

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011119\
 Data File : PL043793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2019 13:39
 Operator : AJ\SJ
 Sample : PSTDIC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 14:11:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011119.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 11 14:11:43 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.523	4.008	246.4E6	96984163	50.000	50.000
28)	SA Decachlor...	8.246	9.078	280.9E6	79627049	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.962	4.398	401.4E6	137.4E6	50.000	50.000
3)	MA gamma-BHC...	4.245	4.684	362.6E6	127.4E6	50.000	50.000
4)	MA Heptachlor	4.541	5.193	356.1E6	120.5E6	50.000	50.000
5)	MB Aldrin	4.788	5.499	357.1E6	119.2E6	50.000	50.000
6)	B beta-BHC	4.498	4.855	147.3E6	56857306	50.000	50.000
7)	B delta-BHC	4.701	5.072	339.2E6	104.2E6	50.000	50.000
8)	B Heptachlo...	5.230	5.885	324.5E6	107.9E6	50.000	50.000
9)	A Endosulfan I	5.568	6.242	298.2E6	102.6E6	50.000	50.000
10)	B gamma-Chl...	5.455	6.119	327.9E6	111.6E6	50.000	50.000
11)	B alpha-Chl...	5.513	6.191	321.9E6	110.5E6	50.000	50.000
12)	B 4,4'-DDE	5.677	6.348	282.9E6	93056096	50.000	50.000
13)	MA Dieldrin	5.810	6.498	322.6E6	107.3E6	50.000	50.000
14)	MA Endrin	6.066	6.716	281.4E6	88644752	50.000	50.000
15)	B Endosulfa...	6.340	6.925	260.6E6	91739946	50.000	50.000
16)	A 4,4'-DDD	6.191	6.838	223.5E6	74424060	50.000	50.000
17)	MA 4,4'-DDT	6.429	7.136	237.7E6	81123941	50.000	50.000
18)	B Endrin al...	6.507	7.049	224.9E6	78257673	50.000	50.000
19)	B Endosulfa...	6.719	7.271	271.8E6	93477796	50.000	50.000
20)	A Methoxychlor	6.972	7.594	129.6E6	43719183	50.000	50.000
21)	B Endrin ke...	7.207	7.742	310.5E6	96727936	50.000	50.000

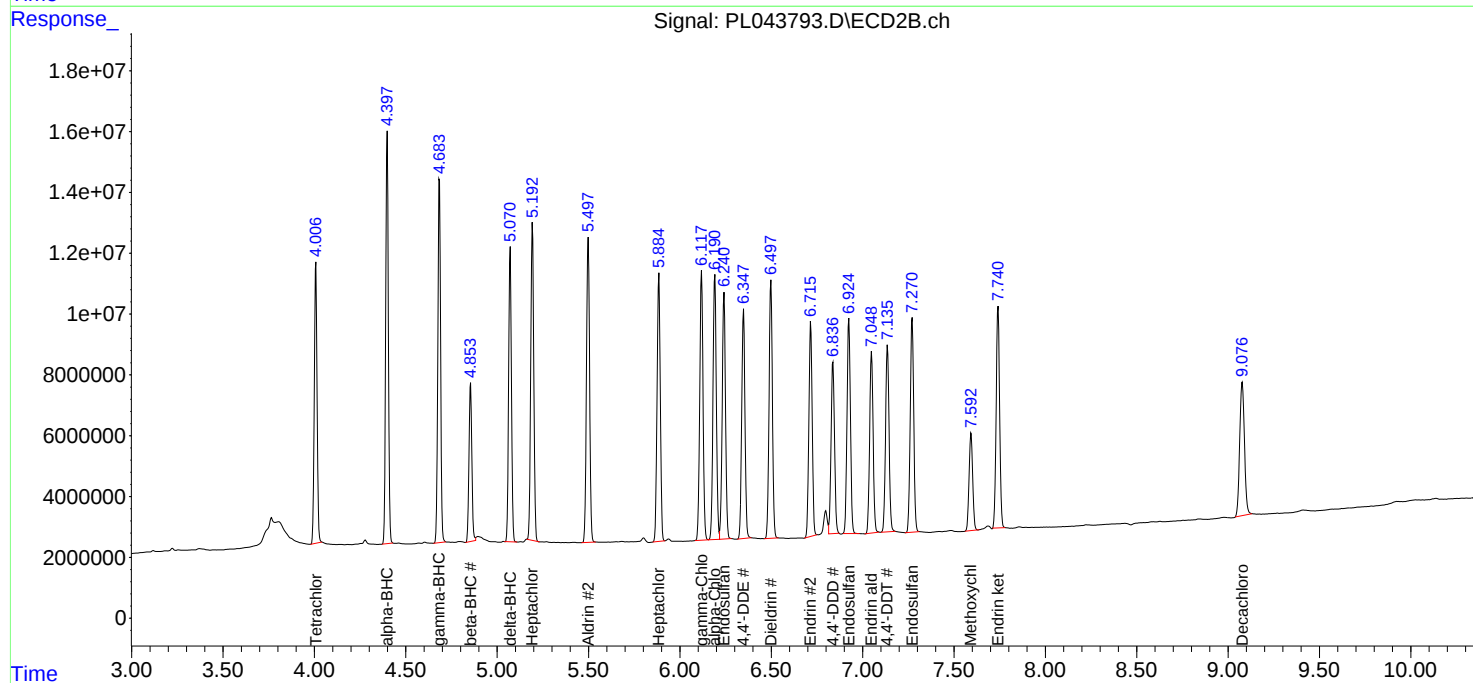
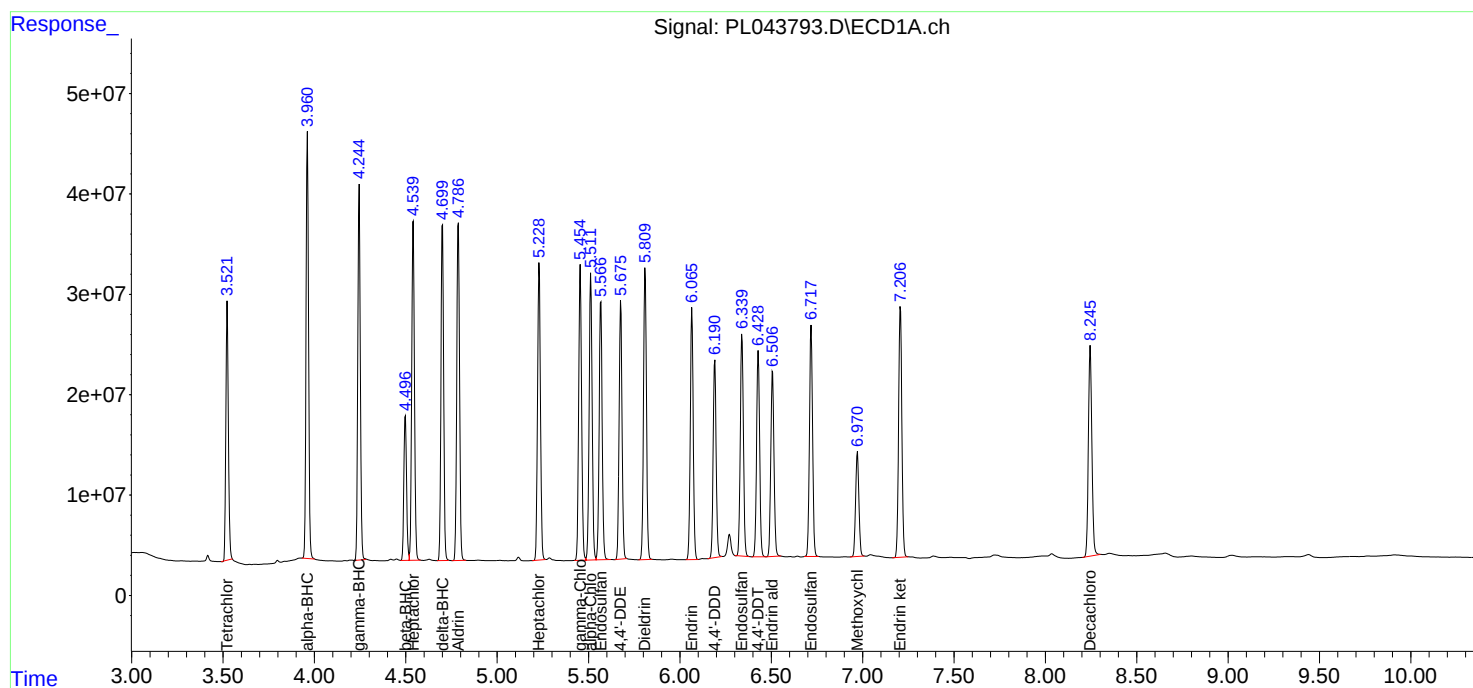
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

