

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060621\
 Data File : PD063490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2021 09:08
 Operator : AR\AJ
 Sample : PB136835BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB136835BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 08:14:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060221.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 03 01:33:41 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...	3.440	3.971	28597742	296.2E6	20.667	22.105
2)	SA Decachlor...	8.196	9.026	29807528	300.8E6	18.953	21.766
Target Compounds							
3)	MA gamma-BHC...	0.000	4.641	0	825224	N.D.	0.044 #
8)	B Heptachlo...	0.000	5.851	0	15164814	N.D.	0.830 #
9)	A Endosulfan I	0.000	6.198	0	1146192	N.D.	0.067 #
11)	B alpha-Chl...	0.000	6.165f	0	13475770	N.D.	0.758 #
12)	B 4,4'-DDE	0.000	6.306	0	1633899	N.D.	0.090 #
13)	MA Dieldrin	0.000	6.461	0	3239747	N.D.	0.179 #
14)	MA Endrin	5.994	6.686	1394933	187801	0.877	0.012 #
15)	B Endosulfa...	0.000	6.856f	0	6561851	N.D.	0.445 #
17)	MA 4,4'-DDT	0.000	7.117f	0	4429104	N.D.	0.294 #
18)	B Endrin al...	6.435	0.000	174608	0	0.147	N.D. #
20)	A Methoxychlor	0.000	7.551	0	2364138	N.D.	0.319 #
21)	B Endrin ke...	0.000	7.696	0	2340355	N.D.	0.160 #
22)	Mirex	0.000	8.175f	0	8064147	N.D.	0.806 #
23)	Chlordane-1	4.337f	0.000	1203672	0	24.795	N.D. #
26)	Chlordane-4	0.000	6.165f	0	13475770	N.D.	4.715 #

