

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120925\
 Data File : PL097799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2025 10:17
 Operator : AR\AJ
 Sample : PSTDICC100
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC100

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 11:04:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120925.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 09 11:02:02 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...	3.498	2.800	512.9E6	718.3E6	99.727	100.109
28)	SA Decachlor...	8.957	7.947	361.5E6	637.2E6	99.053	98.337
Target Compounds							
2)	A alpha-BHC	3.945	3.303	938.0E6	1238.9E6	104.786	101.317
3)	MA gamma-BHC...	4.273	3.633	852.1E6	1144.1E6	101.558	100.970
4)	MA Heptachlor	4.862	3.979	813.6E6	1074.2E6	100.385	99.837
5)	MB Aldrin	5.201	4.260	767.7E6	1031.7E6	102.247	100.337
6)	B beta-BHC	4.463	3.929	335.4E6	466.9E6	99.238	99.528
7)	B delta-BHC	4.707	4.161	817.4E6	1144.5E6	99.976	101.171
8)	B Heptachlo...	5.621	4.761	672.2E6	919.0E6	99.481	99.465
9)	A Endosulfan I	6.002	5.130	609.2E6	901.7E6	101.891	97.545
10)	B gamma-Chl...	5.874	5.012	680.2E6	1018.0E6	102.709	99.473
11)	B alpha-Chl...	5.954	5.076	668.0E6	994.0E6	100.206	99.114
12)	B 4,4'-DDE	6.125	5.265	612.5E6	941.2E6	101.502	100.824
13)	MA Dieldrin	6.274	5.395	647.9E6	978.9E6	102.832	100.135
14)	MA Endrin	6.500	5.669	550.4E6	872.7E6	102.561	100.168
15)	B Endosulfa...	6.714	5.961	514.7E6	836.7E6	101.060	99.244
16)	A 4,4'-DDD	6.635	5.817	490.5E6	790.0E6	103.348	100.387
17)	MA 4,4'-DDT	6.948	6.069	520.7E6	824.9E6	104.065	101.110
18)	B Endrin al...	6.843	6.139	399.0E6	626.2E6	101.821	98.696
19)	B Endosulfa...	7.076	6.362	501.9E6	820.7E6	101.944	99.100
20)	A Methoxychlor	7.421	6.640	253.0E6	415.1E6	99.846	98.672
21)	B Endrin ke...	7.554	6.865	506.5E6	893.5E6	100.311	98.535
22)	Mirex	8.031	7.053	330.1E6	625.7E6	98.581	98.371

