

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062325\
 Data File : PL096140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2025 12:15
 Operator : AR\AJ
 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: Jun 23 12:55:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062325.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 23 12:55:30 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.576	2.879	198.6E6	254.2E6	50.000	50.000
28)	SA Decachlor...	9.136	8.064	149.9E6	305.2E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	4.027	3.389	316.7E6	394.0E6	50.000	50.000
3)	MA gamma-BHC...	4.359	3.722	293.0E6	369.7E6	50.000	50.000
4)	MA Heptachlor	4.956	4.074	264.5E6	367.3E6	50.000	50.000
5)	MB Aldrin	5.298	4.359	269.6E6	344.2E6	50.000	50.000
6)	B beta-BHC	4.547	4.018	122.5E6	158.3E6	50.000	50.000
7)	B delta-BHC	4.795	4.253	283.2E6	371.1E6	50.000	50.000
8)	B Heptachlo...	5.719	4.861	241.9E6	326.7E6	50.000	50.000
9)	A Endosulfan I	6.104	5.235	227.6E6	315.1E6	50.000	50.000
10)	B gamma-Chl...	5.975	5.114	250.2E6	351.9E6	50.000	50.000
11)	B alpha-Chl...	6.056	5.179	246.0E6	343.2E6	50.000	50.000
12)	B 4,4'-DDE	6.228	5.368	230.7E6	342.0E6	50.000	50.000
13)	MA Dieldrin	6.377	5.501	247.5E6	344.2E6	50.000	50.000
14)	MA Endrin	6.605	5.777	203.2E6	313.2E6	50.000	50.000
15)	B Endosulfa...	6.819	6.069	213.2E6	307.7E6	50.000	50.000
16)	A 4,4'-DDD	6.740	5.922	192.2E6	283.9E6	50.000	50.000
17)	MA 4,4'-DDT	7.056	6.176	185.8E6	319.7E6	50.000	50.000
18)	B Endrin al...	6.949	6.248	145.7E6	222.6E6	50.000	50.000
19)	B Endosulfa...	7.185	6.472	190.3E6	294.5E6	50.000	50.000
20)	A Methoxychlor	7.535	6.750	93370110	167.3E6	50.000	50.000
21)	B Endrin ke...	7.667	6.979	203.7E6	343.0E6	50.000	50.000
22)	Mirex	8.151	7.172	151.1E6	269.4E6	50.000	50.000

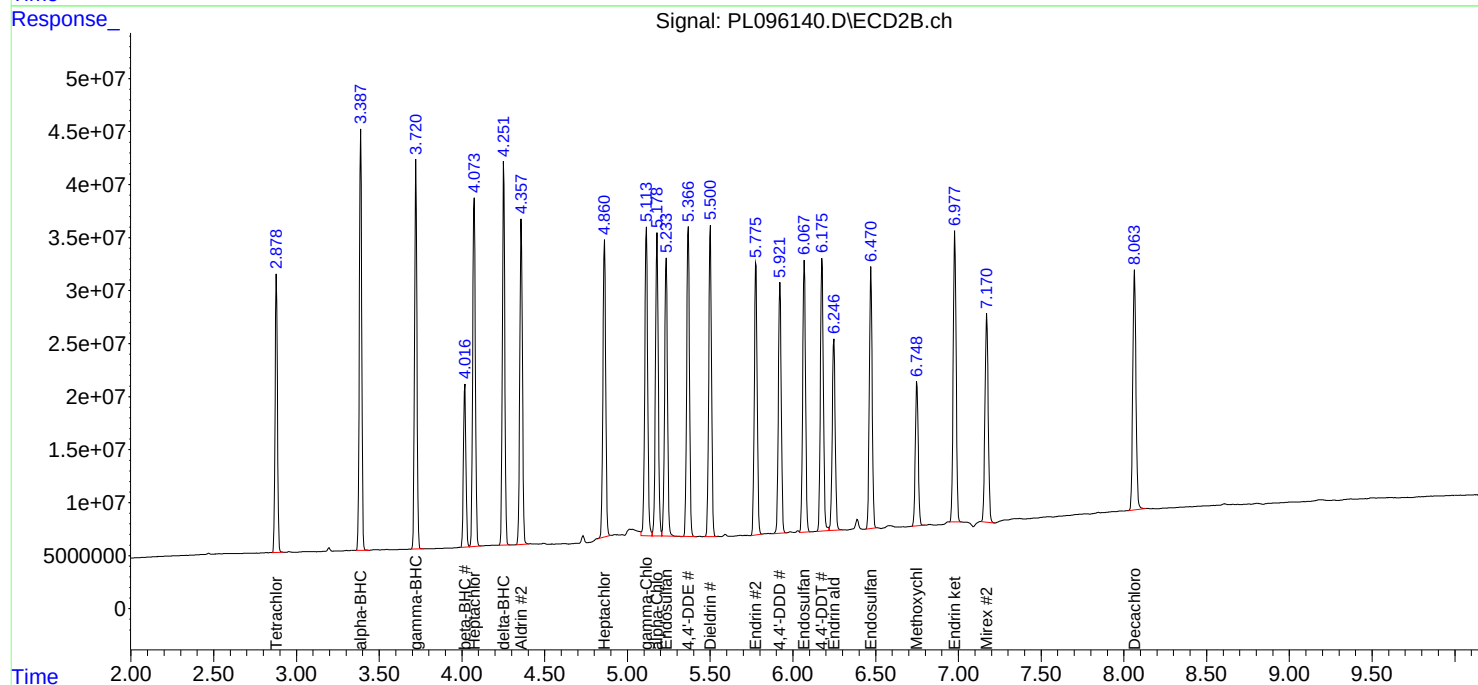
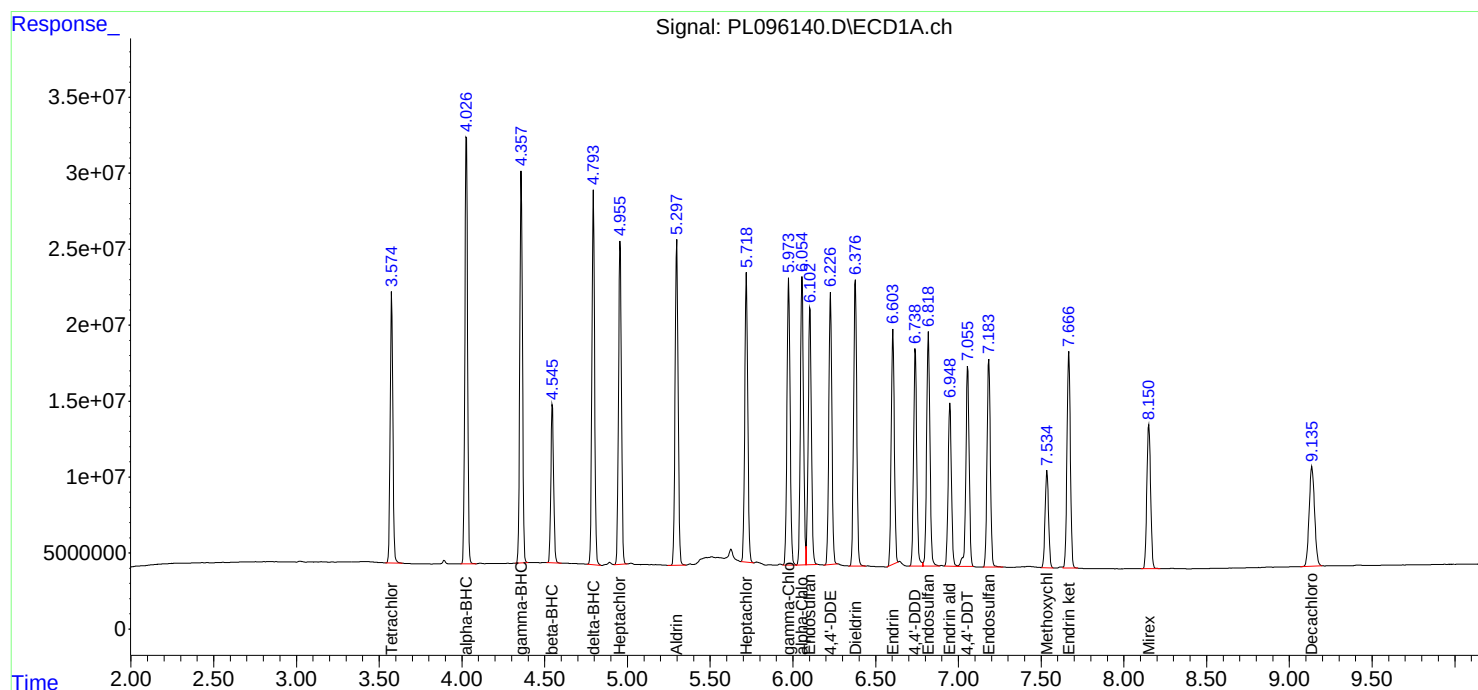
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