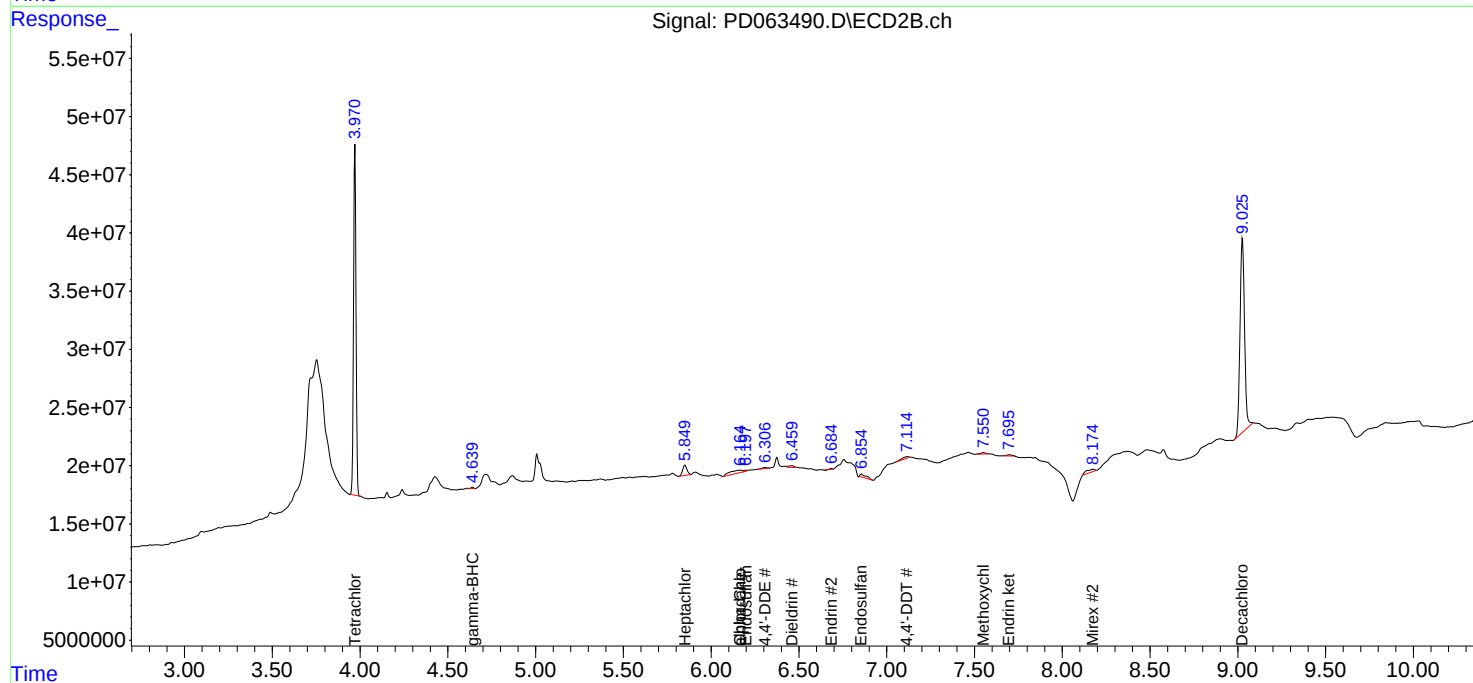
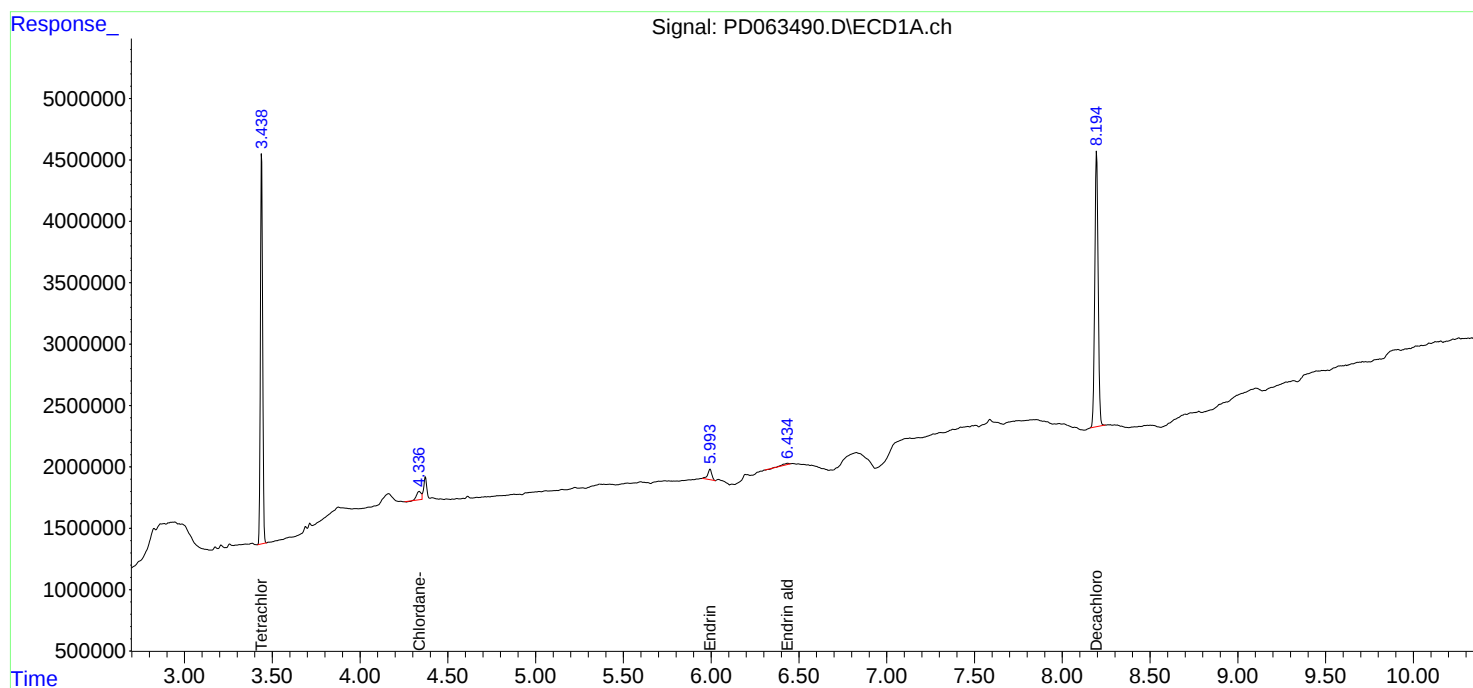
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

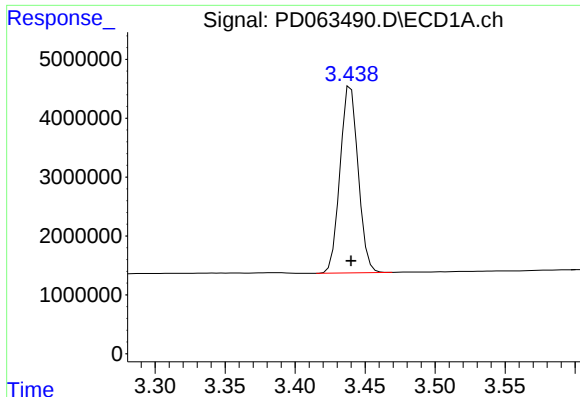
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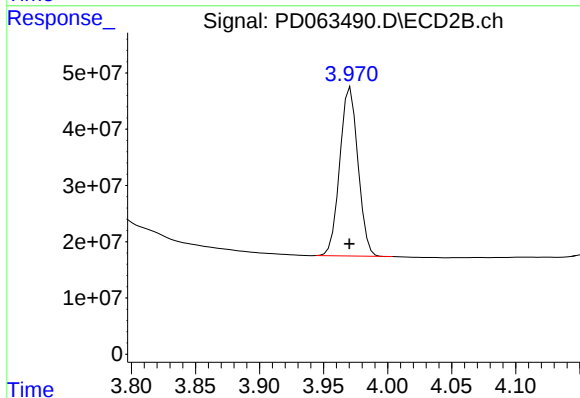




