

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052021\
 Data File : PD063127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2021 15:34
 Operator : AR\AJ
 Sample : PB136454BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB136454BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 07:15:26 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...	3.443	3.971	22632731	239.1E6	20.547	20.633
28)	SA Decachlor...	8.197	9.025	23817065	212.9E6	18.924	20.866
Target Compounds							
5)	MB Aldrin	0.000	5.476f	0	1930394	N.D.	0.116 #
7)	B delta-BHC	0.000	5.026	0	29214763	N.D.	2.091 #
8)	B Heptachlo...	0.000	5.850	0	11399359	N.D.	0.745 #
9)	A Endosulfan I	0.000	6.203	0	1781027	N.D.	0.125 #
11)	B alpha-Chl...	0.000	6.161	0	715684	N.D.	0.048 #
12)	B 4,4'-DDE	0.000	6.307	0	905795	N.D.	0.060 #
13)	MA Dieldrin	0.000	6.424f	0	1183672	N.D.	0.078 #
14)	MA Endrin	5.997	0.000	1134886	0	0.849	N.D. #
15)	B Endosulfa...	0.000	6.896f	0	2998964	N.D.	0.250 #
16)	A 4,4'-DDD	0.000	6.812f	0	5487374	N.D.	0.452 #
17)	MA 4,4'-DDT	0.000	7.077	0	275593	N.D.	0.024 #
18)	B Endrin al...	0.000	7.010	0	1471425	N.D.	0.144 #
20)	A Methoxychlor	0.000	7.571f	0	735935	N.D.	0.128 #
21)	B Endrin ke...	0.000	7.721f	0	2802939	N.D.	0.234 #
22)	Mirex	0.000	8.136	0	923063	N.D.	0.121 #
26)	Chlordane-4	0.000	6.161	0	715684	N.D.	0.304 #