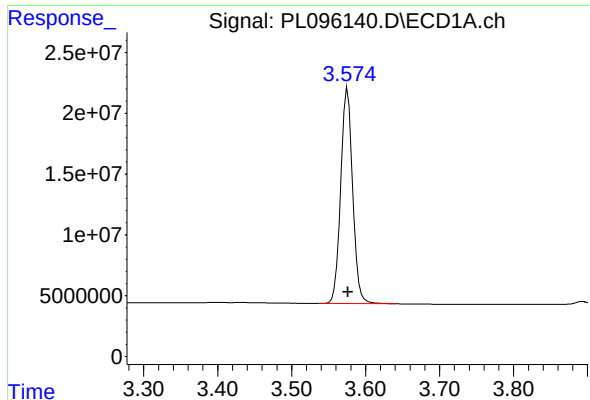
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062325\
Data File : PL096140.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2025 12:15
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 12:55:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062325.M
Quant Title : GC Extractables
QLast Update : Mon Jun 23 12:55:30 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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

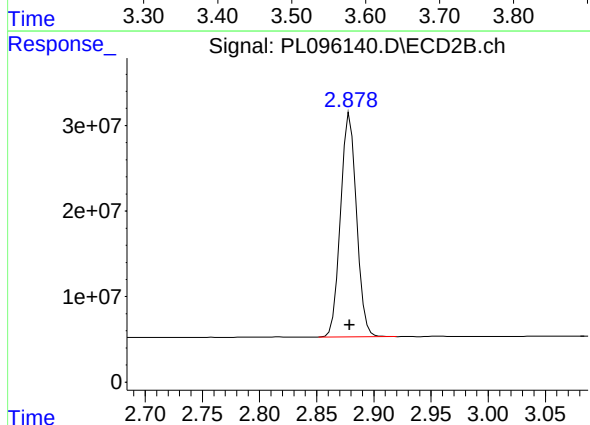




#1 Tetrachloro-m-xylene

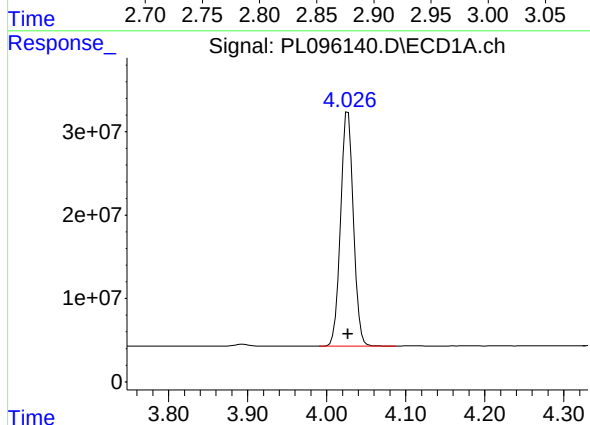
R.T.: 3.576 min
Delta R.T.: 0.000 min
Response: 198573474
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



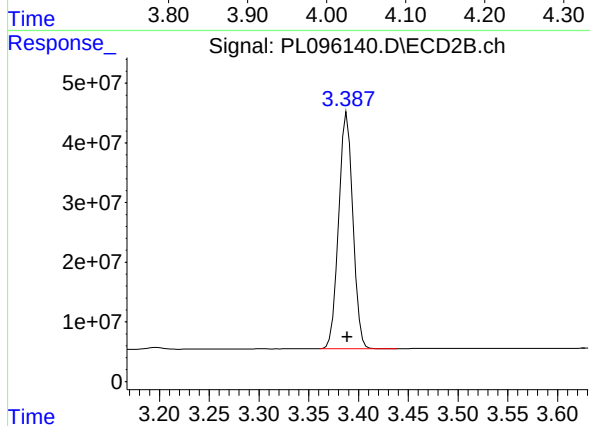
#1 Tetrachloro-m-xylene

R.T.: 2.879 min
Delta R.T.: 0.000 min
Response: 254233549
Conc: 50.00 ng/ml



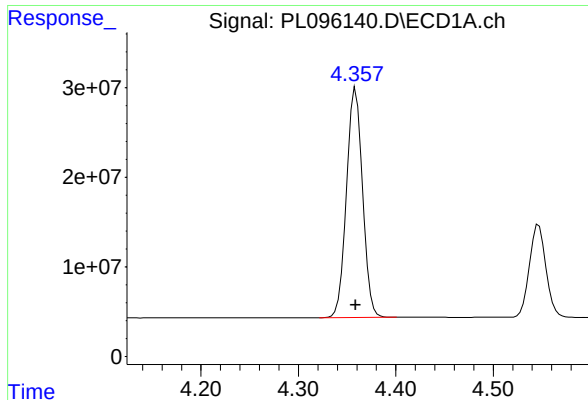
#2 alpha-BHC

R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 316749068
Conc: 50.00 ng/ml