#1 Tetrachloro-m-xylene

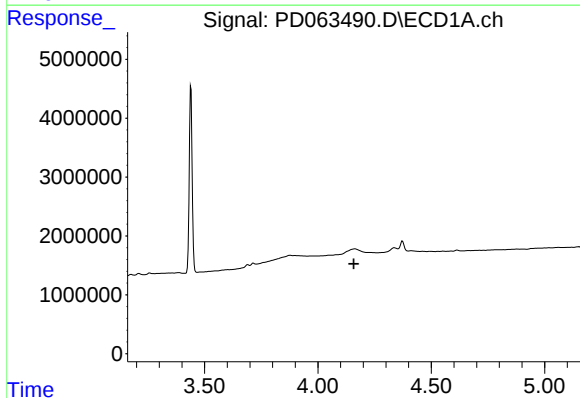
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 28597742
Conc: 20.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB136835BL



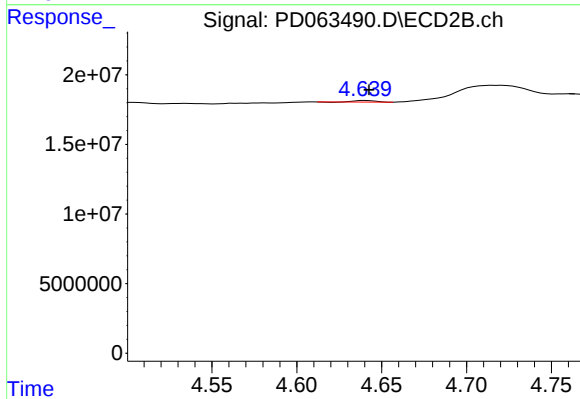
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 296172134
Conc: 22.10 ng/ml



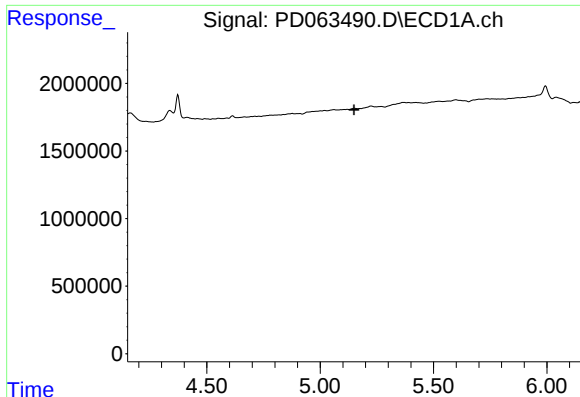
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.159 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

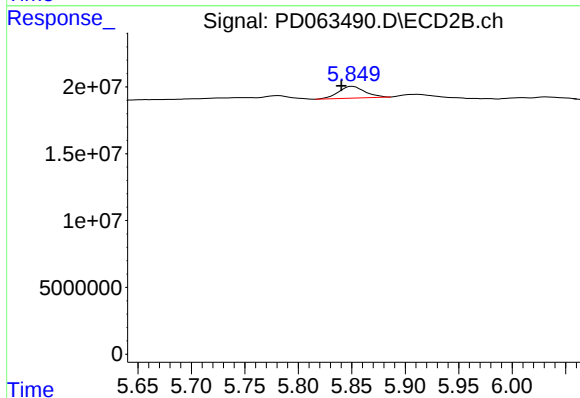
R.T.: 4.641 min
Delta R.T.: -0.002 min
Response: 825224
Conc: 0.04 ng/ml



#8 Heptachlor epoxide

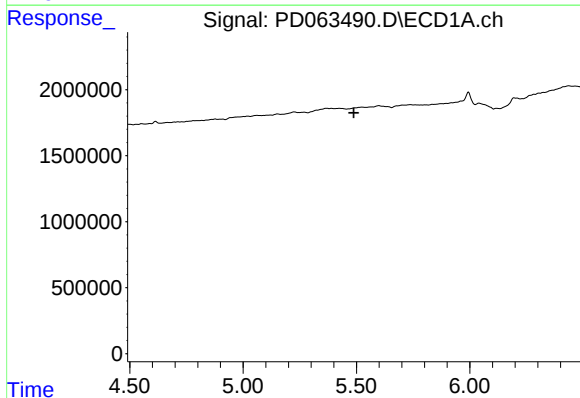
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136835BL



