

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011019\
 Data File : PD050929.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jan 2019 11:47
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 03:52:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011019.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 03:41:46 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.226	4.047	29933841	637.6E6	20.041	21.423
28)	SA Decachlor...	7.833	9.163	25692212	436.1E6	21.168	21.856
Target Compounds							
3)	MA gamma-BHC...	3.927	0.000	2169841	0	0.920	N.D. #
6)	B beta-BHC	4.102f	4.940f	1756906	14933172	1.855	0.825 #
8)	B Heptachlo...	0.000	5.996f	0	4884017	N.D.	0.140 #
9)	A Endosulfan I	0.000	6.279	0	570170	N.D.	0.018 #
10)	B gamma-Chl...	0.000	6.190	0	6367811	N.D.	0.183 #
11)	B alpha-Chl...	0.000	6.254	0	1548135	N.D.	0.046 #
15)	B Endosulfa...	0.000	6.973	0	10016186	N.D.	0.366 #
16)	A 4,4'-DDD	0.000	6.949f	0	6154440	N.D.	0.235 #
17)	MA 4,4'-DDT	0.000	7.196	0	4053474	N.D.	0.170 #
19)	B Endosulfa...	6.236f	0.000	1375850	0	0.702	N.D. #
20)	A Methoxychlor	0.000	7.600f	0	717080	N.D.	0.059 #
23)	Chlordane-1	4.102	0.000	1756906	0	25.739	N.D. #
25)	Chlordane-3	0.000	6.190	0	6367811	N.D.	1.467 #
26)	Chlordane-4	0.000	6.254	0	1548135	N.D.	0.313 #