#2 alpha-BHC

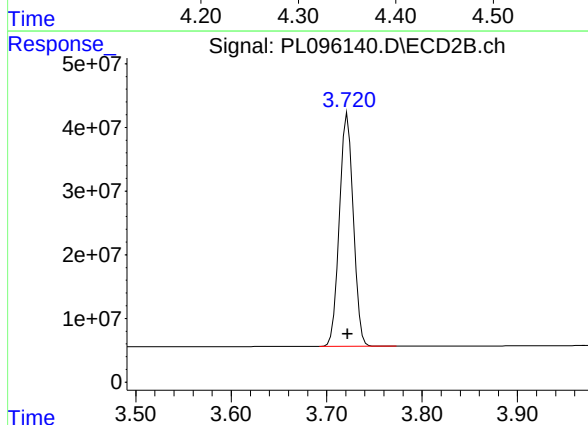
R.T.: 3.389 min
Delta R.T.: 0.000 min
Response: 393985450
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

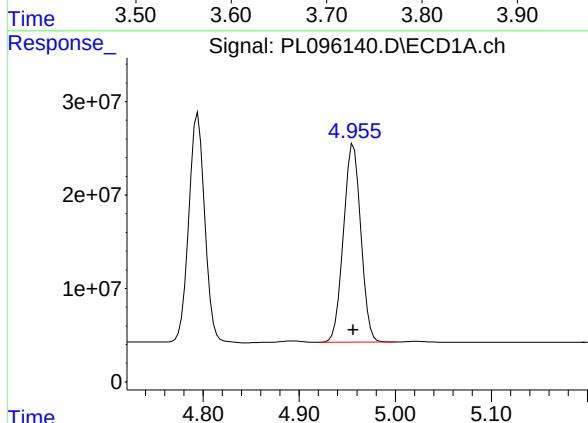
R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 292996110
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



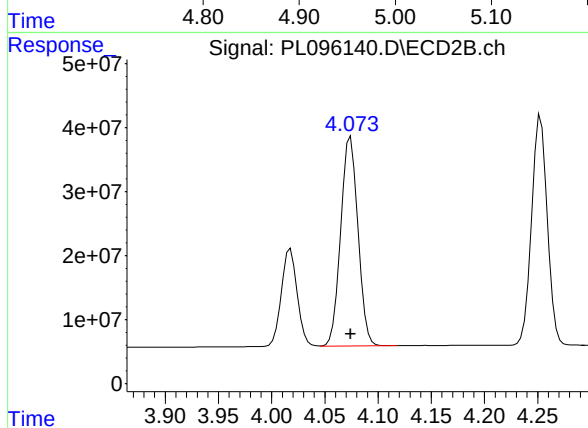
#3 gamma-BHC (Lindane)

R.T.: 3.722 min
Delta R.T.: 0.000 min
Response: 369703275
Conc: 50.00 ng/ml



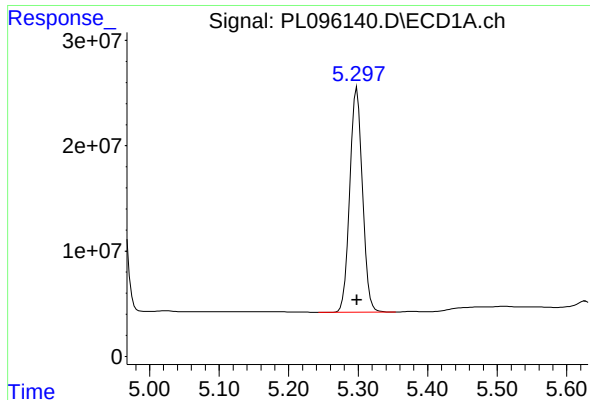
#4 Heptachlor

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 264517410
Conc: 50.00 ng/ml



#4 Heptachlor

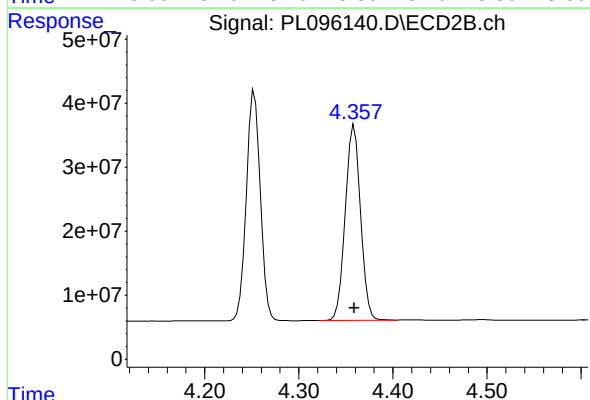
R.T.: 4.074 min
Delta R.T.: 0.000 min
Response: 367312087
Conc: 50.00 ng/ml



#5 Aldrin

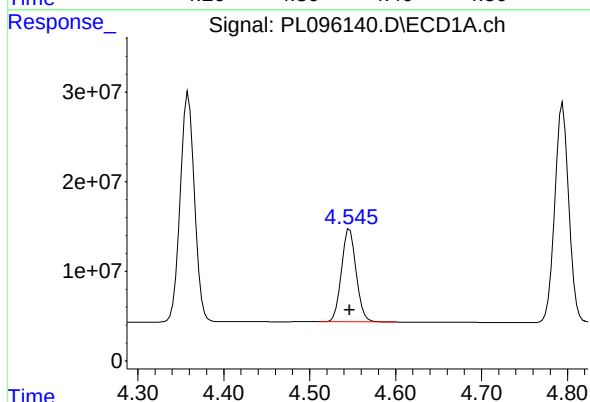
R.T.: 5.298 min
Delta R.T.: 0.000 min
Response: 269569310
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



