

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042820\
 Data File : PL058410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2020 11:39
 Operator : AJ\MA
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 12:22:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 28 12:20:23 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.454	3.953	532.4E6	106.7E6	50.000	50.000
28)	SA Decachlor...	8.197	8.971	529.3E6	107.6E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.891	4.340	922.2E6	167.3E6	50.000	50.000
3)	MA gamma-BHC...	4.174	4.622	867.2E6	166.7E6	50.000	50.000
4)	MA Heptachlor	4.474	5.124	882.8E6	172.8E6	50.000	50.000
5)	MB Aldrin	4.722	5.425	837.3E6	169.2E6	50.000	50.000
6)	B beta-BHC	4.426	4.796	350.4E6	73063537	50.000	50.000
7)	B delta-BHC	4.630	5.010	848.4E6	134.5E6	50.000	50.000
8)	B Heptachlo...	5.164	5.810	764.0E6	157.9E6	50.000	50.000
9)	A Endosulfan I	5.503	6.164	704.4E6	152.7E6	50.000	50.000
10)	B gamma-Chl...	5.391	6.043	771.2E6	166.9E6	50.000	50.000
11)	B alpha-Chl...	5.449	6.115	755.9E6	167.9E6	50.000	50.000
12)	B 4,4'-DDE	5.612	6.274	756.2E6	153.7E6	50.000	50.000
13)	MA Dieldrin	5.745	6.420	751.1E6	156.3E6	50.000	50.000
14)	MA Endrin	6.002	6.636	682.1E6	131.1E6	50.000	50.000
15)	B Endosulfa...	6.275	6.847	631.8E6	127.3E6	50.000	50.000
16)	A 4,4'-DDD	6.128	6.763	585.0E6	113.3E6	50.000	50.000
17)	MA 4,4'-DDT	6.367	7.059	609.7E6	112.0E6	50.000	50.000
18)	B Endrin al...	6.443	6.970	524.1E6	107.2E6	50.000	50.000
19)	B Endosulfa...	6.656	7.193	573.6E6	116.0E6	50.000	50.000
20)	A Methoxychlor	6.912	7.518	301.1E6	61940465	50.000	50.000
21)	B Endrin ke...	7.146	7.660	600.1E6	120.9E6	50.000	50.000
22)	Mirex	7.332	8.109	438.2E6	92610900	50.000	50.000

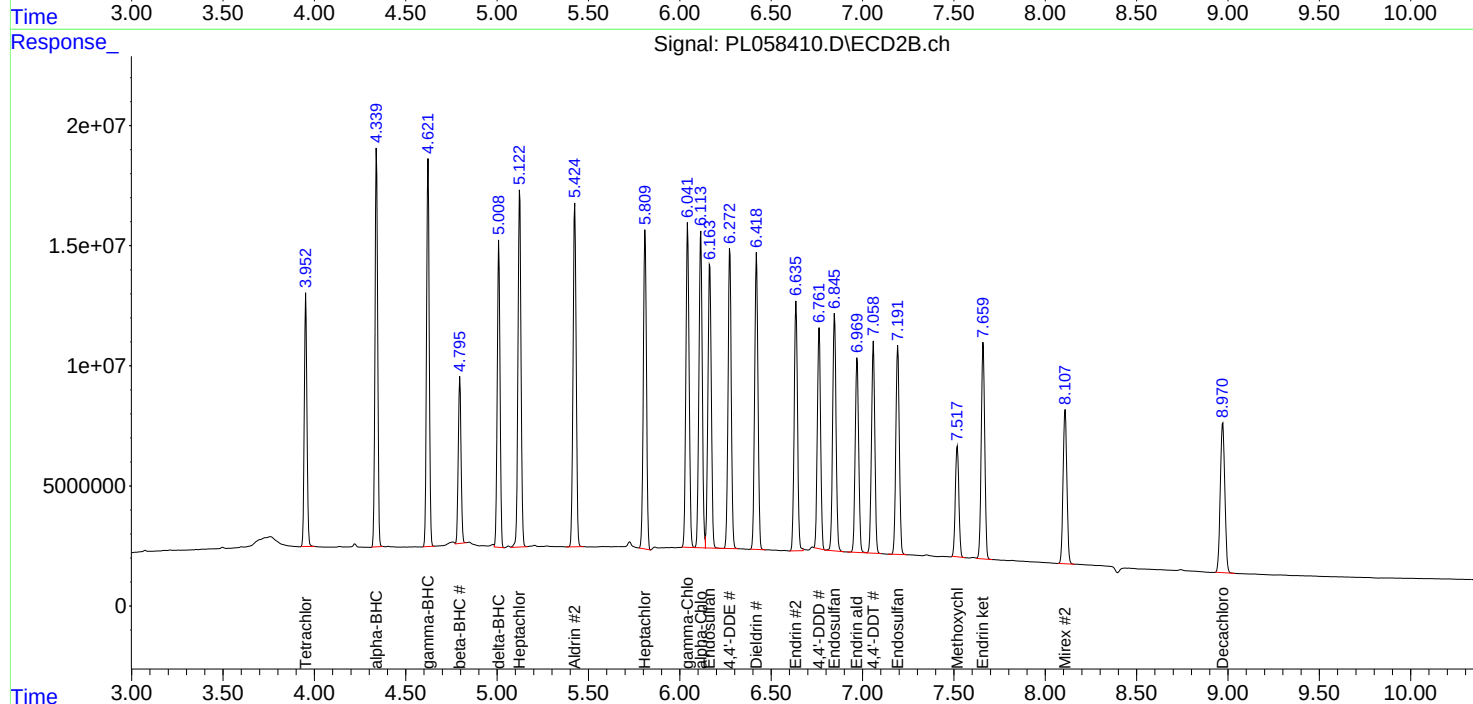
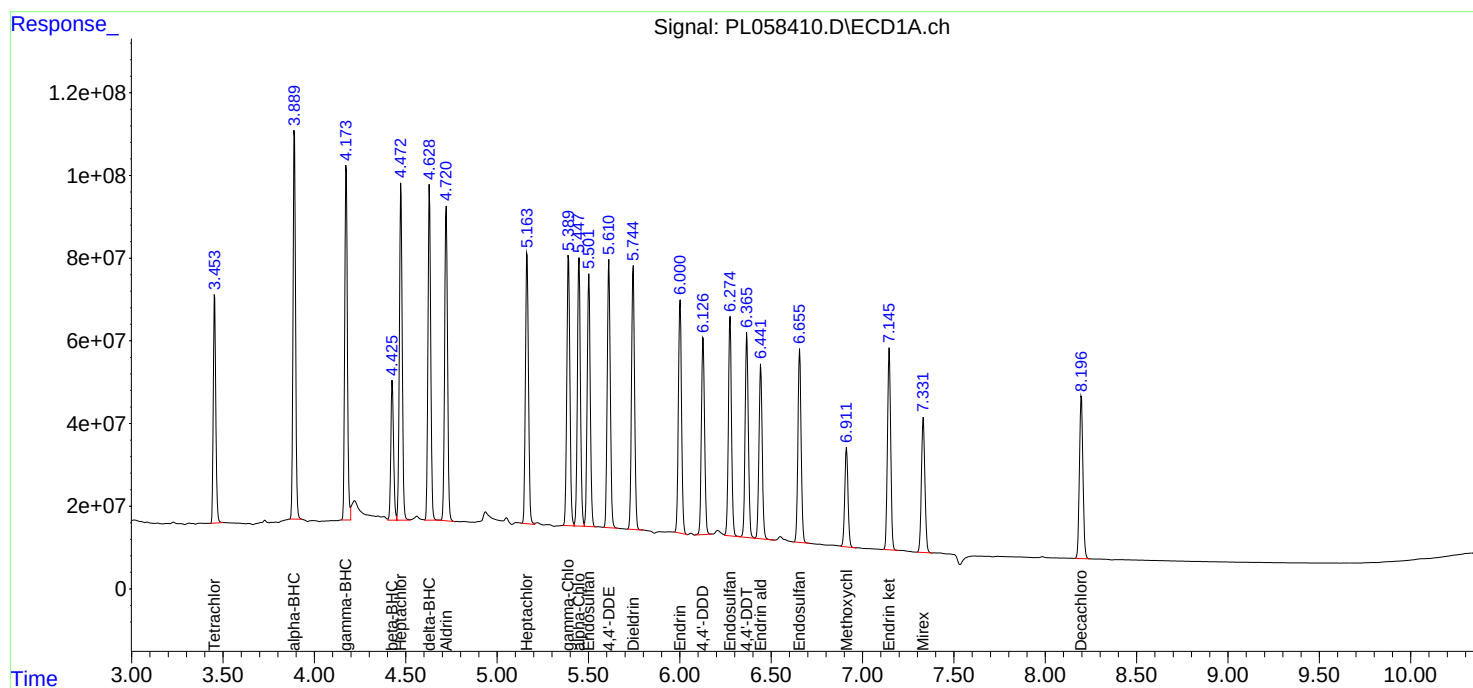
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