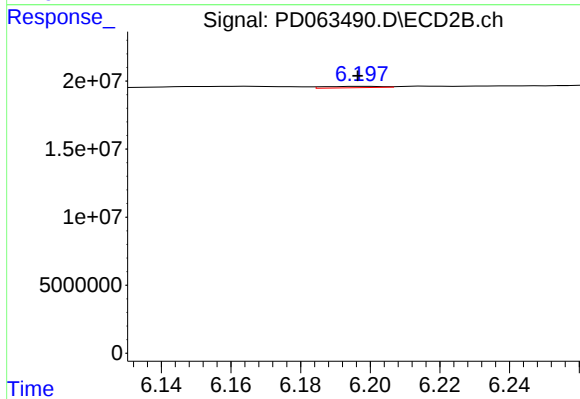
#8 Heptachlor epoxide

R.T.: 5.851 min
Delta R.T.: 0.011 min
Response: 15164814
Conc: 0.83 ng/ml



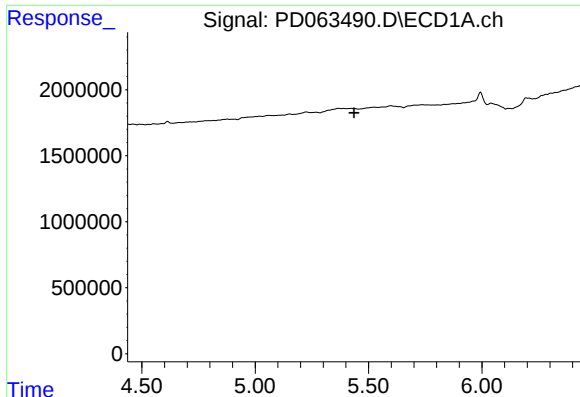
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.489 min
Response: 0
Conc: N.D.



#9 Endosulfan I

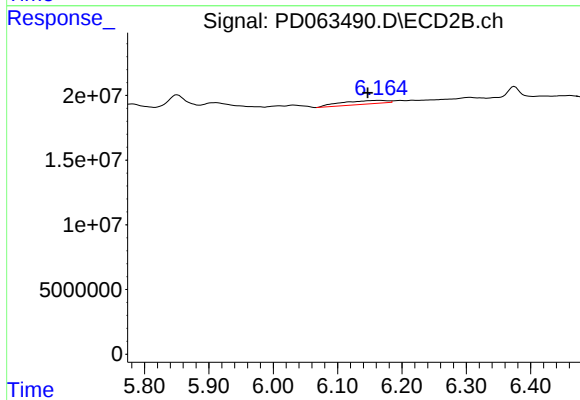
R.T.: 6.198 min
Delta R.T.: 0.002 min
Response: 1146192
Conc: 0.07 ng/ml



#11 alpha-Chlordane

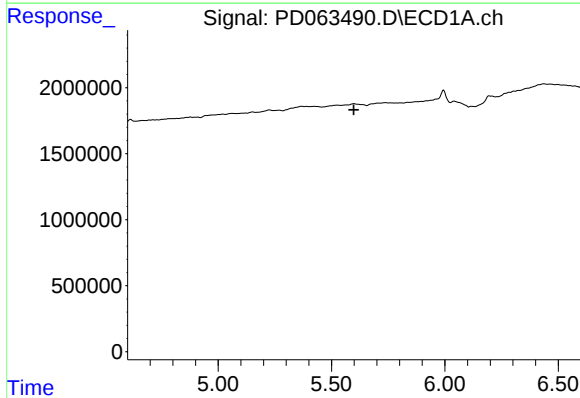
R.T.: 0.000 min
Exp R.T.: 5.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136835BL



