

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092218\
 Data File : PL040198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2018 21:36
 Operator : AJ\SJ
 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: Sep 22 04:58:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 22 04:57:43 2018
 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...	3.249	3.843	387.2E6	166.6E6	50.000	50.000
28)	SA Decachlor...	7.876	8.796	443.9E6	157.4E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.673	4.217	616.0E6	247.1E6	50.000	50.000
3)	MA gamma-BHC...	3.945	4.493	574.2E6	226.9E6	50.000	50.000
4)	MA Heptachlor	4.223	4.995	590.6E6	226.4E6	50.000	50.000
5)	MB Aldrin	4.457	5.294	545.5E6	208.1E6	50.000	50.000
6)	B beta-BHC	4.200	4.656	223.3E6	99320716	50.000	50.000
7)	B delta-BHC	4.389	4.867	578.0E6	217.6E6	50.000	50.000
8)	B Heptachlo...	4.890	5.671	521.2E6	184.1E6	50.000	50.000
9)	A Endosulfan I	5.217	6.020	503.8E6	178.3E6	50.000	50.000
10)	B gamma-Chl...	5.110	5.902	548.2E6	195.1E6	50.000	50.000
11)	B alpha-Chl...	5.166	5.975	529.6E6	192.0E6	50.000	50.000
12)	B 4,4'-DDE	5.335	6.133	540.1E6	192.0E6	50.000	50.000
13)	MA Dieldrin	5.454	6.273	543.9E6	185.4E6	50.000	50.000
14)	MA Endrin	5.705	6.485	502.2E6	163.2E6	50.000	50.000
15)	B Endosulfa...	5.980	6.690	502.1E6	157.9E6	50.000	50.000
16)	A 4,4'-DDD	5.844	6.613	441.1E6	151.6E6	50.000	50.000
17)	MA 4,4'-DDT	6.075	6.910	441.4E6	146.6E6	50.000	50.000
18)	B Endrin al...	6.147	6.812	393.2E6	137.6E6	50.000	50.000
19)	B Endosulfa...	6.357	7.033	454.5E6	149.4E6	50.000	50.000
20)	A Methoxychlor	6.622	7.366	238.4E6	78013470	50.000	50.000
21)	B Endrin ke...	6.835	7.493	496.3E6	149.1E6	50.000	50.000

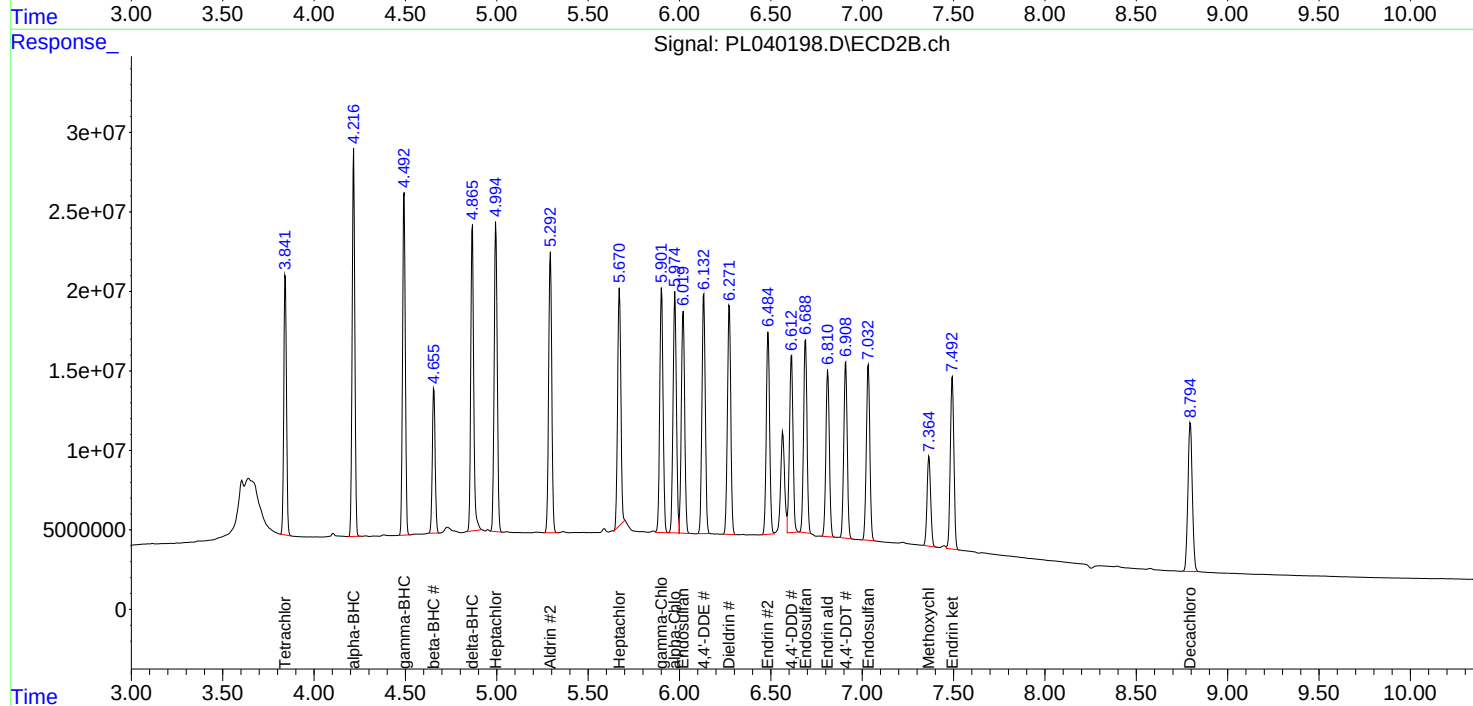
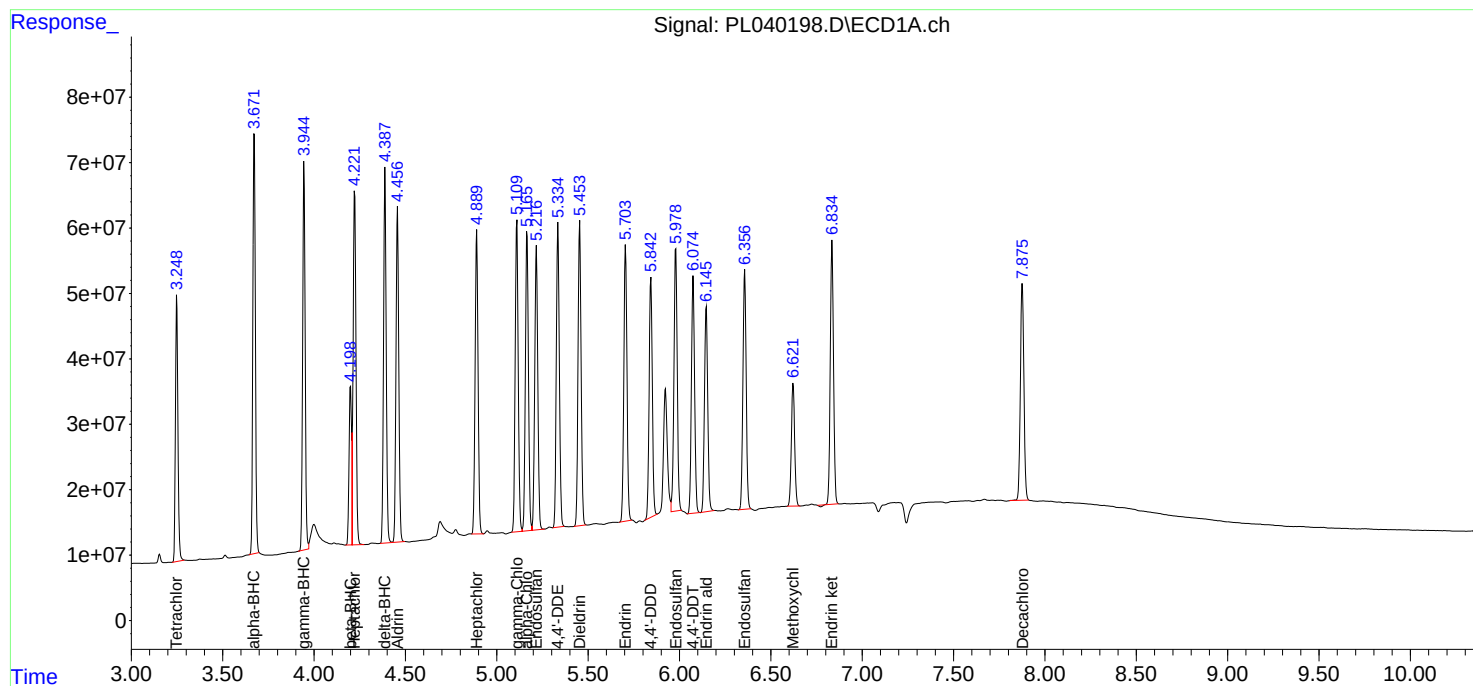
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

