

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031821\
 Data File : PD061736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2021 18:39
 Operator : AR\AJ
 Sample : M1707-03
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ELEVATOR-510-EL-167-157

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 06:36:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031721.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 18 07:52:17 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...	3.485	3.982	17934459	170.6E6	20.982	19.882
2)	SA Decachlor...	8.259	9.042	25459850	182.3E6	20.804	20.971
Target Compounds							
2)	A alpha-BHC	3.927	0.000	786896	0	0.605	N.D. #
4)	MA Heptachlor	4.544f	0.000	220751	0	0.187	N.D. #
5)	MB Aldrin	4.762	5.442f	1816971	1929897	1.501	0.161 #
7)	B delta-BHC	0.000	5.018f	0	74069567	N.D.	6.141 #
8)	B Heptachlo...	0.000	5.861	0	8448691	N.D.	0.793 #
10)	B gamma-Chl...	0.000	6.096	0	398084	N.D.	0.035 #
12)	B 4,4'-DDE	0.000	6.313	0	3024248	N.D.	0.273 #
13)	MA Dieldrin	0.000	6.489f	0	2307308	N.D.	0.207 #
15)	B Endosulfa...	6.334	6.896	198596	15743915	0.192	1.698 #
16)	A 4,4'-DDD	6.193f	0.000	842612	0	0.880	N.D. #
17)	MA 4,4'-DDT	0.000	7.120	0	13624744	N.D.	1.382 #
18)	B Endrin al...	0.000	7.006	0	4830079	N.D.	0.636 #
20)	A Methoxychlor	0.000	7.565	0	6517932	N.D.	1.406 #
23)	Chlordane-1	4.390f	4.963	141068	815343	4.271	2.206 #
24)	Chlordane-2	0.000	5.442	0	1929897	N.D.	5.151 #
25)	Chlordane-3	0.000	6.096	0	398084	N.D.	0.249 #
27)	Chlordane-5	6.334	6.965	198596	2171661	4.490	6.190 #

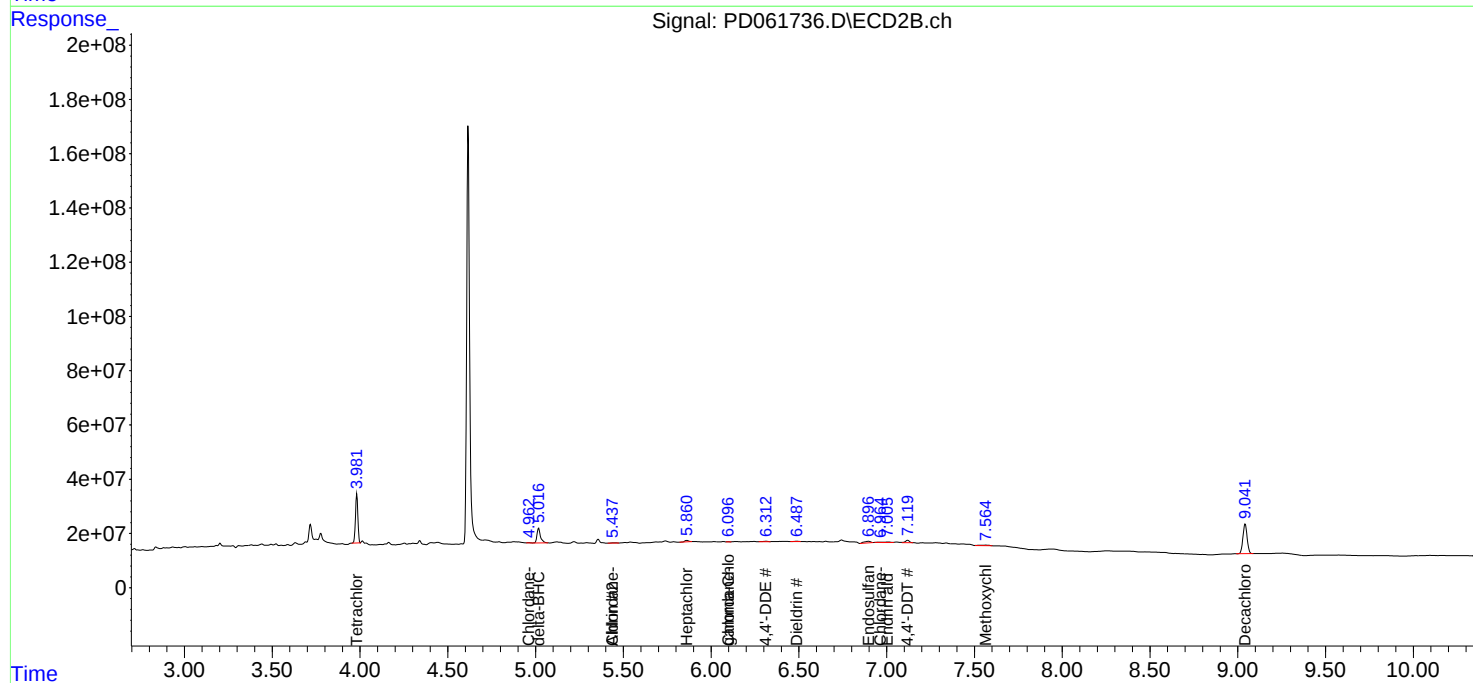
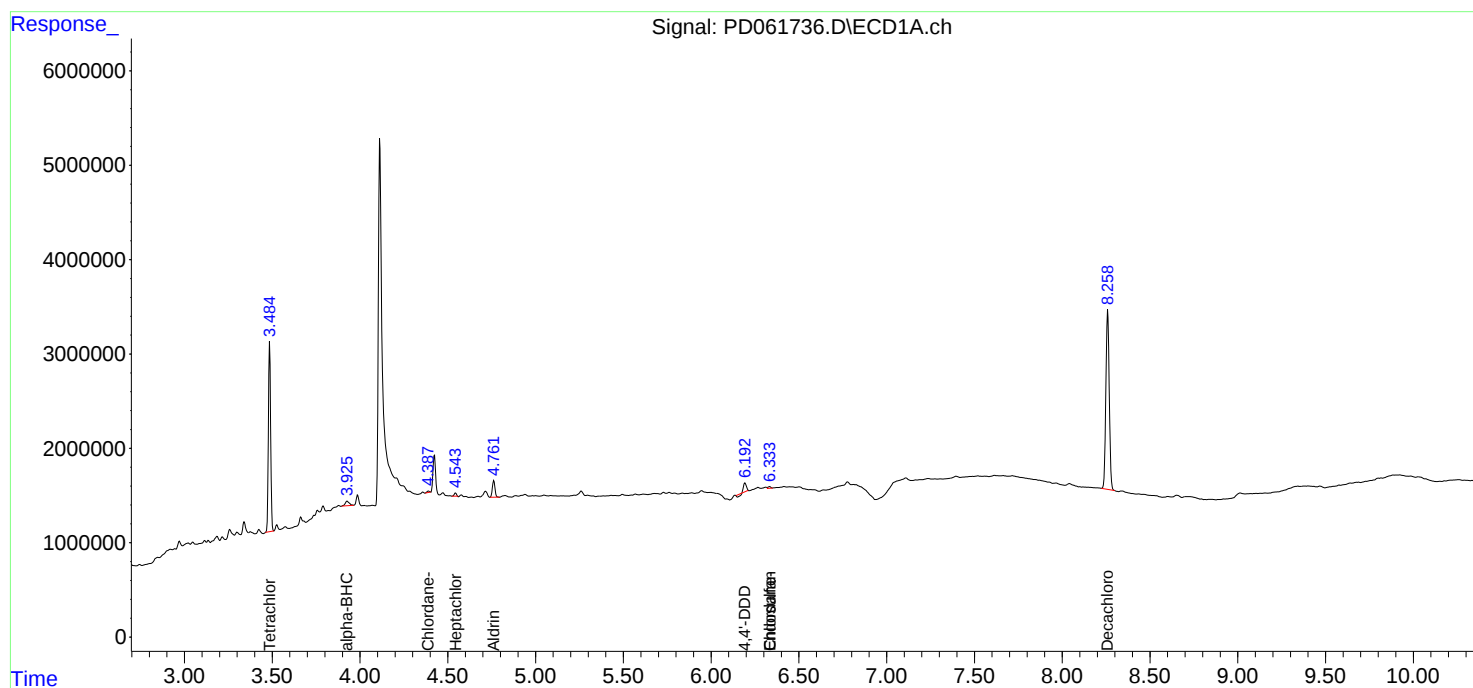
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