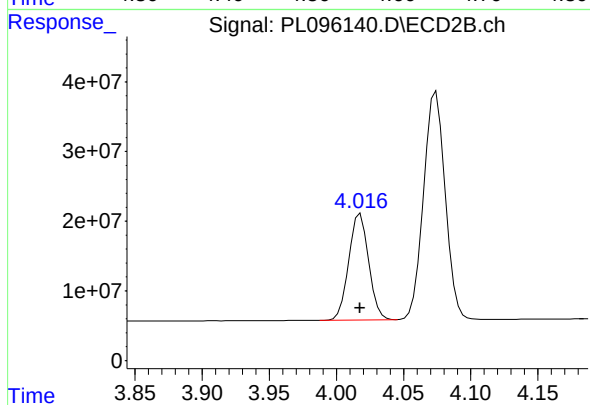
#5 Aldrin

R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 344170978
Conc: 50.00 ng/ml



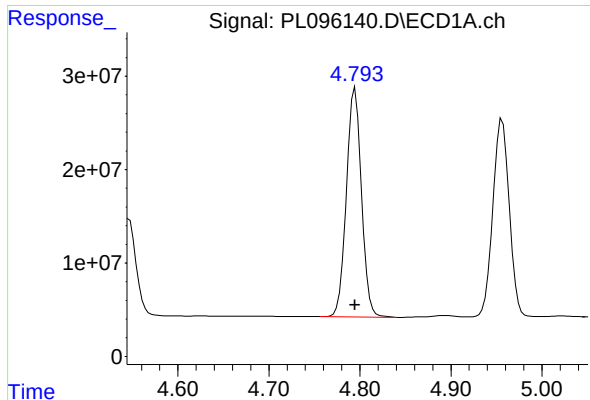
#6 beta-BHC

R.T.: 4.547 min
Delta R.T.: 0.000 min
Response: 122547691
Conc: 50.00 ng/ml



#6 beta-BHC

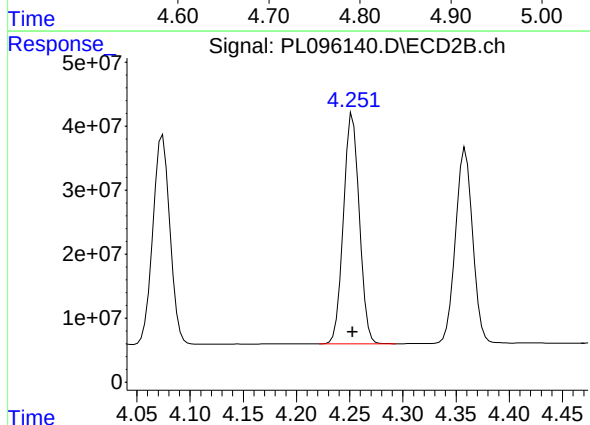
R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 158293986
Conc: 50.00 ng/ml



#7 delta-BHC

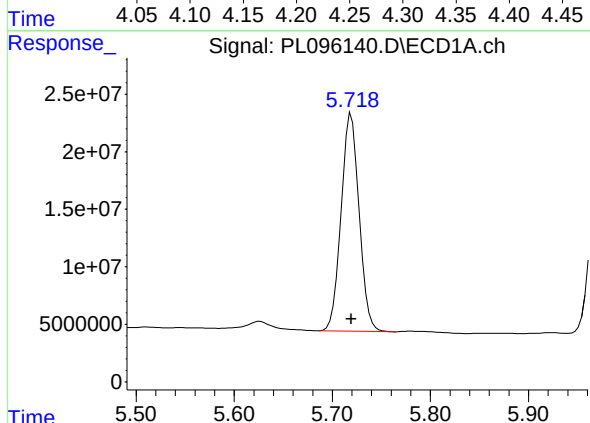
R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 283156714
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



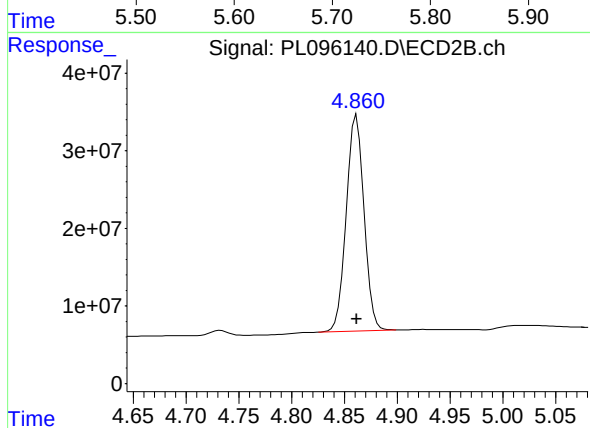
#7 delta-BHC

R.T.: 4.253 min
Delta R.T.: 0.000 min
Response: 371081815
Conc: 50.00 ng/ml



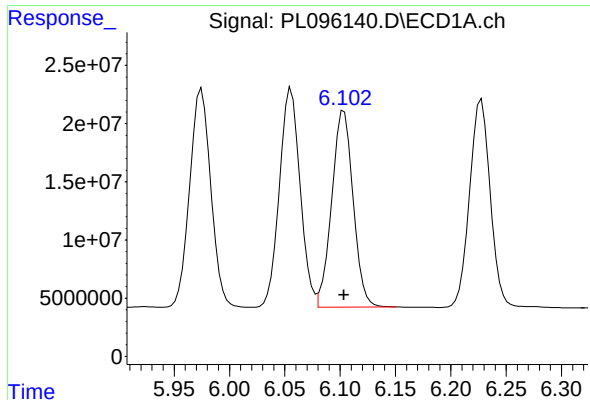
#8 Heptachlor epoxide

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 241887491
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

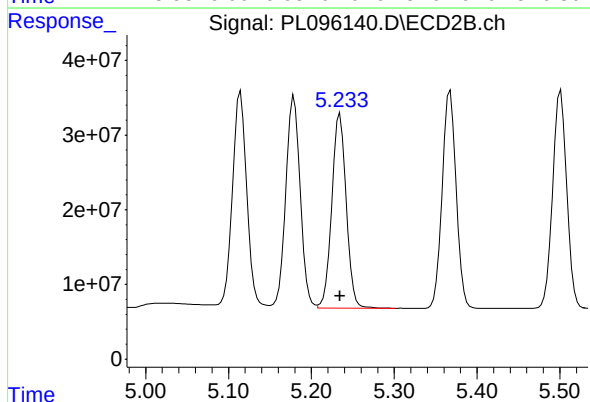
R.T.: 4.861 min
Delta R.T.: 0.000 min
Response: 326687950
Conc: 50.00 ng/ml