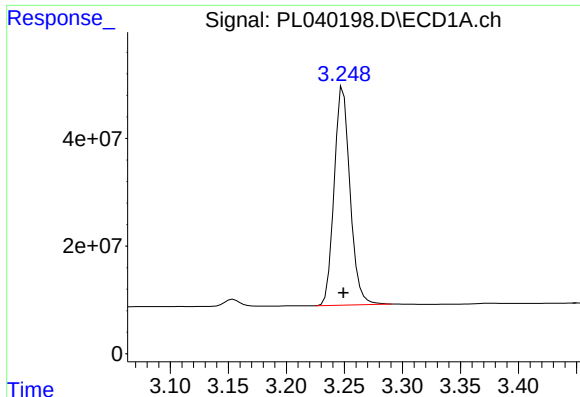
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092218\
Data File : PL040198.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2018 21:36
Operator : AJ\SJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
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Quant Time: Sep 22 04:58:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
Quant Title : GC Extractables
QLast Update : Sat Sep 22 04:57:43 2018
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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

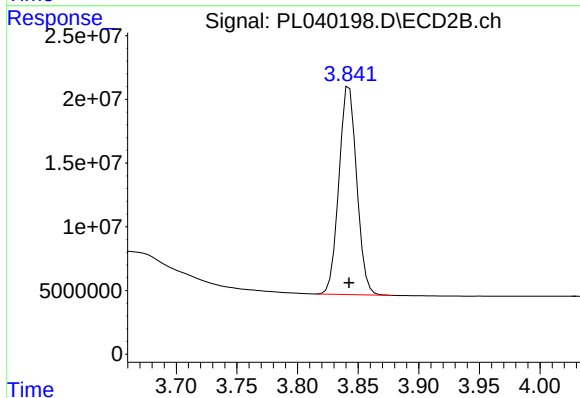




#1 Tetrachloro-m-xylene

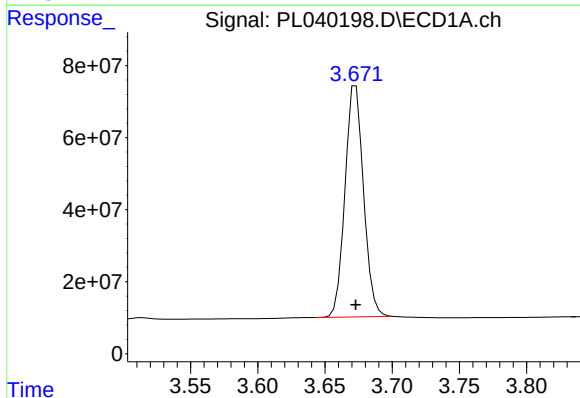
R.T.: 3.249 min
Delta R.T.: 0.000 min
Response: 387193624
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