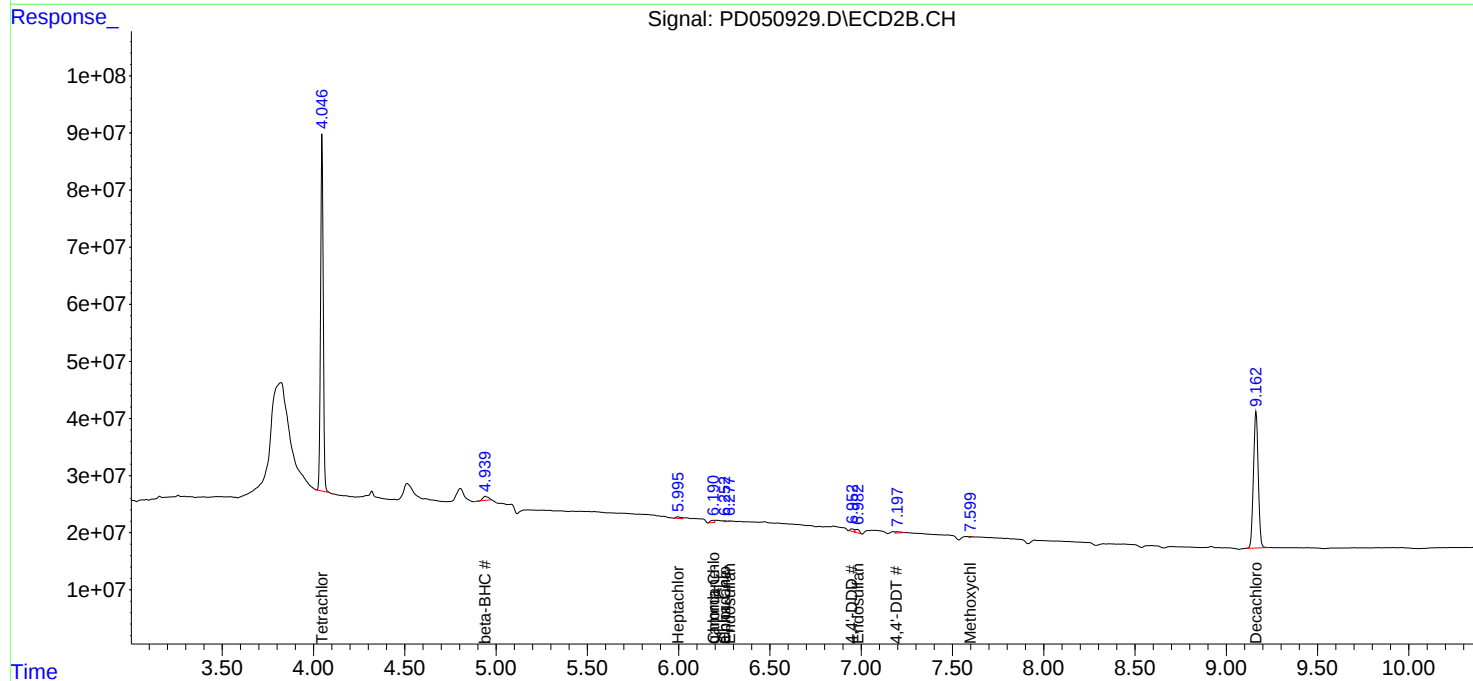
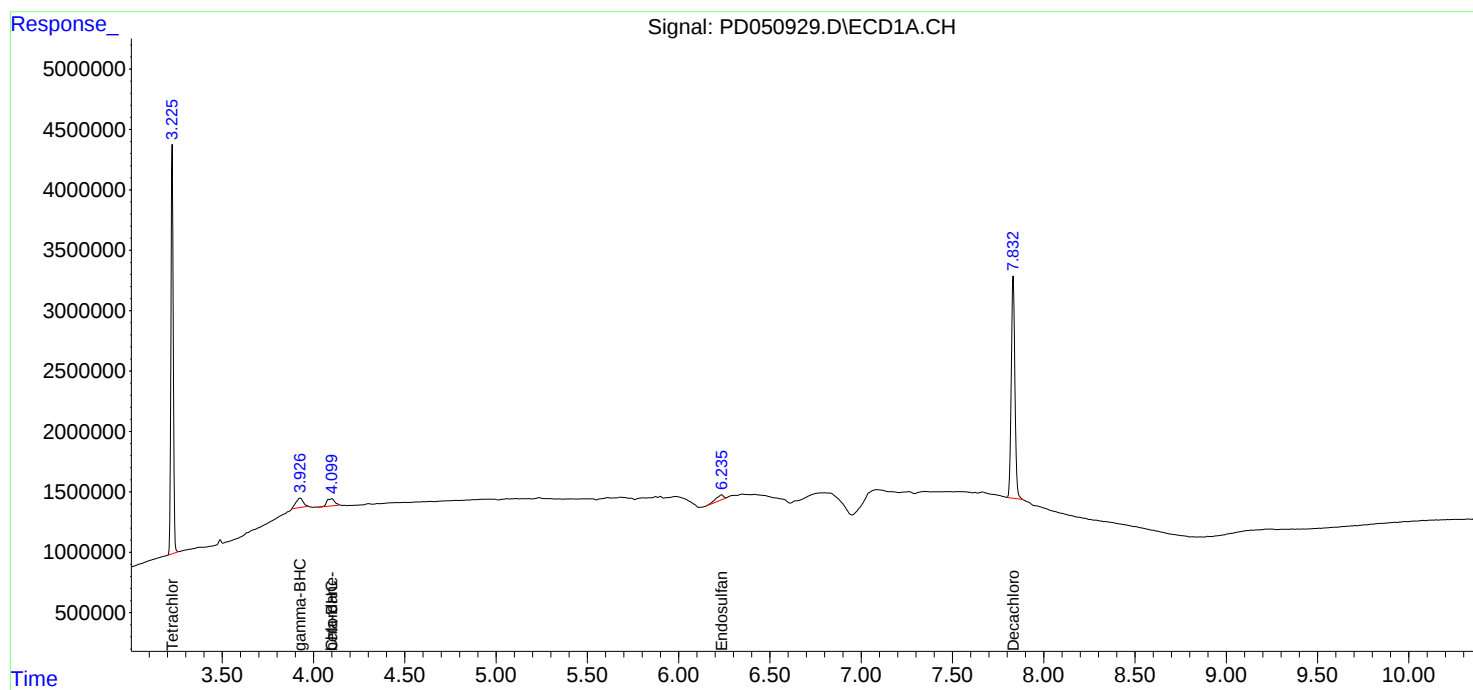
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

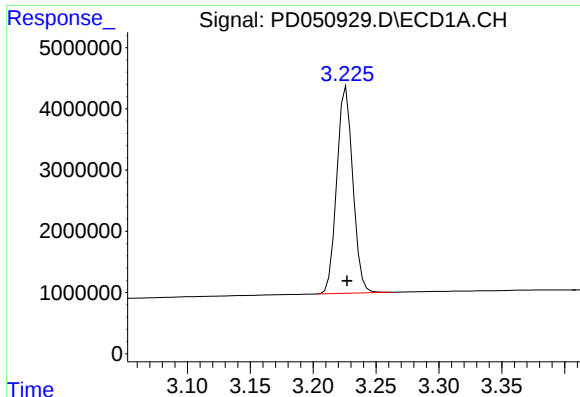
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Data File : PD050929.D
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Acq On : 09 Jan 2019 11:47
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011019.M
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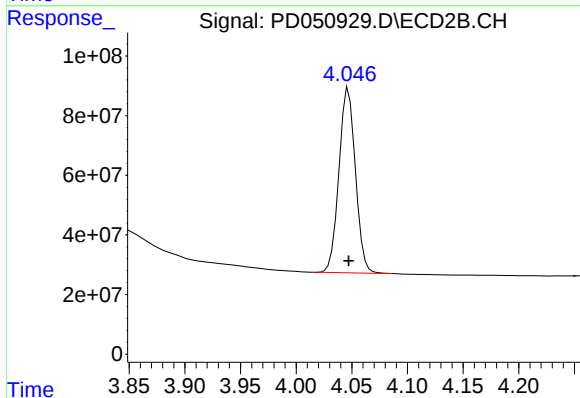