#9 Endosulfan I

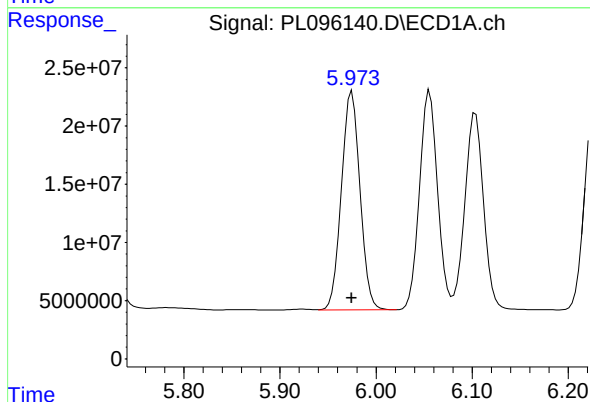
R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 227615503
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



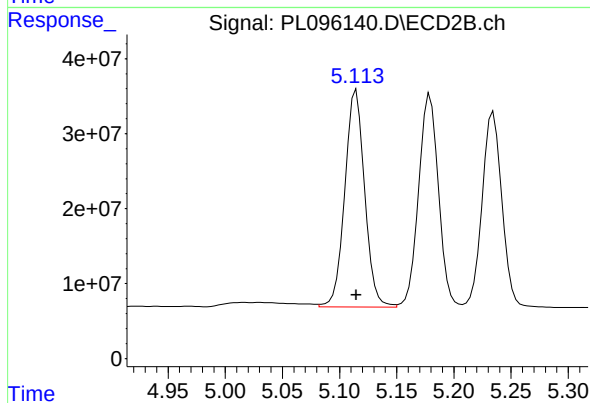
#9 Endosulfan I

R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 315086991
Conc: 50.00 ng/ml



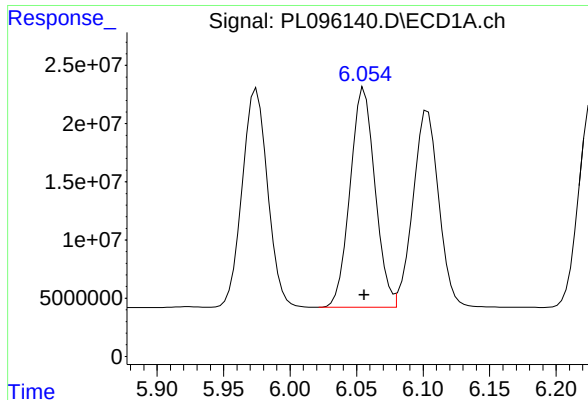
#10 gamma-Chlordane

R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 250232196
Conc: 50.00 ng/ml



#10 gamma-Chlordane

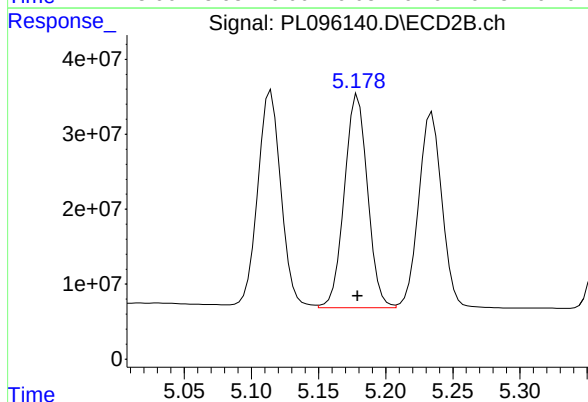
R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 351865986
Conc: 50.00 ng/ml



#11 alpha-Chlordane

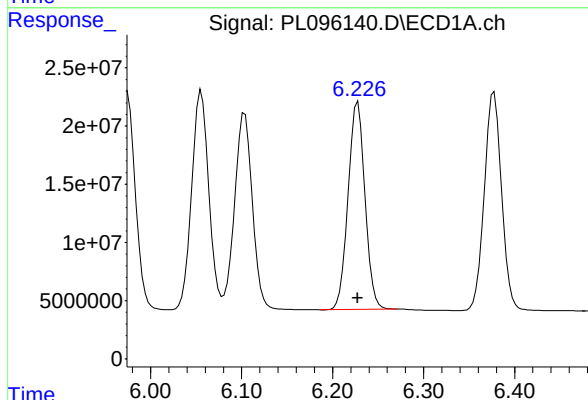
R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 246024585
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



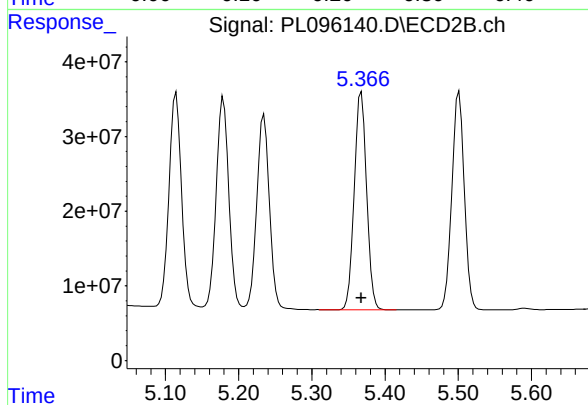
#11 alpha-Chlordane

R.T.: 5.179 min
Delta R.T.: 0.000 min
Response: 343212057
Conc: 50.00 ng/ml



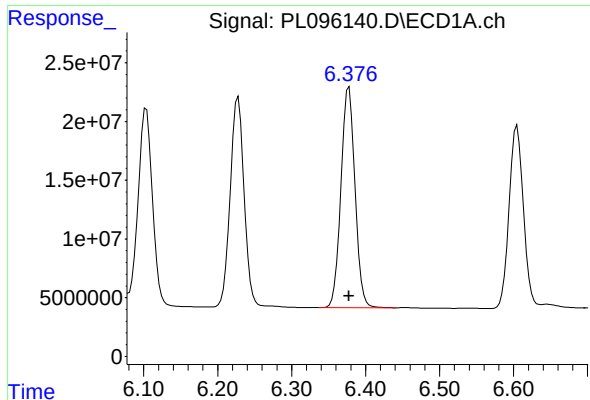
#12 4,4'-DDE

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 230743802
Conc: 50.00 ng/ml