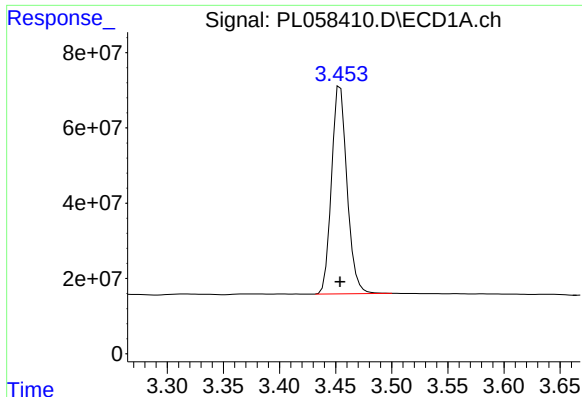
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042820\
Data File : PL058410.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2020 11:39
Operator : AJ\MA
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 12:22:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
Quant Title : GC Extractables
QLast Update : Tue Apr 28 12:20:23 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

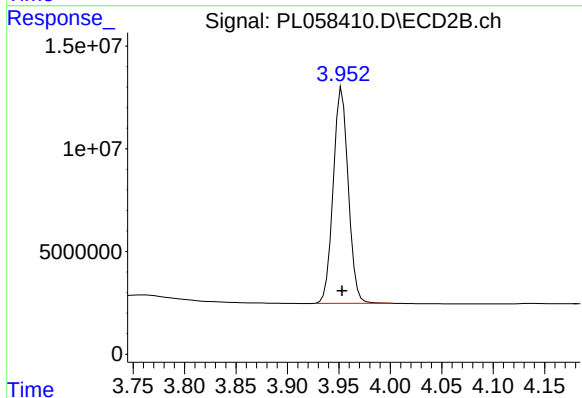




#1 Tetrachloro-m-xylene

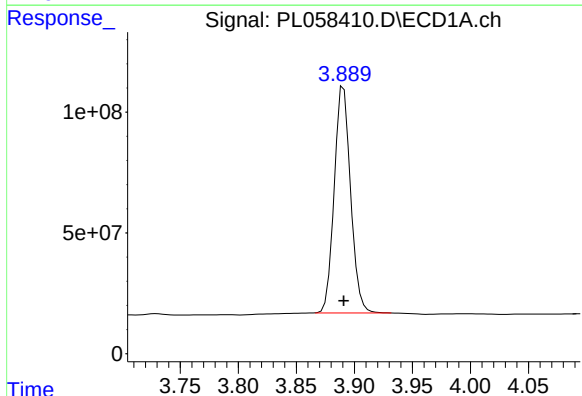
R.T.: 3.454 min
Delta R.T.: 0.000 min
Response: 532361648
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