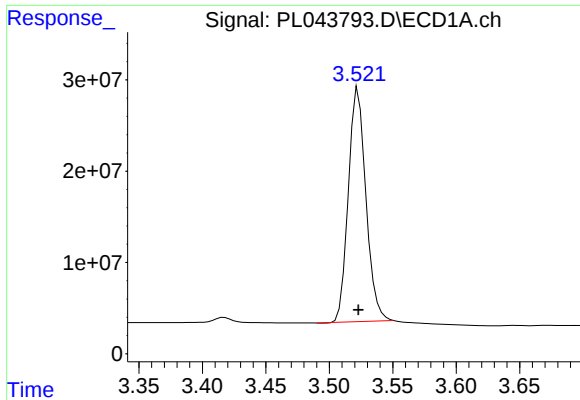
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011119\
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Acq On : 11 Jan 2019 13:39
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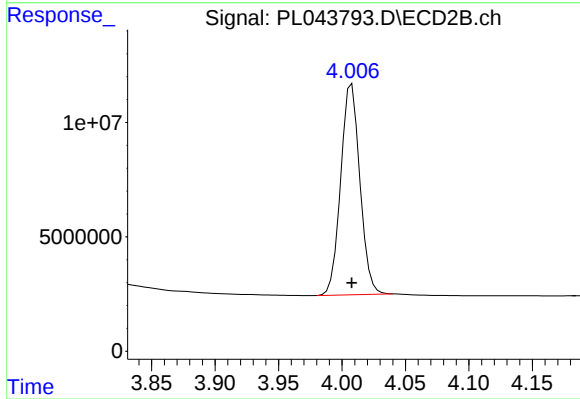




#1 Tetrachloro-m-xylene

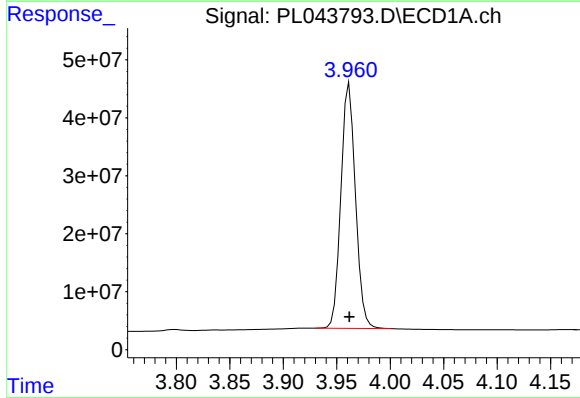
R.T.: 3.523 min
Delta R.T.: 0.000 min
Response: 246413302
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



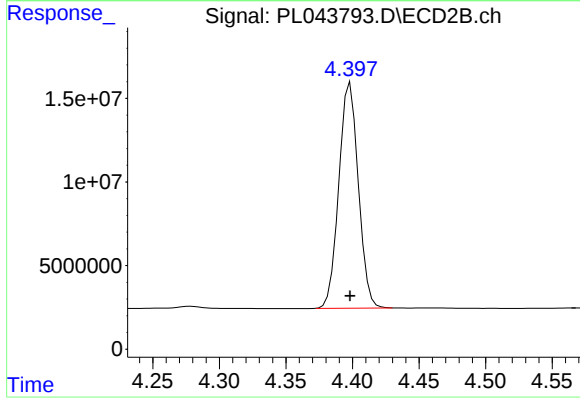
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 96984163
Conc: 50.00 ng/ml