#12 4,4'-DDE

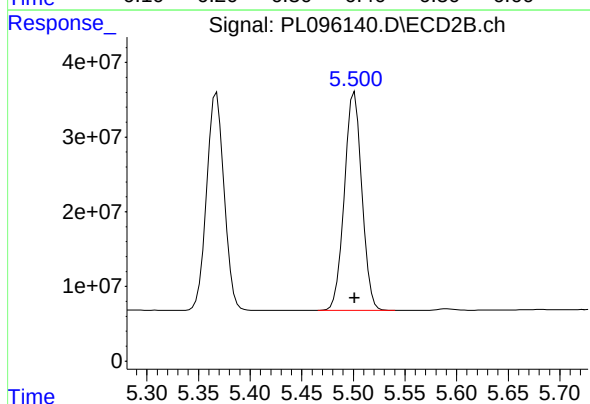
R.T.: 5.368 min
Delta R.T.: 0.000 min
Response: 342039248
Conc: 50.00 ng/ml



#13 Dieldrin

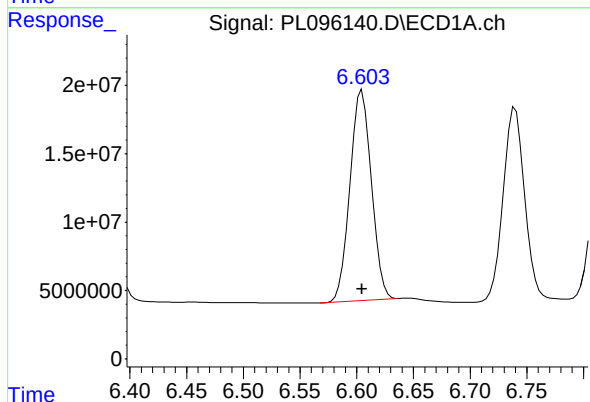
R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 247475107
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



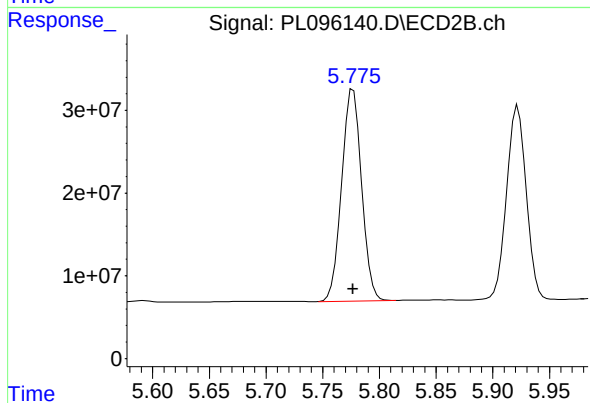
#13 Dieldrin

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 344183909
Conc: 50.00 ng/ml



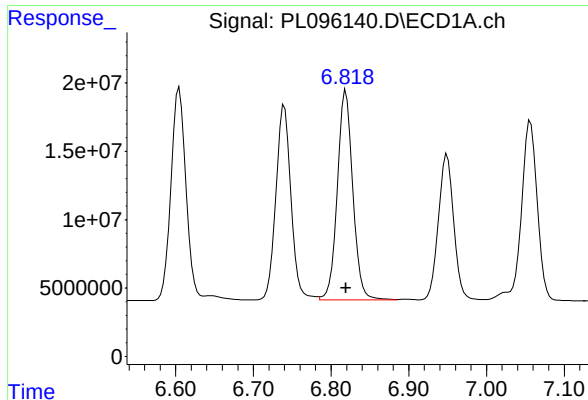
#14 Endrin

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 203154193
Conc: 50.00 ng/ml



#14 Endrin

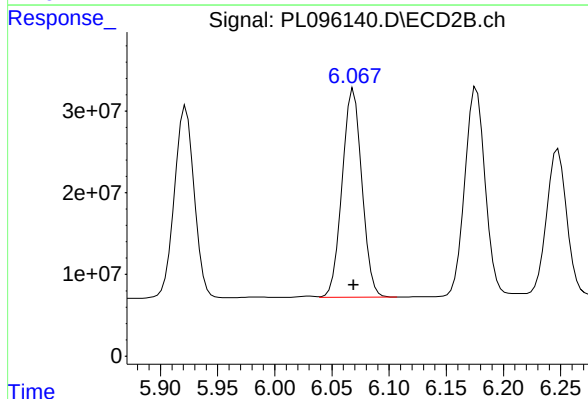
R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 313225834
Conc: 50.00 ng/ml



#15 Endosulfan II

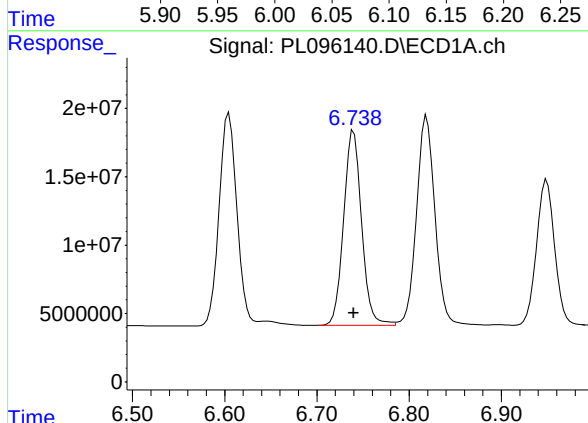
R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 213206543
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



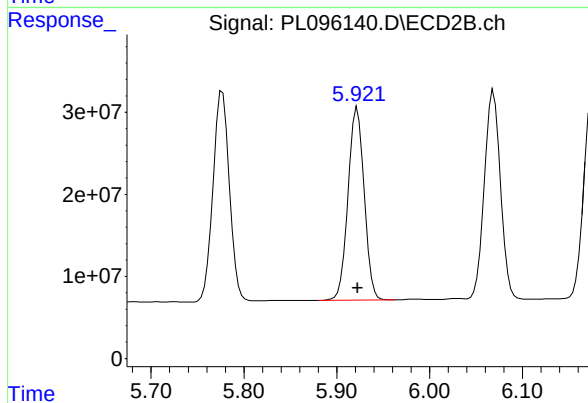
#15 Endosulfan II

R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 307698672
Conc: 50.00 ng/ml



