

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD D\Data\PD062018\
 Data File : PD048178.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2018 13:11
 Operator : UA/AJ
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 14:40:08 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062018.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 20 14:40:18 2018
 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 x 0.2 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...	3.422	4.040	61172067	931.4E6	50.000	50.000
28)	SA Decachlor...	8.137	9.112	64557043	907.6E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.858	4.425	98015154	1485.6E6	50.000	50.000
3)	MA gamma-BHC...	4.139	4.709	87820173	1361.1E6	50.000	50.000
4)	MA Heptachlor	4.430	5.227	86501071	1274.6E6	50.000	50.000
5)	MB Aldrin	4.674	5.533	83640327	1251.4E6	50.000	50.000
6)	B beta-BHC	4.386	4.868	36459606	609.0E6	50.000	50.000
7)	B delta-BHC	4.587	5.087	91584956	878.0E6	50.000	50.000
8)	B Heptachlo...	5.115	5.915	77630937	894.9E6	50.000	50.000
9)	A Endosulfan I	5.450	6.272	71325663	1034.5E6	50.000	50.000
10)	B gamma-Chl...	5.338	6.149	78352274	1145.2E6	50.000	50.000
11)	B alpha-Chl...	5.396	6.223	76038030	1123.1E6	50.000	50.000
12)	B 4,4'-DDE	5.562	6.375	78429800	1119.0E6	50.000	50.000
13)	MA Dieldrin	5.692	6.527	82108931	1139.5E6	50.000	50.000
14)	MA Endrin	5.948	6.743	78366392	997.0E6	50.000	50.000
15)	B Endosulfa...	6.220	6.946	71714987	978.0E6	50.000	50.000
16)	A 4,4'-DDD	6.076	6.859	65425462	920.5E6	50.000	50.000
17)	MA 4,4'-DDT	6.314	7.160	69978668	929.3E6	50.000	50.000
18)	B Endrin al...	6.390	7.069	58205060	825.2E6	50.000	50.000
19)	B Endosulfa...	6.600	7.292	64412717	941.1E6	50.000	50.000
20)	A Methoxychlor	6.862	7.612	37122488	471.7E6	50.000	50.000
21)	B Endrin ke...	7.091	7.760	79526493	926.0E6	50.000	50.000

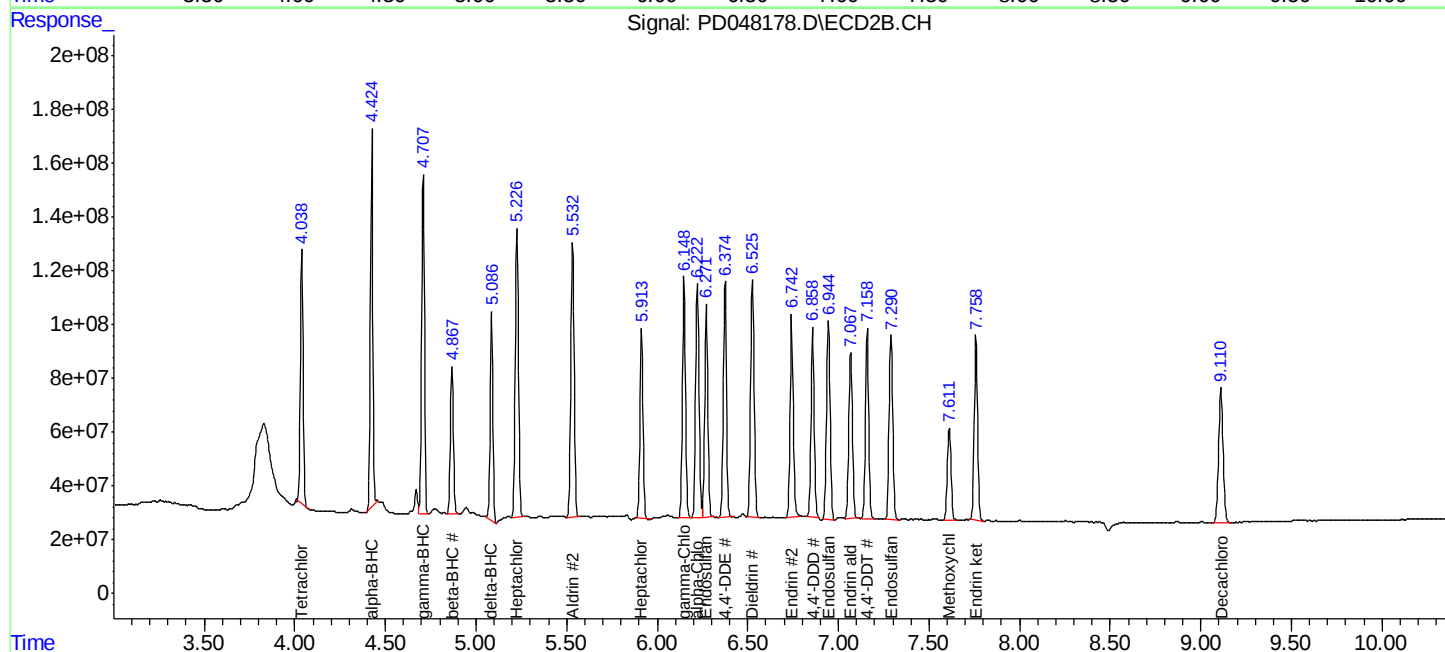
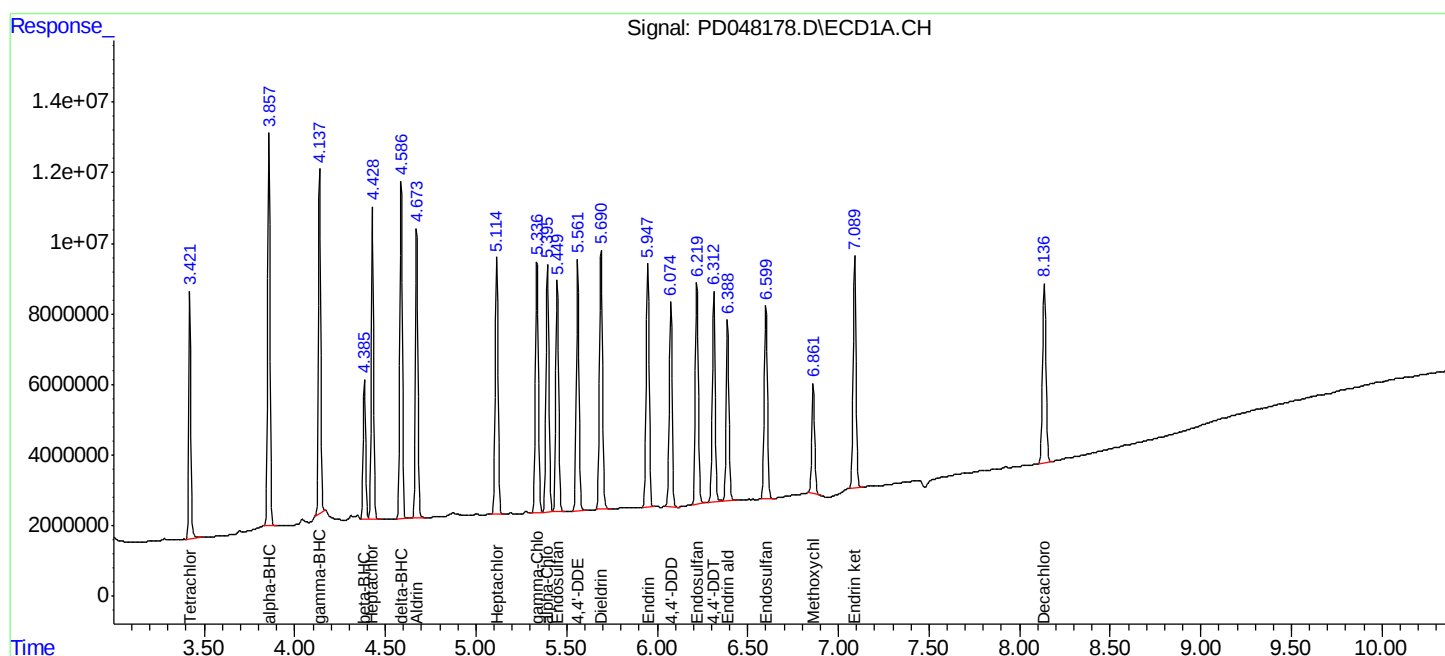
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