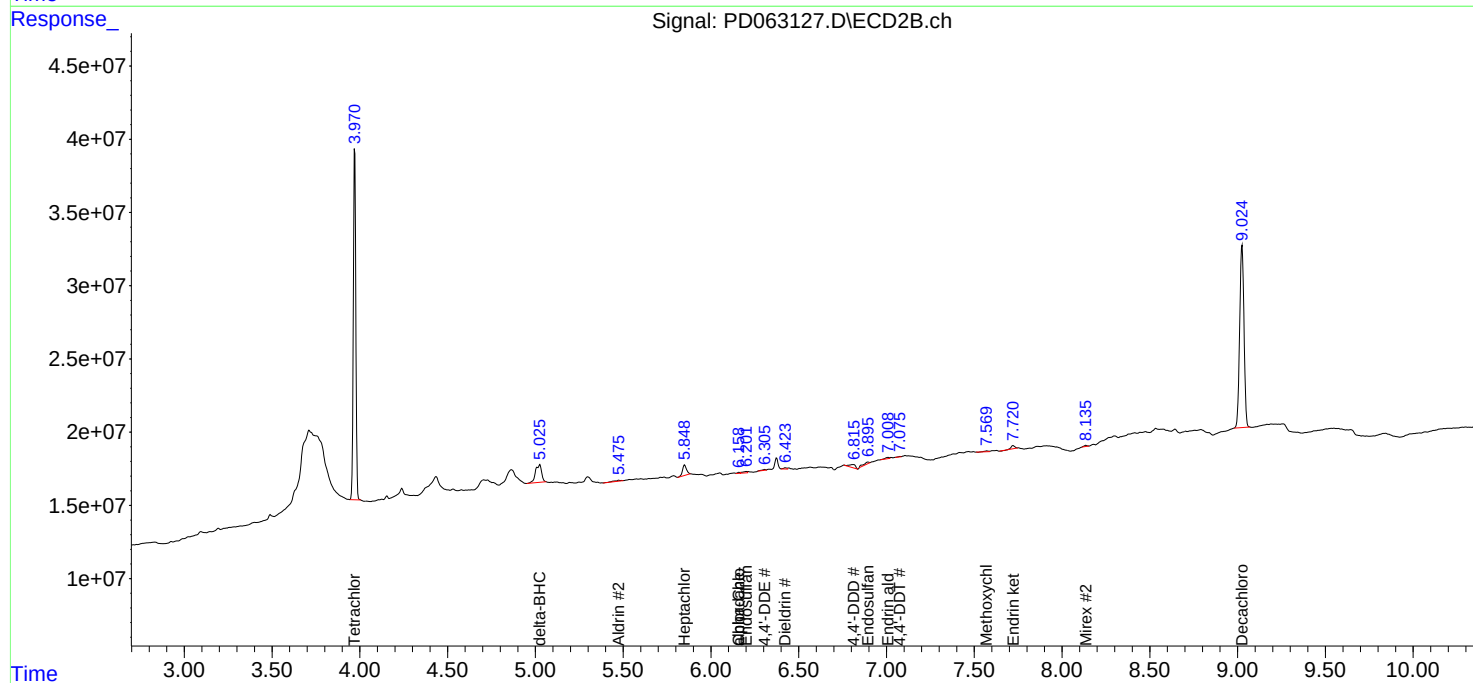
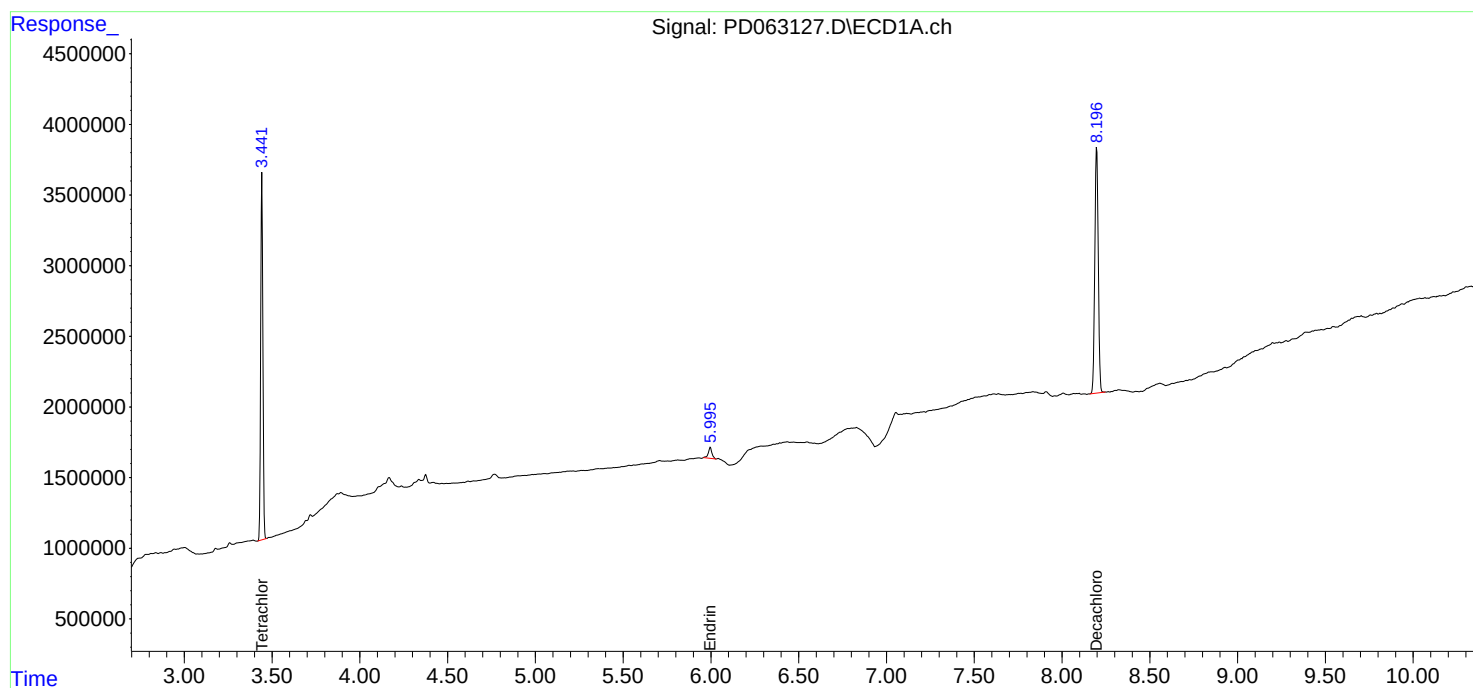
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

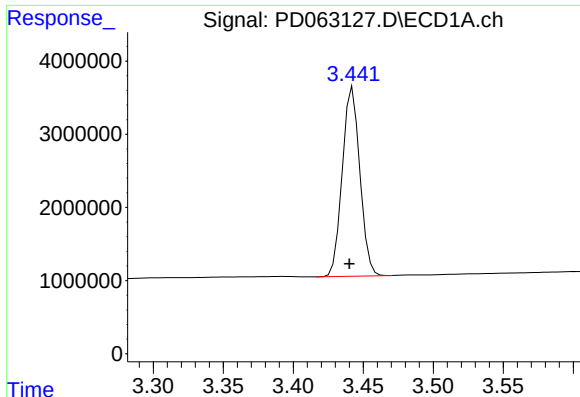
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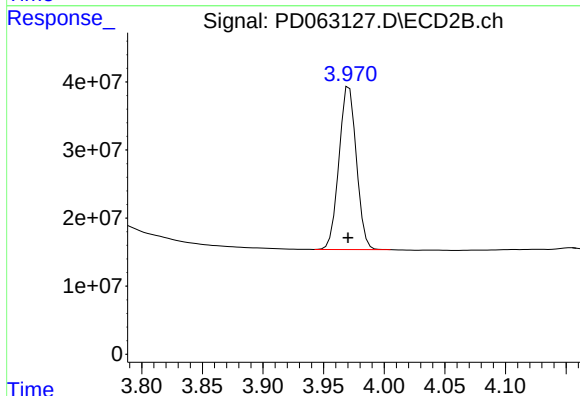