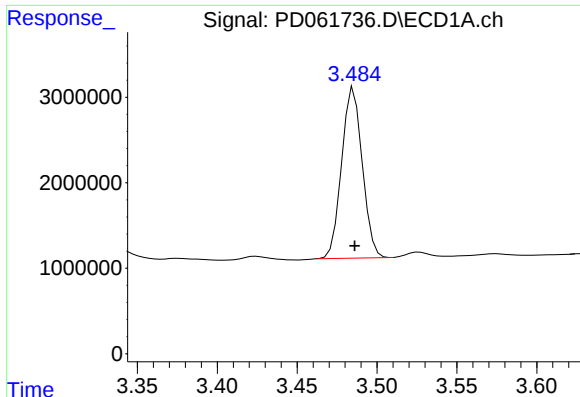
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031821\
Data File : PD061736.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2021 18:39
Operator : AR\AJ
Sample : M1707-03
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
ELEVATOR-510-EL-167-157

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 06:36:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031721.M
Quant Title : GC Extractables
QLast Update : Thu Mar 18 07:52:17 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

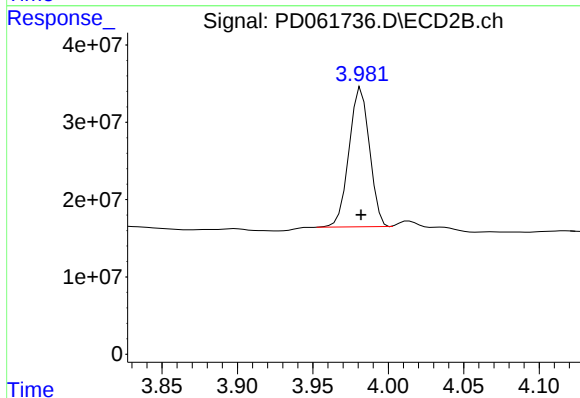




#1 Tetrachloro-m-xylene

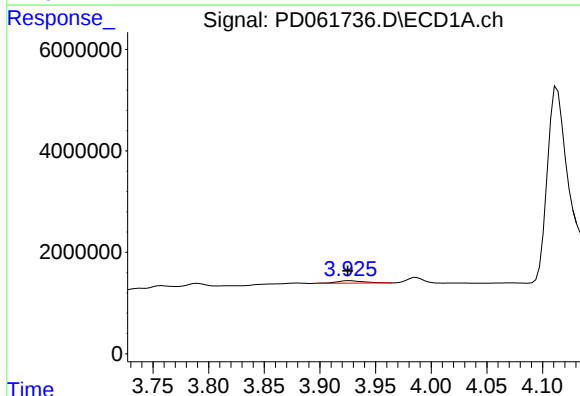
R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 17934459
Conc: 20.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
ELEVATOR-510-EL-167-157