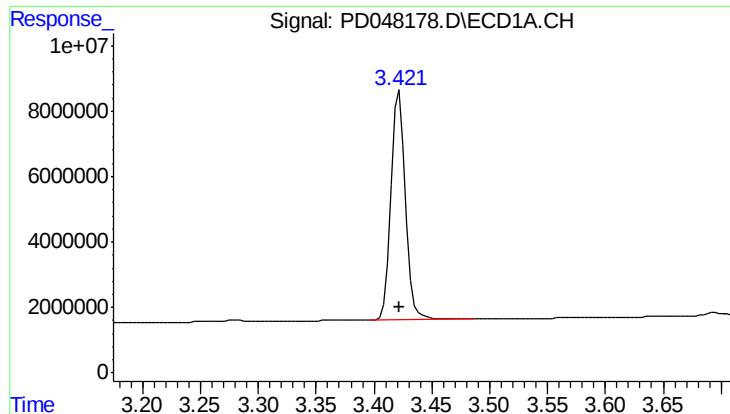
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD062018\
Data File : PD048178.D
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Acq On : 20 Jun 2018 13:11
Operator : UA/AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 14:40:08 2018
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

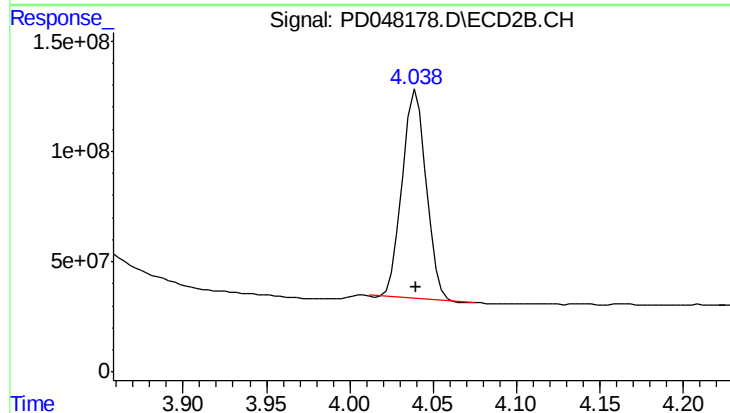




#1 Tetrachloro-m-xylene

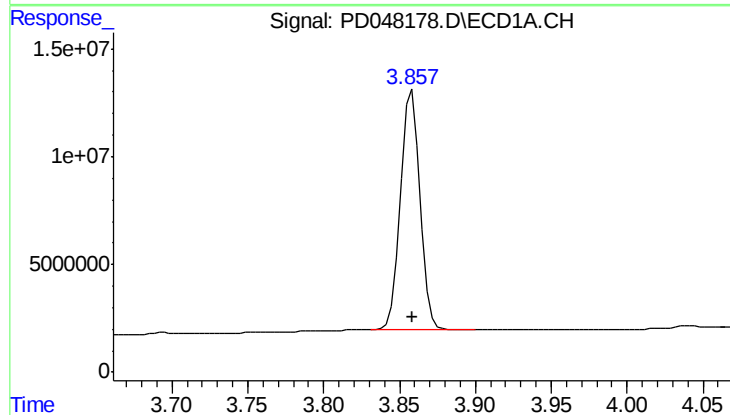
R.T.: 3.422 min
Delta R.T.: 0.000 min
Response: 61172067
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



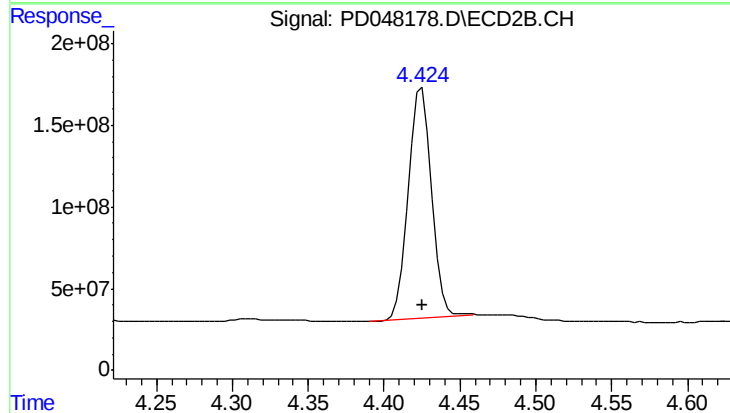
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 931354209
Conc: 50.00 ng/ml



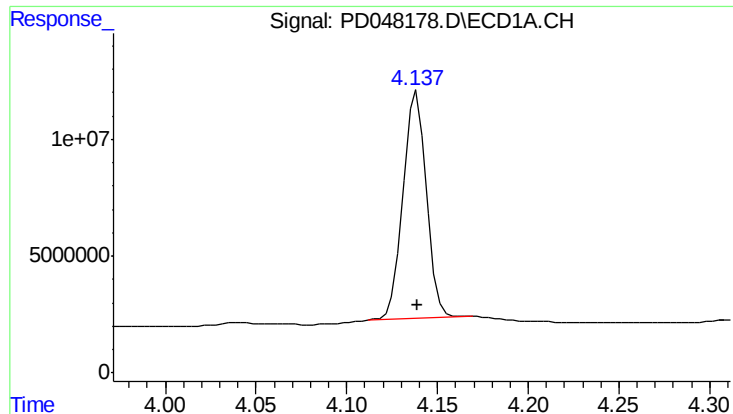
#2 alpha-BHC

R.T.: 3.858 min
Delta R.T.: 0.000 min
Response: 98015154
Conc: 50.00 ng/ml



#2 alpha-BHC

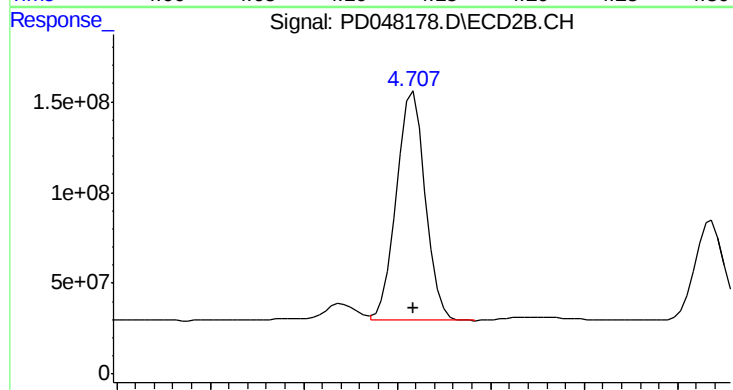
R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 1485626416
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