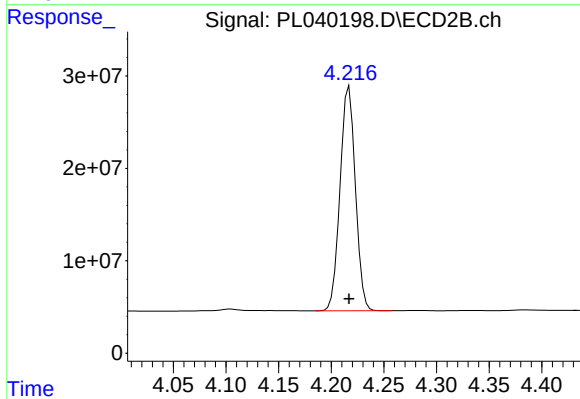
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 166593578
Conc: 50.00 ng/ml



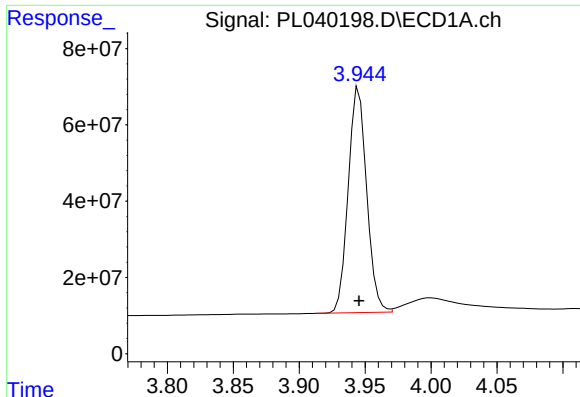
#2 alpha-BHC

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 616021755
Conc: 50.00 ng/ml



#2 alpha-BHC

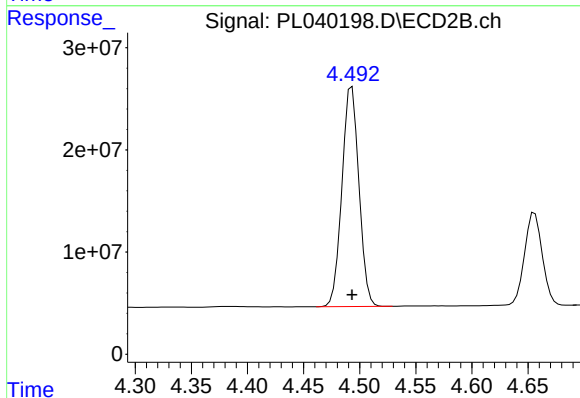
R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 247109879
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

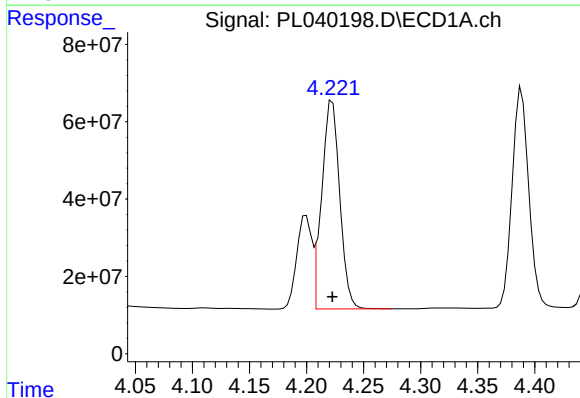
R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 574206929
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



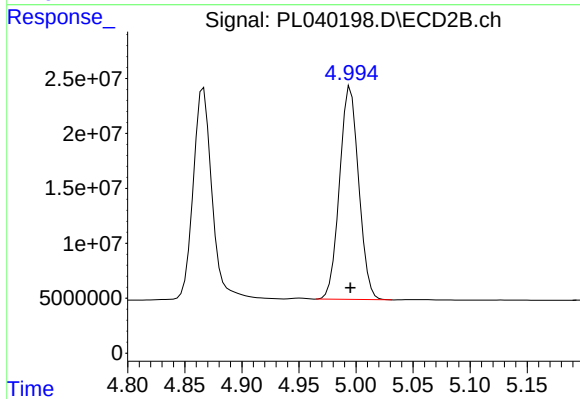
#3 gamma-BHC (Lindane)

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 226935339
Conc: 50.00 ng/ml



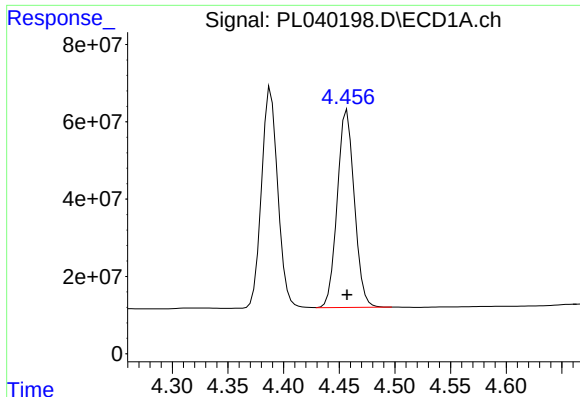
#4 Heptachlor

R.T.: 4.223 min
Delta R.T.: 0.000 min
Response: 590606300
Conc: 50.00 ng/ml



#4 Heptachlor

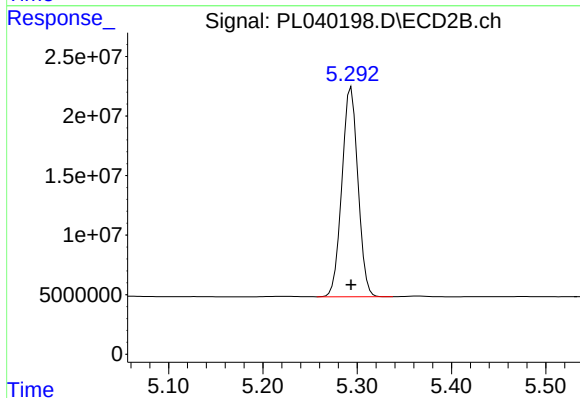
R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 226447597
Conc: 50.00 ng/ml