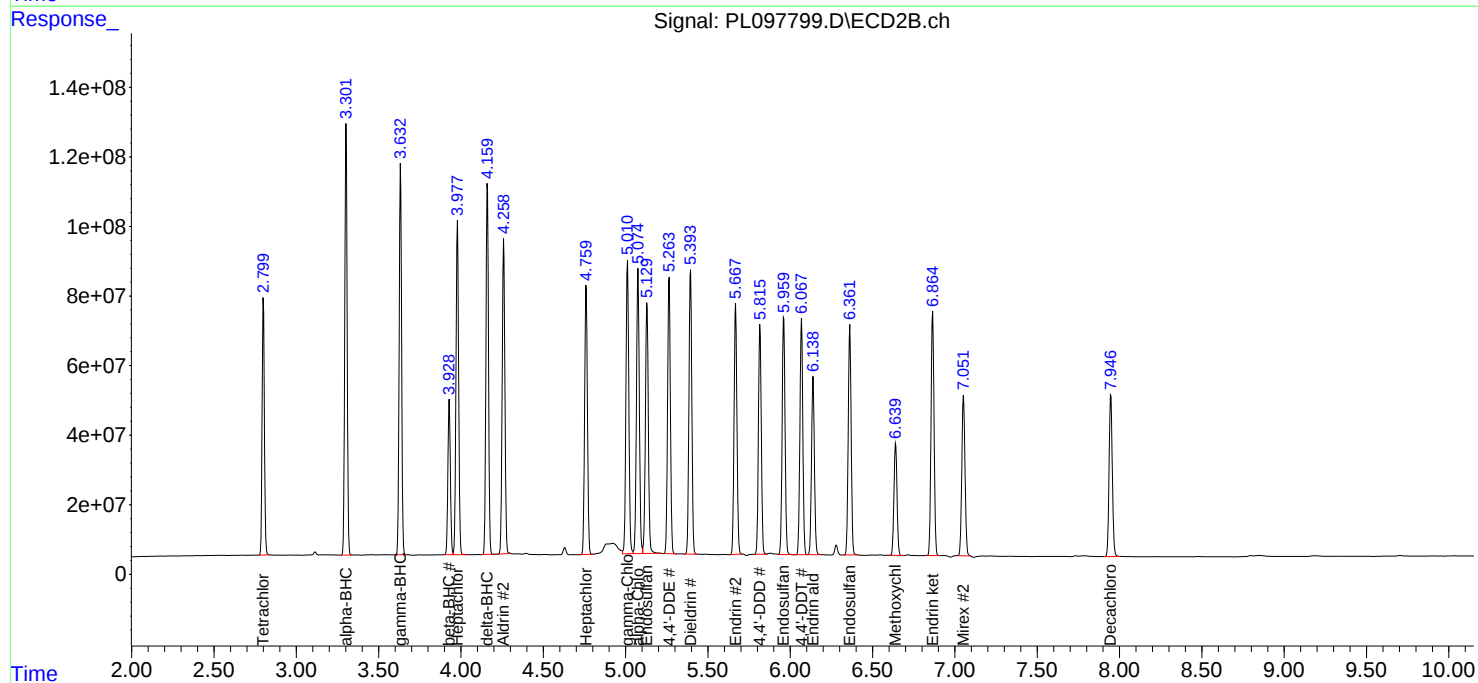
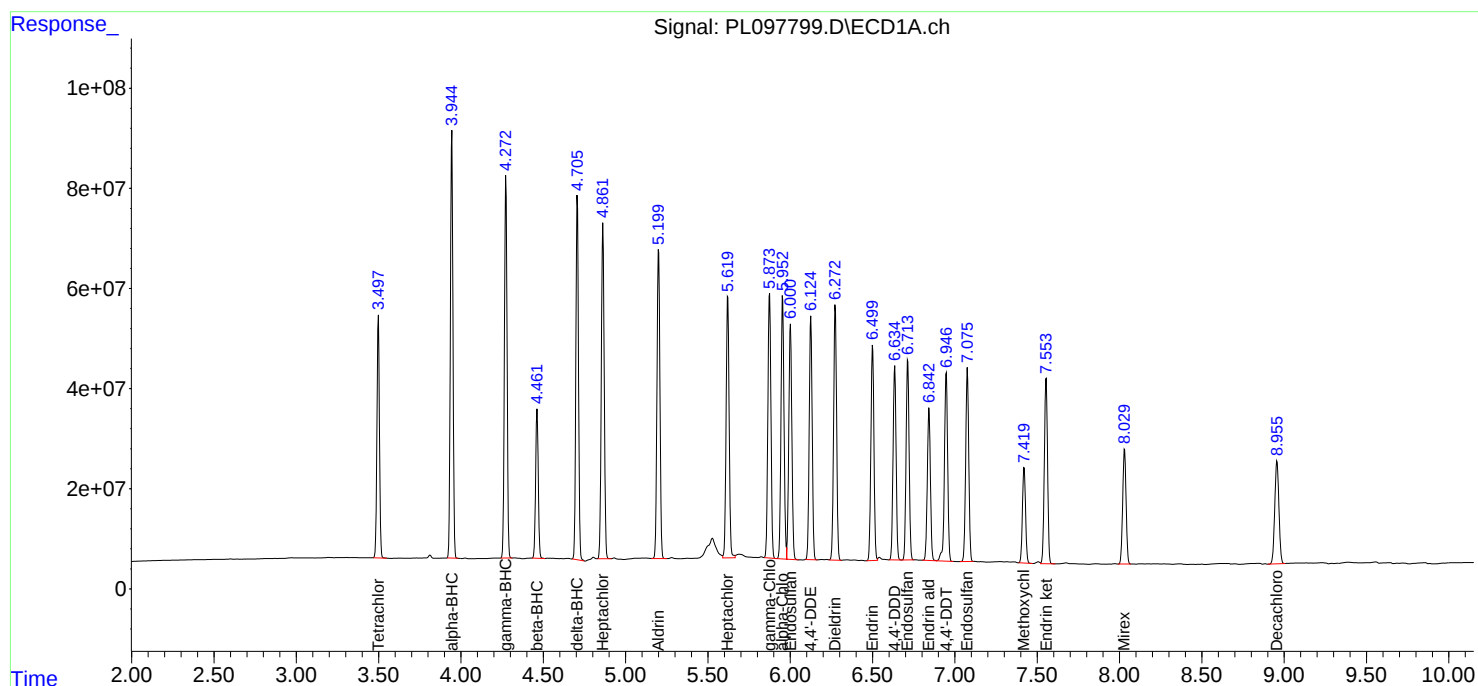
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

