T.: -0.024 min
Response: 785090
Conc: 0.07 ng/ml



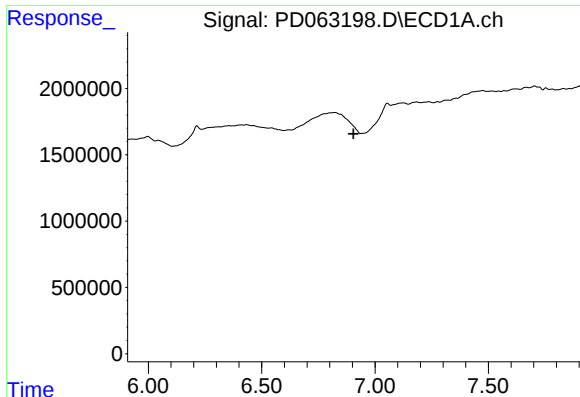
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.433 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

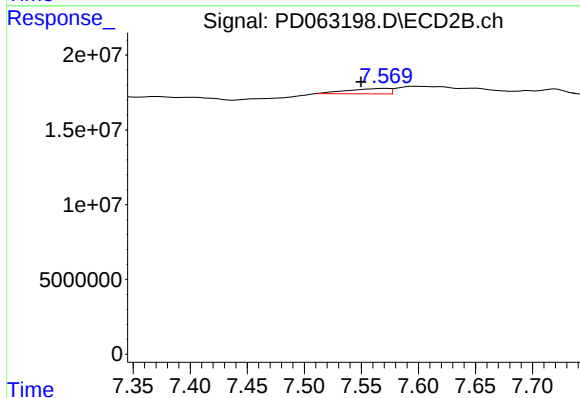
R.T.: 7.003 min
Delta R.T.: 0.000 min
Response: 1426822
Conc: 0.14 ng/ml



#20 Methoxychlor

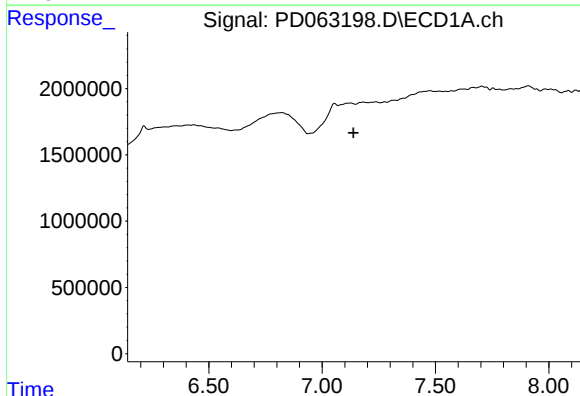
R.T.: 0.000 min
Exp R.T.: 6.905 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136573BL



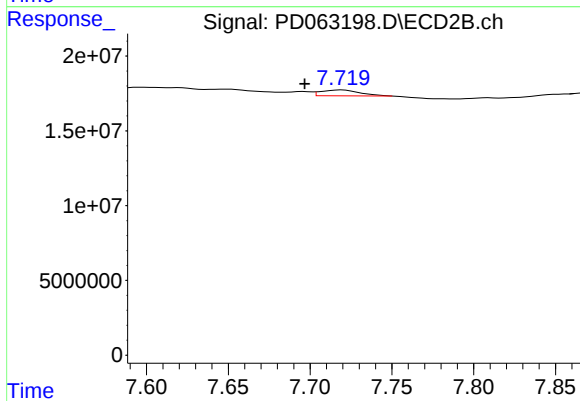
#20 Methoxychlor

R.T.: 7.571 min
Delta R.T.: 0.021 min
Response: 9264561
Conc: 1.61 ng/ml



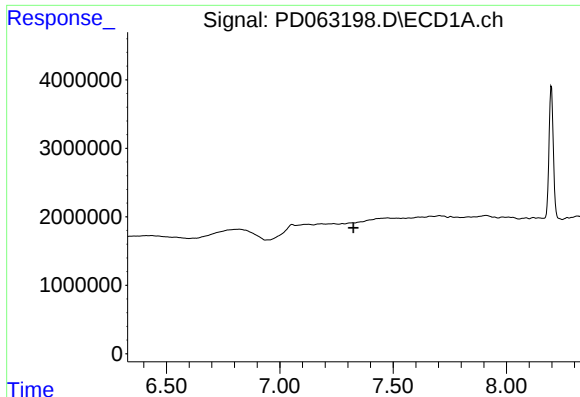
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.139 min
Response: 0
Conc: N.D.