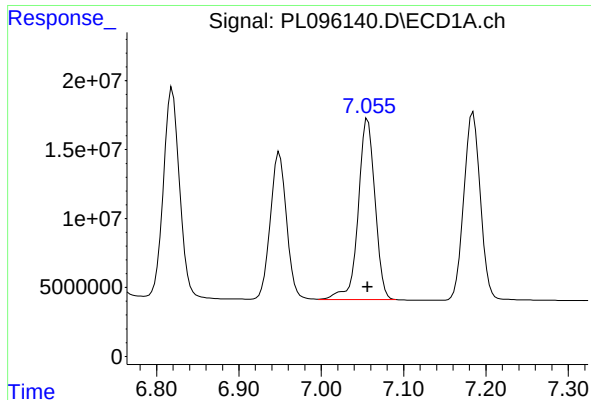
#16 4,4'-DDD

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 192202964
Conc: 50.00 ng/ml



#16 4,4'-DDD

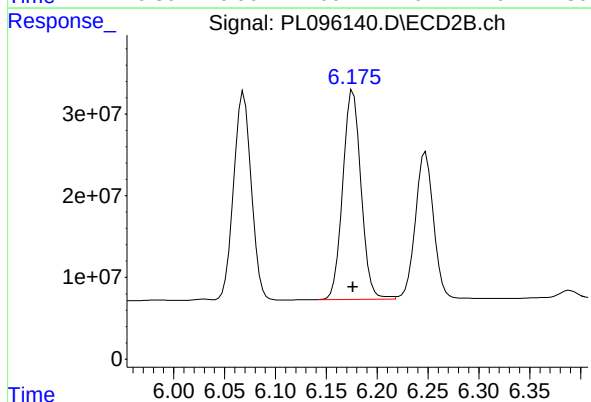
R.T.: 5.922 min
Delta R.T.: 0.000 min
Response: 283863839
Conc: 50.00 ng/ml



#17 4,4'-DDT

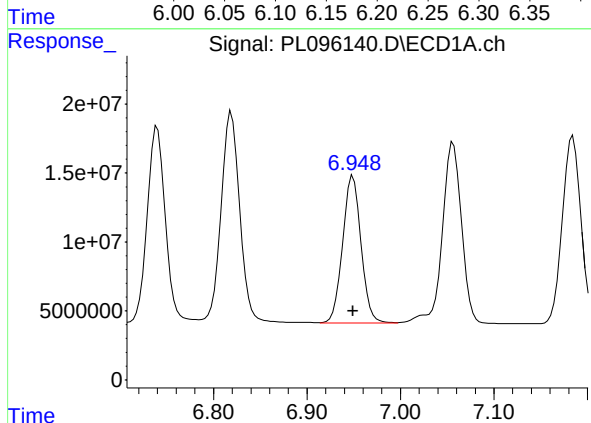
R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 185760777
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



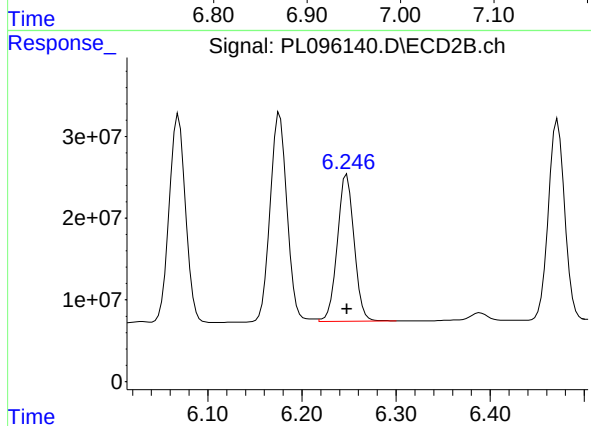
#17 4,4'-DDT

R.T.: 6.176 min
Delta R.T.: 0.000 min
Response: 319657467
Conc: 50.00 ng/ml



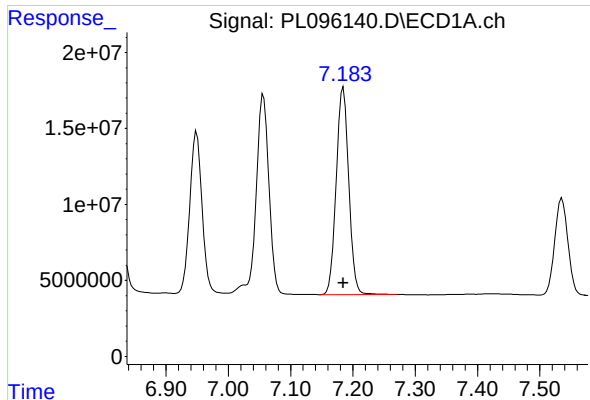
#18 Endrin aldehyde

R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 145734999
Conc: 50.00 ng/ml



#18 Endrin aldehyde

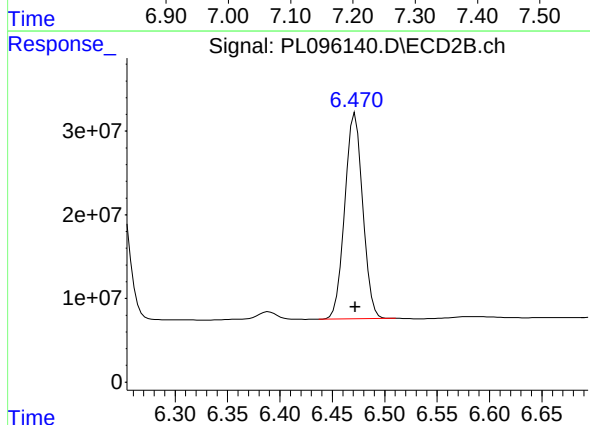
R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 222555125
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

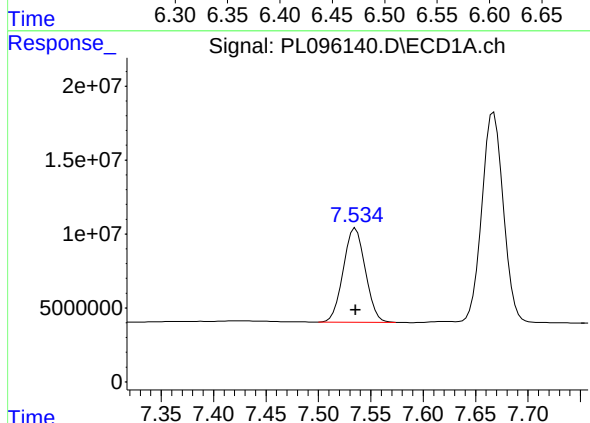
R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 190349280
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