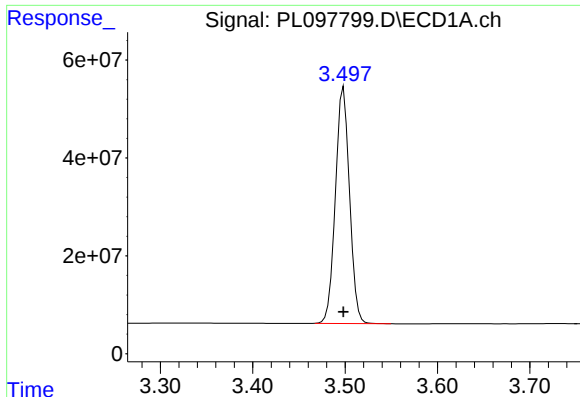
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120925\
Data File : PL097799.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Dec 2025 10:17
Operator : AR\AJ
Sample : PSTDICC100
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC100

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 11:04:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120925.M
Quant Title : GC Extractables
QLast Update : Tue Dec 09 11:02:02 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

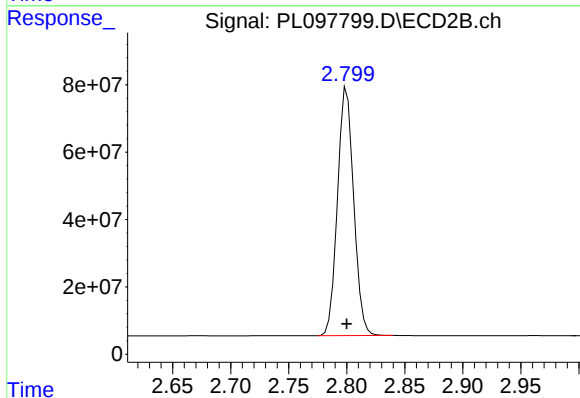




#1 Tetrachloro-m-xylene

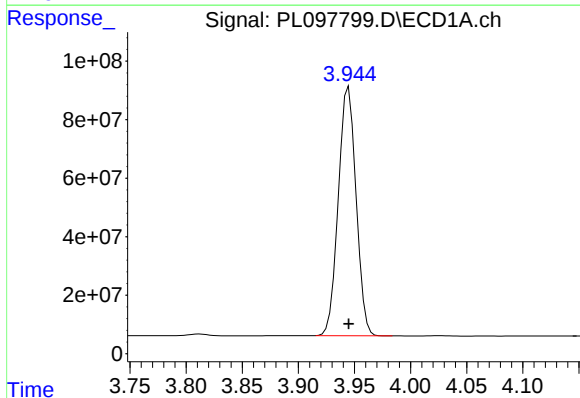
R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 512853212
Conc: 99.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



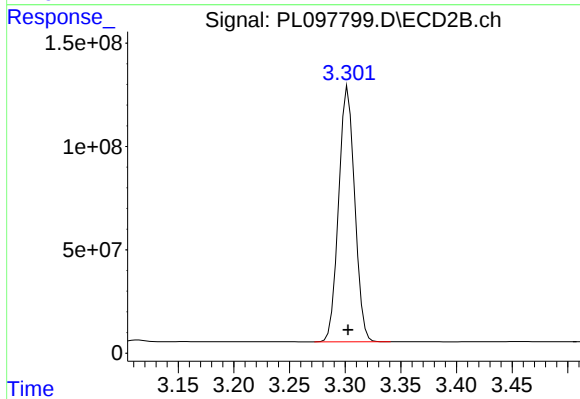
#1 Tetrachloro-m-xylene

R.T.: 2.800 min
Delta R.T.: 0.000 min
Response: 718307541
Conc: 100.11 ng/ml



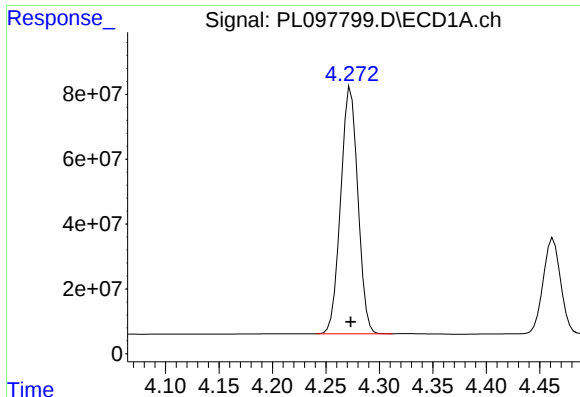
#2 alpha-BHC

R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 937966261
Conc: 104.79 ng/ml