#5 Aldrin

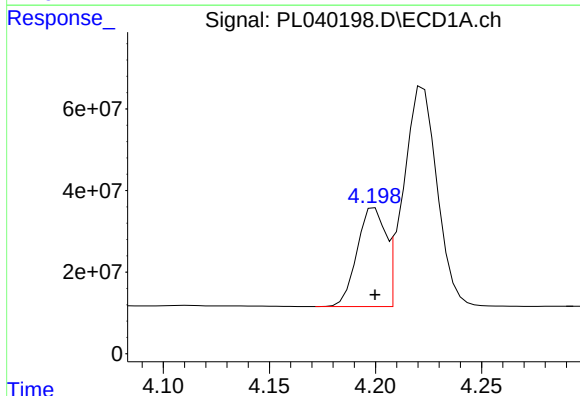
R.T.: 4.457 min
Delta R.T.: 0.000 min
Response: 545467690
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



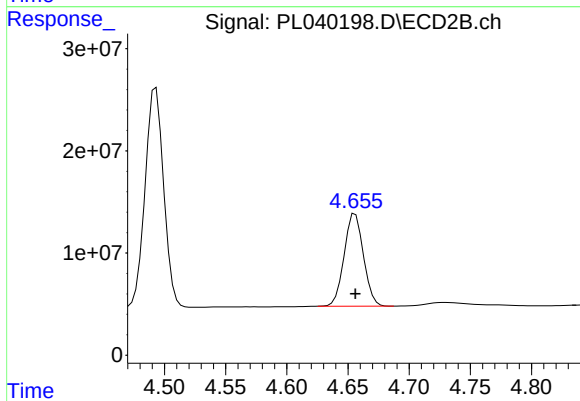
#5 Aldrin

R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 208137979
Conc: 50.00 ng/ml



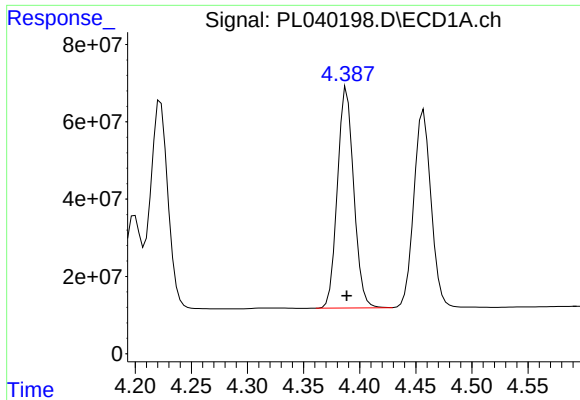
#6 beta-BHC

R.T.: 4.200 min
Delta R.T.: 0.000 min
Response: 223342514
Conc: 50.00 ng/ml



#6 beta-BHC

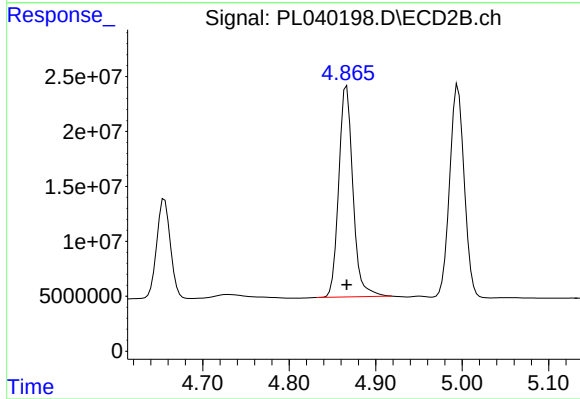
R.T.: 4.656 min
Delta R.T.: 0.000 min
Response: 99320716
Conc: 50.00 ng/ml



#7 delta-BHC

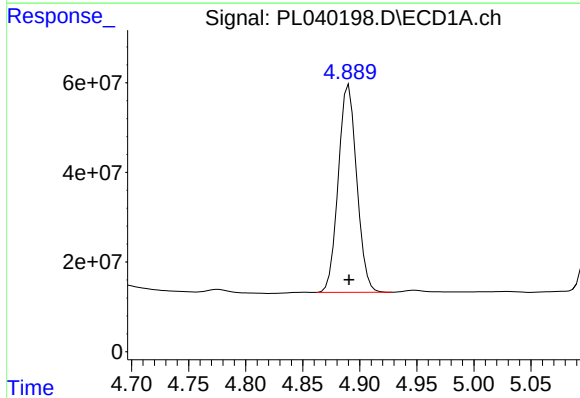
R.T.: 4.389 min
Delta R.T.: 0.000 min
Response: 577988250
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



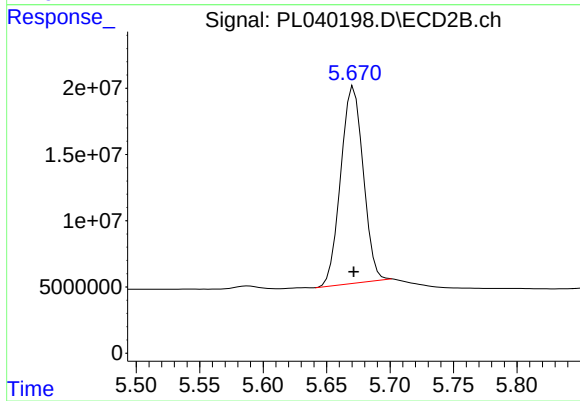
#7 delta-BHC

R.T.: 4.867 min
Delta R.T.: 0.000 min
Response: 217573874
Conc: 50.00 ng/ml



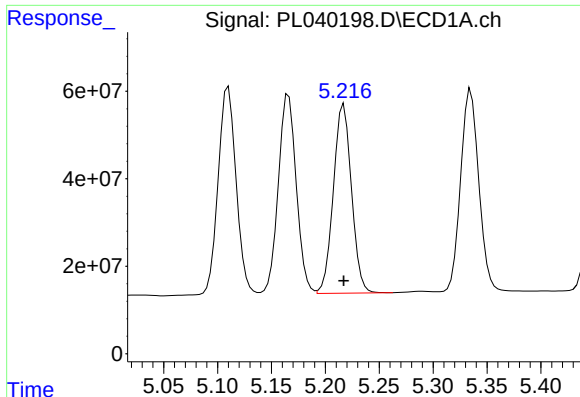
#8 Heptachlor epoxide

R.T.: 4.890 min
Delta R.T.: 0.000 min
Response: 521249427
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