#1 Tetrachloro-m-xylene

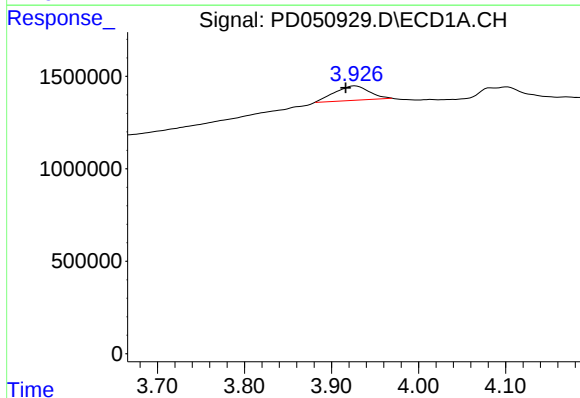
R.T.: 3.226 min
Delta R.T.: 0.000 min
Response: 29933841
Conc: 20.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



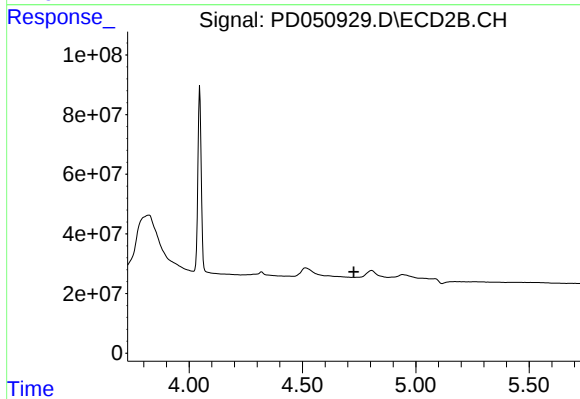
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 637561574
Conc: 21.42 ng/ml



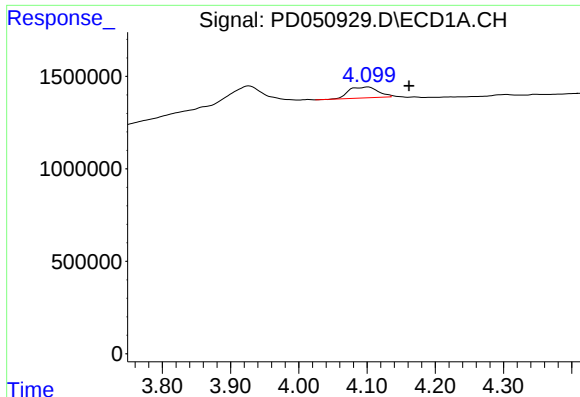
#3 gamma-BHC (Lindane)

R.T.: 3.927 min
Delta R.T.: 0.011 min
Response: 2169841
Conc: 0.92 ng/ml



#3 gamma-BHC (Lindane)

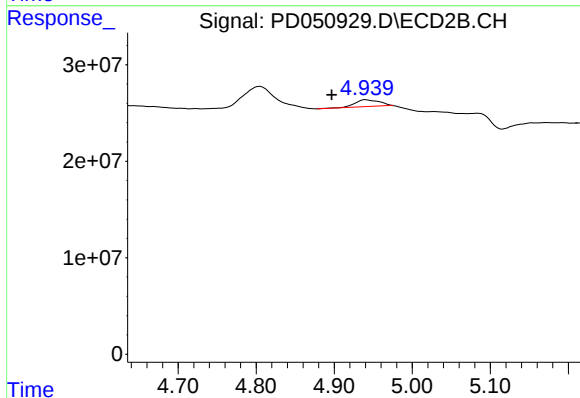
R.T.: 0.000 min
Exp R.T. : 4.727 min
Response: 0
Conc: N.D.