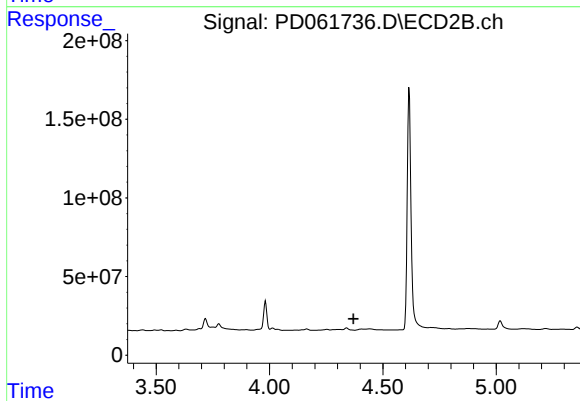
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 170577673
Conc: 19.88 ng/ml



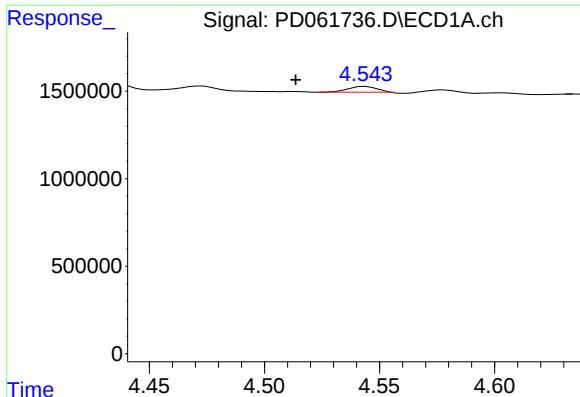
#2 alpha-BHC

R.T.: 3.927 min
Delta R.T.: 0.001 min
Response: 786896
Conc: 0.61 ng/ml



#2 alpha-BHC

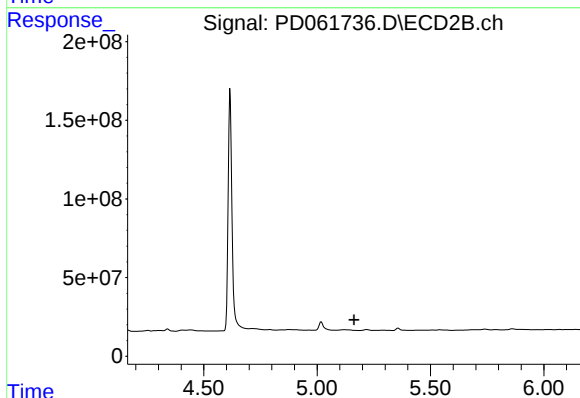
R.T.: 0.000 min
Exp R.T. : 4.371 min
Response: 0
Conc: N.D.



#4 Heptachlor

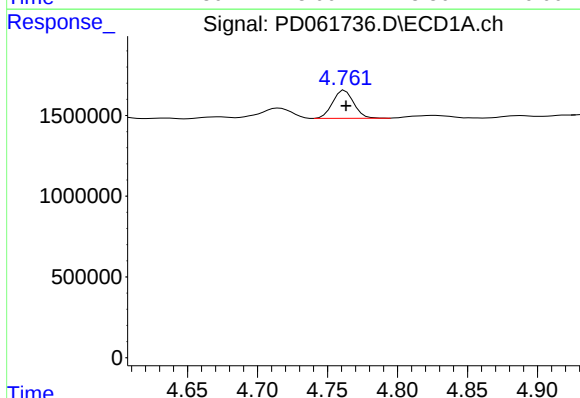
R.T.: 4.544 min
Delta R.T.: 0.031 min
Response: 220751
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
ELEVATOR-510-EL-167-157



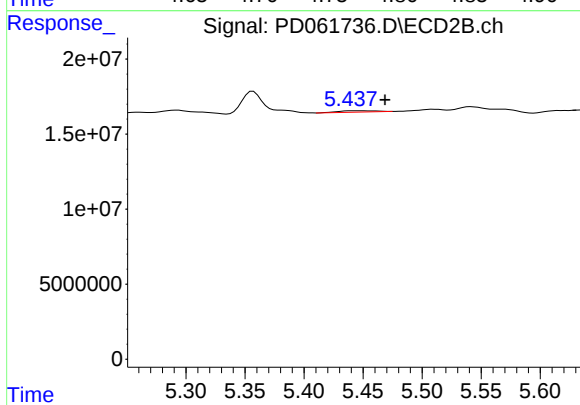
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.164 min
Response: 0
Conc: N.D.