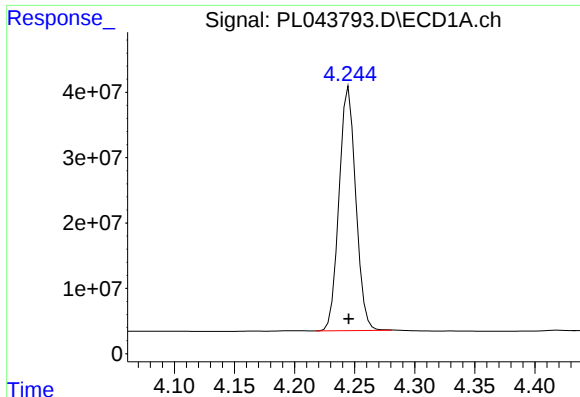
#2 alpha-BHC

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 401408059
Conc: 50.00 ng/ml



#2 alpha-BHC

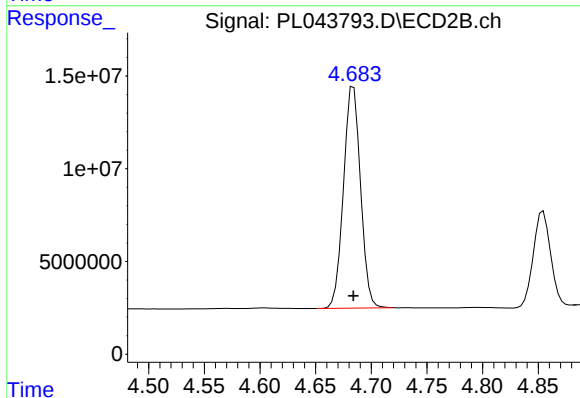
R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 137375772
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

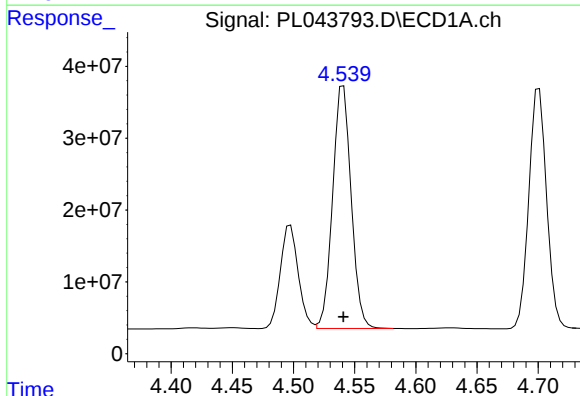
R.T.: 4.245 min
Delta R.T.: 0.000 min
Response: 362627782
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



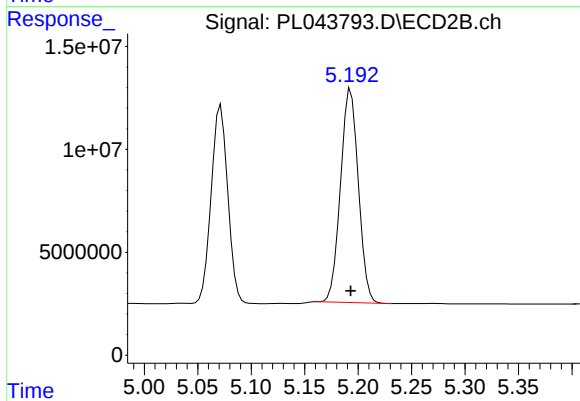
#3 gamma-BHC (Lindane)

R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 127444435
Conc: 50.00 ng/ml



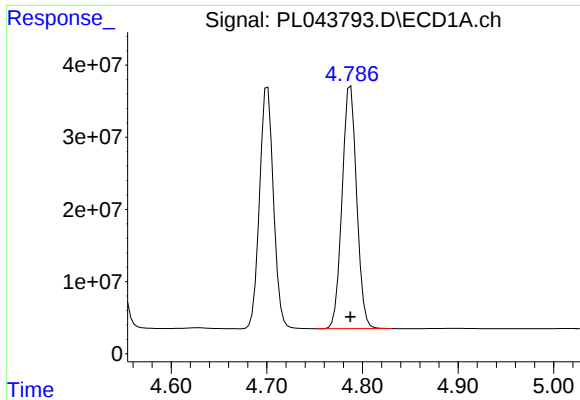
#4 Heptachlor

R.T.: 4.541 min
Delta R.T.: 0.000 min
Response: 356052158
Conc: 50.00 ng/ml



#4 Heptachlor

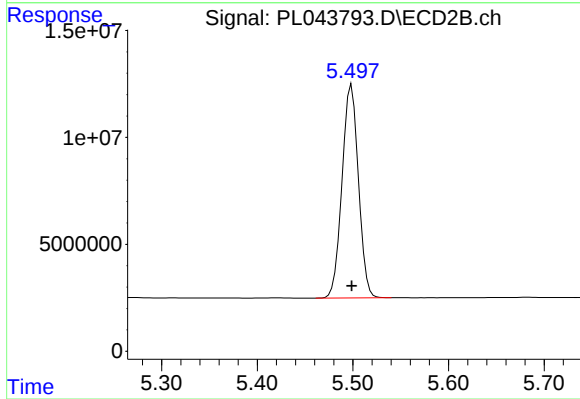
R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 120480670
Conc: 50.00 ng/ml