#6 beta-BHC

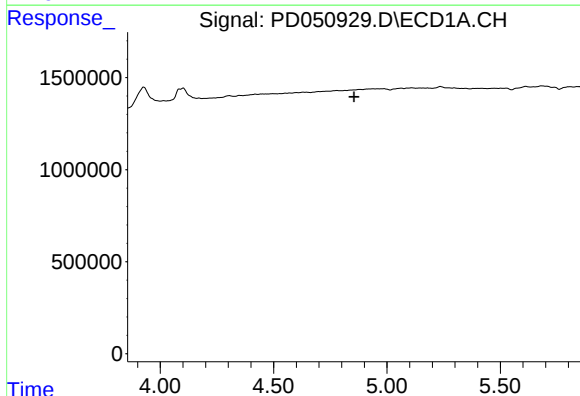
R.T.: 4.102 min
Delta R.T.: -0.060 min
Response: 1756906
Conc: 1.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



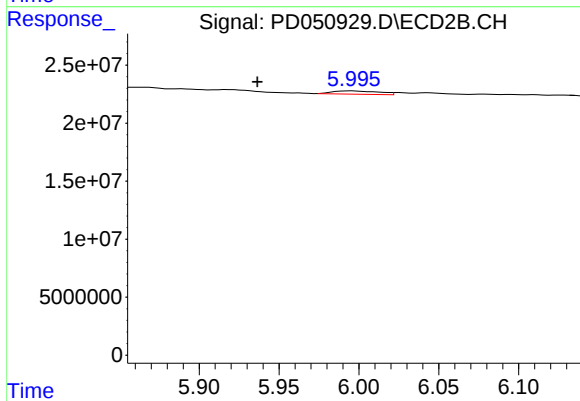
#6 beta-BHC

R.T.: 4.940 min
Delta R.T.: 0.044 min
Response: 14933172
Conc: 0.83 ng/ml



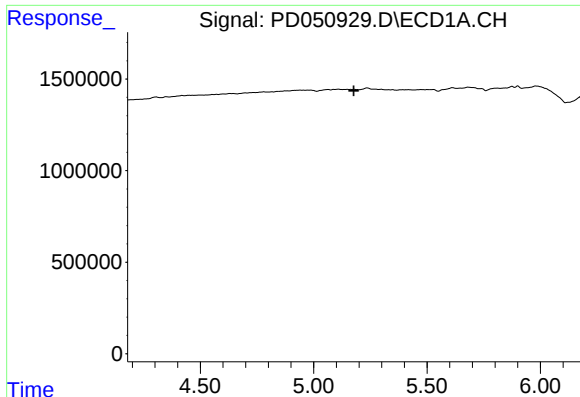
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.855 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

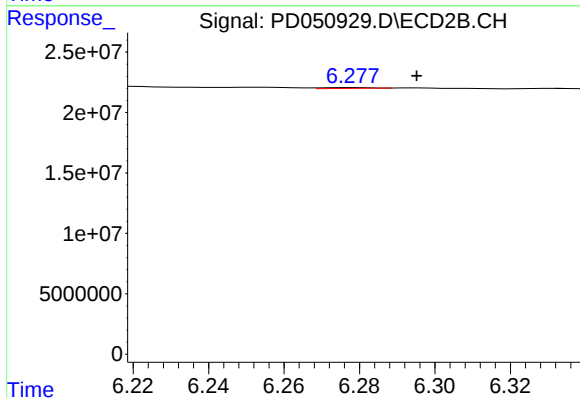
R.T.: 5.996 min
Delta R.T.: 0.060 min
Response: 4884017
Conc: 0.14 ng/ml



#9 Endosulfan I

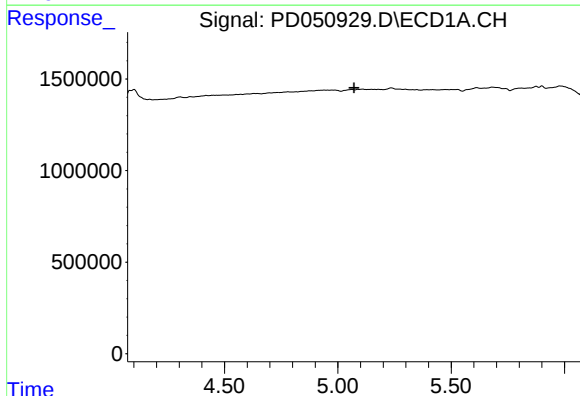
R.T.: 0.000 min
Exp R.T.: 5.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