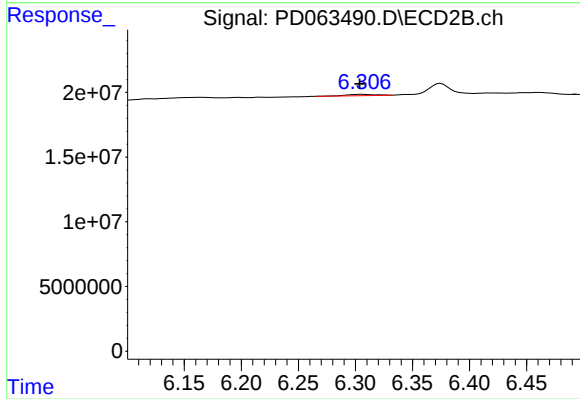
#11 alpha-Chlordane

R.T.: 6.165 min
Delta R.T.: 0.018 min
Response: 13475770
Conc: 0.76 ng/ml



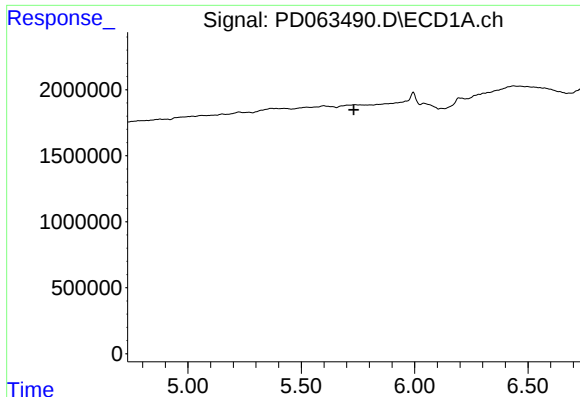
#12 4,4'-DDE

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



#12 4,4'-DDE

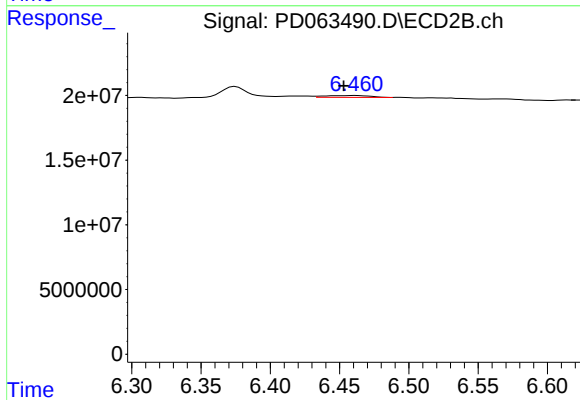
R.T.: 6.306 min
Delta R.T.: 0.002 min
Response: 1633899
Conc: 0.09 ng/ml



#13 Dieldrin

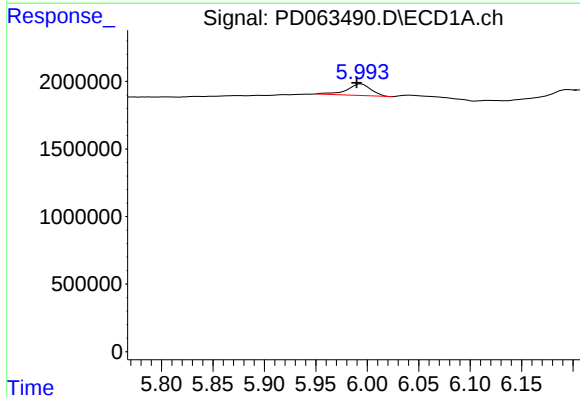
R.T.: 0.000 min
Exp R.T.: 5.732 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136835BL



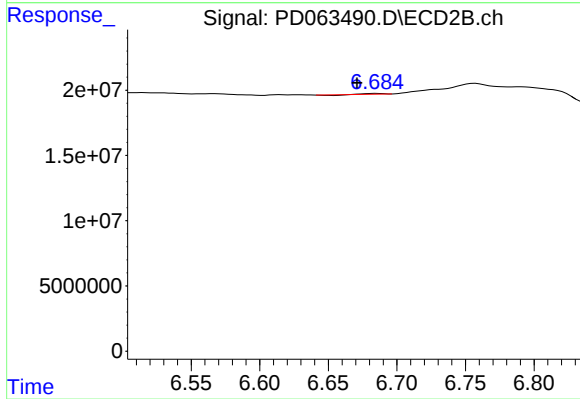
#13 Dieldrin

R.T.: 6.461 min
Delta R.T.: 0.008 min
Response: 3239747
Conc: 0.18 ng/ml



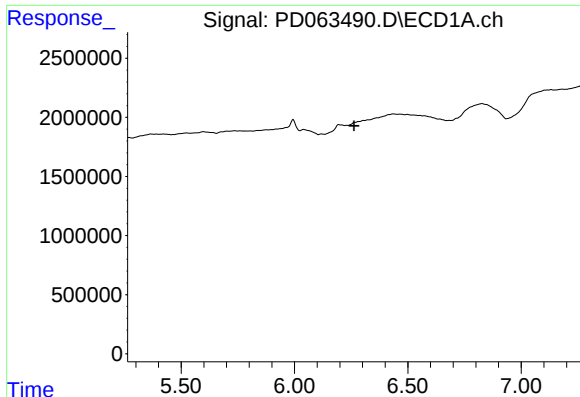
#14 Endrin

R.T.: 5.994 min
Delta R.T.: 0.004 min
Response: 1394933
Conc: 0.88 ng/ml



#14 Endrin

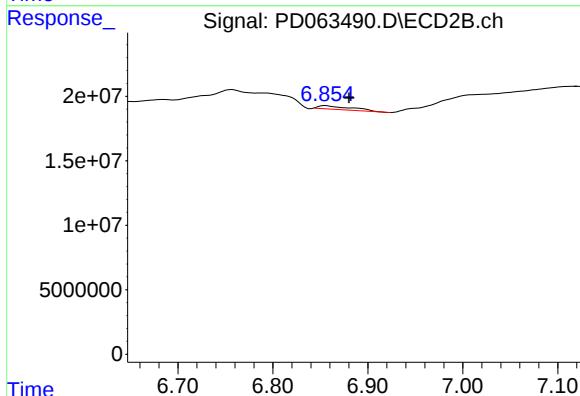
R.T.: 6.686 min
Delta R.T.: 0.015 min
Response: 187801
Conc: 0.01 ng/ml