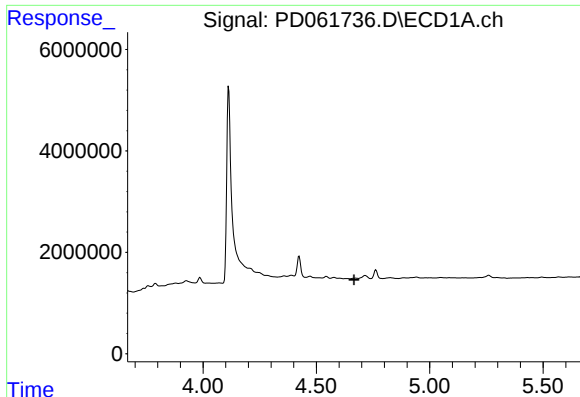
#5 Aldrin

R.T.: 4.762 min
Delta R.T.: 0.000 min
Response: 1816971
Conc: 1.50 ng/ml



#5 Aldrin

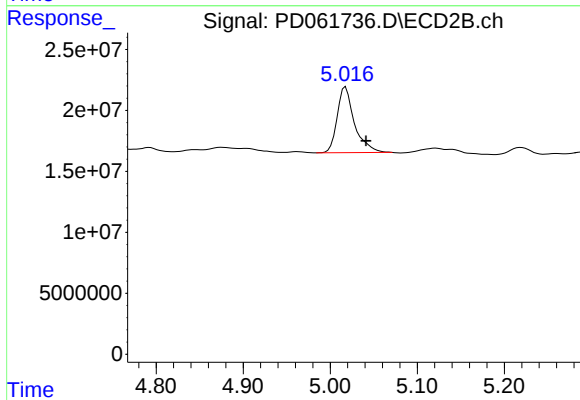
R.T.: 5.442 min
Delta R.T.: -0.027 min
Response: 1929897
Conc: 0.16 ng/ml



#7 delta-BHC

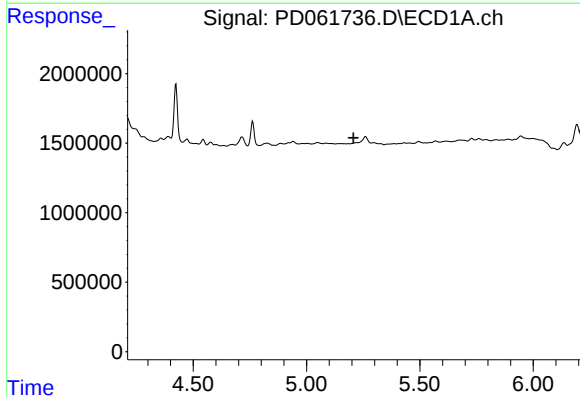
R.T.: 0.000 min
Exp R.T.: 4.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
ELEVATOR-510-EL-167-157



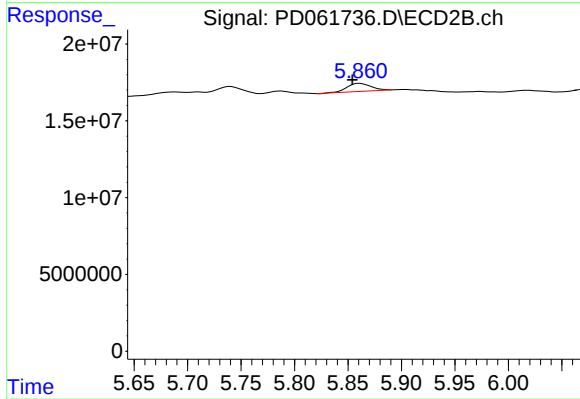
#7 delta-BHC

R.T.: 5.018 min
Delta R.T.: -0.023 min
Response: 74069567
Conc: 6.14 ng/ml



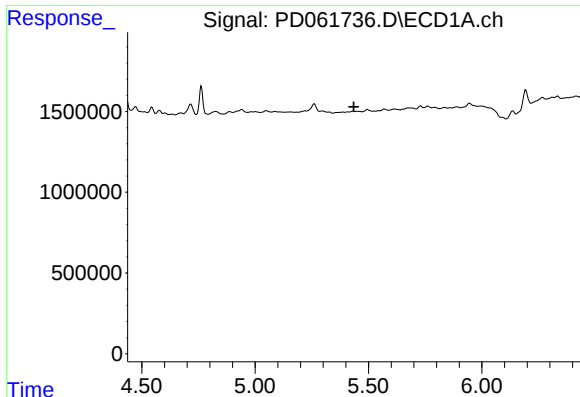
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.208 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

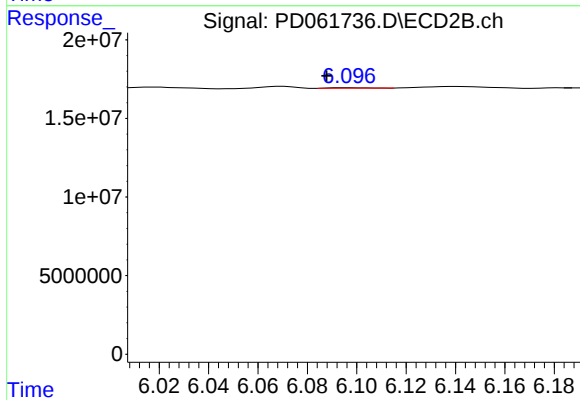
R.T.: 5.861 min
Delta R.T.: 0.007 min
Response: 8448691
Conc: 0.79 ng/ml