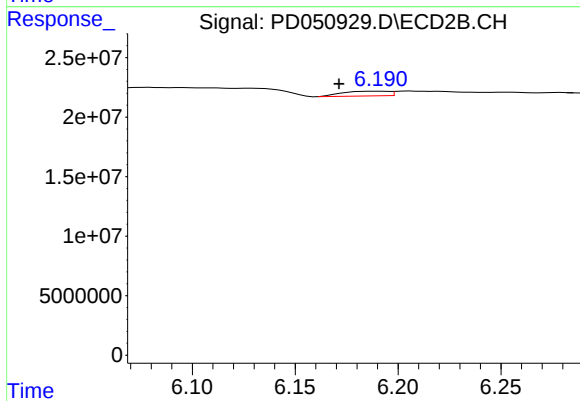
#9 Endosulfan I

R.T.: 6.279 min
Delta R.T.: -0.016 min
Response: 570170
Conc: 0.02 ng/ml



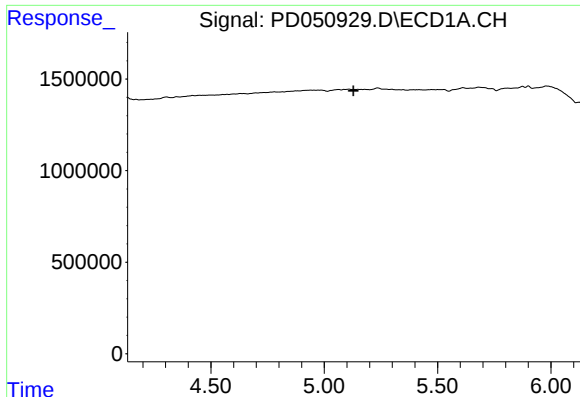
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.072 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

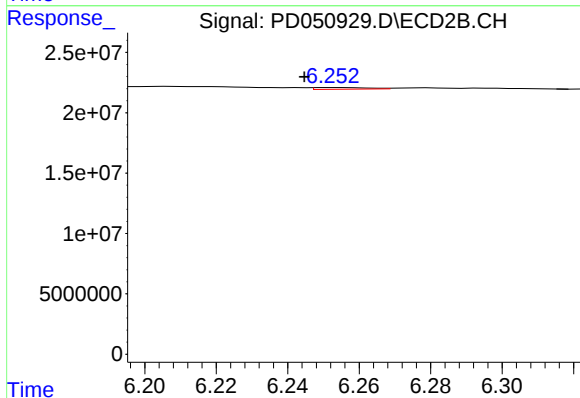
R.T.: 6.190 min
Delta R.T.: 0.019 min
Response: 6367811
Conc: 0.18 ng/ml



#11 alpha-Chlordane

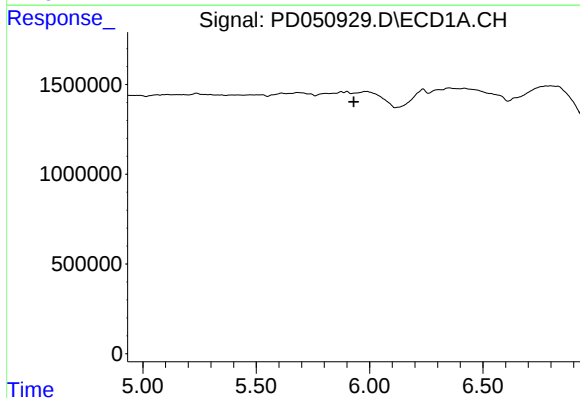
R.T.: 0.000 min
Exp R.T.: 5.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



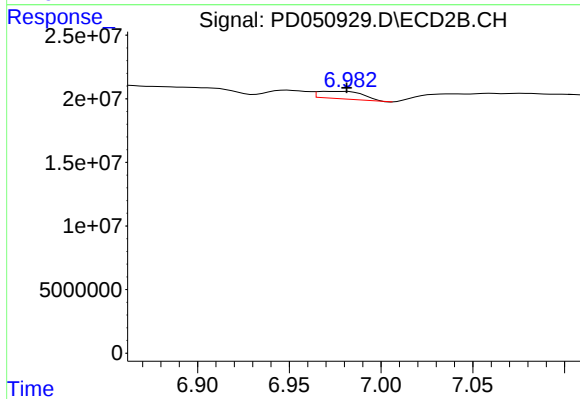
#11 alpha-Chlordane

R.T.: 6.254 min
Delta R.T.: 0.009 min
Response: 1548135
Conc: 0.05 ng/ml



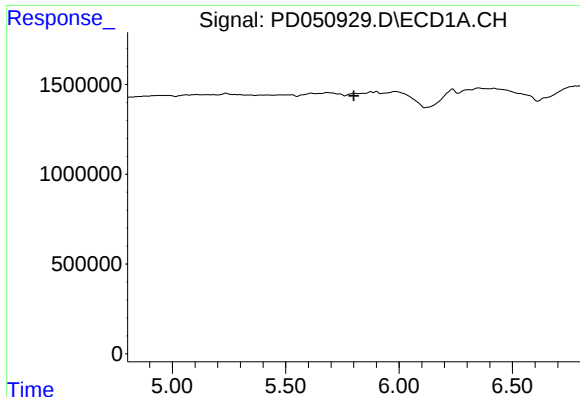
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.930 min
Response: 0
Conc: N.D.