#5 Aldrin

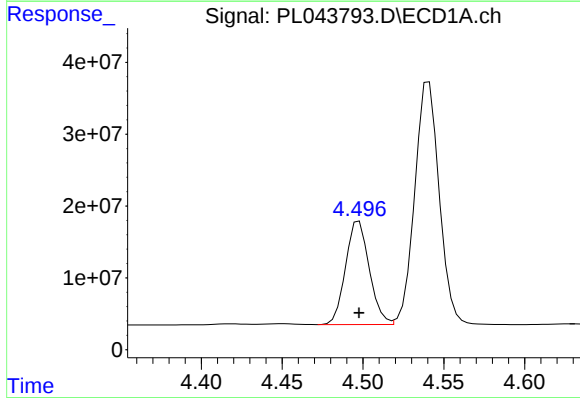
R.T.: 4.788 min
Delta R.T.: 0.000 min
Response: 357119318
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



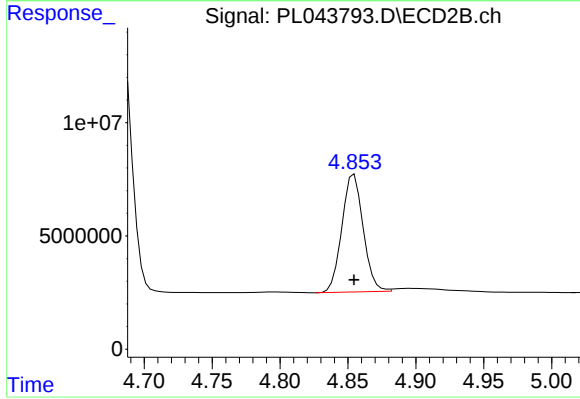
#5 Aldrin

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 119172193
Conc: 50.00 ng/ml



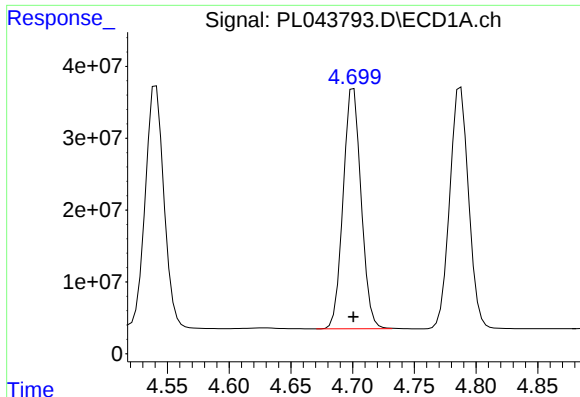
#6 beta-BHC

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 147310668
Conc: 50.00 ng/ml



#6 beta-BHC

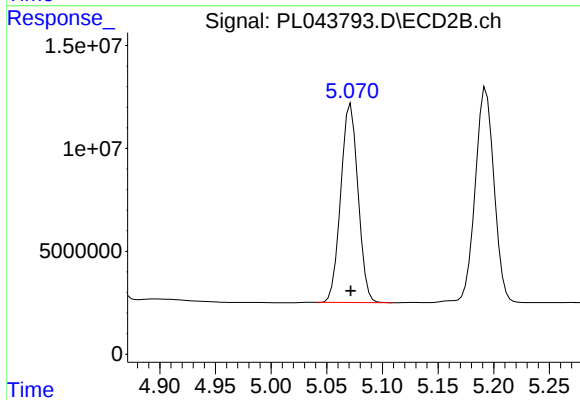
R.T.: 4.855 min
Delta R.T.: 0.000 min
Response: 56857306
Conc: 50.00 ng/ml



#7 delta-BHC

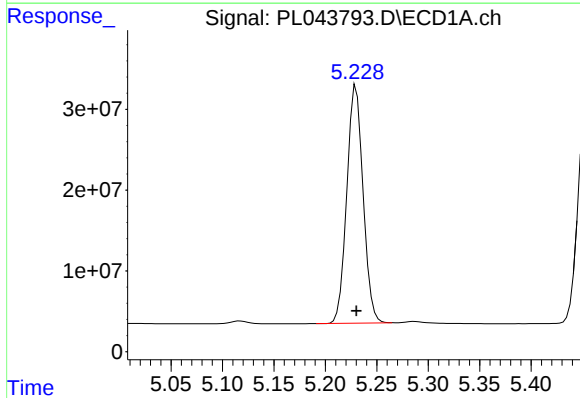
R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 339212578
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



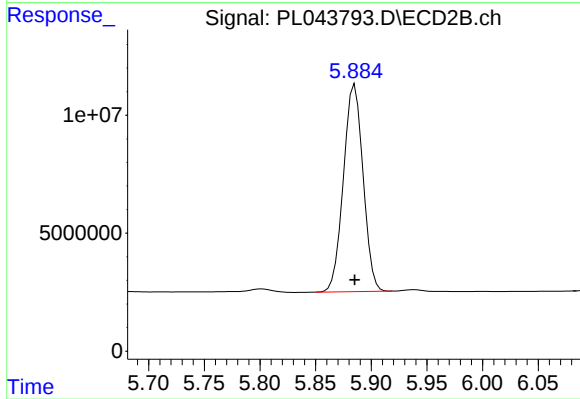
#7 delta-BHC

R.T.: 5.072 min
Delta R.T.: 0.000 min
Response: 104211204
Conc: 50.00 ng/ml



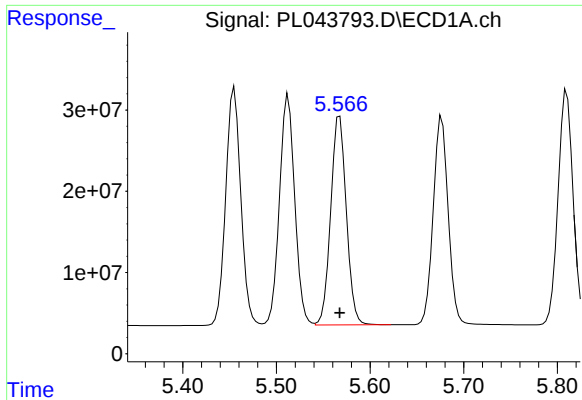
#8 Heptachlor epoxide

R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 324505751
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