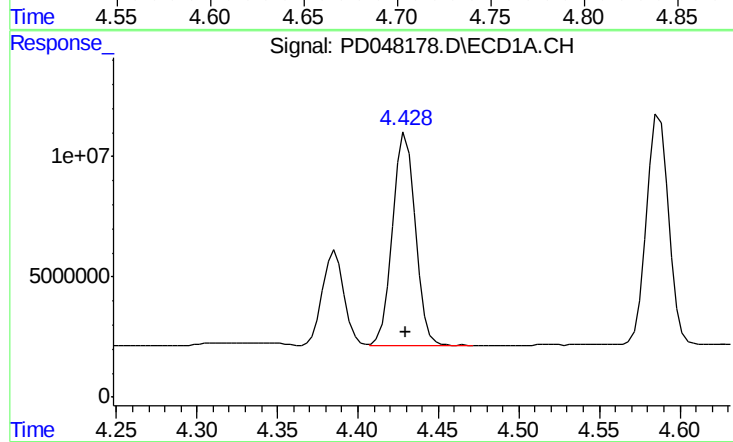
R.T.: 4.139 min
Delta R.T.: 0.000 min
Response: 87820173
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



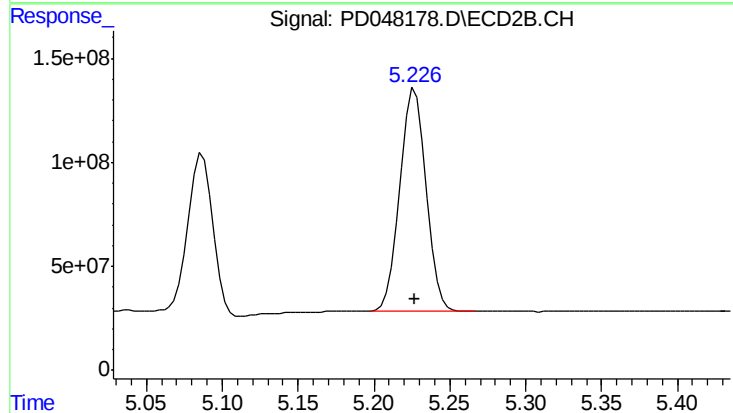
#3 gamma-BHC (Lindane)

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 1361082458
Conc: 50.00 ng/ml



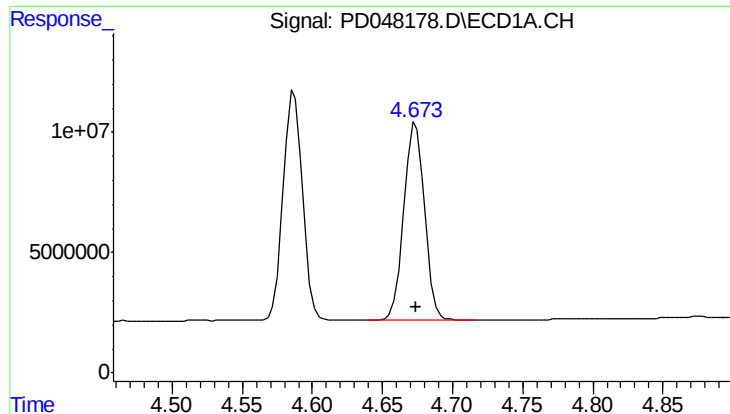
#4 Heptachlor

R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 86501071
Conc: 50.00 ng/ml



#4 Heptachlor

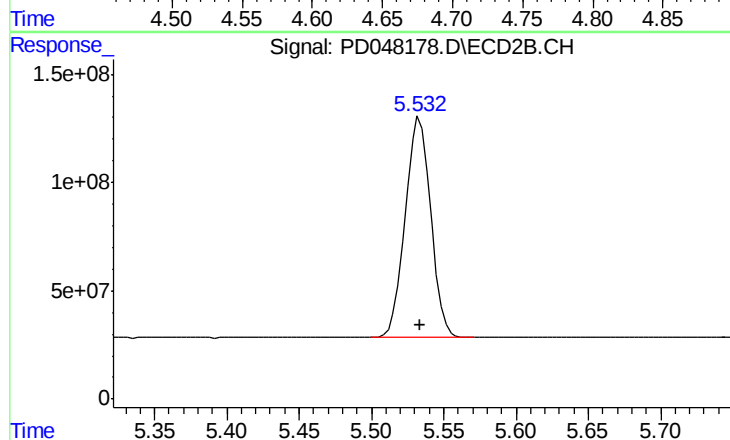
R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 1274598791
Conc: 50.00 ng/ml



#5 Aldrin

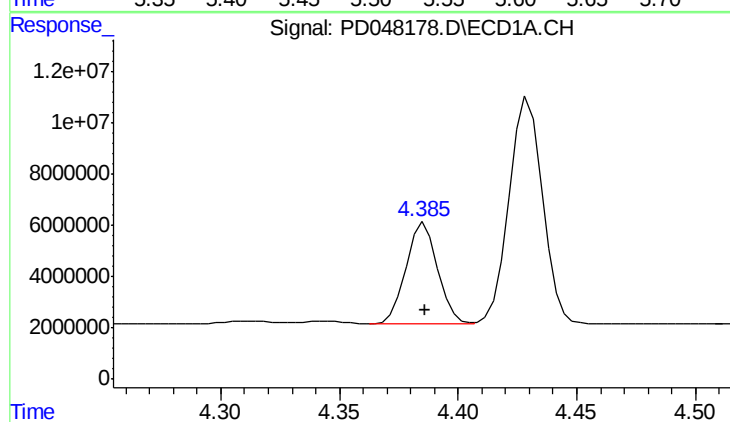
R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 83640327
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



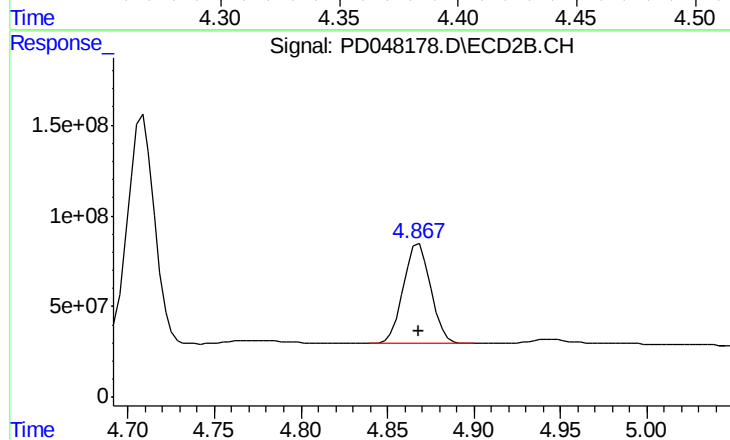
#5 Aldrin

R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 1251413978
Conc: 50.00 ng/ml