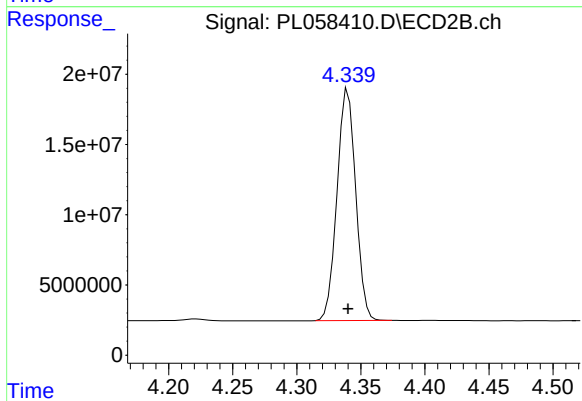
#1 Tetrachloro-m-xylene

R.T.: 3.953 min
Delta R.T.: 0.000 min
Response: 106737214
Conc: 50.00 ng/ml



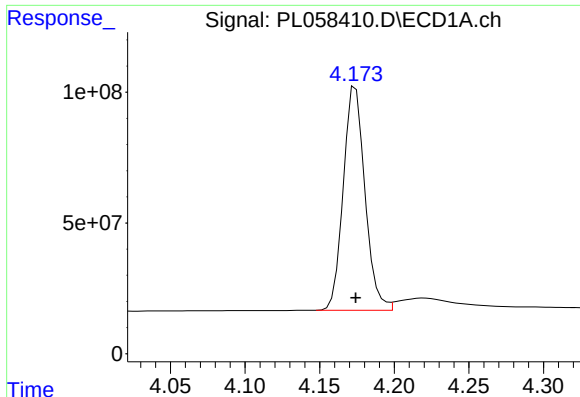
#2 alpha-BHC

R.T.: 3.891 min
Delta R.T.: 0.000 min
Response: 922197045
Conc: 50.00 ng/ml



#2 alpha-BHC

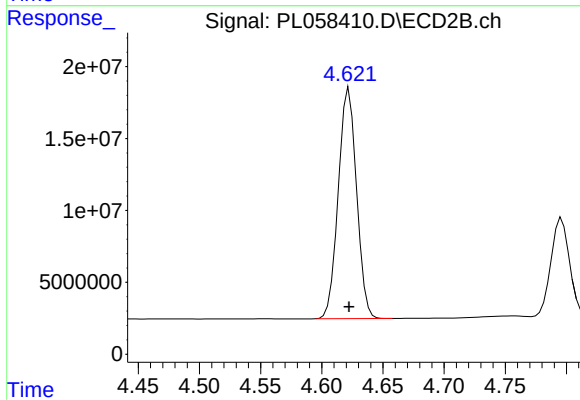
R.T.: 4.340 min
Delta R.T.: 0.000 min
Response: 167301993
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

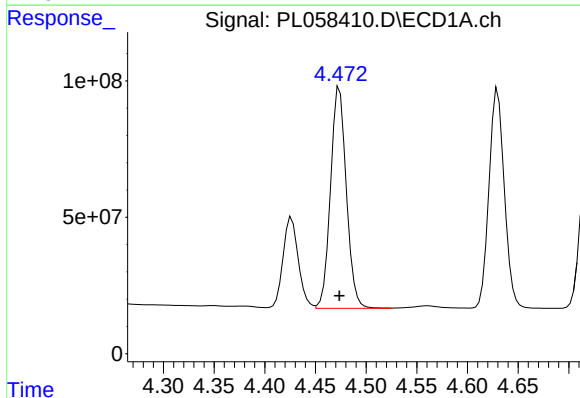
R.T.: 4.174 min
Delta R.T.: 0.000 min
Response: 867233544
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



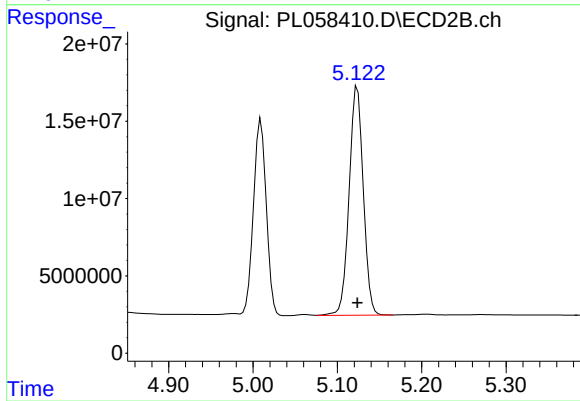
#3 gamma-BHC (Lindane)

R.T.: 4.622 min
Delta R.T.: 0.000 min
Response: 166688904
Conc: 50.00 ng/ml



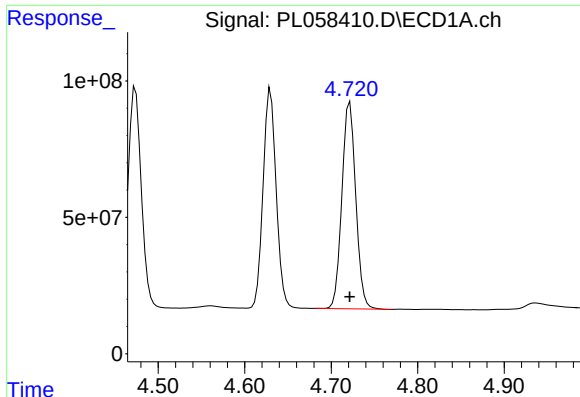
#4 Heptachlor

R.T.: 4.474 min
Delta R.T.: 0.000 min
Response: 882790636
Conc: 50.00 ng/ml



#4 Heptachlor

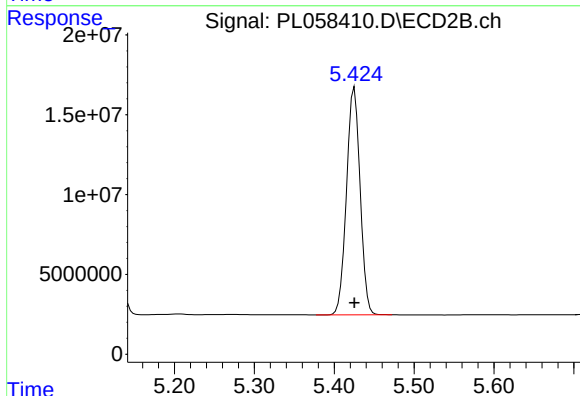
R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 172758980
Conc: 50.00 ng/ml



#5 Aldrin

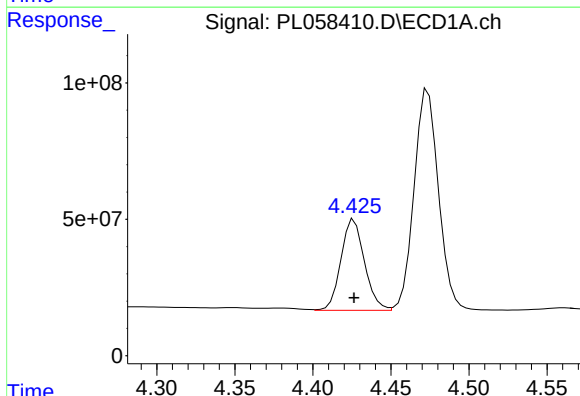
R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 837264072
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