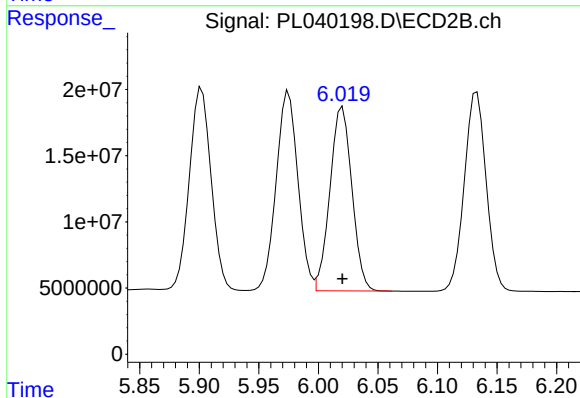
R.T.: 5.671 min
Delta R.T.: 0.000 min
Response: 184129835
Conc: 50.00 ng/ml



#9 Endosulfan I

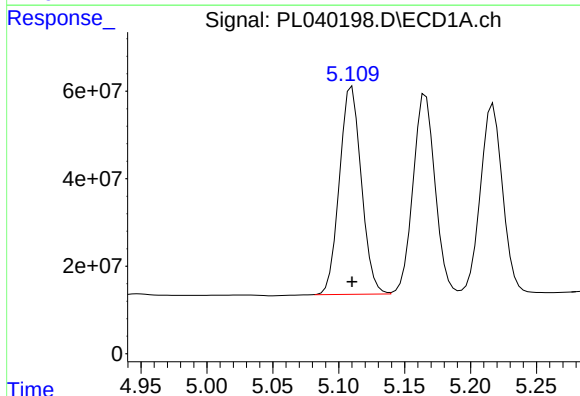
R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 503845366
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



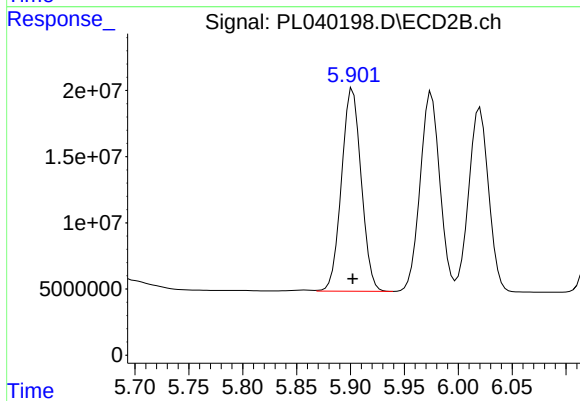
#9 Endosulfan I

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 178294935
Conc: 50.00 ng/ml



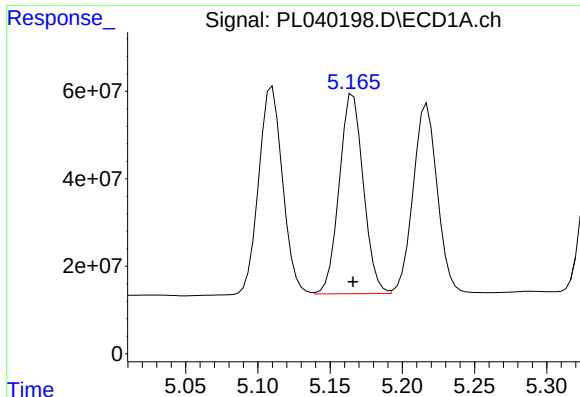
#10 gamma-Chlordane

R.T.: 5.110 min
Delta R.T.: 0.000 min
Response: 548197340
Conc: 50.00 ng/ml



#10 gamma-Chlordane

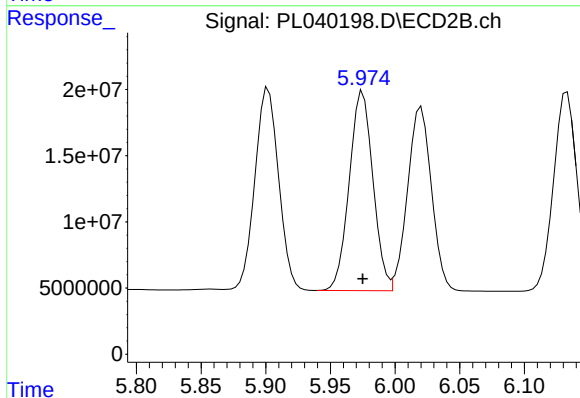
R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 195116017
Conc: 50.00 ng/ml



#11 alpha-Chlordane

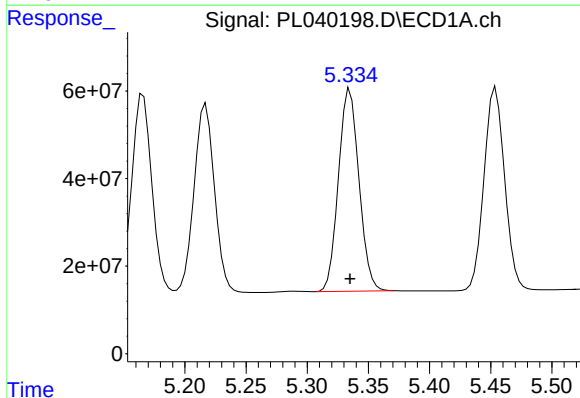
R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 529632645
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



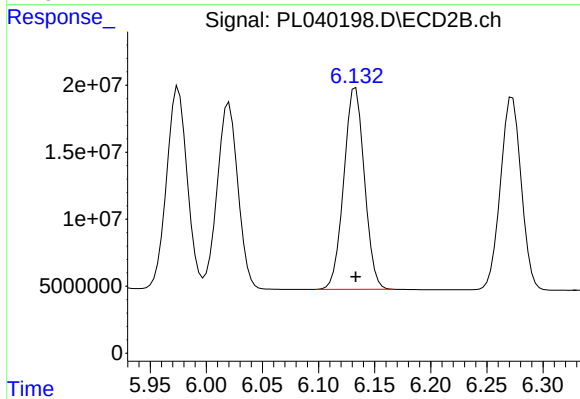
#11 alpha-Chlordane

R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 191975750
Conc: 50.00 ng/ml