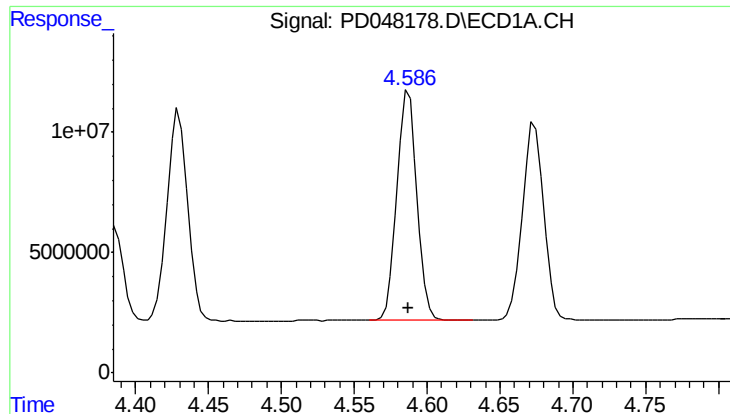
#6 beta-BHC

R.T.: 4.386 min
Delta R.T.: 0.000 min
Response: 36459606
Conc: 50.00 ng/ml



#6 beta-BHC

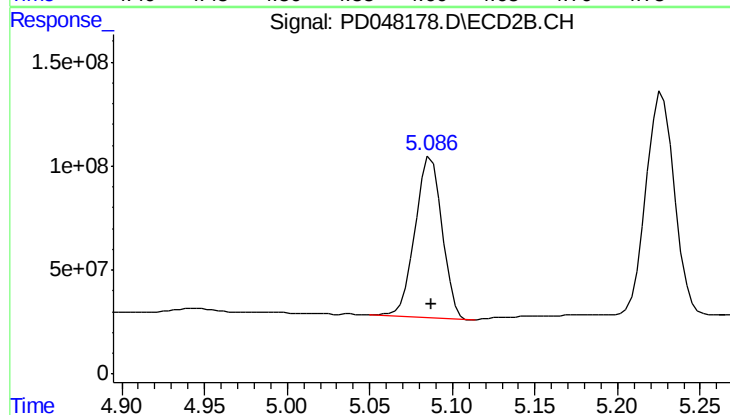
R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 608989792
Conc: 50.00 ng/ml



#7 delta-BHC

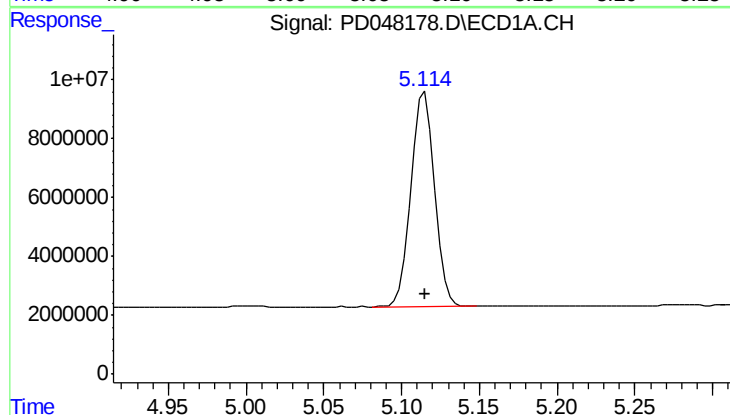
R.T.: 4.587 min
Delta R.T.: 0.000 min
Response: 91584956
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



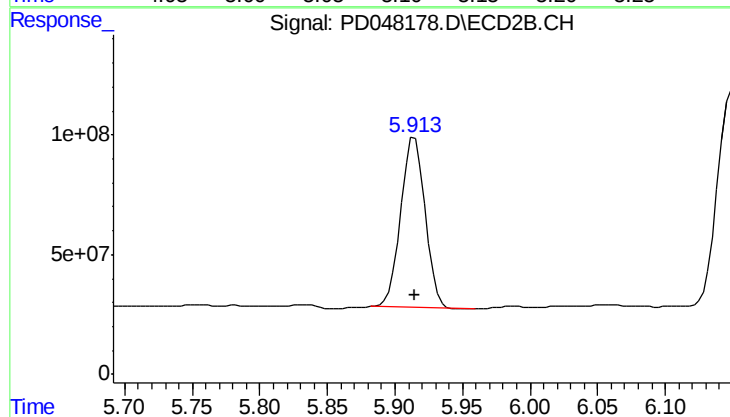
#7 delta-BHC

R.T.: 5.087 min
Delta R.T.: 0.000 min
Response: 877975926
Conc: 50.00 ng/ml



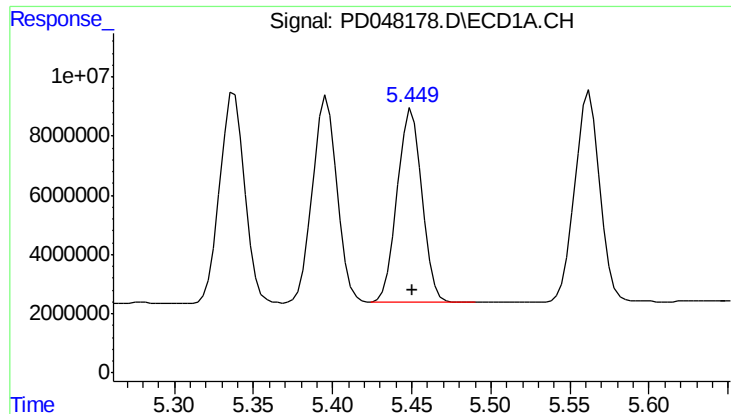
#8 Heptachlor epoxide

R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 77630937
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

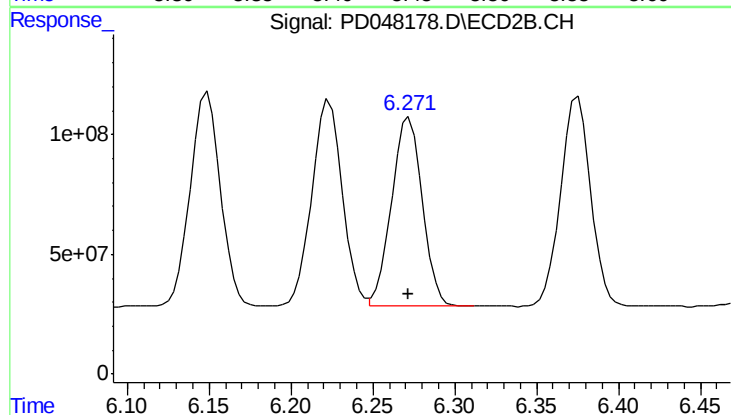
R.T.: 5.915 min
Delta R.T.: 0.000 min
Response: 894866188
Conc: 50.00 ng/ml