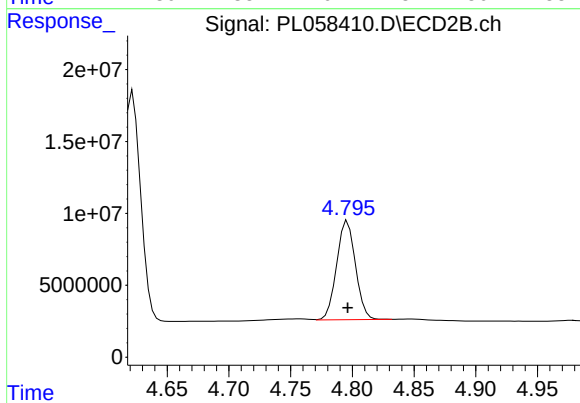
#5 Aldrin

R.T.: 5.425 min
Delta R.T.: 0.000 min
Response: 169179198
Conc: 50.00 ng/ml



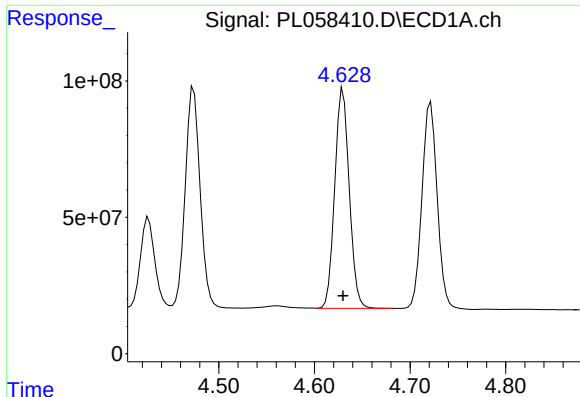
#6 beta-BHC

R.T.: 4.426 min
Delta R.T.: 0.000 min
Response: 350375554
Conc: 50.00 ng/ml



#6 beta-BHC

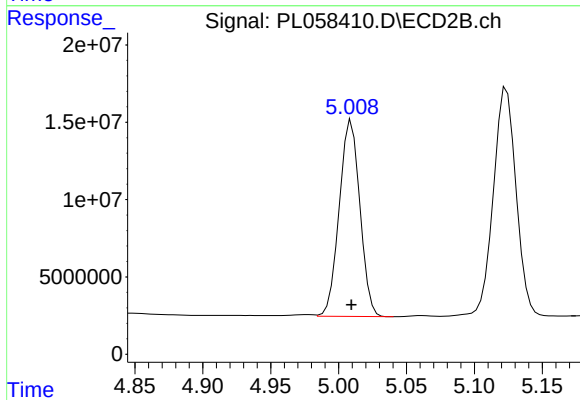
R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 73063537
Conc: 50.00 ng/ml



#7 delta-BHC

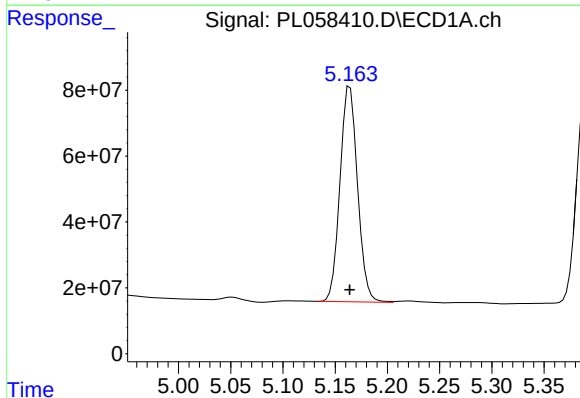
R.T.: 4.630 min
Delta R.T.: 0.000 min
Response: 848369857
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



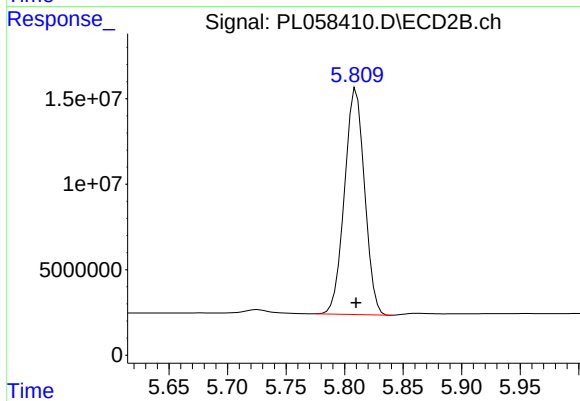
#7 delta-BHC

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 134462686
Conc: 50.00 ng/ml



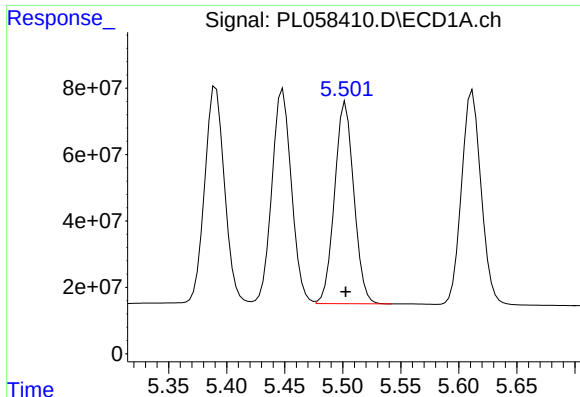
#8 Heptachlor epoxide

R.T.: 5.164 min
Delta R.T.: 0.000 min
Response: 764038471
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

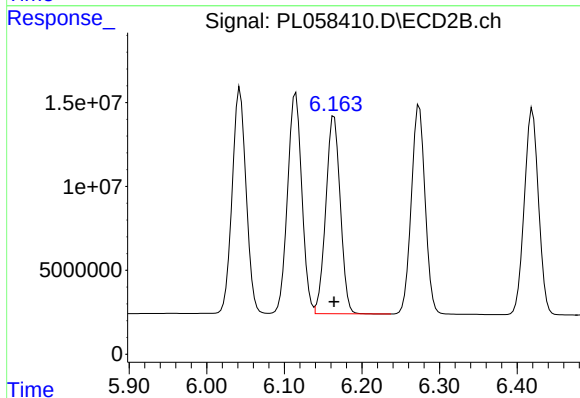
R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 157863740
Conc: 50.00 ng/ml