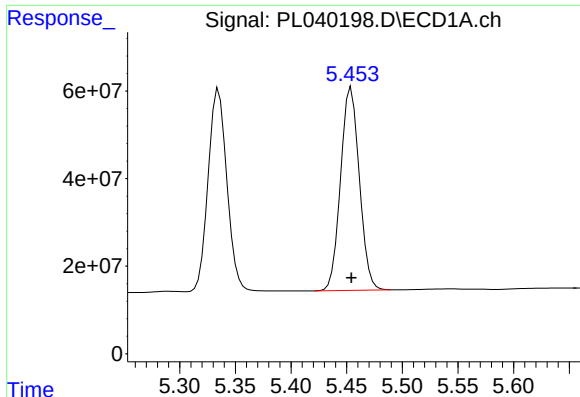
#12 4,4'-DDE

R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 540112562
Conc: 50.00 ng/ml



#12 4,4'-DDE

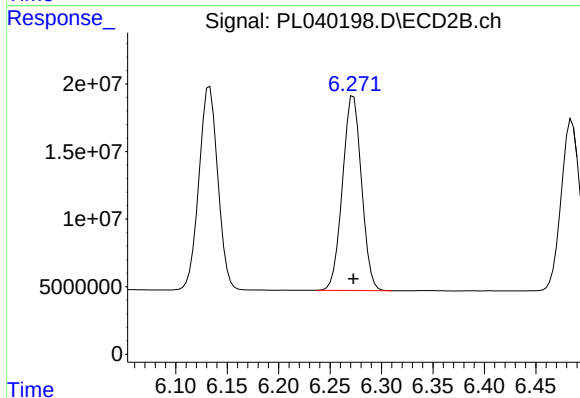
R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 191959053
Conc: 50.00 ng/ml



#13 Dieldrin

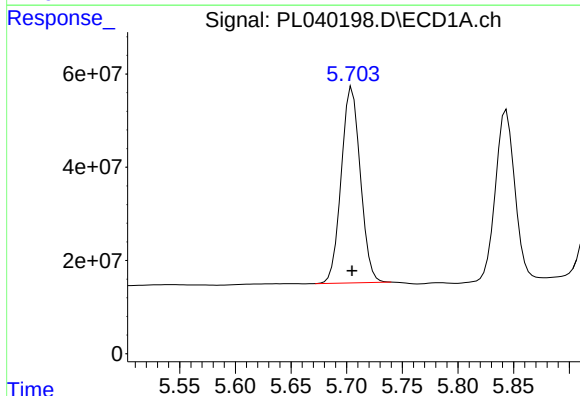
R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 543912956
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



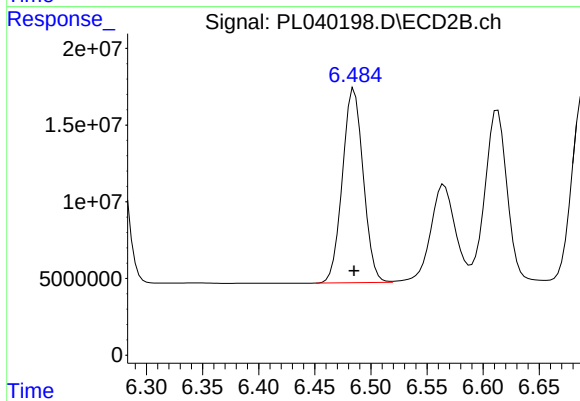
#13 Dieldrin

R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 185436983
Conc: 50.00 ng/ml



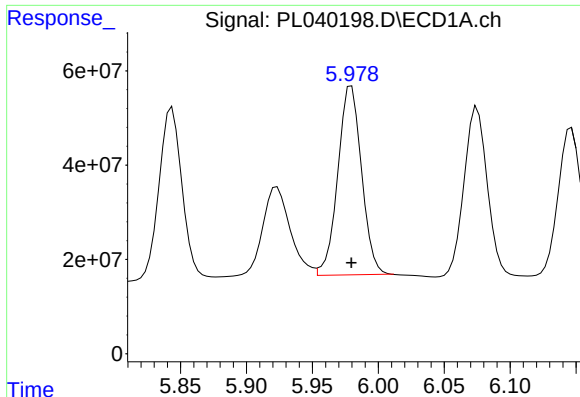
#14 Endrin

R.T.: 5.705 min
Delta R.T.: 0.000 min
Response: 502185956
Conc: 50.00 ng/ml



#14 Endrin

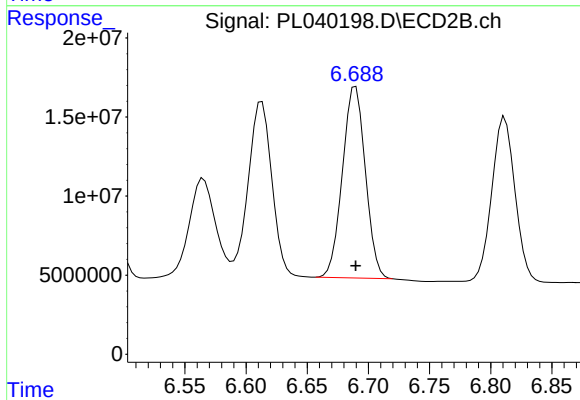
R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 163151300
Conc: 50.00 ng/ml