#9 Endosulfan I

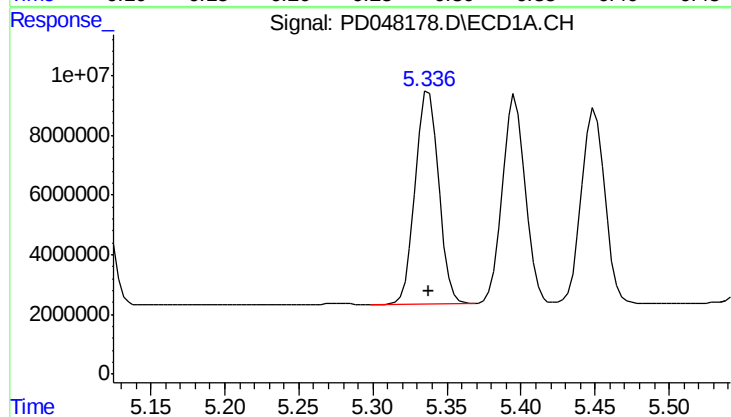
R.T.: 5.450 min
Delta R.T.: 0.000 min
Response: 71325663
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



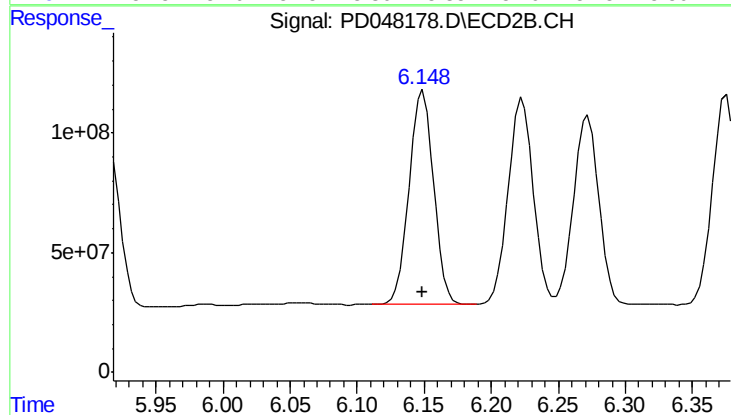
#9 Endosulfan I

R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 1034482026
Conc: 50.00 ng/ml



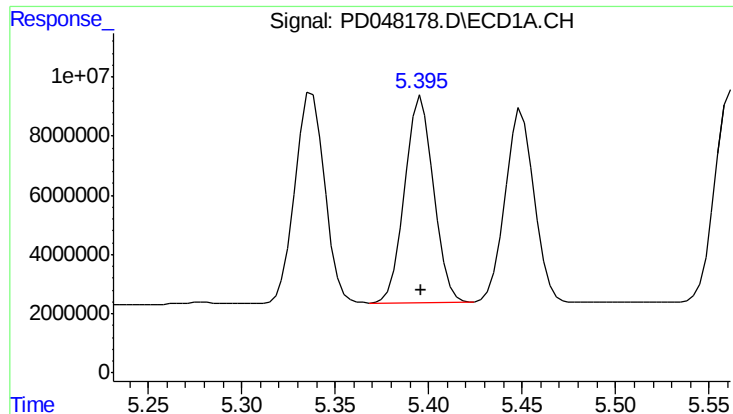
#10 gamma-Chlordane

R.T.: 5.338 min
Delta R.T.: 0.000 min
Response: 78352274
Conc: 50.00 ng/ml



#10 gamma-Chlordane

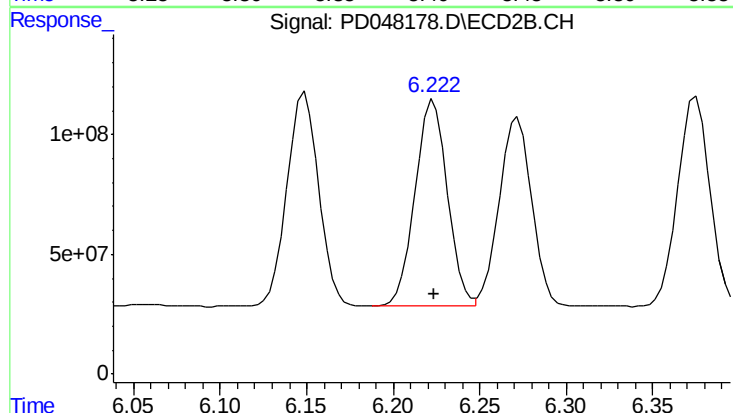
R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 1145202275
Conc: 50.00 ng/ml



#11 alpha-Chlordane

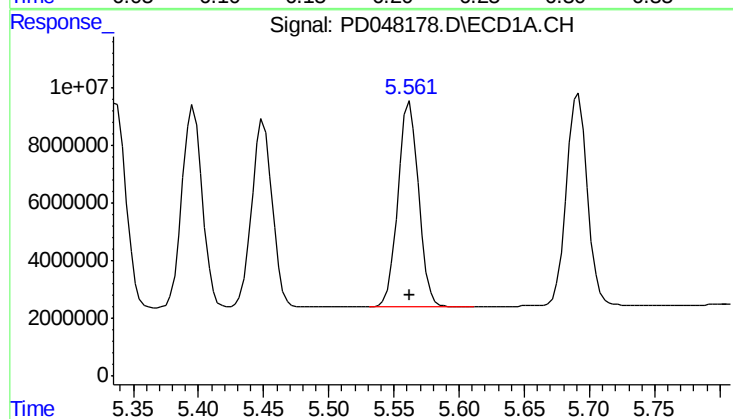
R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 76038030
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



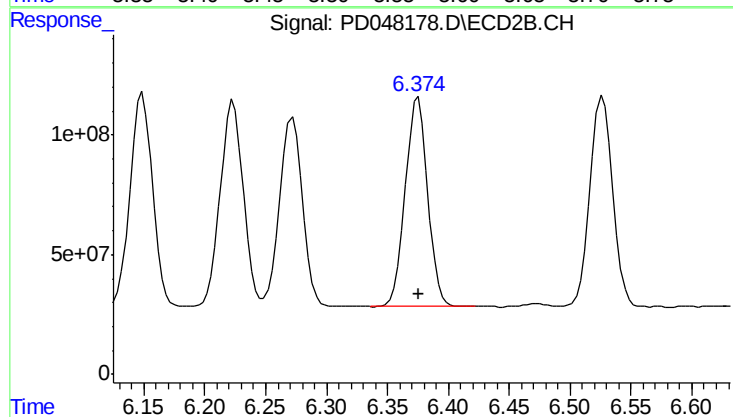
#11 alpha-Chlordane

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 1123115429
Conc: 50.00 ng/ml