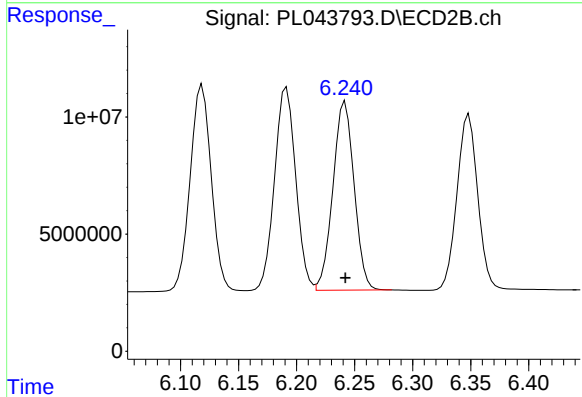
R.T.: 5.885 min
Delta R.T.: 0.000 min
Response: 107864287
Conc: 50.00 ng/ml



#9 Endosulfan I

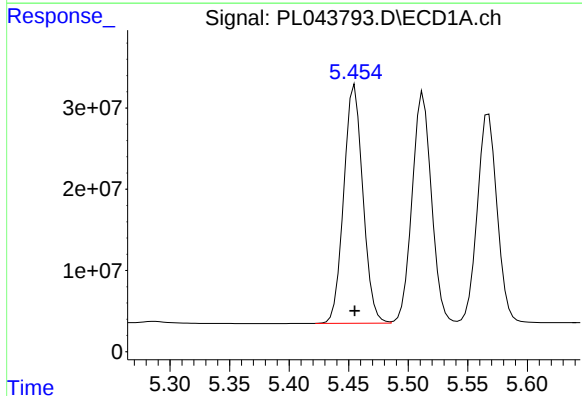
R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 298157184
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



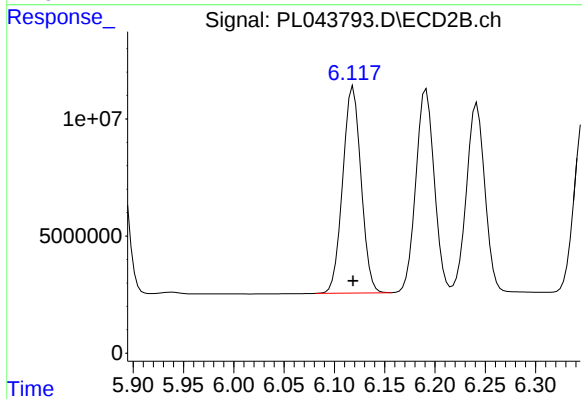
#9 Endosulfan I

R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 102567756
Conc: 50.00 ng/ml



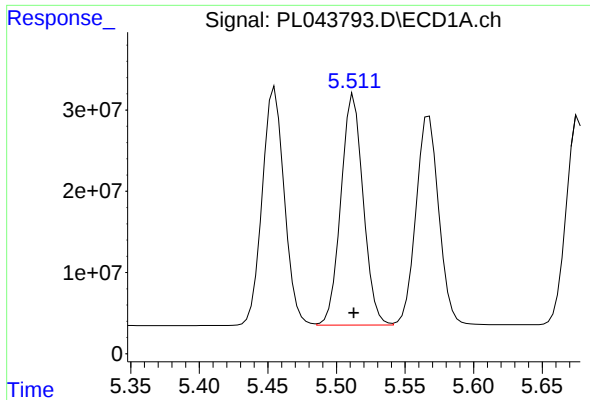
#10 gamma-Chlordane

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 327864805
Conc: 50.00 ng/ml



#10 gamma-Chlordane

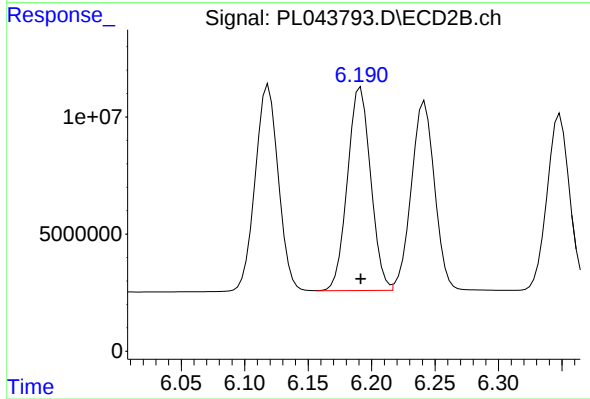
R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 111649610
Conc: 50.00 ng/ml



#11 alpha-Chlordane

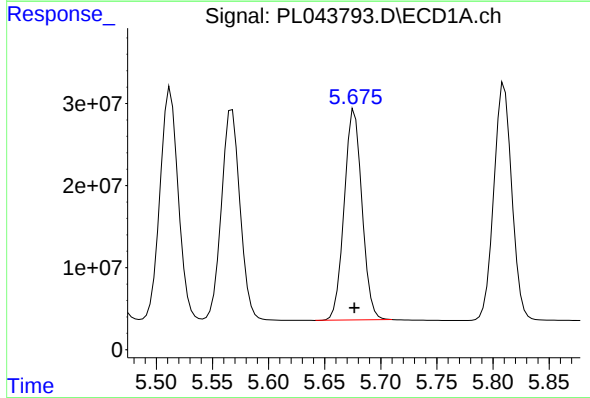
R.T.: 5.513 min
Delta R.T.: 0.000 min
Response: 321851389
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



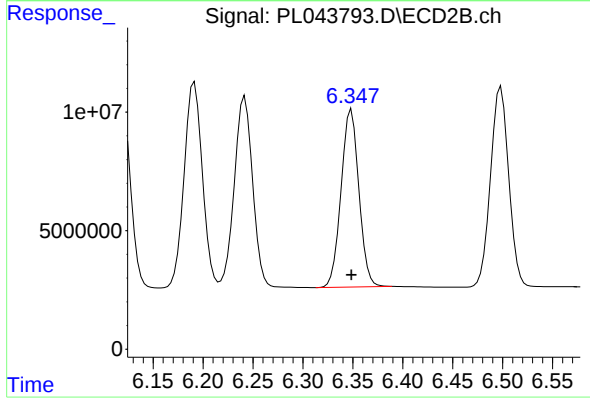
#11 alpha-Chlordane

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 110498168
Conc: 50.00 ng/ml