#15 Endosulfan II

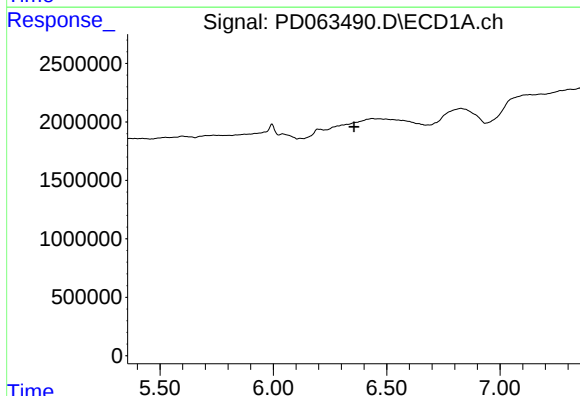
R.T.: 0.000 min
Exp R.T.: 6.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136835BL



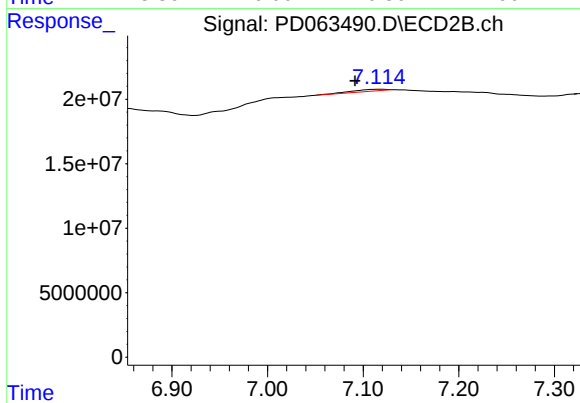
#15 Endosulfan II

R.T.: 6.856 min
Delta R.T.: -0.024 min
Response: 6561851
Conc: 0.44 ng/ml



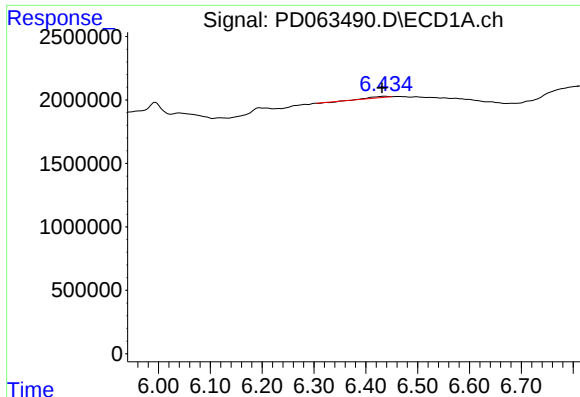
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.356 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

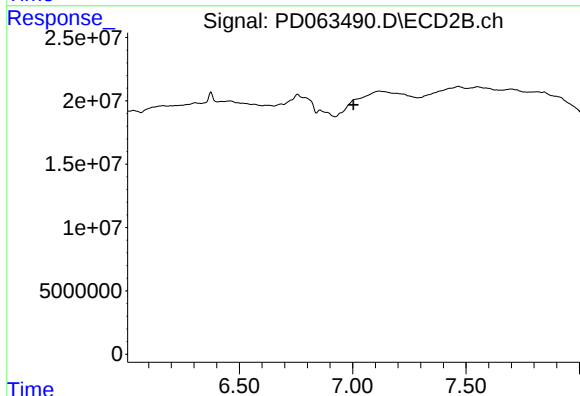
R.T.: 7.117 min
Delta R.T.: 0.026 min
Response: 4429104
Conc: 0.29 ng/ml



#18 Endrin aldehyde

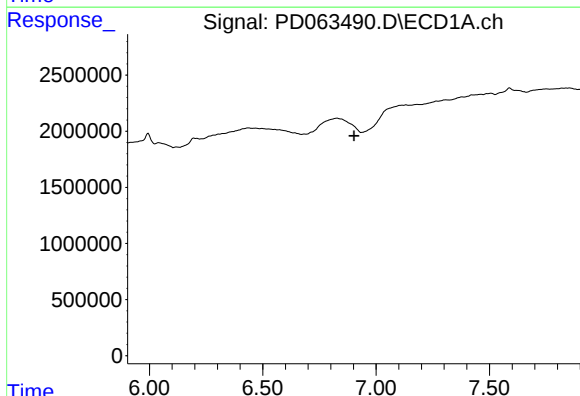
R.T.: 6.435 min
Delta R.T.: 0.004 min
Response: 174608
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB136835BL



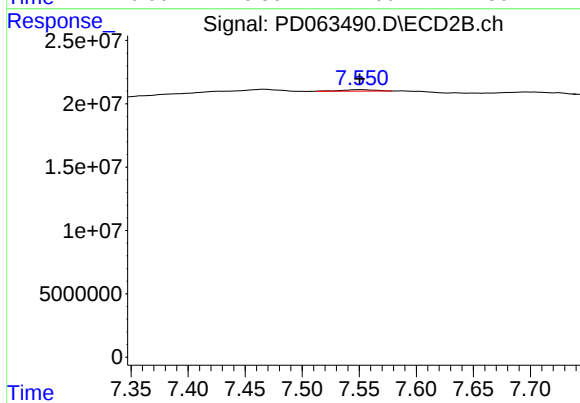
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.004 min
Response: 0
Conc: N.D.