#1 Tetrachloro-m-xylene

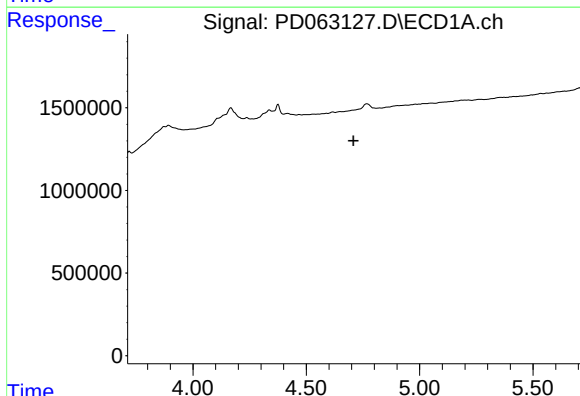
R.T.: 3.443 min
Delta R.T.: 0.003 min
Response: 22632731
Conc: 20.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB136454BL



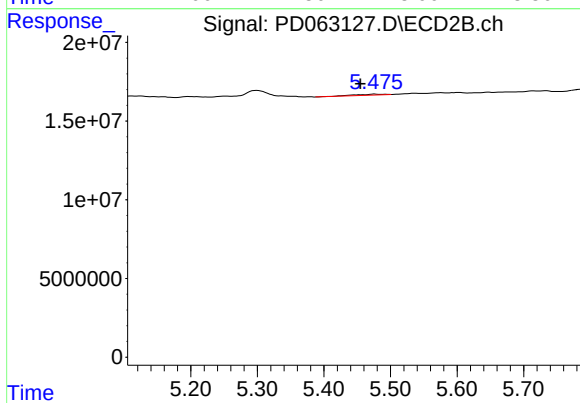
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.001 min
Response: 239097172
Conc: 20.63 ng/ml



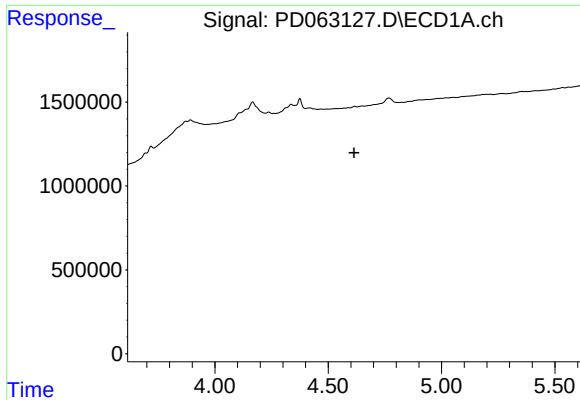
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.709 min
Response: 0
Conc: N.D.



#5 Aldrin

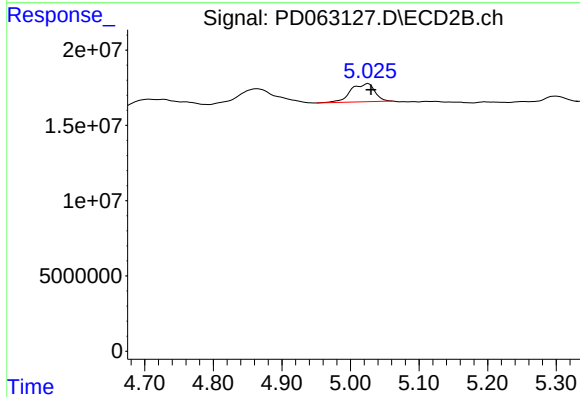
R.T.: 5.476 min
Delta R.T.: 0.021 min
Response: 1930394
Conc: 0.12 ng/ml



#7 delta-BHC

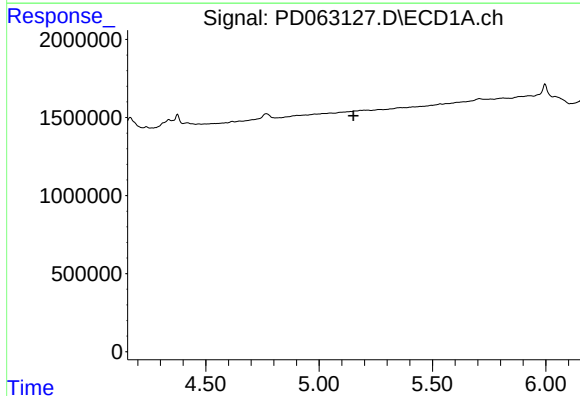
R.T.: 0.000 min
Exp R.T. : 4.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136454BL