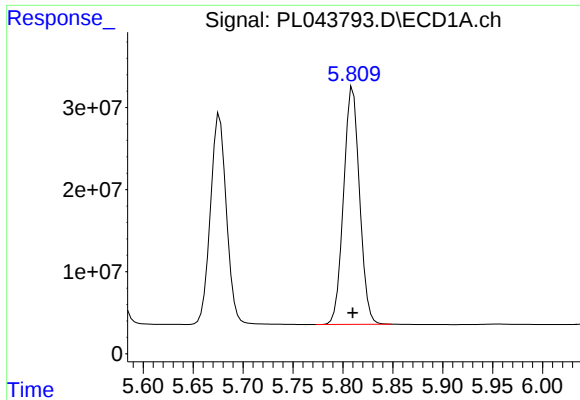
#12 4,4'-DDE

R.T.: 5.677 min
Delta R.T.: 0.000 min
Response: 282941391
Conc: 50.00 ng/ml



#12 4,4'-DDE

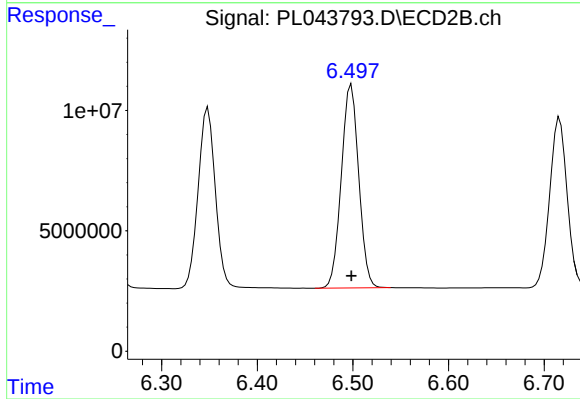
R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 93056096
Conc: 50.00 ng/ml



#13 Dieldrin

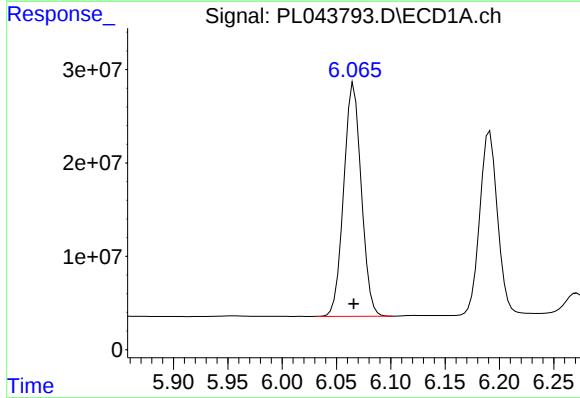
R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 322570351
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



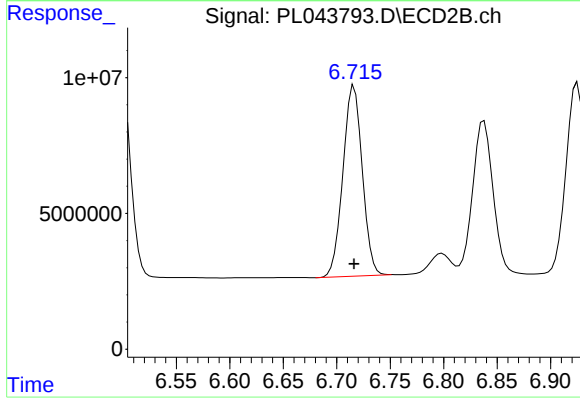
#13 Dieldrin

R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 107326117
Conc: 50.00 ng/ml



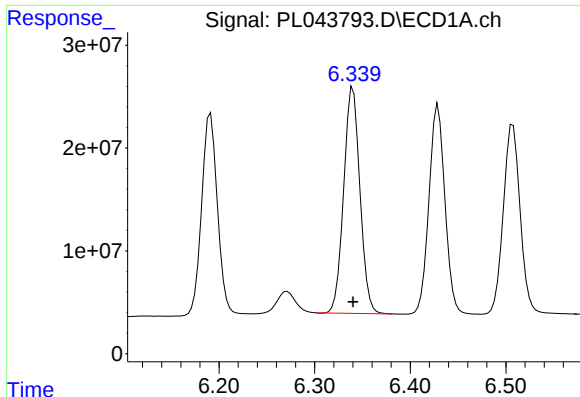
#14 Endrin

R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 281418497
Conc: 50.00 ng/ml



#14 Endrin

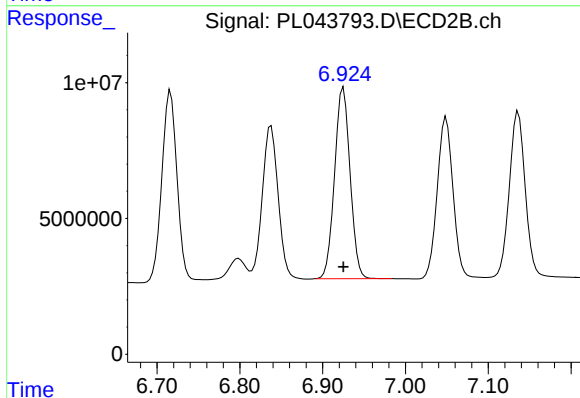
R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 88644752
Conc: 50.00 ng/ml



#15 Endosulfan II

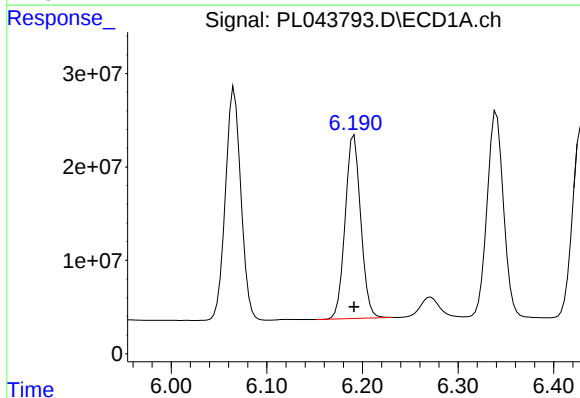
R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 260641443
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