#10 gamma-Chlordane

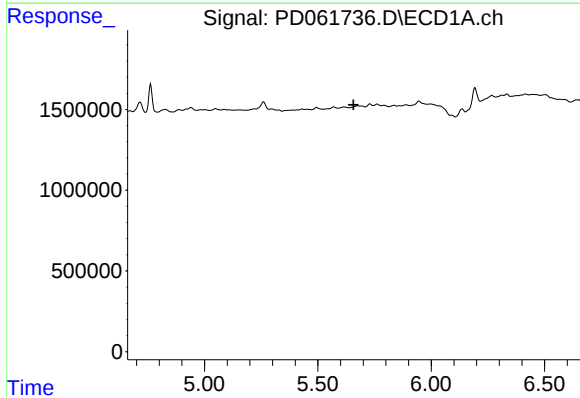
R.T.: 0.000 min
Exp R.T.: 5.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
ELEVATOR-510-EL-167-157



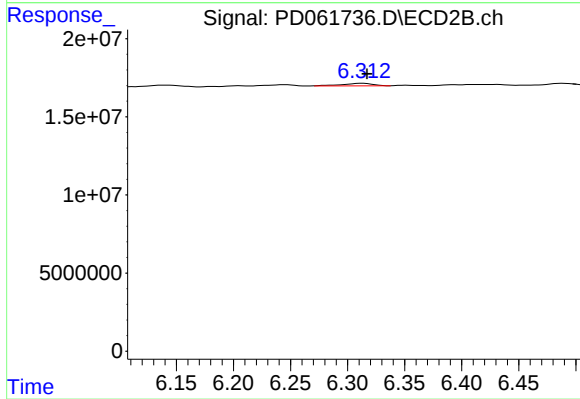
#10 gamma-Chlordane

R.T.: 6.096 min
Delta R.T.: 0.008 min
Response: 398084
Conc: 0.04 ng/ml



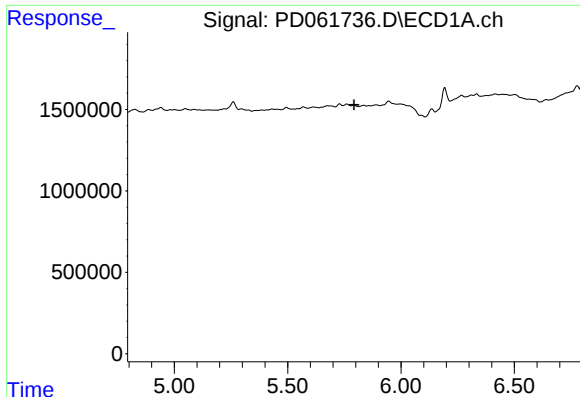
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.657 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

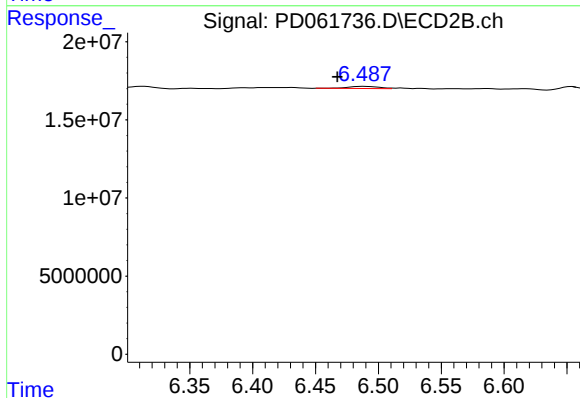
R.T.: 6.313 min
Delta R.T.: -0.004 min
Response: 3024248
Conc: 0.27 ng/ml



#13 Dieldrin

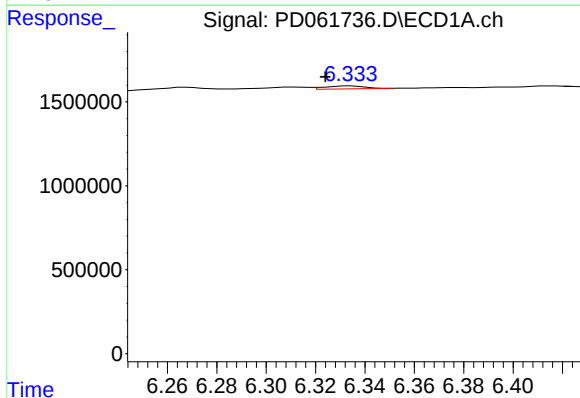
R.T.: 0.000 min
Exp R.T.: 5.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
ELEVATOR-510-EL-167-157