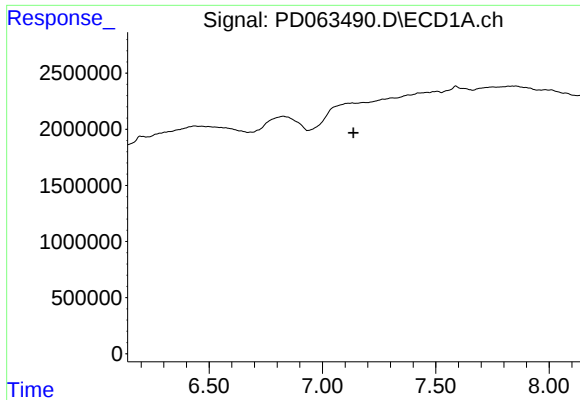
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.903 min
Response: 0
Conc: N.D.



#20 Methoxychlor

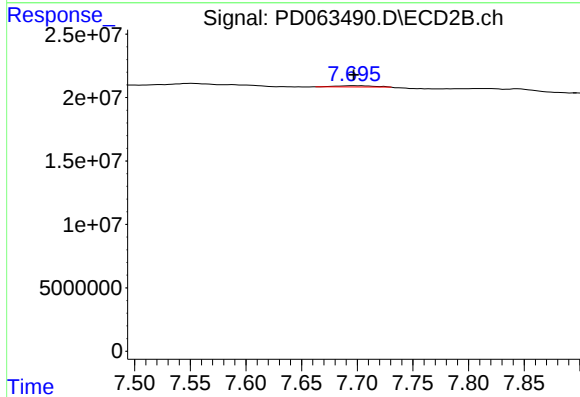
R.T.: 7.551 min
Delta R.T.: 0.000 min
Response: 2364138
Conc: 0.32 ng/ml



#21 Endrin ketone

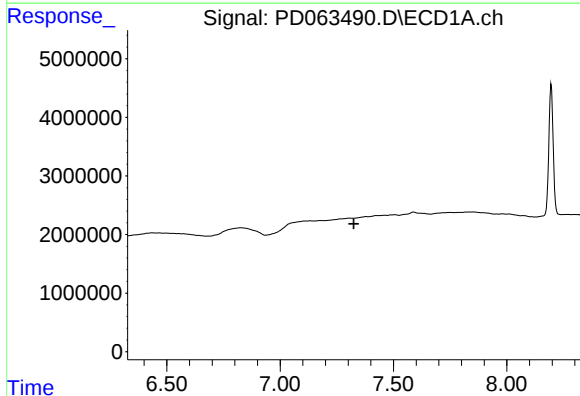
R.T.: 0.000 min
Exp R.T.: 7.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136835BL



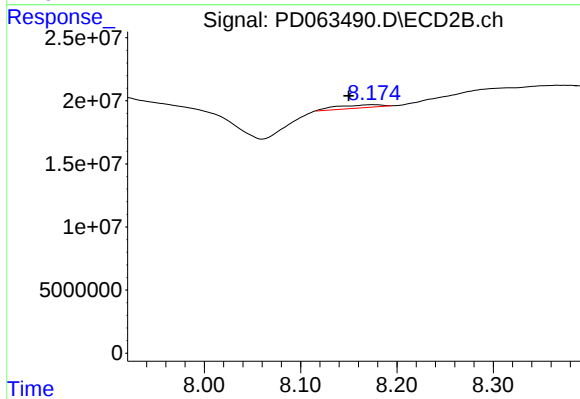
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 2340355
Conc: 0.16 ng/ml