#9 Endosulfan I

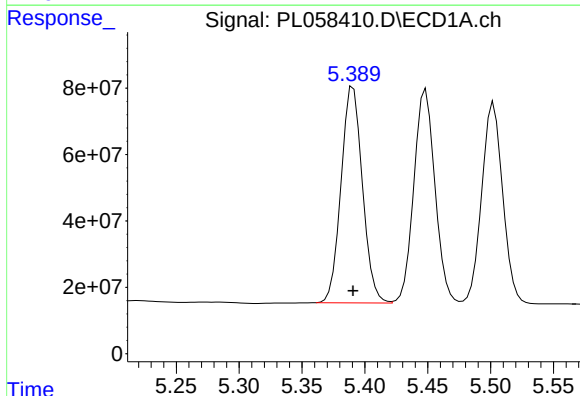
R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 704416335
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



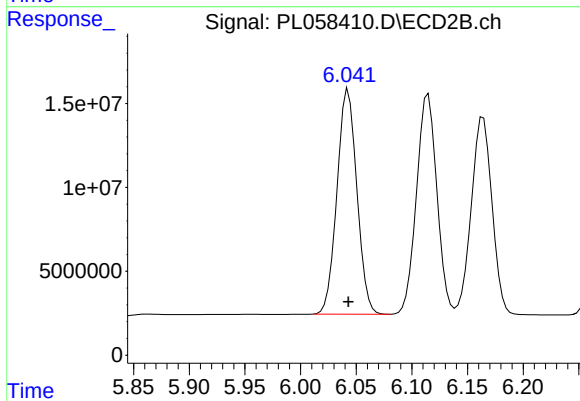
#9 Endosulfan I

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 152734782
Conc: 50.00 ng/ml



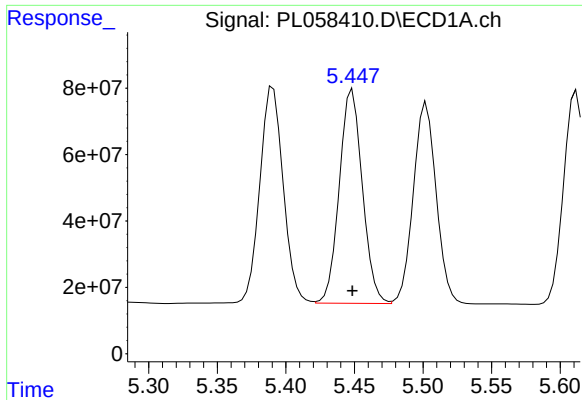
#10 gamma-Chlordane

R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 771200846
Conc: 50.00 ng/ml



#10 gamma-Chlordane

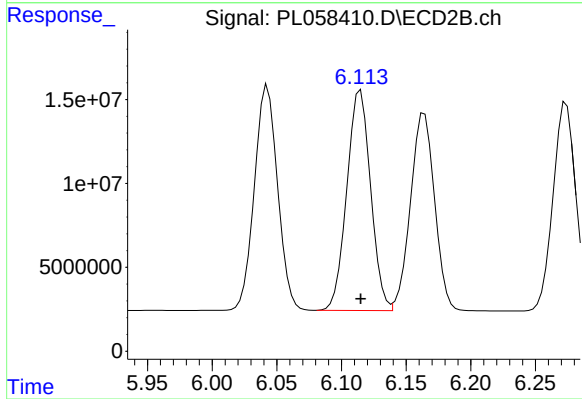
R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 166869376
Conc: 50.00 ng/ml



#11 alpha-Chlordane

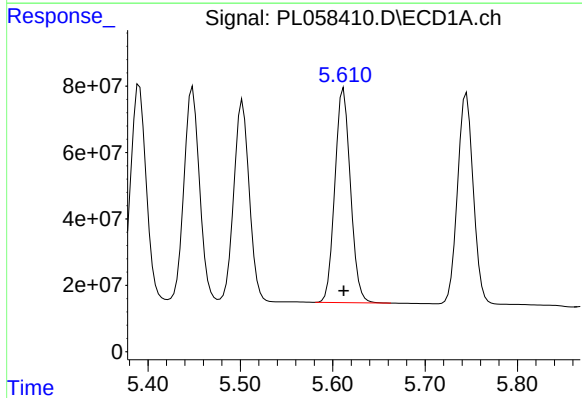
R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 755863265
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



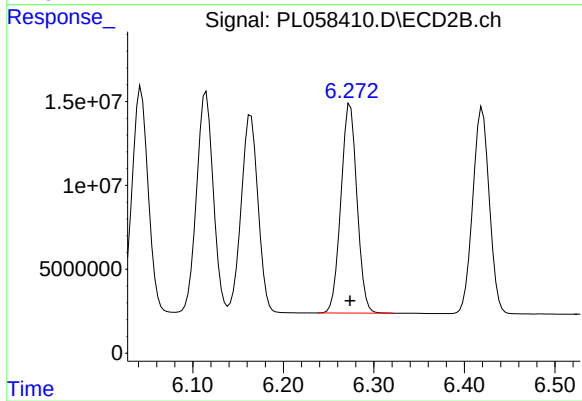
#11 alpha-Chlordane

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 167918360
Conc: 50.00 ng/ml