#15 Endosulfan II

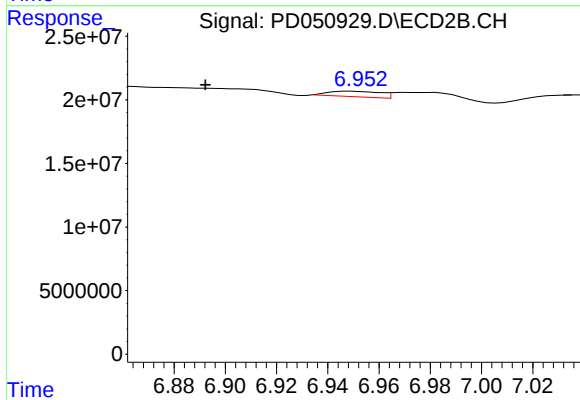
R.T.: 6.973 min
Delta R.T.: -0.008 min
Response: 10016186
Conc: 0.37 ng/ml



#16 4,4'-DDD

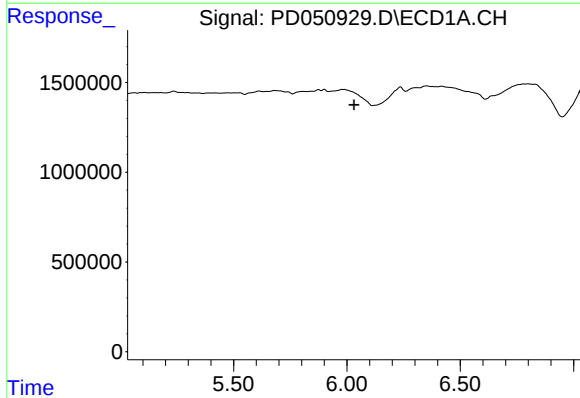
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



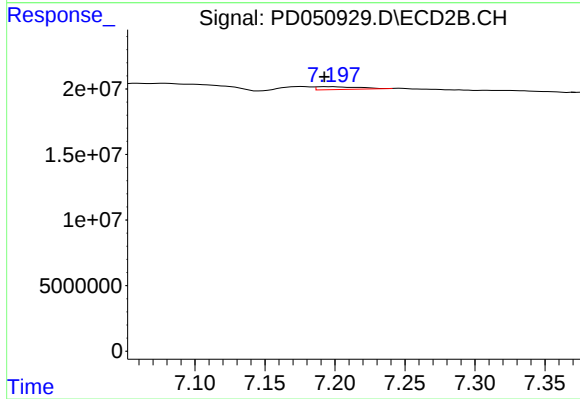
#16 4,4'-DDD

R.T.: 6.949 min
Delta R.T.: 0.057 min
Response: 6154440
Conc: 0.23 ng/ml



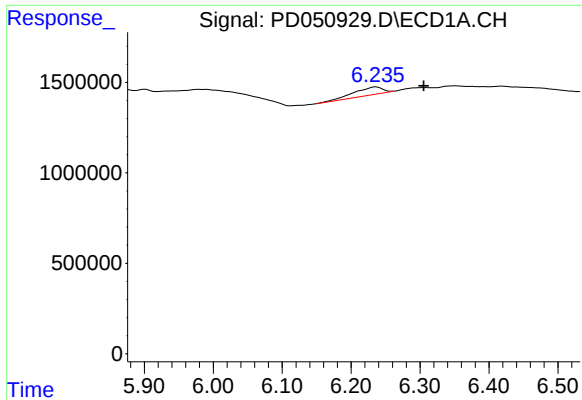
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

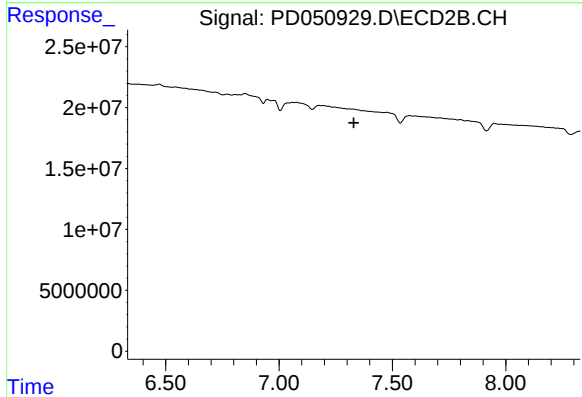
R.T.: 7.196 min
Delta R.T.: 0.004 min
Response: 4053474
Conc: 0.17 ng/ml