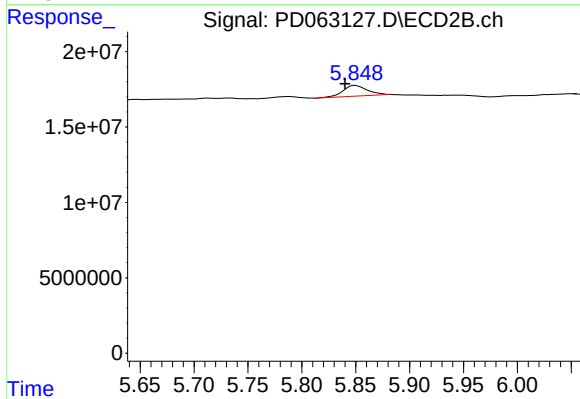
#7 delta-BHC

R.T.: 5.026 min
Delta R.T.: -0.004 min
Response: 29214763
Conc: 2.09 ng/ml



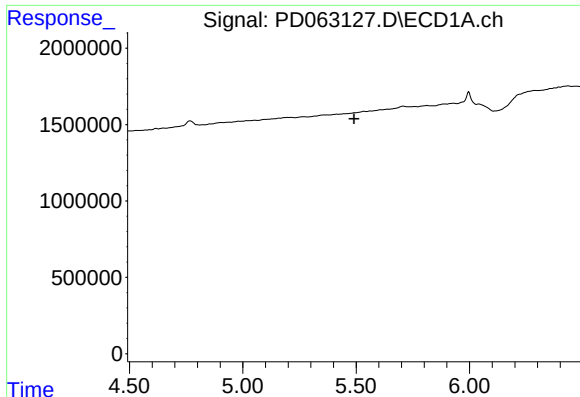
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

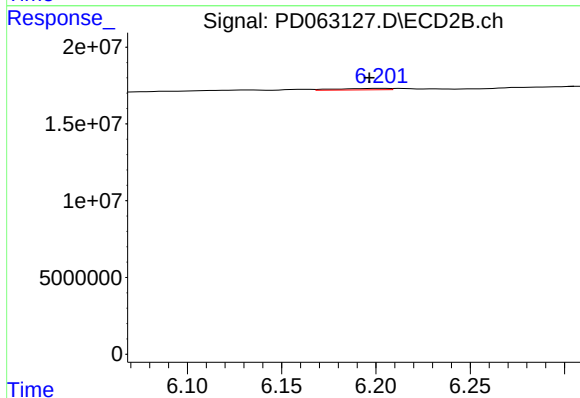
R.T.: 5.850 min
Delta R.T.: 0.010 min
Response: 11399359
Conc: 0.75 ng/ml



#9 Endosulfan I

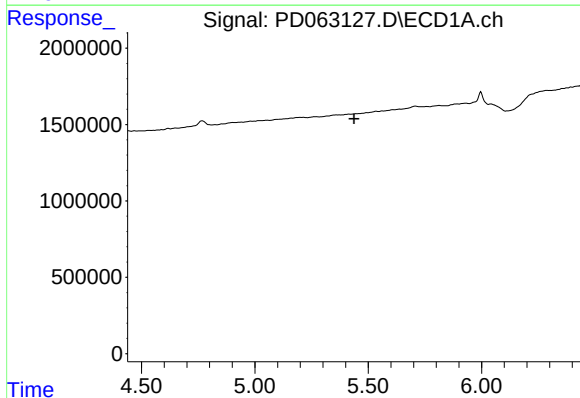
R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136454BL



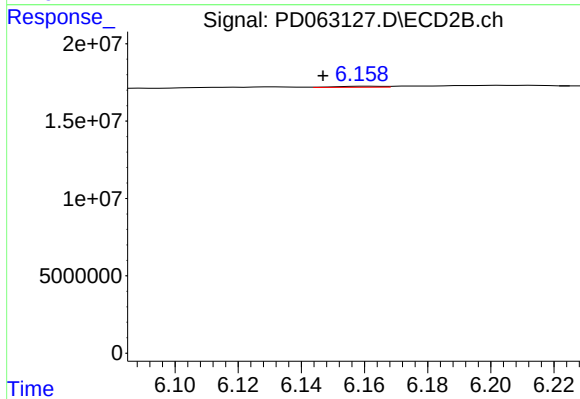
#9 Endosulfan I

R.T.: 6.203 min
Delta R.T.: 0.006 min
Response: 1781027
Conc: 0.13 ng/ml



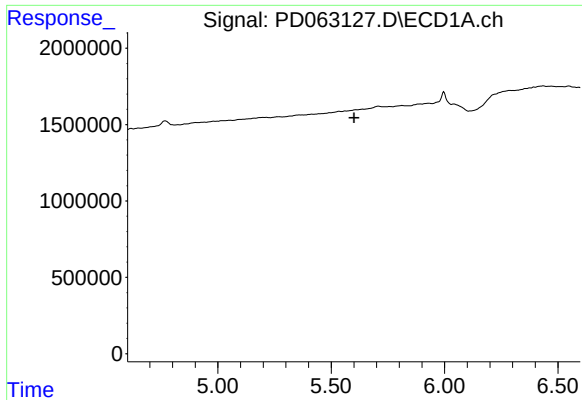
#11 alpha-Chlordane

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



#11 alpha-Chlordane

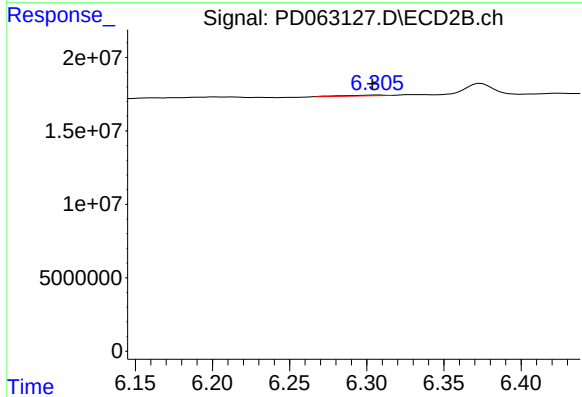
R.T.: 6.161 min
Delta R.T.: 0.014 min
Response: 715684
Conc: 0.05 ng/ml