#15 Endosulfan II

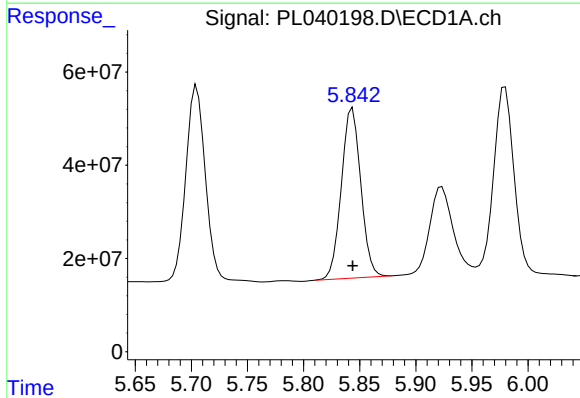
R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 502070339
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



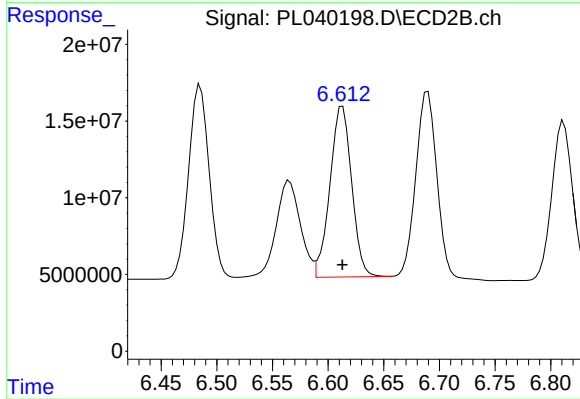
#15 Endosulfan II

R.T.: 6.690 min
Delta R.T.: 0.000 min
Response: 157921548
Conc: 50.00 ng/ml



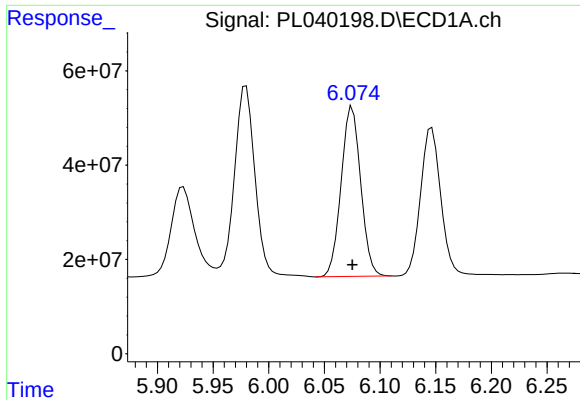
#16 4,4'-DDD

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 441139628
Conc: 50.00 ng/ml



#16 4,4'-DDD

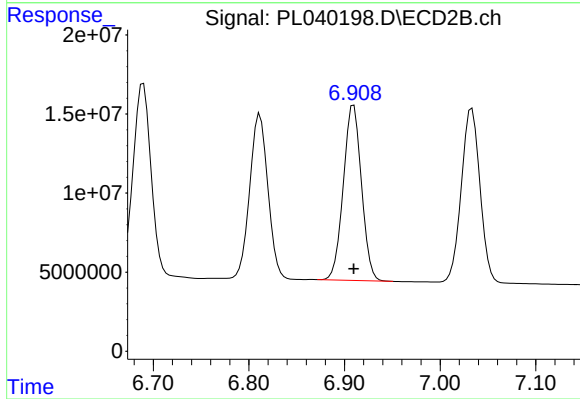
R.T.: 6.613 min
Delta R.T.: 0.000 min
Response: 151563115
Conc: 50.00 ng/ml



#17 4,4'-DDT

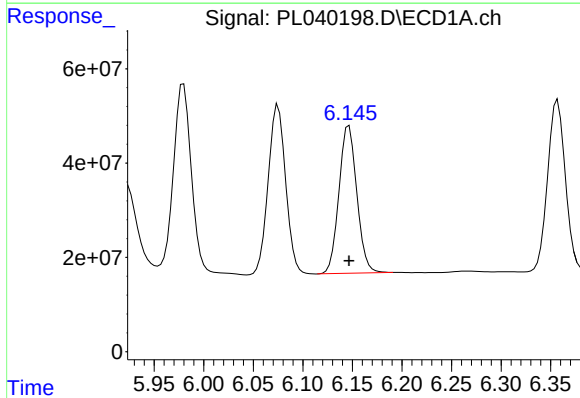
R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 441369081
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



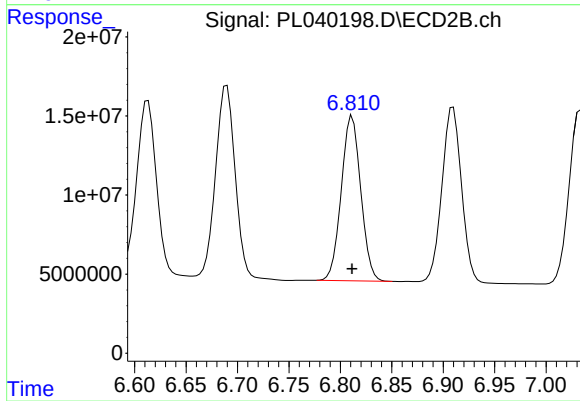
#17 4,4'-DDT

R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 146597856
Conc: 50.00 ng/ml



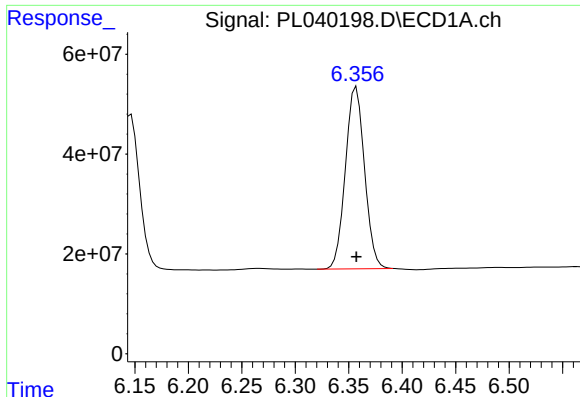
#18 Endrin aldehyde

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 393247003
Conc: 50.00 ng/ml