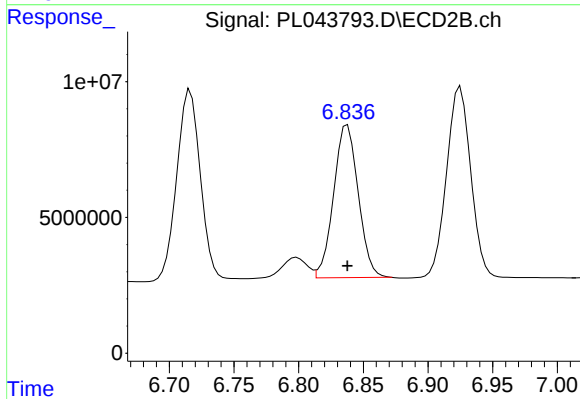
#15 Endosulfan II

R.T.: 6.925 min
Delta R.T.: 0.000 min
Response: 91739946
Conc: 50.00 ng/ml



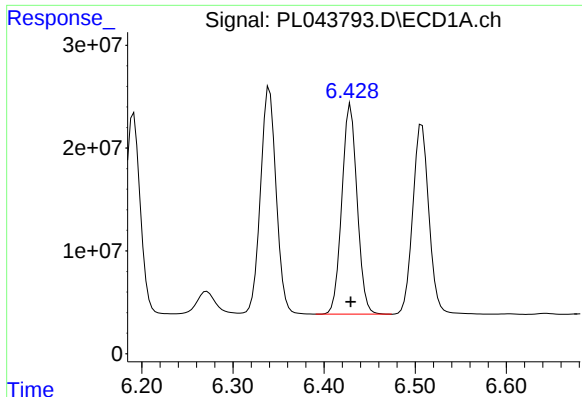
#16 4,4'-DDD

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 223482997
Conc: 50.00 ng/ml



#16 4,4'-DDD

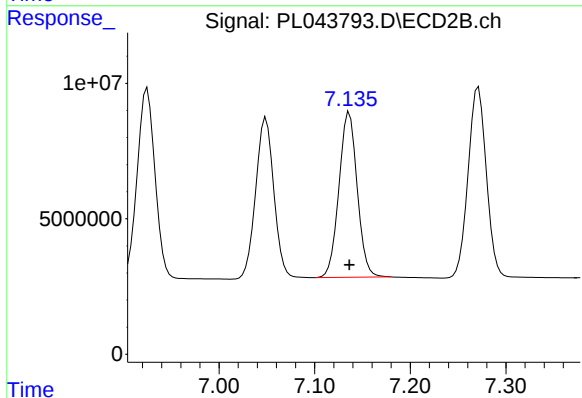
R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 74424060
Conc: 50.00 ng/ml



#17 4,4'-DDT

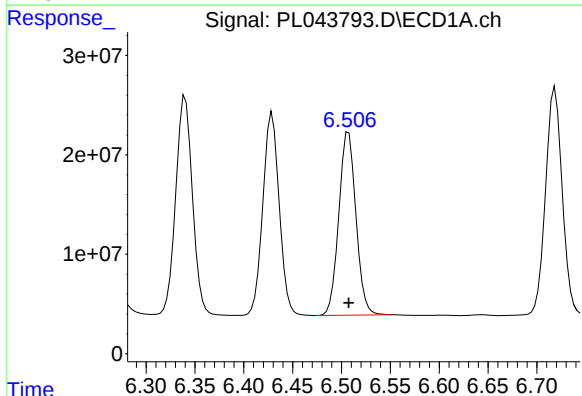
R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 237737636
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



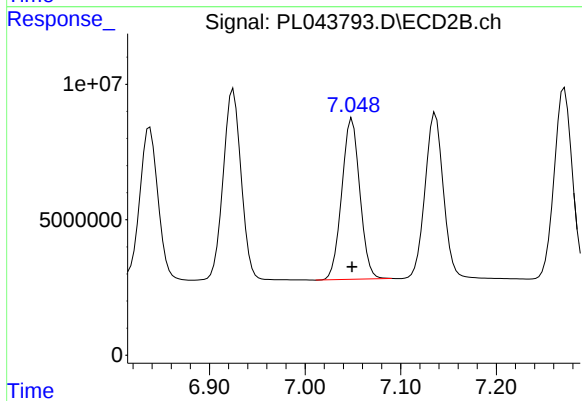
#17 4,4'-DDT

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 81123941
Conc: 50.00 ng/ml



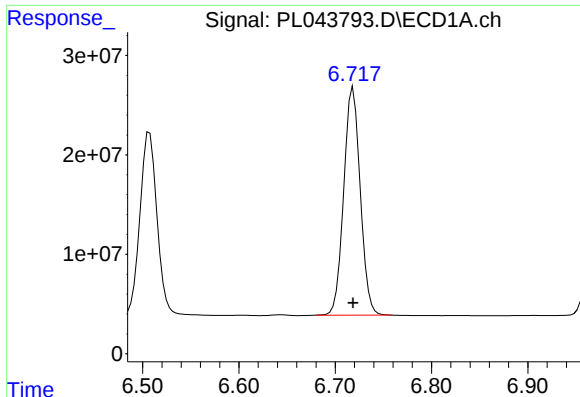
#18 Endrin aldehyde

R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 224913027
Conc: 50.00 ng/ml