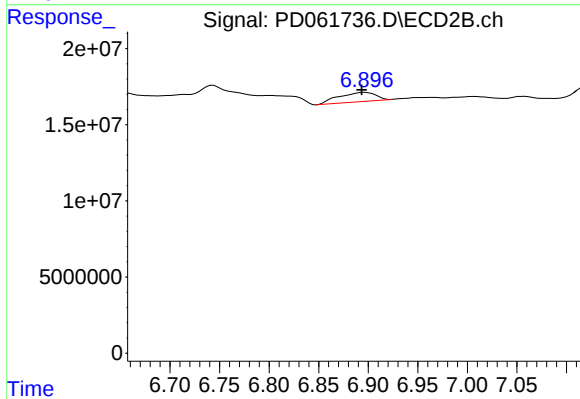
#13 Dieldrin

R.T.: 6.489 min
Delta R.T.: 0.021 min
Response: 2307308
Conc: 0.21 ng/ml



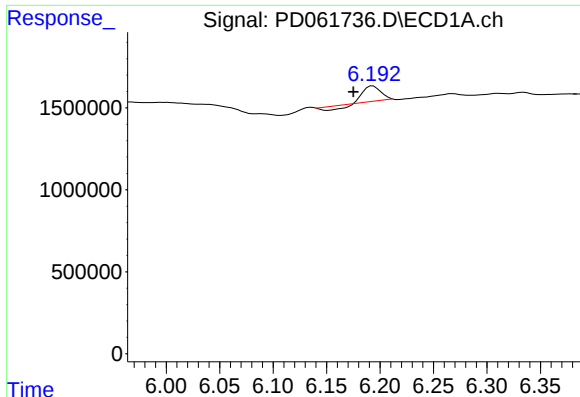
#15 Endosulfan II

R.T.: 6.334 min
Delta R.T.: 0.010 min
Response: 198596
Conc: 0.19 ng/ml



#15 Endosulfan II

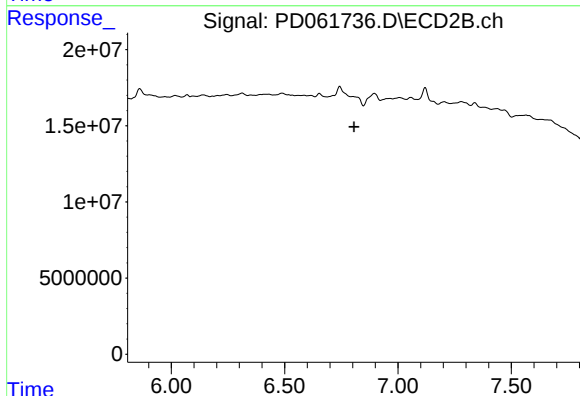
R.T.: 6.896 min
Delta R.T.: 0.003 min
Response: 15743915
Conc: 1.70 ng/ml



#16 4,4'-DDD

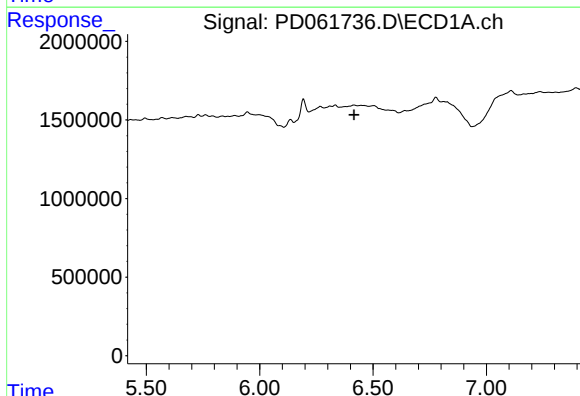
R.T.: 6.193 min
Delta R.T.: 0.018 min
Response: 842612
Conc: 0.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
ELEVATOR-510-EL-167-157



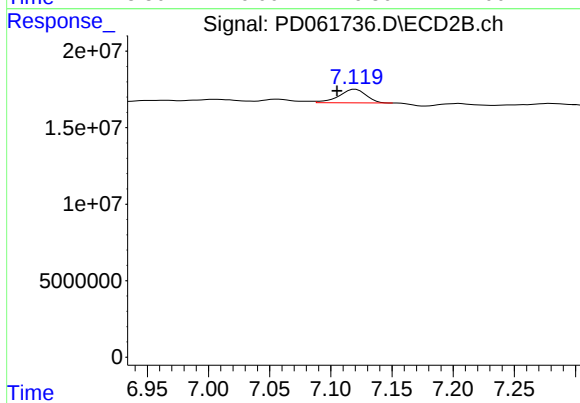
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.807 min
Response: 0
Conc: N.D.



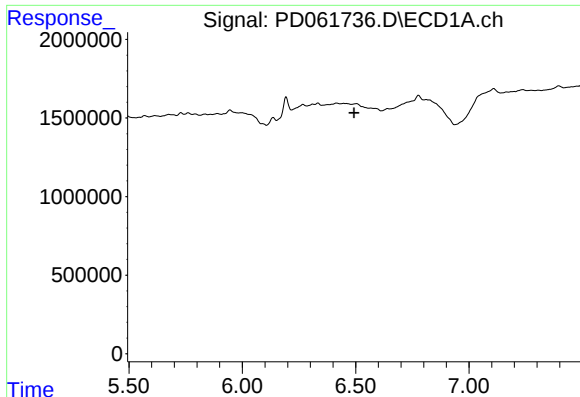
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.417 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

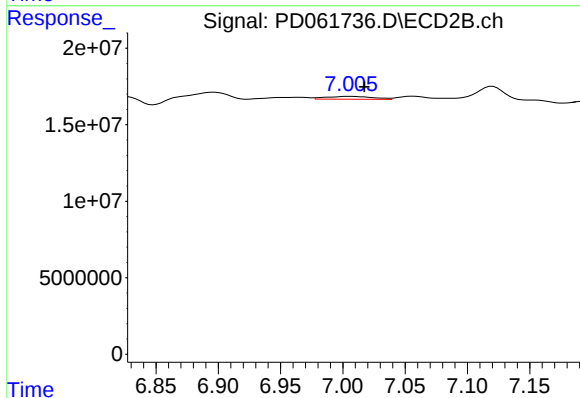
R.T.: 7.120 min
Delta R.T.: 0.015 min
Response: 13624744
Conc: 1.38 ng/ml