#18 Endrin aldehyde

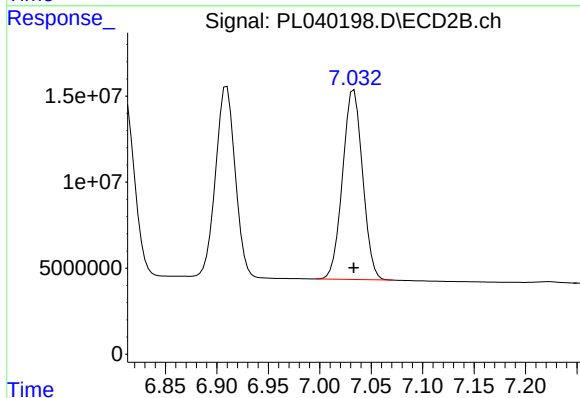
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 137601665
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

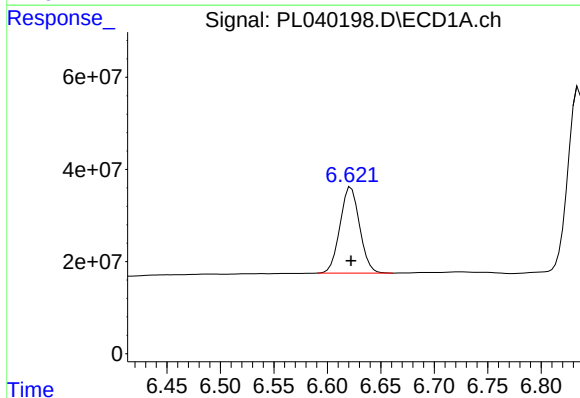
R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 454458069
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



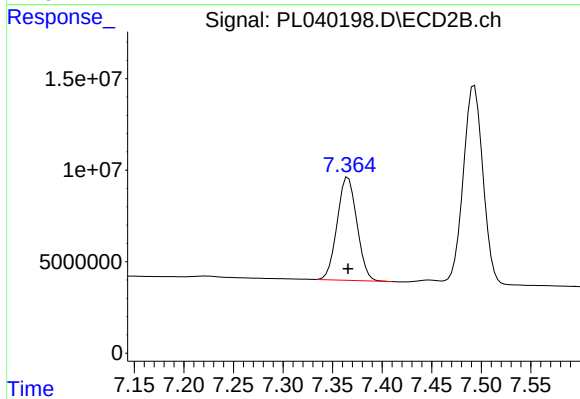
#19 Endosulfan Sulfate

R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 149419428
Conc: 50.00 ng/ml



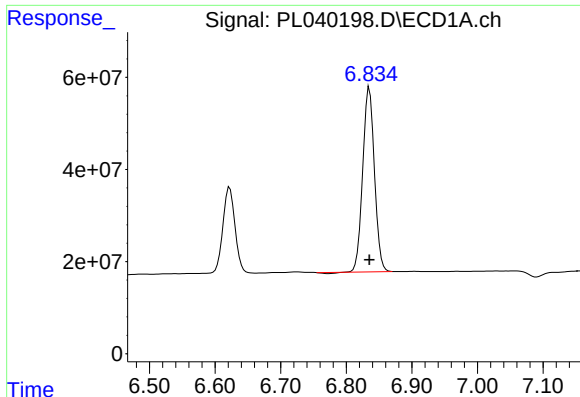
#20 Methoxychlor

R.T.: 6.622 min
Delta R.T.: 0.000 min
Response: 238377312
Conc: 50.00 ng/ml



#20 Methoxychlor

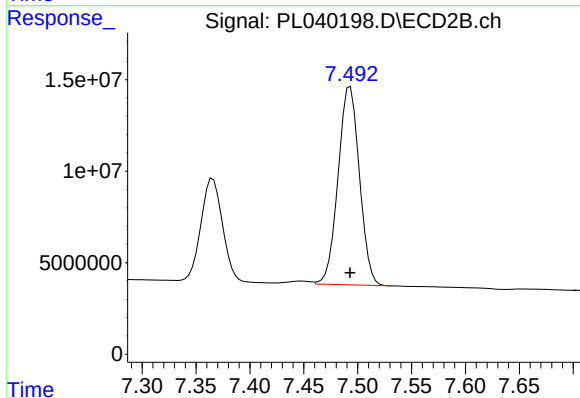
R.T.: 7.366 min
Delta R.T.: 0.000 min
Response: 78013470
Conc: 50.00 ng/ml



#21 Endrin ketone

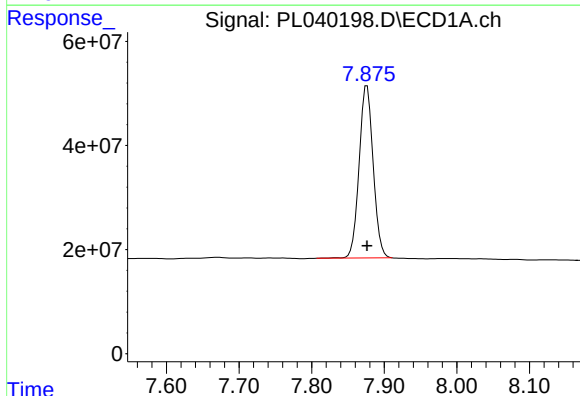
R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 496299095
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



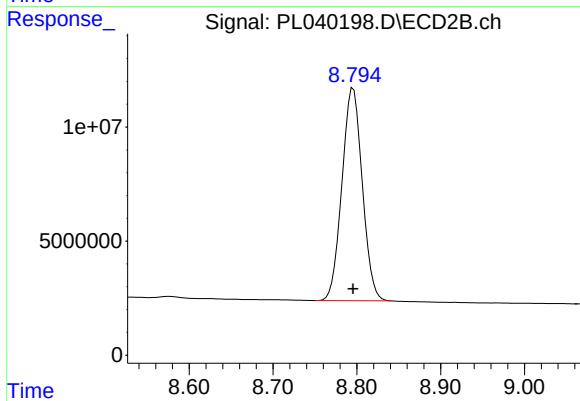
#21 Endrin ketone

R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 149082904
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.876 min
Delta R.T.: 0.000 min
Response: 443877746
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 157375447
Conc: 50.00 ng/ml