#12 4,4'-DDE

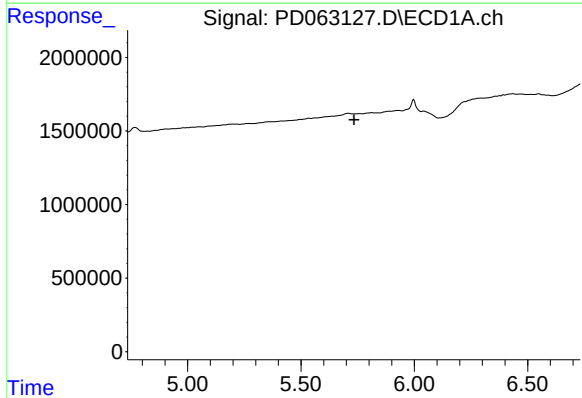
R.T.: 0.000 min
Exp R.T.: 5.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136454BL



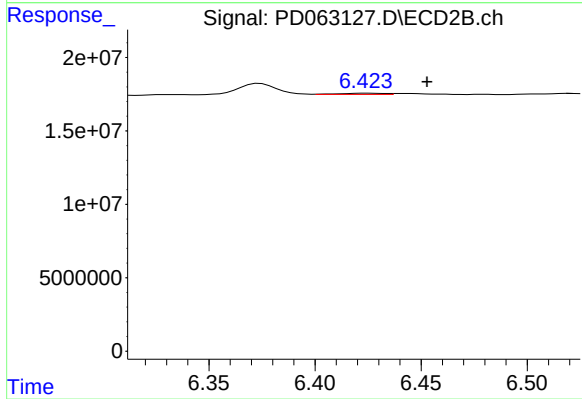
#12 4,4'-DDE

R.T.: 6.307 min
Delta R.T.: 0.003 min
Response: 905795
Conc: 0.06 ng/ml



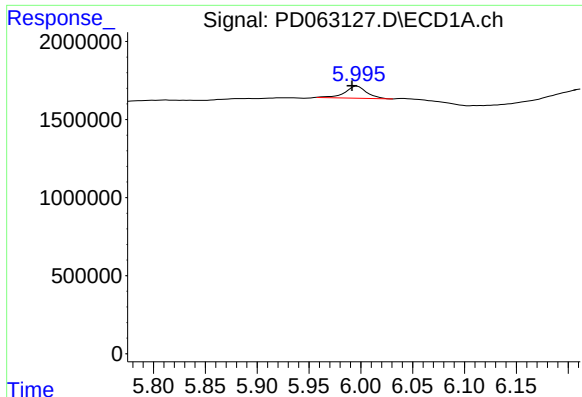
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.734 min
Response: 0
Conc: N.D.



#13 Dieldrin

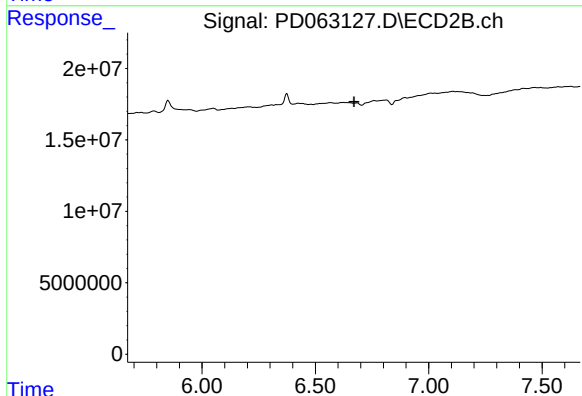
R.T.: 6.424 min
Delta R.T.: -0.029 min
Response: 1183672
Conc: 0.08 ng/ml



#14 Endrin

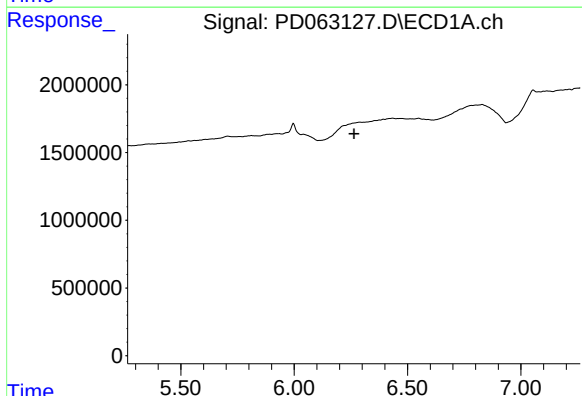
R.T.: 5.997 min
Delta R.T.: 0.005 min
Response: 1134886
Conc: 0.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB136454BL



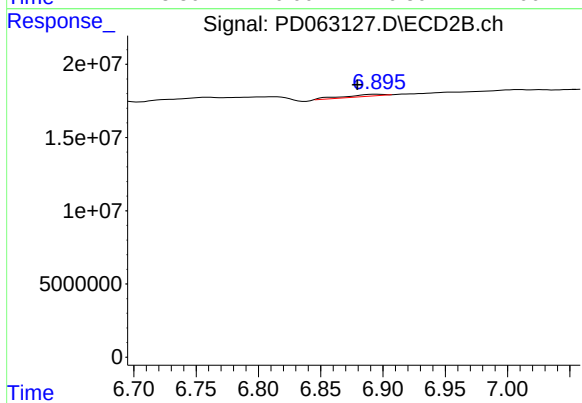
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.671 min
Response: 0
Conc: N.D.