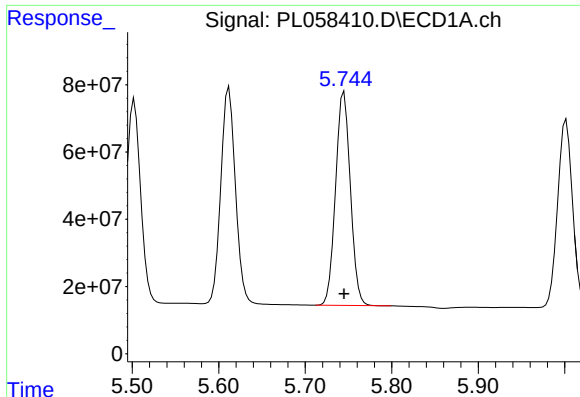
#12 4,4'-DDE

R.T.: 5.612 min
Delta R.T.: 0.000 min
Response: 756232451
Conc: 50.00 ng/ml



#12 4,4'-DDE

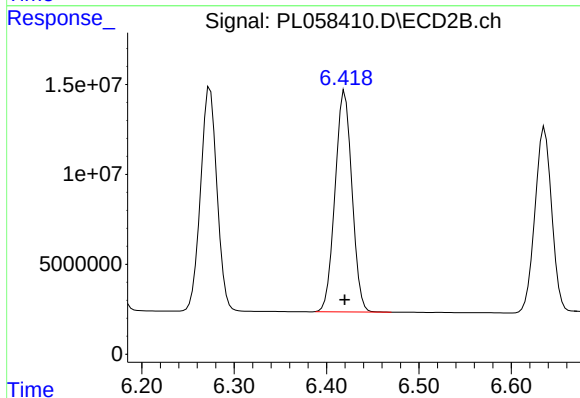
R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 153719075
Conc: 50.00 ng/ml



#13 Dieldrin

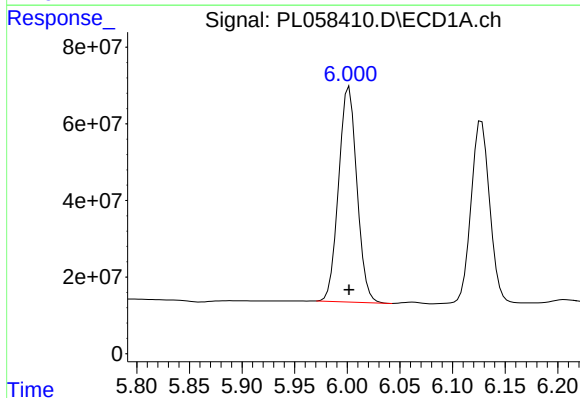
R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 751108621
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



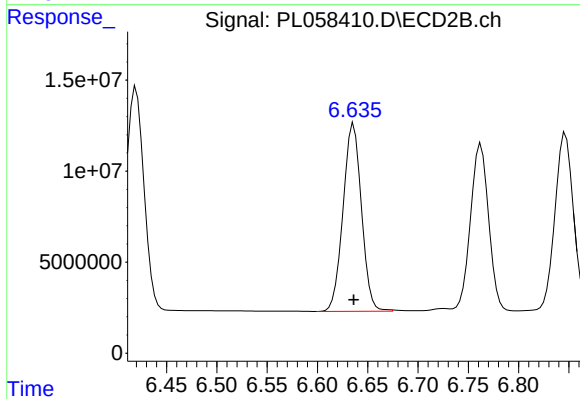
#13 Dieldrin

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 156267454
Conc: 50.00 ng/ml



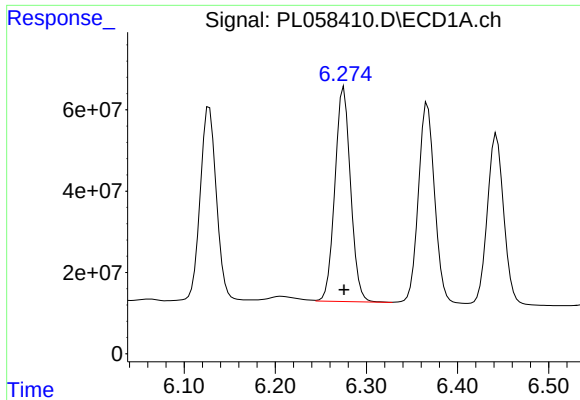
#14 Endrin

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 682129739
Conc: 50.00 ng/ml



#14 Endrin

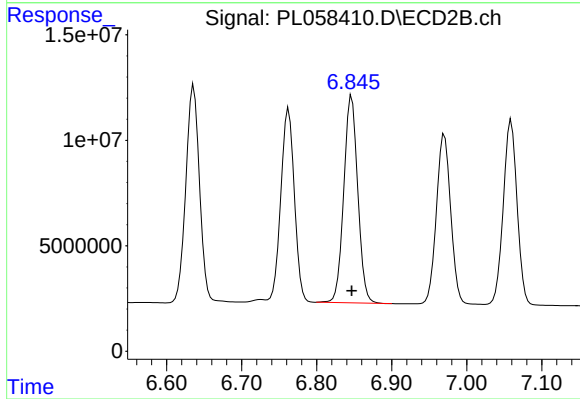
R.T.: 6.636 min
Delta R.T.: 0.000 min
Response: 131072922
Conc: 50.00 ng/ml



#15 Endosulfan II

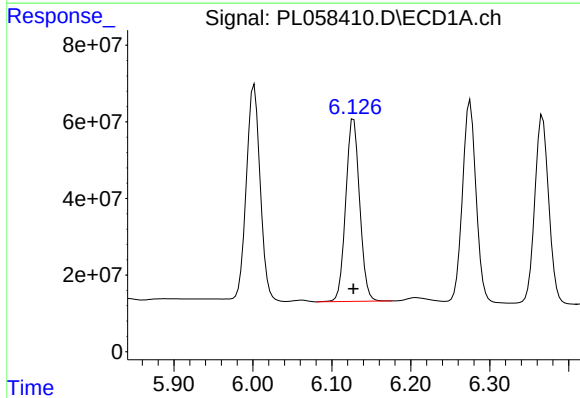
R.T.: 6.275 min
Delta R.T.: 0.000 min
Response: 631783642
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



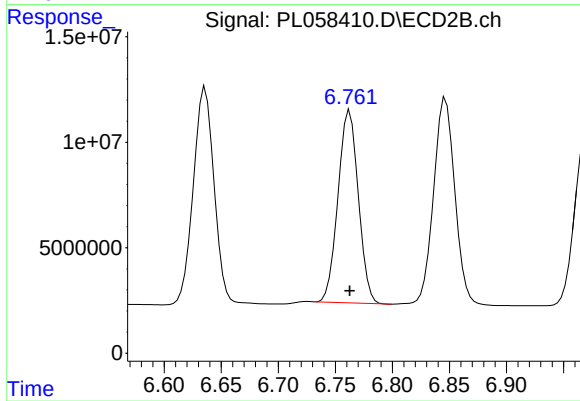
#15 Endosulfan II

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 127271822
Conc: 50.00 ng/ml