#19 Endosulfan Sulfate

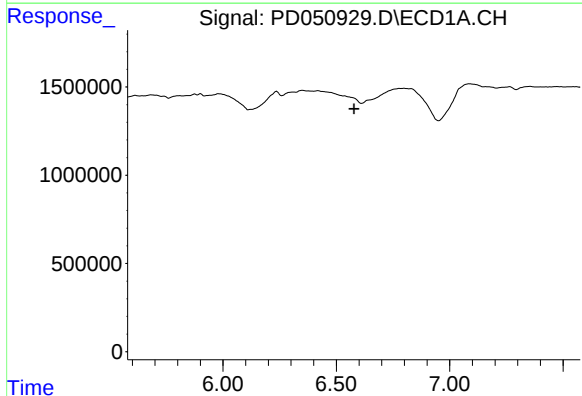
R.T.: 6.236 min
Delta R.T.: -0.069 min
Response: 1375850
Conc: 0.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



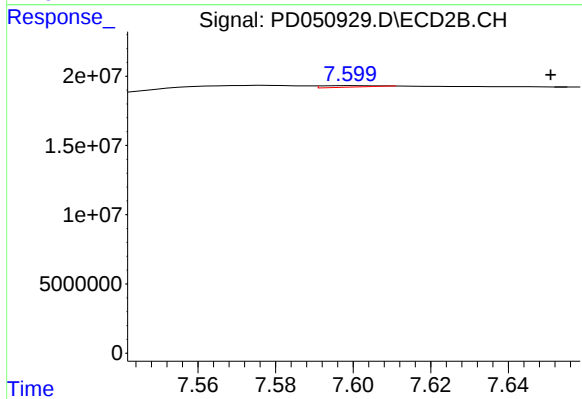
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.330 min
Response: 0
Conc: N.D.



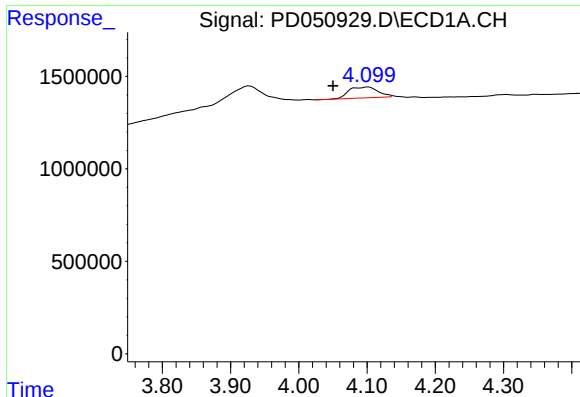
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.578 min
Response: 0
Conc: N.D.



#20 Methoxychlor

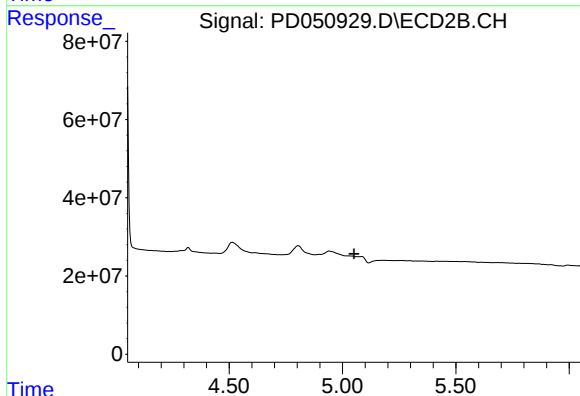
R.T.: 7.600 min
Delta R.T.: -0.051 min
Response: 717080
Conc: 0.06 ng/ml



#23 Chlordane-1

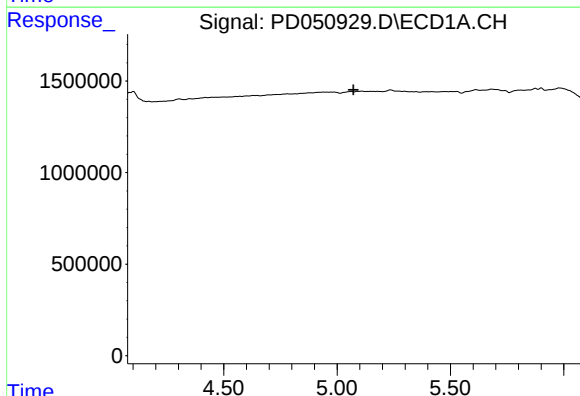
R.T.: 4.102 min
Delta R.T.: 0.051 min
Response: 1756906
Conc: 25.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