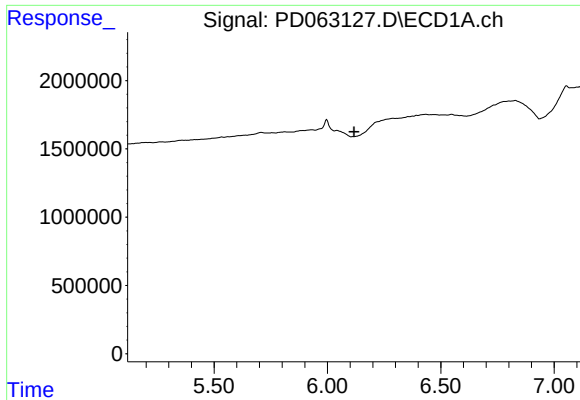
#15 Endosulfan II

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



#15 Endosulfan II

R.T.: 6.896 min
Delta R.T.: 0.016 min
Response: 2998964
Conc: 0.25 ng/ml

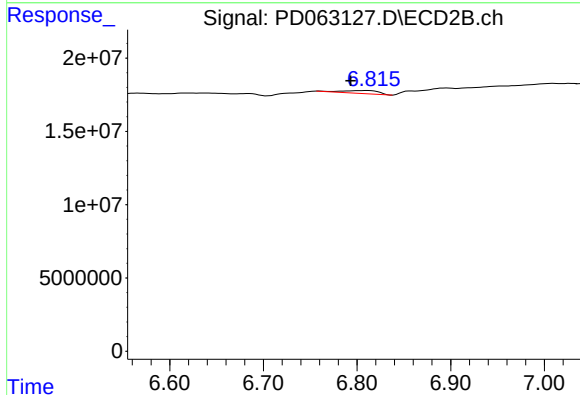


#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136454BL

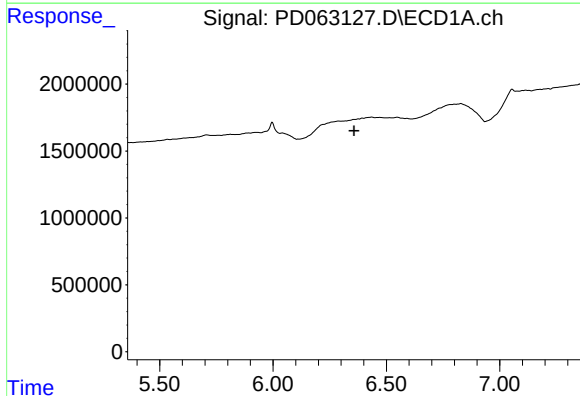
Time



#16 4,4'-DDD

R.T.: 6.812 min
Delta R.T.: 0.019 min
Response: 5487374
Conc: 0.45 ng/ml

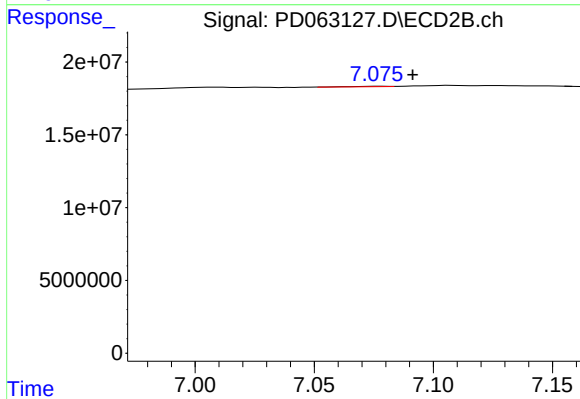
Time



#17 4,4'-DDT

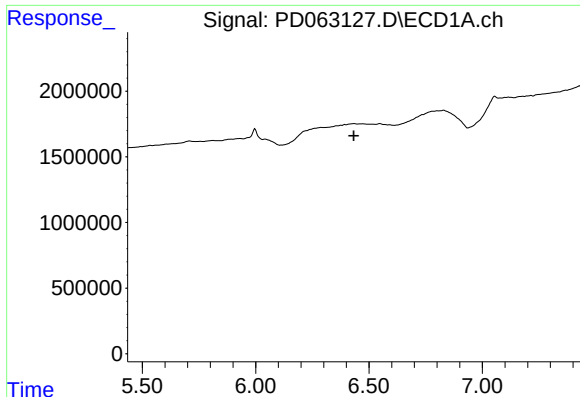
R.T.: 0.000 min
Exp R.T.: 6.358 min
Response: 0
Conc: N.D.