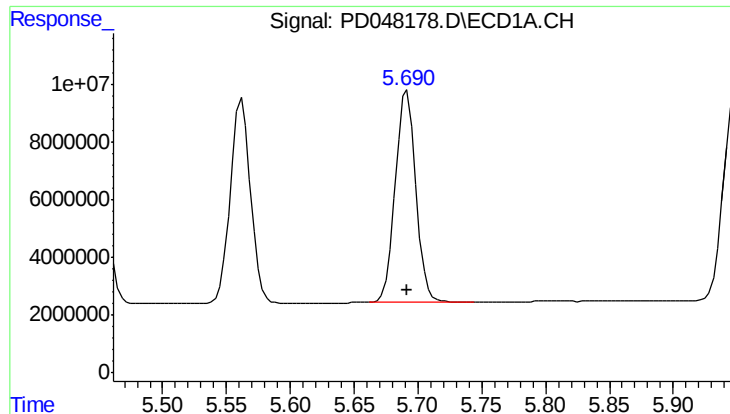
#12 4,4'-DDE

R.T.: 5.562 min
Delta R.T.: 0.000 min
Response: 78429800
Conc: 50.00 ng/ml



#12 4,4'-DDE

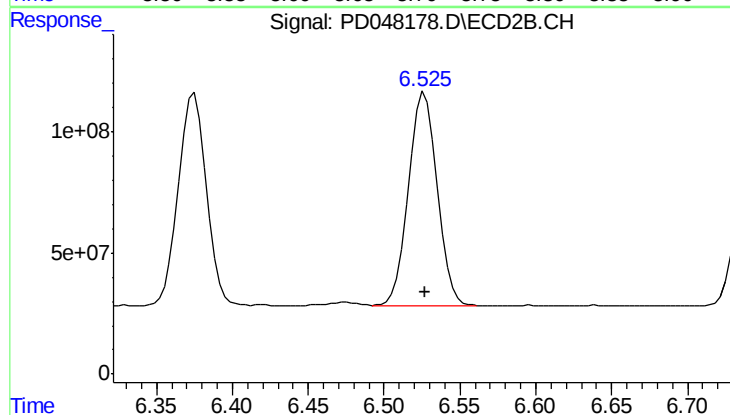
R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 1118990489
Conc: 50.00 ng/ml



#13 Dielddrin

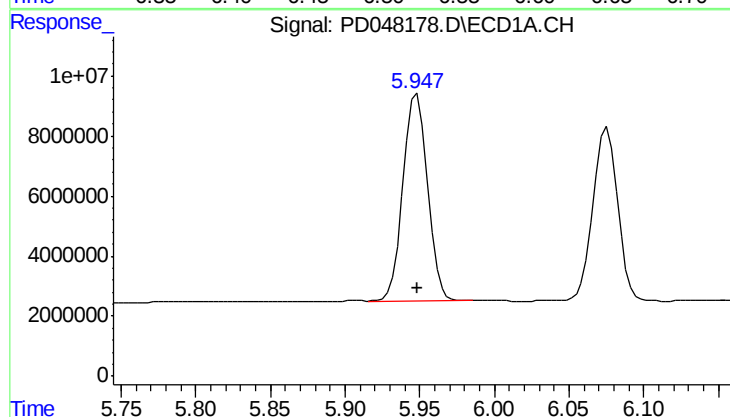
R.T.: 5.692 min
Delta R.T.: 0.000 min
Response: 82108931
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



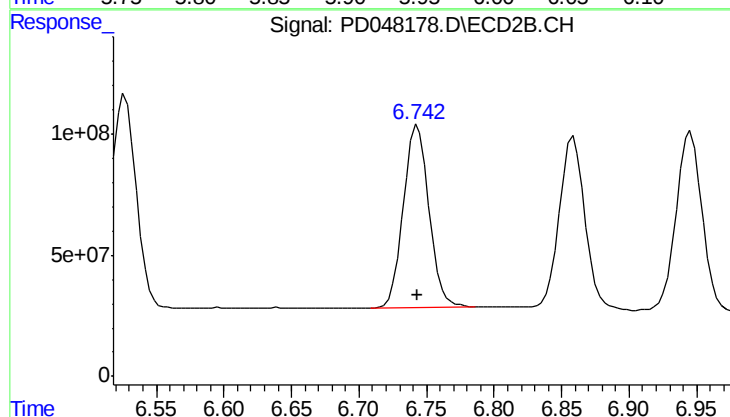
#13 Dielddrin

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 1139528796
Conc: 50.00 ng/ml



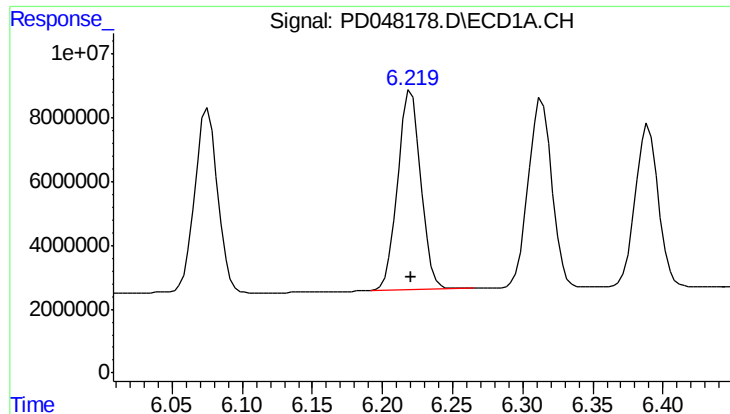
#14 Endrin

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 78366392
Conc: 50.00 ng/ml



#14 Endrin

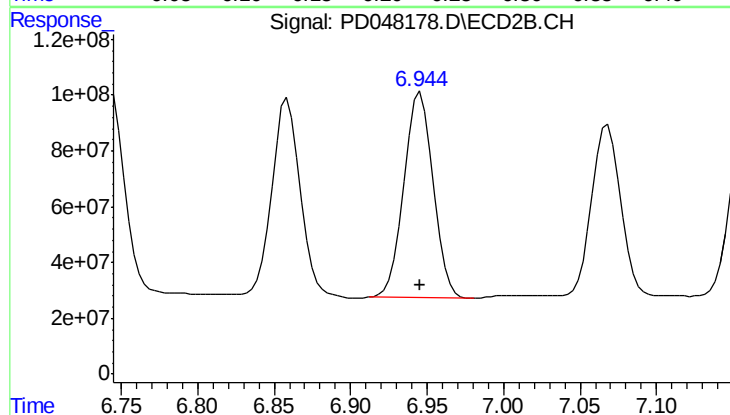
R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 996966053
Conc: 50.00 ng/ml



#15 Endosulfan II

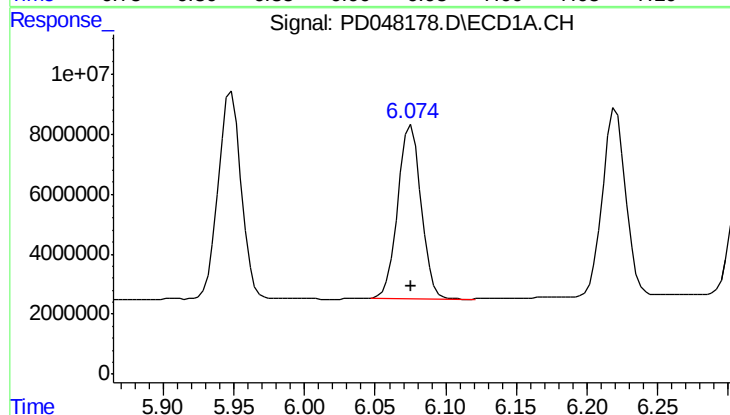
R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 71714987
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