#21 Endrin ketone

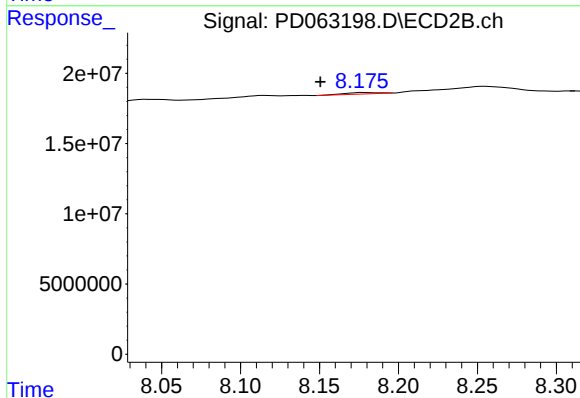
R.T.: 7.720 min
Delta R.T.: 0.023 min
Response: 6325993
Conc: 0.53 ng/ml



#22 Mirex

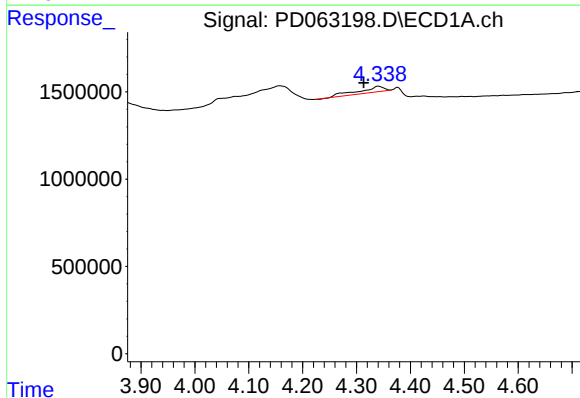
R.T.: 0.000 min
Exp R.T.: 7.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136573BL



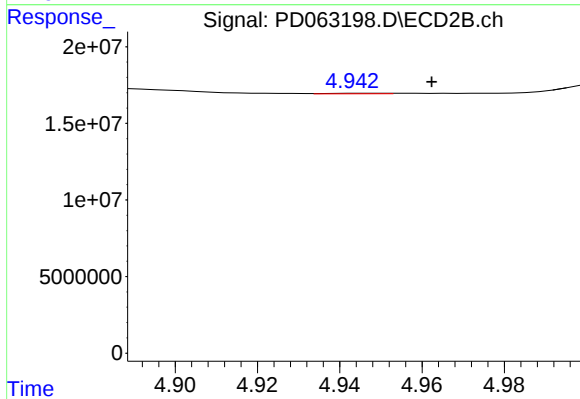
#22 Mirex

R.T.: 8.178 min
Delta R.T.: 0.027 min
Response: 1504686
Conc: 0.20 ng/ml



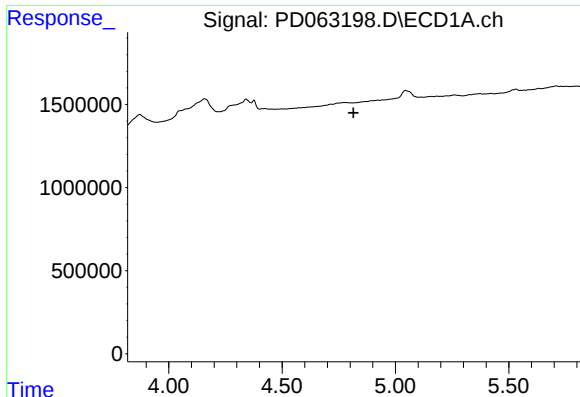
#23 Chlordane-1

R.T.: 4.341 min
Delta R.T.: 0.027 min
Response: 1032136
Conc: 28.24 ng/ml



#23 Chlordane-1

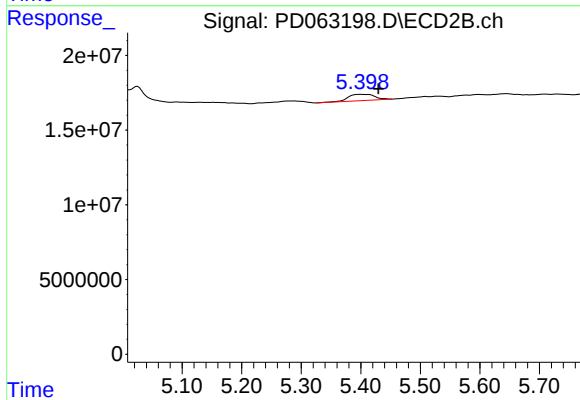
R.T.: 4.944 min
Delta R.T.: -0.018 min
Response: 327781
Conc: 0.49 ng/ml



#24 Chlordane-2

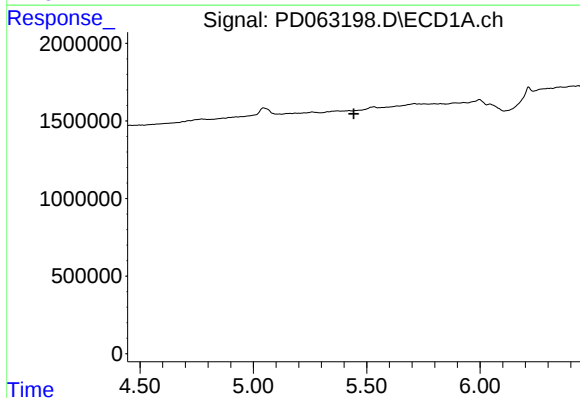
R.T.: 0.000 min
Exp R.T.: 4.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136573BL