Time



#17 4,4'-DDT

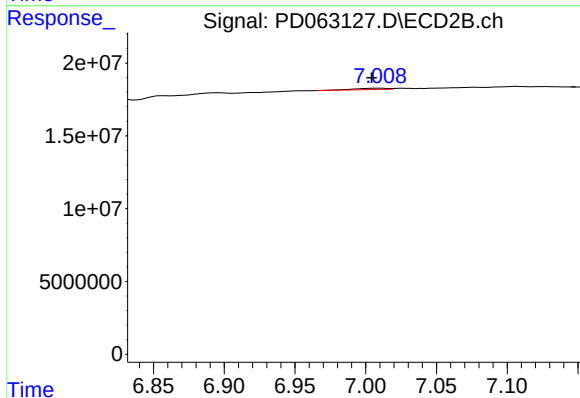
R.T.: 7.077 min
Delta R.T.: -0.014 min
Response: 275593
Conc: 0.02 ng/ml



#18 Endrin aldehyde

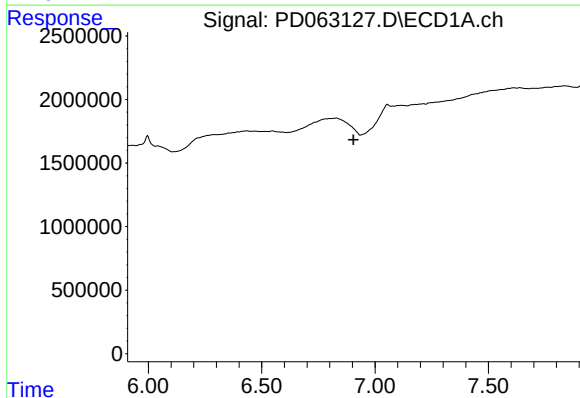
R.T.: 0.000 min
Exp R.T. : 6.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136454BL



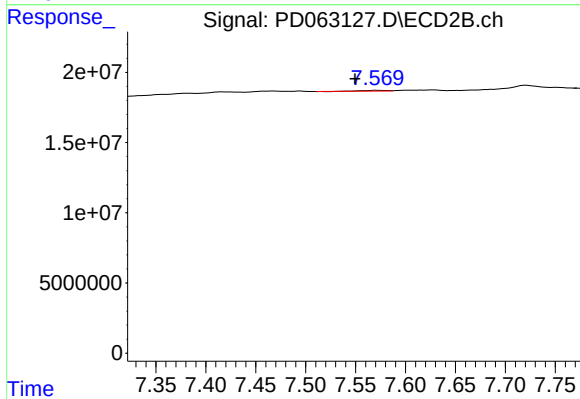
#18 Endrin aldehyde

R.T.: 7.010 min
Delta R.T.: 0.006 min
Response: 1471425
Conc: 0.14 ng/ml



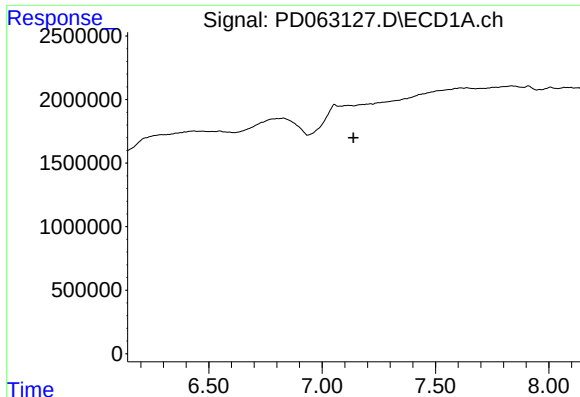
#20 Methoxychlor

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



#20 Methoxychlor

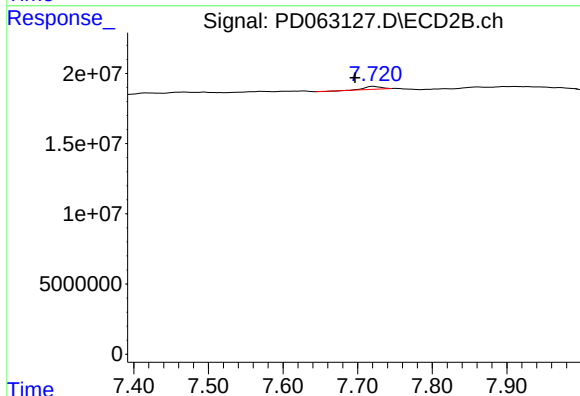
R.T.: 7.571 min
Delta R.T.: 0.021 min
Response: 735935
Conc: 0.13 ng/ml