#18 Endrin aldehyde

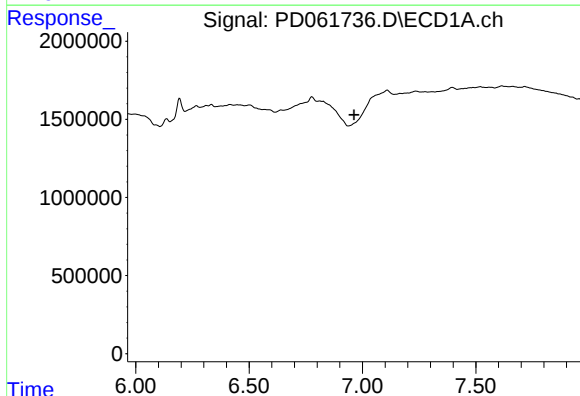
R.T.: 0.000 min
Exp R.T.: 6.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
ELEVATOR-510-EL-167-157



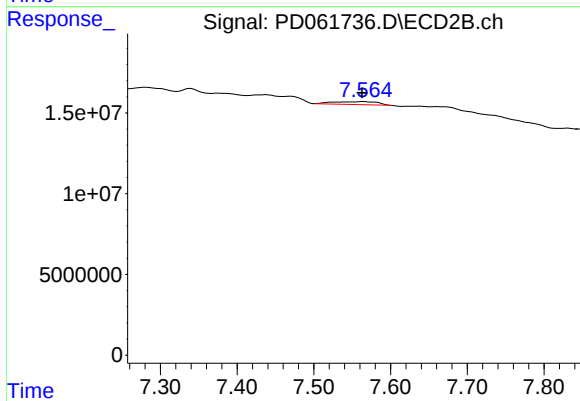
#18 Endrin aldehyde

R.T.: 7.006 min
Delta R.T.: -0.011 min
Response: 4830079
Conc: 0.64 ng/ml



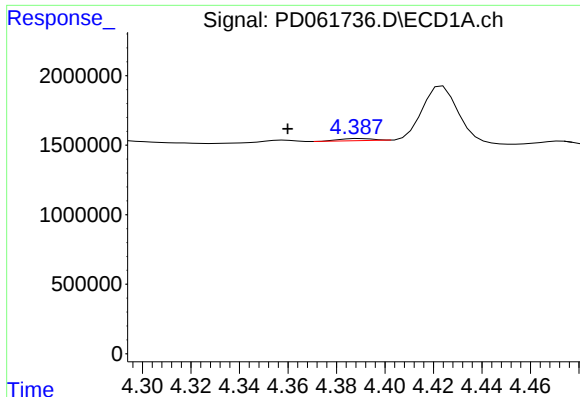
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.963 min
Response: 0
Conc: N.D.



#20 Methoxychlor

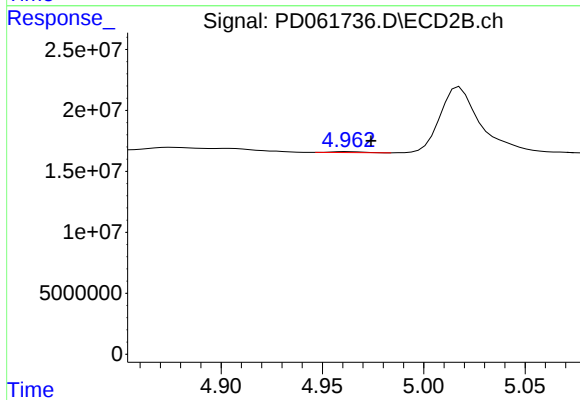
R.T.: 7.565 min
Delta R.T.: 0.002 min
Response: 6517932
Conc: 1.41 ng/ml



#23 Chlordane-1

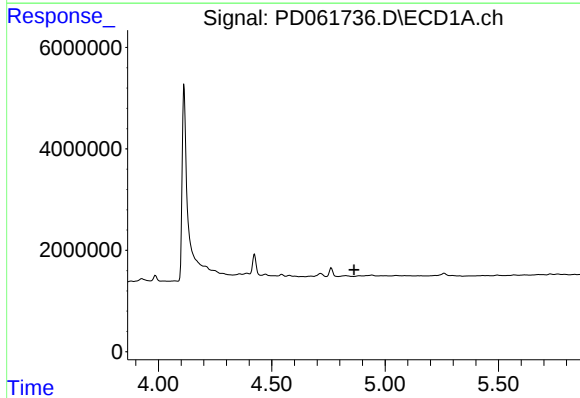
R.T.: 4.390 min
Delta R.T.: 0.030 min
Response: 141068
Conc: 4.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
ELEVATOR-510-EL-167-157



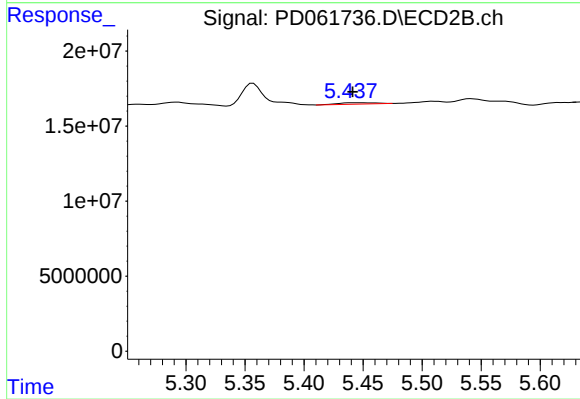
#23 Chlordane-1

R.T.: 4.963 min
Delta R.T.: -0.011 min
Response: 815343
Conc: 2.21 ng/ml



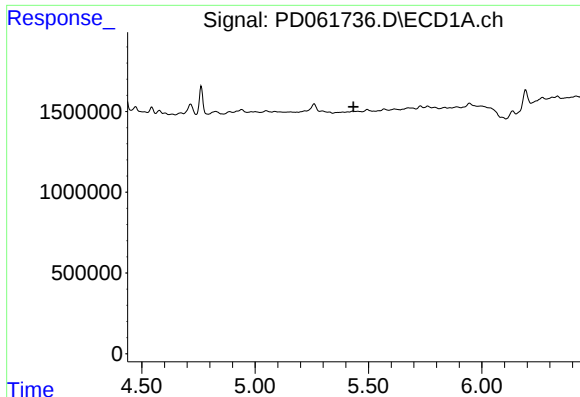
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.863 min
Response: 0
Conc: N.D.