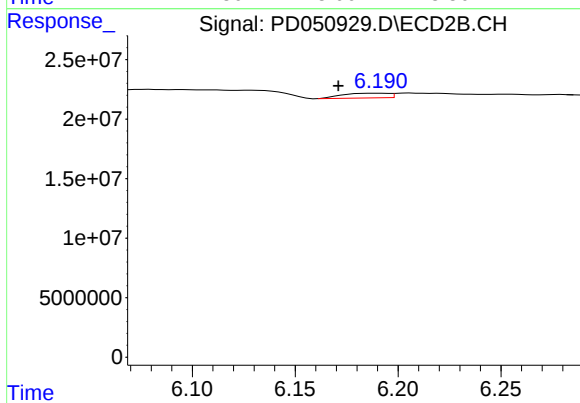
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.051 min
Response: 0
Conc: N.D.



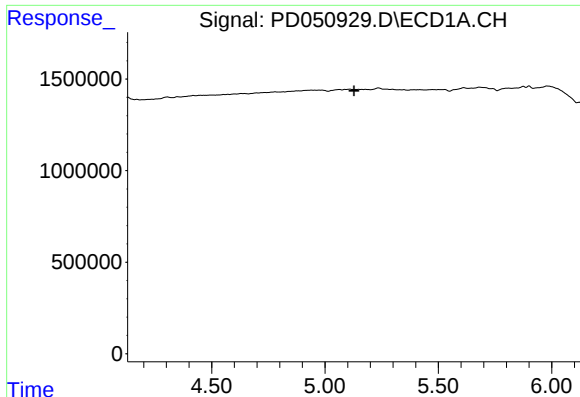
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



#25 Chlordane-3

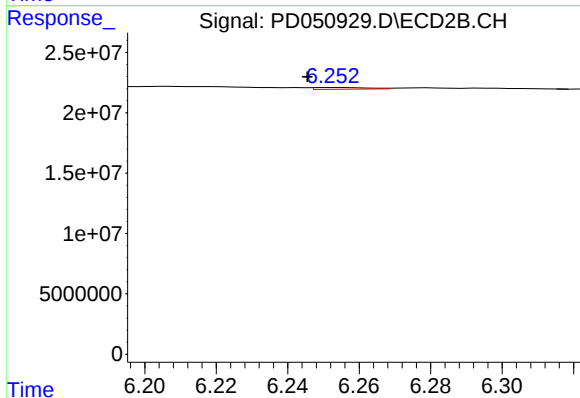
R.T.: 6.190 min
Delta R.T.: 0.019 min
Response: 6367811
Conc: 1.47 ng/ml



#26 Chlorodane-4

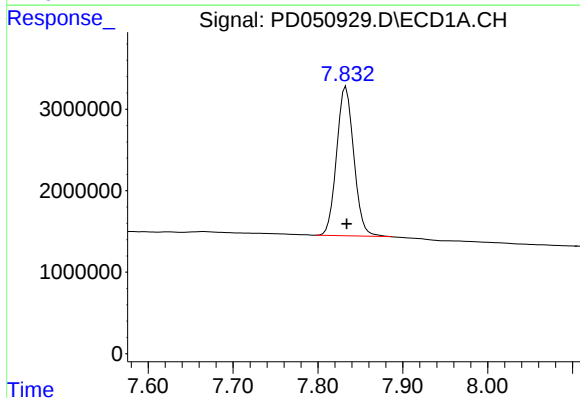
R.T.: 0.000 min
Exp R.T.: 5.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



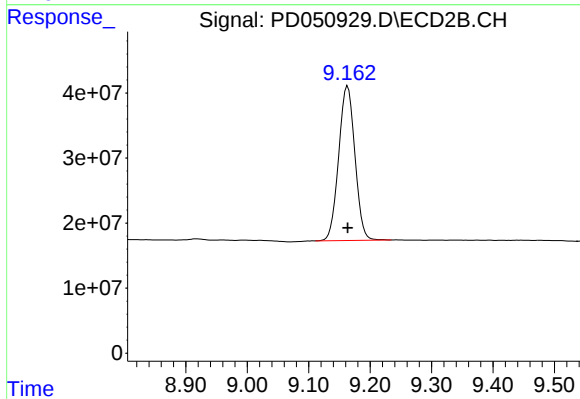
#26 Chlorodane-4

R.T.: 6.254 min
Delta R.T.: 0.008 min
Response: 1548135
Conc: 0.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.833 min
Delta R.T.: 0.000 min
Response: 25692212
Conc: 21.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.163 min
Delta R.T.: 0.000 min
Response: 436122005
Conc: 21.86 ng/ml