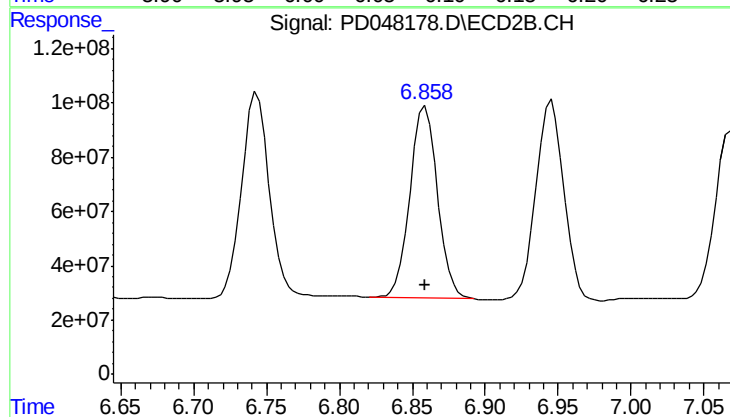
#15 Endosulfan II

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 977965717
Conc: 50.00 ng/ml



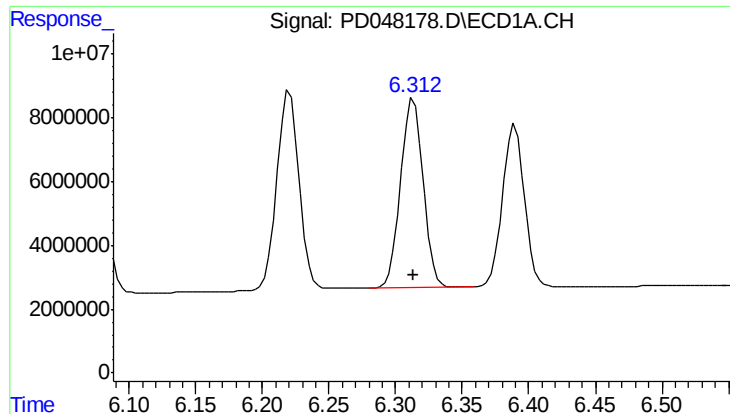
#16 4,4'-DDD

R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 65425462
Conc: 50.00 ng/ml



#16 4,4'-DDD

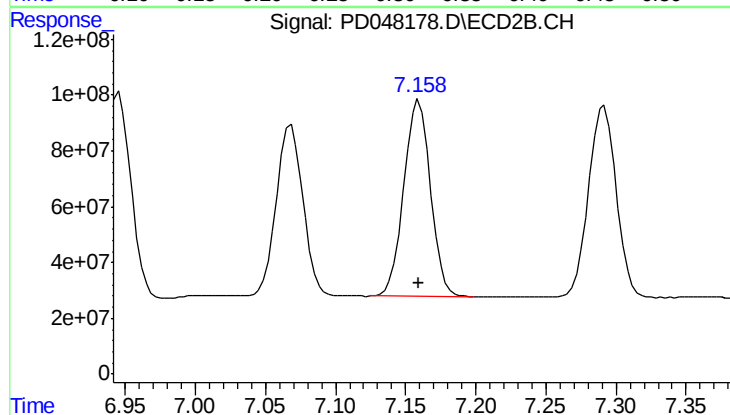
R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 920540641
Conc: 50.00 ng/ml



#17 4,4'-DDT

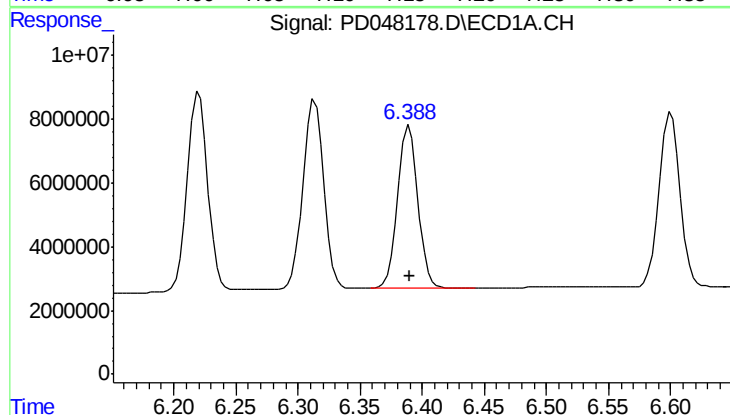
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 69978668
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



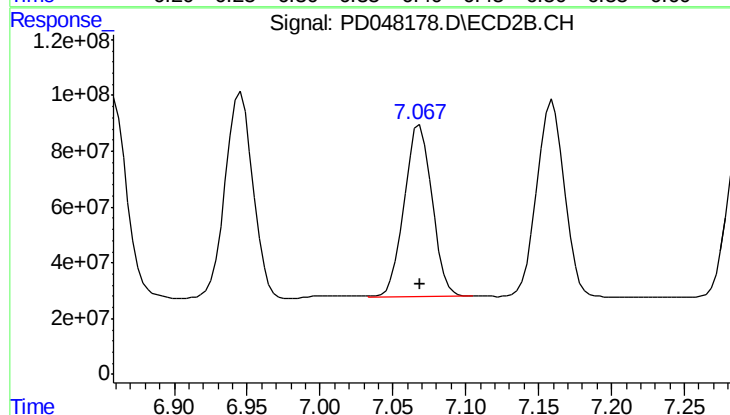
#17 4,4'-DDT

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 929272076
Conc: 50.00 ng/ml



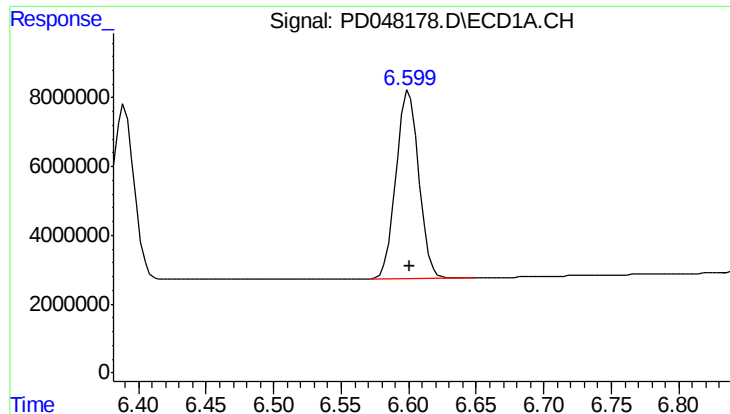
#18 Endrin aldehyde

R.T.: 6.390 min
Delta R.T.: 0.000 min
Response: 58205060
Conc: 50.00 ng/ml



#18 Endrin aldehyde

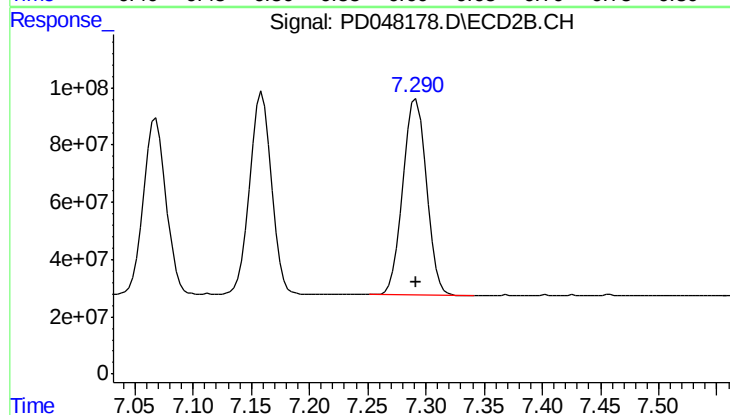
R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 825248743
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