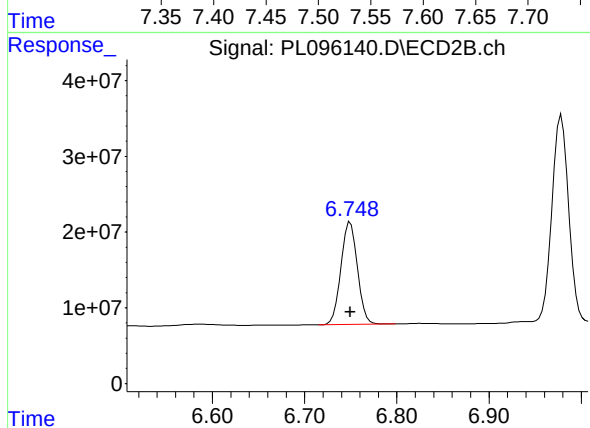
#19 Endosulfan Sulfate

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 294471125
Conc: 50.00 ng/ml



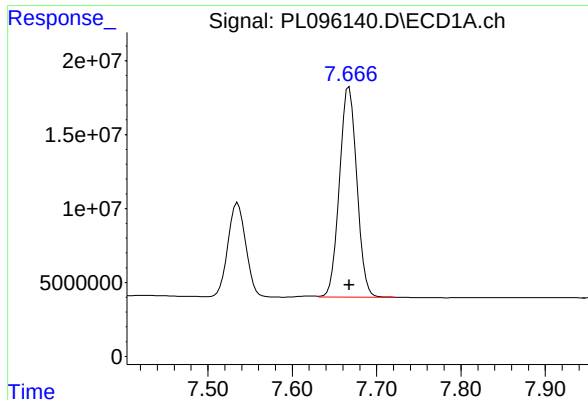
#20 Methoxychlor

R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 93370110
Conc: 50.00 ng/ml



#20 Methoxychlor

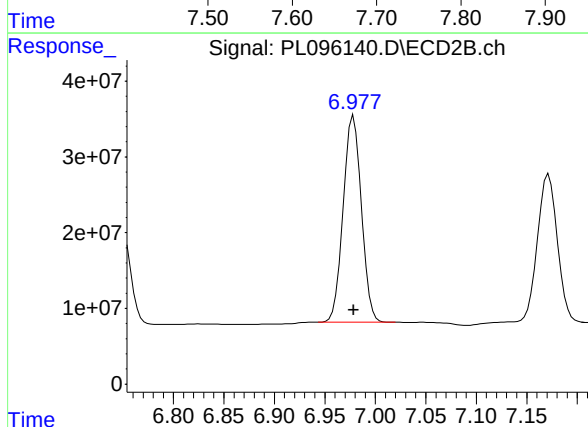
R.T.: 6.750 min
Delta R.T.: 0.000 min
Response: 167307088
Conc: 50.00 ng/ml



#21 Endrin ketone

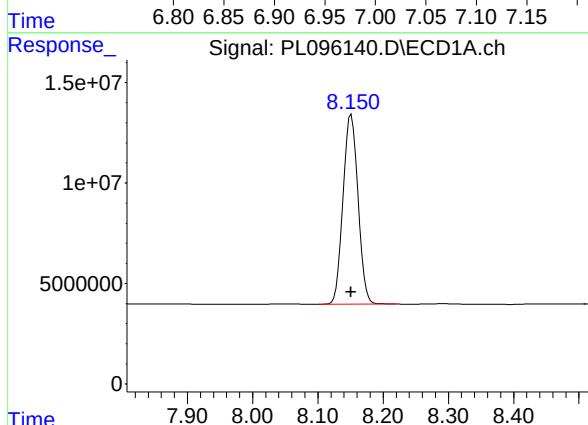
R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 203720347
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



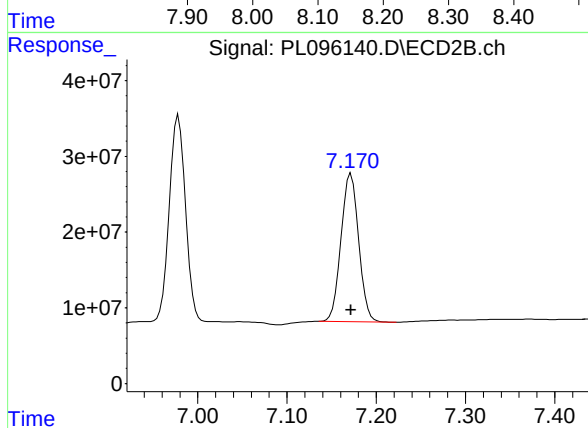
#21 Endrin ketone

R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 342997221
Conc: 50.00 ng/ml



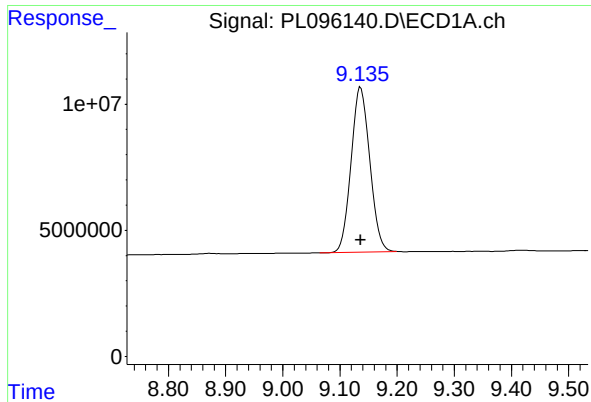
#22 Mirex

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 151064273
Conc: 50.00 ng/ml



#22 Mirex

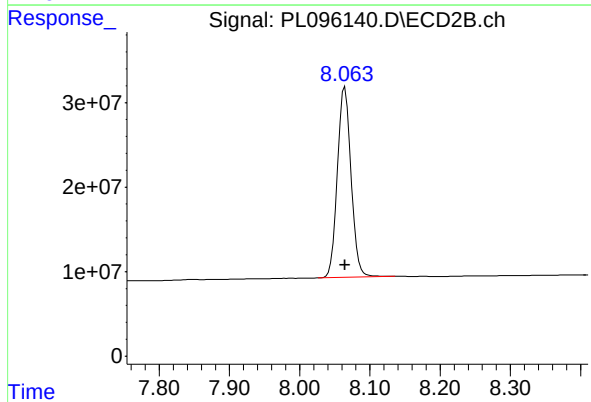
R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 269415941
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 149874266
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



#28 Decachlorobiphenyl

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 305249202
Conc: 50.00 ng/ml