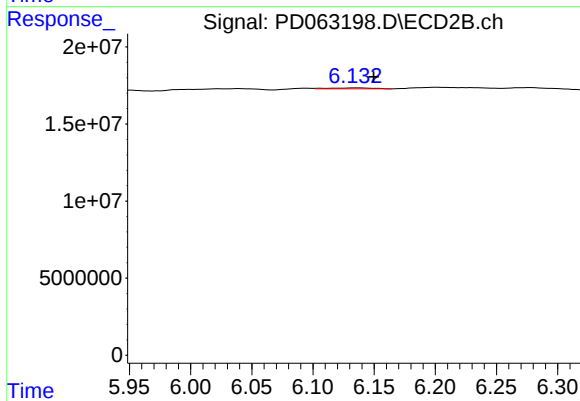
#24 Chlordane-2

R.T.: 5.401 min
Delta R.T.: -0.029 min
Response: 12921799
Conc: 26.51 ng/ml



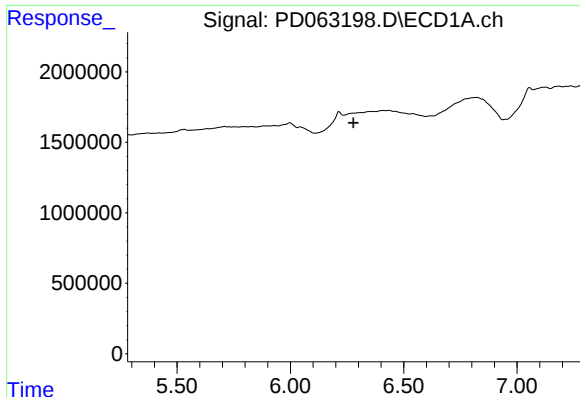
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.



#26 Chlordane-4

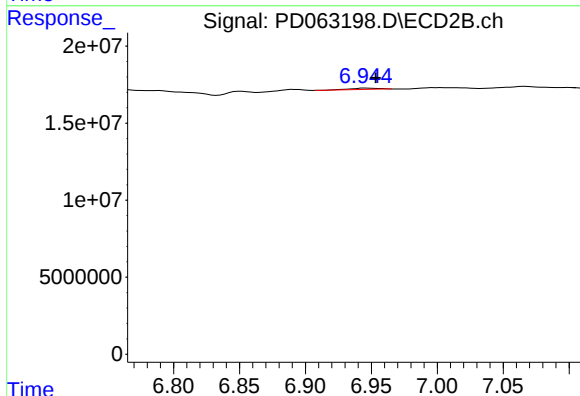
R.T.: 6.134 min
Delta R.T.: -0.016 min
Response: 1592407
Conc: 0.68 ng/ml



#27 Chlordane-5

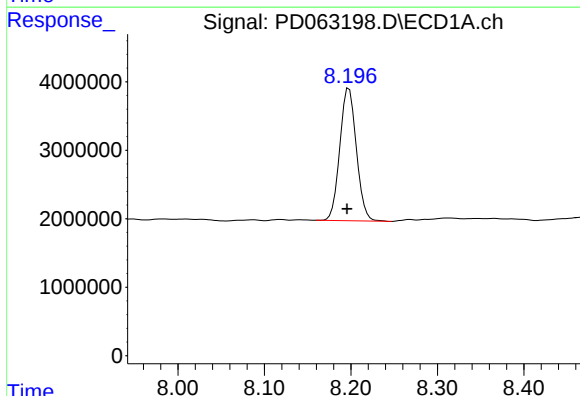
R.T.: 0.000 min
Exp R.T.: 6.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136573BL



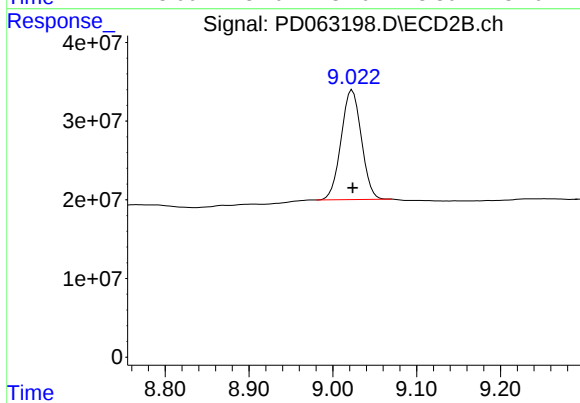
#27 Chlordane-5

R.T.: 6.946 min
Delta R.T.: -0.007 min
Response: 1357018
Conc: 3.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: 0.002 min
Response: 25539125
Conc: 20.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: 0.000 min
Response: 234499967
Conc: 22.99 ng/ml