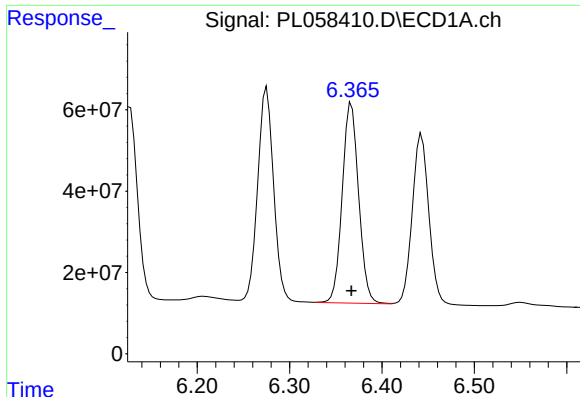
#16 4,4'-DDD

R.T.: 6.128 min
Delta R.T.: 0.000 min
Response: 584958548
Conc: 50.00 ng/ml



#16 4,4'-DDD

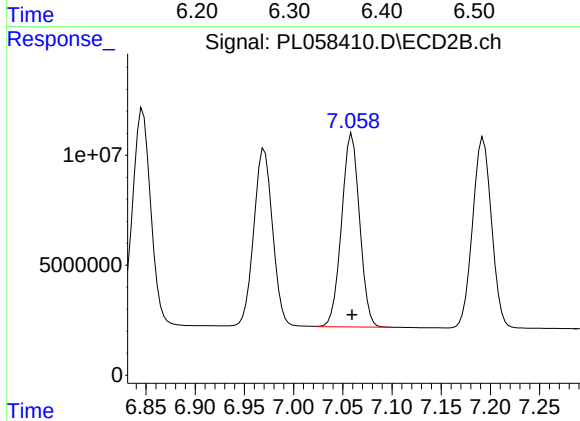
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 113288779
Conc: 50.00 ng/ml



#17 4,4'-DDT

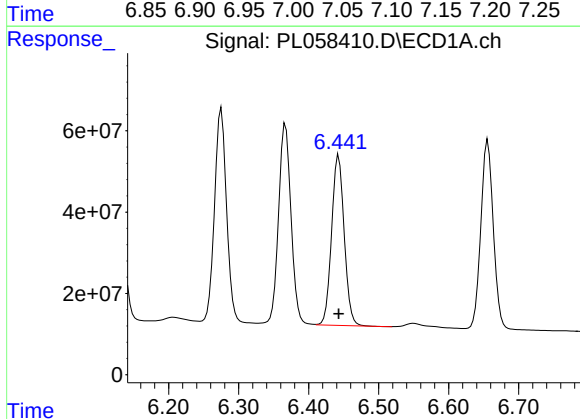
R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 609716986
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



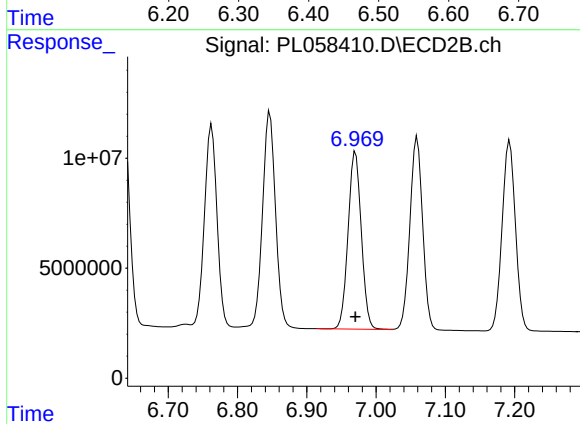
#17 4,4'-DDT

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 112022849
Conc: 50.00 ng/ml



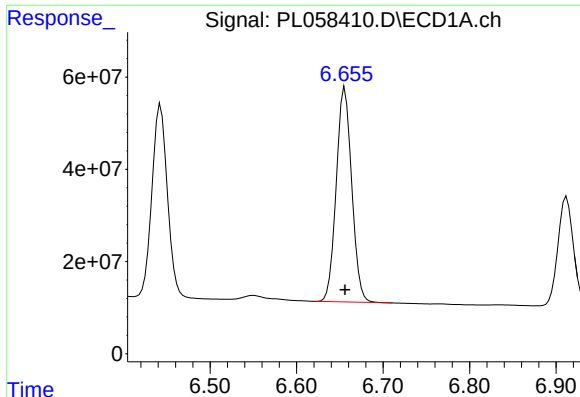
#18 Endrin aldehyde

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 524079422
Conc: 50.00 ng/ml



#18 Endrin aldehyde

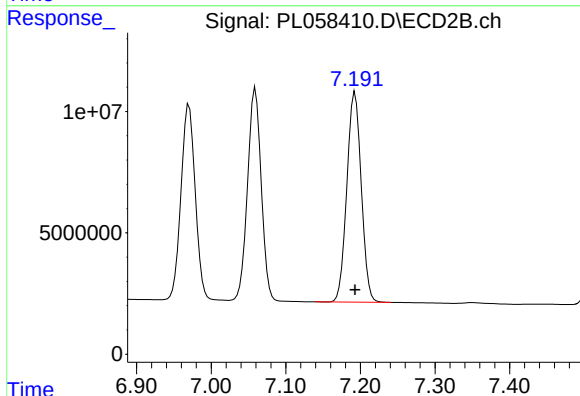
R.T.: 6.970 min
Delta R.T.: 0.000 min
Response: 107187437
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

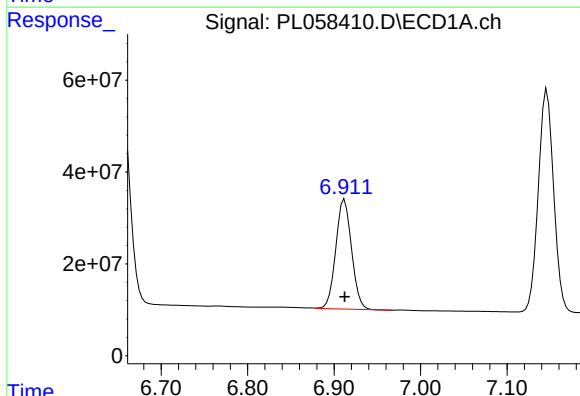
R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 573560908
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