#18 Endrin aldehyde

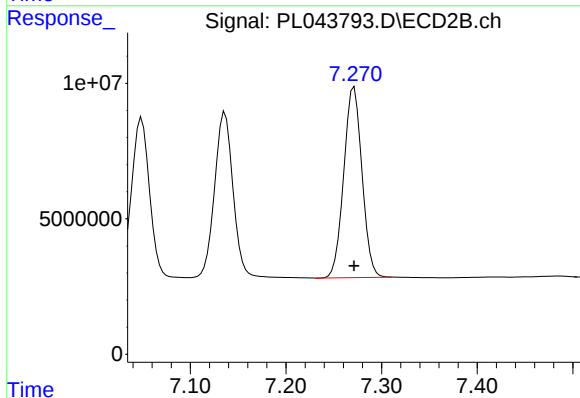
R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 78257673
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

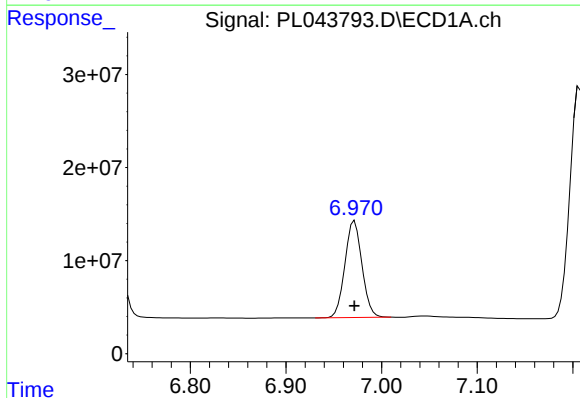
R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 271827002
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



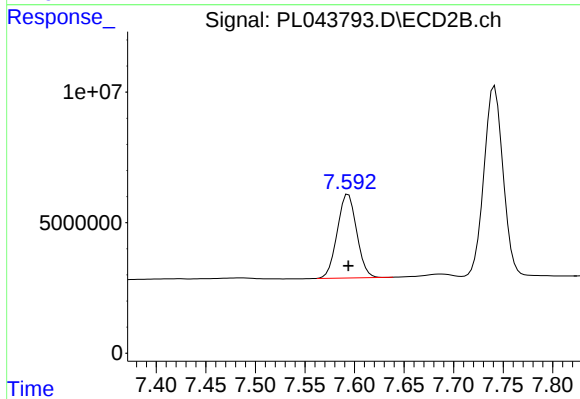
#19 Endosulfan Sulfate

R.T.: 7.271 min
Delta R.T.: 0.000 min
Response: 93477796
Conc: 50.00 ng/ml



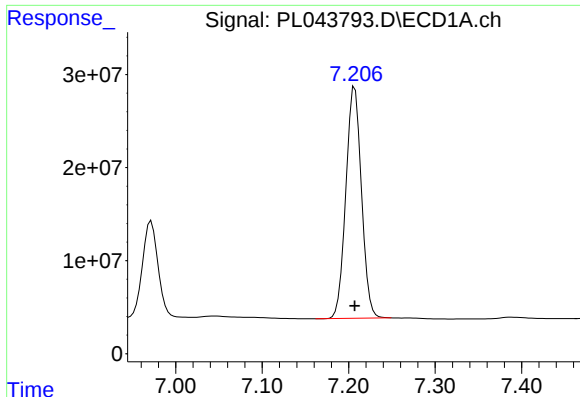
#20 Methoxychlor

R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 129625963
Conc: 50.00 ng/ml



#20 Methoxychlor

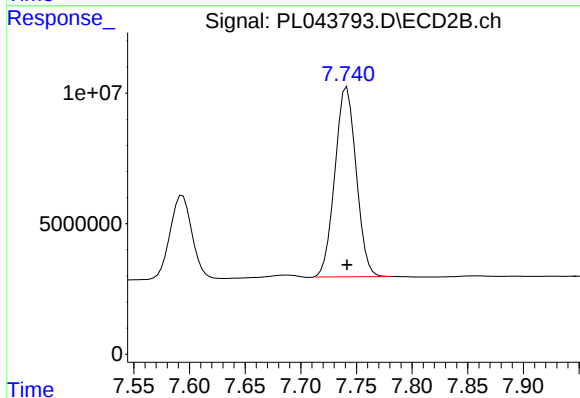
R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 43719183
Conc: 50.00 ng/ml



#21 Endrin ketone

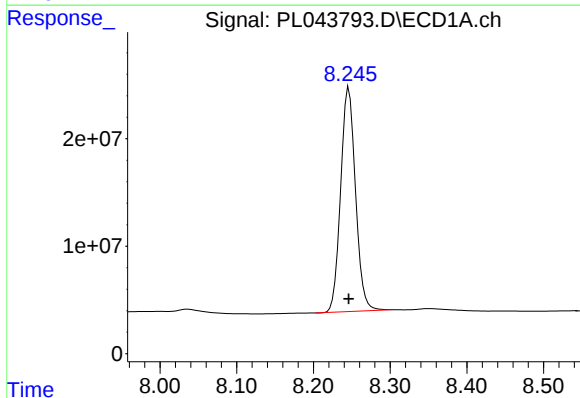
R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 310476164
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



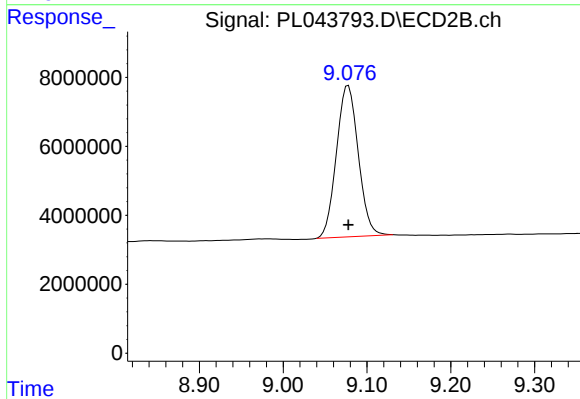
#21 Endrin ketone

R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 96727936
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.246 min
Delta R.T.: 0.000 min
Response: 280864944
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.078 min
Delta R.T.: 0.000 min
Response: 79627049
Conc: 50.00 ng/ml