#24 Chlordane-2

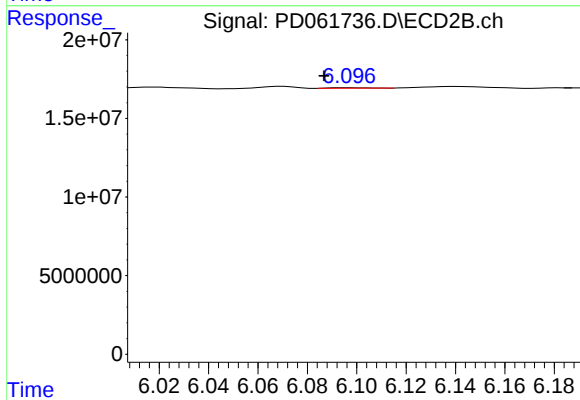
R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 1929897
Conc: 5.15 ng/ml



#25 Chlordane-3

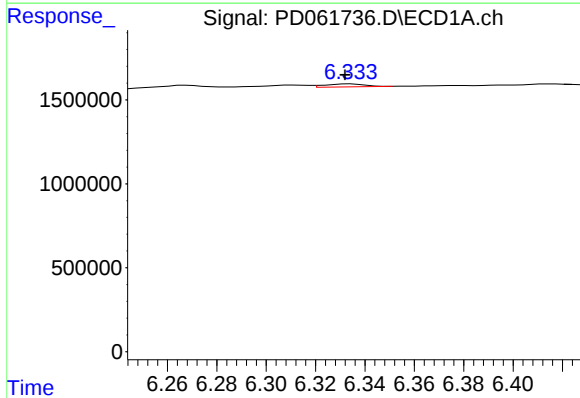
R.T.: 0.000 min
Exp R.T.: 5.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
ELEVATOR-510-EL-167-157



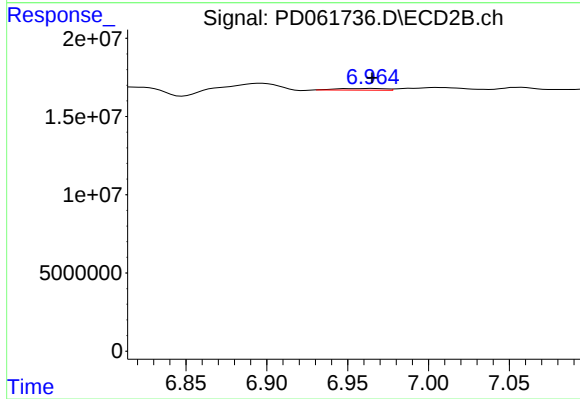
#25 Chlordane-3

R.T.: 6.096 min
Delta R.T.: 0.010 min
Response: 398084
Conc: 0.25 ng/ml



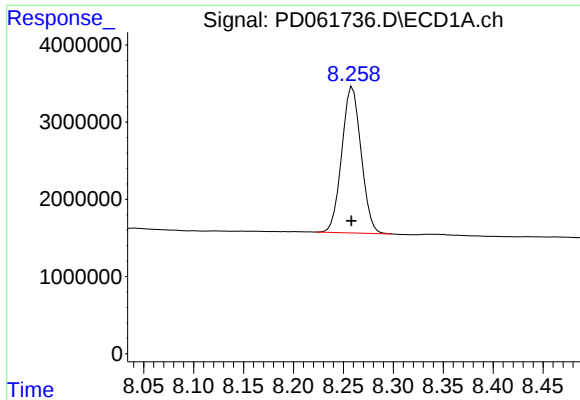
#27 Chlordane-5

R.T.: 6.334 min
Delta R.T.: 0.002 min
Response: 198596
Conc: 4.49 ng/ml



#27 Chlordane-5

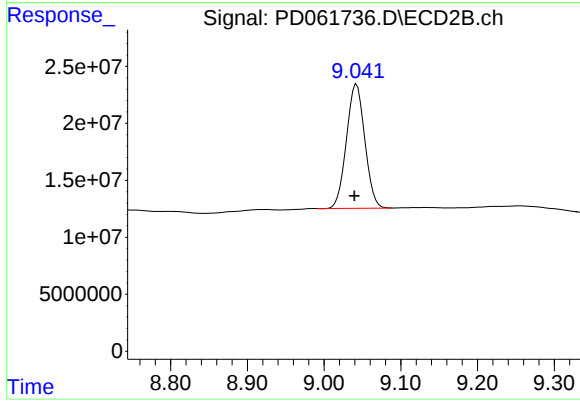
R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 2171661
Conc: 6.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.259 min
Delta R.T.: 0.001 min
Response: 25459850
Conc: 20.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
ELEVATOR-510-EL-167-157



#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.003 min
Response: 182308010
Conc: 20.97 ng/ml