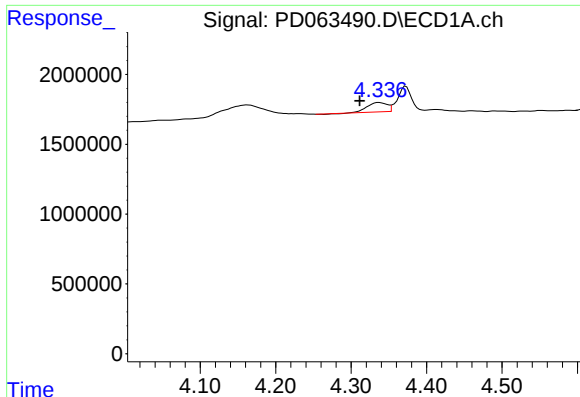
#22 Mirex

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



#22 Mirex

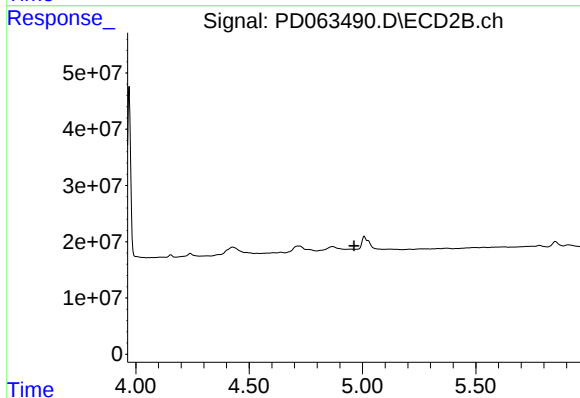
R.T.: 8.175 min
Delta R.T.: 0.025 min
Response: 8064147
Conc: 0.81 ng/ml



#23 Chlordane-1

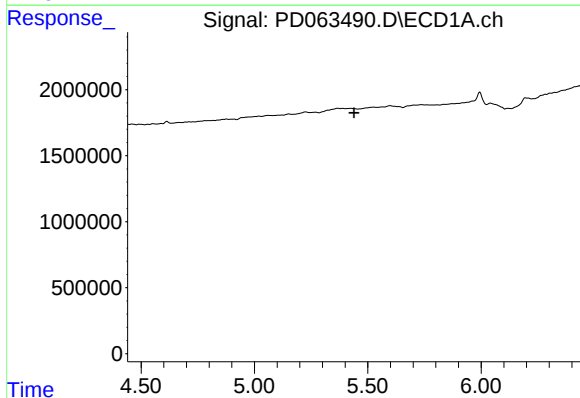
R.T.: 4.337 min
Delta R.T.: 0.026 min
Response: 1203672
Conc: 24.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB136835BL



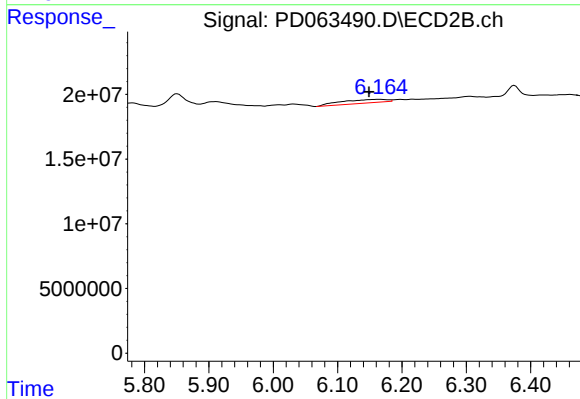
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.963 min
Response: 0
Conc: N.D.



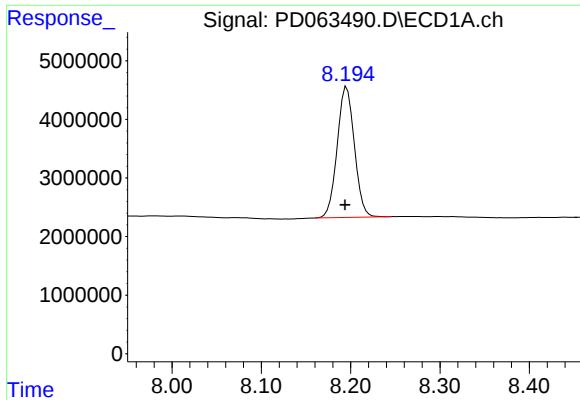
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.439 min
Response: 0
Conc: N.D.



#26 Chlordane-4

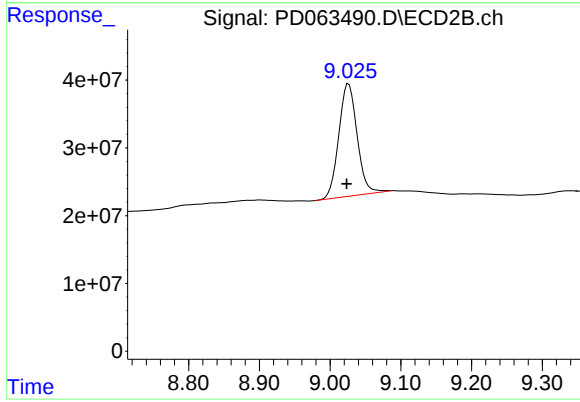
R.T.: 6.165 min
Delta R.T.: 0.016 min
Response: 13475770
Conc: 4.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.196 min
Delta R.T.: 0.002 min
Response: 29807528
Conc: 18.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB136835BL



#28 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: 0.003 min
Response: 300777722
Conc: 21.77 ng/ml