#21 Endrin ketone

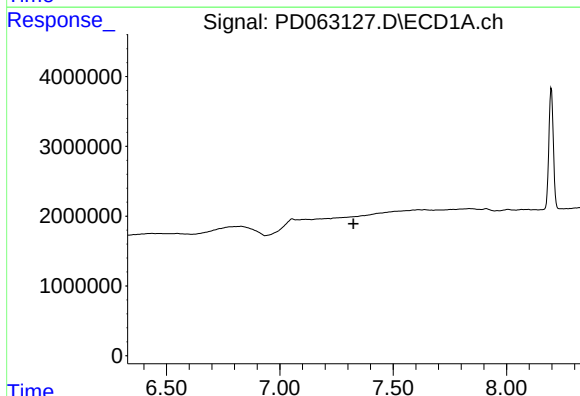
R.T.: 0.000 min
Exp R.T.: 7.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136454BL



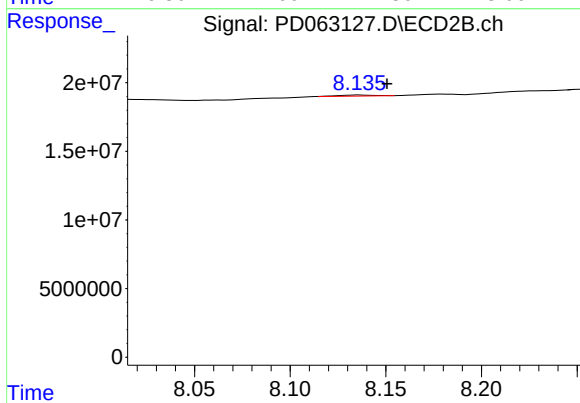
#21 Endrin ketone

R.T.: 7.721 min
Delta R.T.: 0.025 min
Response: 2802939
Conc: 0.23 ng/ml



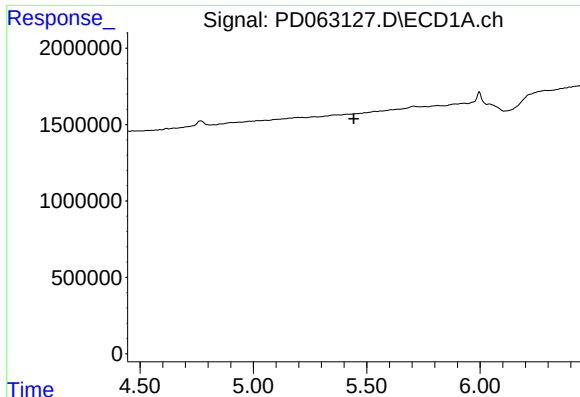
#22 Mirex

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



#22 Mirex

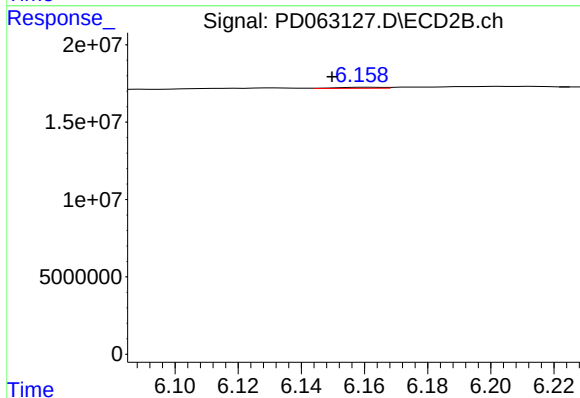
R.T.: 8.136 min
Delta R.T.: -0.014 min
Response: 923063
Conc: 0.12 ng/ml



#26 Chlordane-4

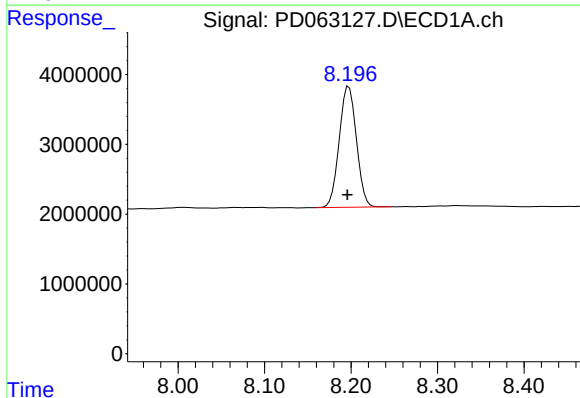
R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136454BL



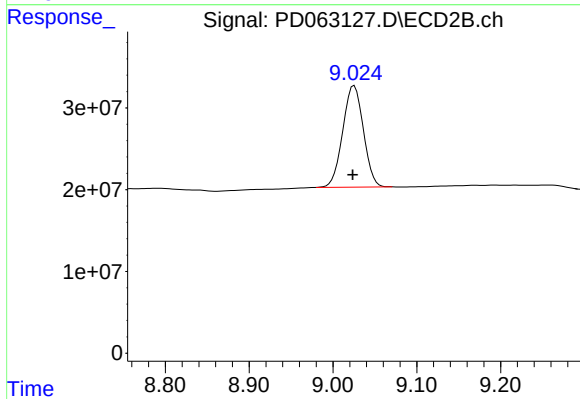
#26 Chlordane-4

R.T.: 6.161 min
Delta R.T.: 0.011 min
Response: 715684
Conc: 0.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: 0.002 min
Response: 23817065
Conc: 18.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.002 min
Response: 212876815
Conc: 20.87 ng/ml