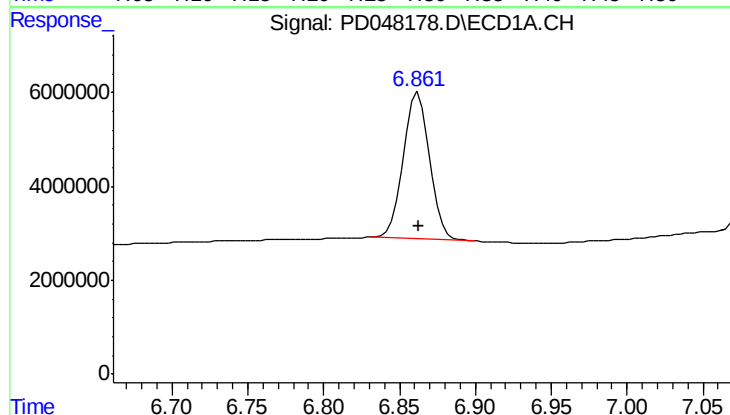
R.T.: 6.600 min
Delta R.T.: 0.000 min
Response: 64412717
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



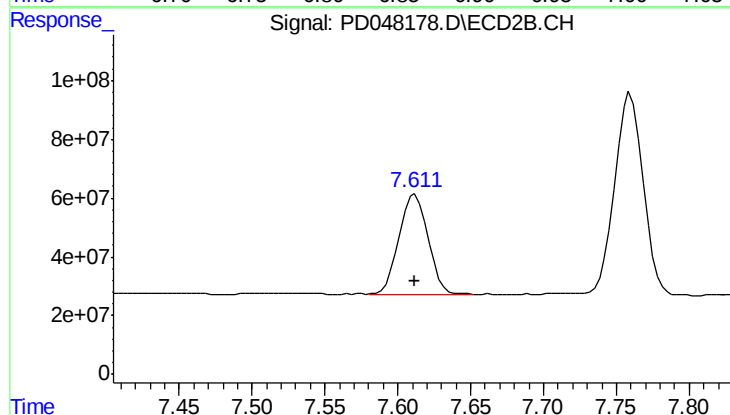
#19 Endosulfan Sulfate

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 941125773
Conc: 50.00 ng/ml



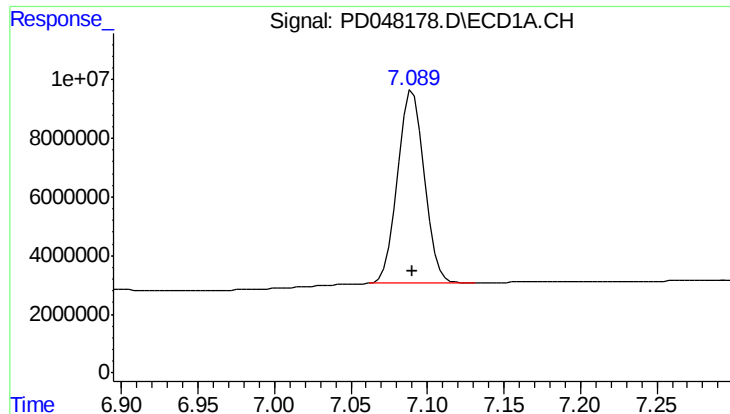
#20 Methoxychlor

R.T.: 6.862 min
Delta R.T.: 0.000 min
Response: 37122488
Conc: 50.00 ng/ml



#20 Methoxychlor

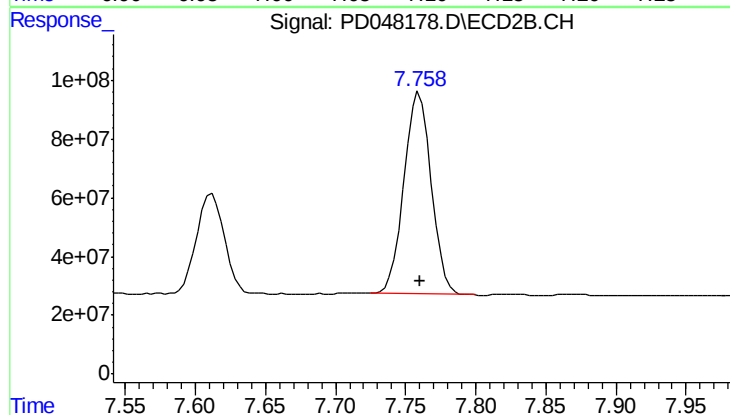
R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 471715705
Conc: 50.00 ng/ml



#21 Endrin ketone

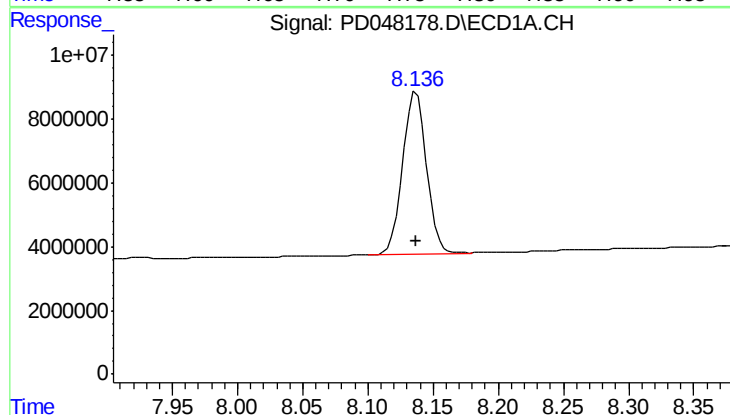
R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 79526493
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



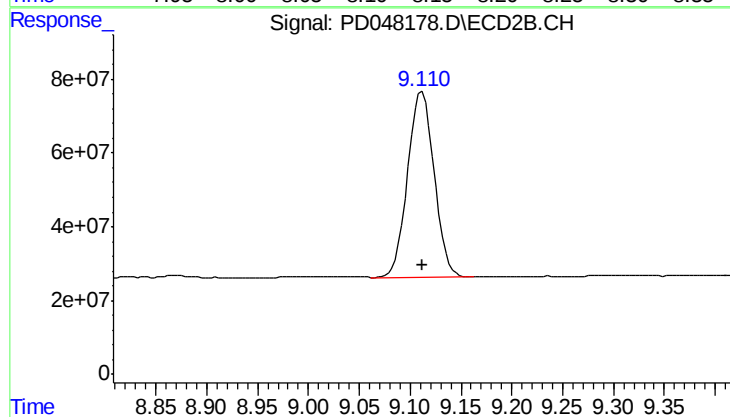
#21 Endrin ketone

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 926038327
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 64557043
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 907646058
Conc: 50.00 ng/ml