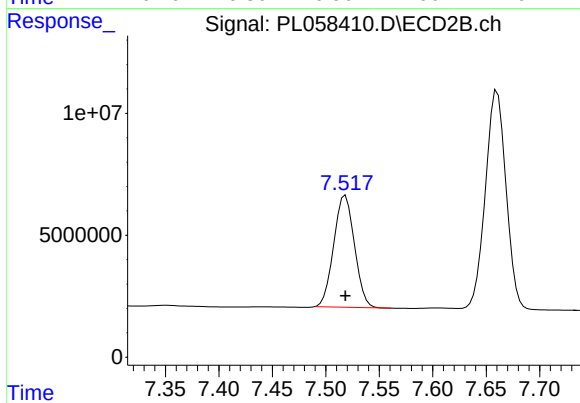
#19 Endosulfan Sulfate

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 115971319
Conc: 50.00 ng/ml



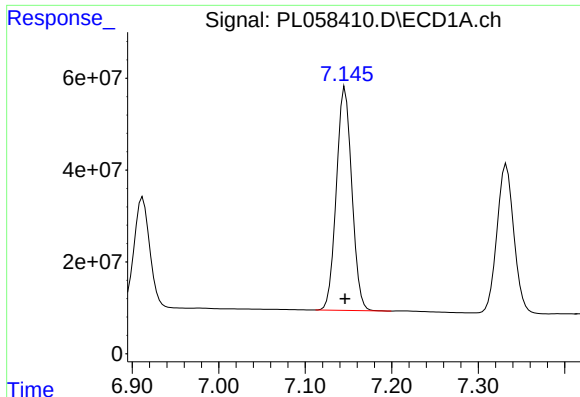
#20 Methoxychlor

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 301146572
Conc: 50.00 ng/ml



#20 Methoxychlor

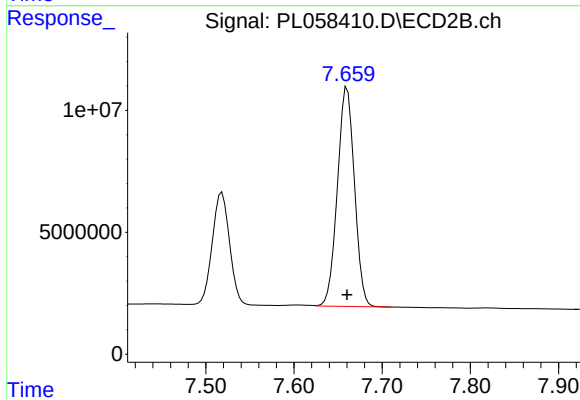
R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 61940465
Conc: 50.00 ng/ml



#21 Endrin ketone

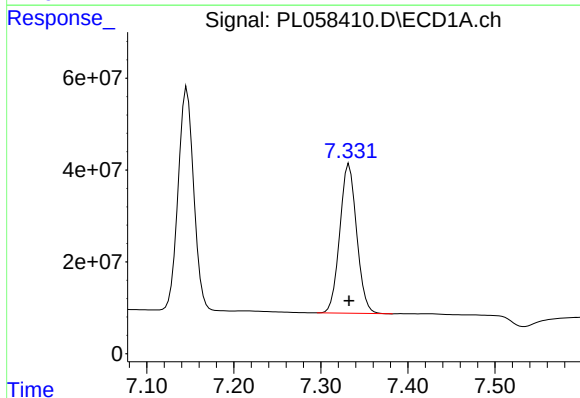
R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 600081500
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



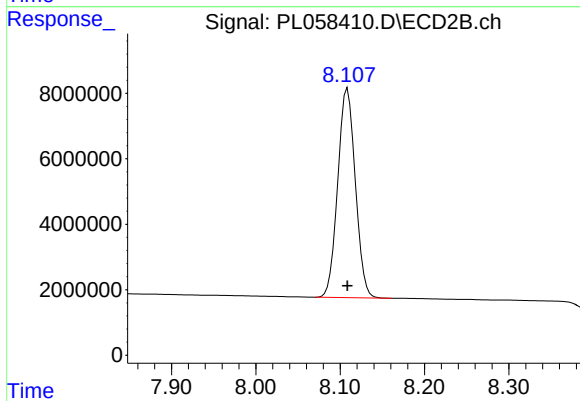
#21 Endrin ketone

R.T.: 7.660 min
Delta R.T.: 0.000 min
Response: 120900231
Conc: 50.00 ng/ml



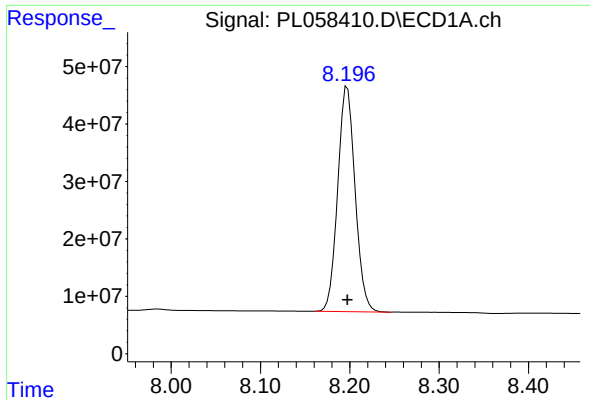
#22 Mirex

R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 438179981
Conc: 50.00 ng/ml



#22 Mirex

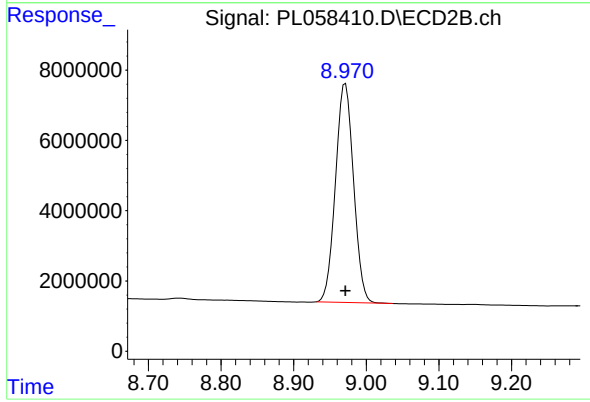
R.T.: 8.109 min
Delta R.T.: 0.000 min
Response: 92610900
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: 0.000 min
Response: 529336971
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: 0.000 min
Response: 107607978
Conc: 50.00 ng/ml