#2 alpha-BHC

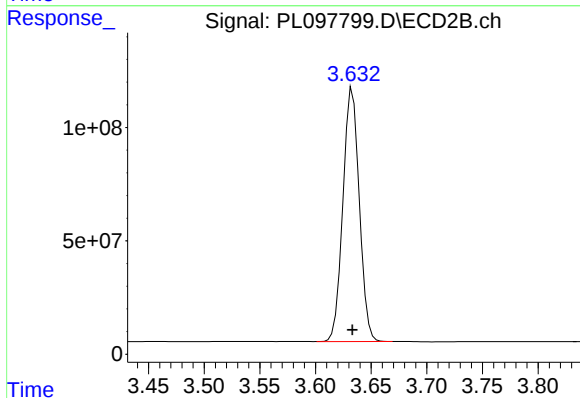
R.T.: 3.303 min
Delta R.T.: 0.000 min
Response: 1238862131
Conc: 101.32 ng/ml



#3 gamma-BHC (Lindane)

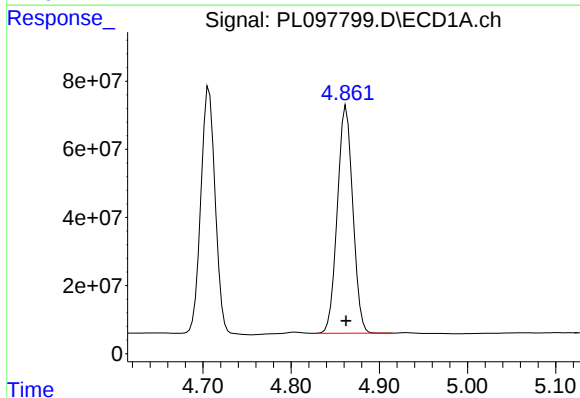
R.T.: 4.273 min
Delta R.T.: 0.000 min
Response: 852103205
Conc: 101.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



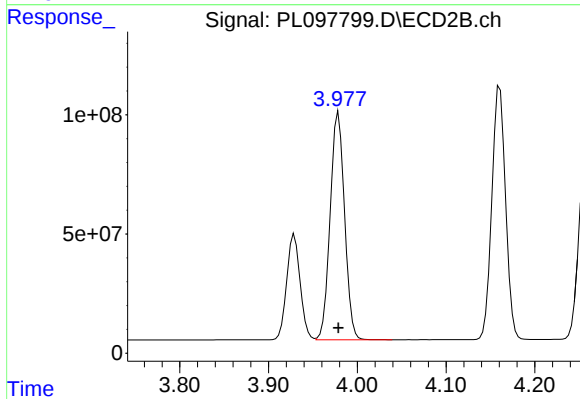
#3 gamma-BHC (Lindane)

R.T.: 3.633 min
Delta R.T.: 0.000 min
Response: 1144065572
Conc: 100.97 ng/ml



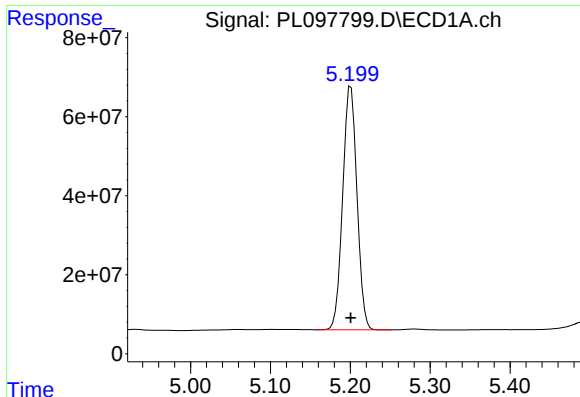
#4 Heptachlor

R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 813580450
Conc: 100.39 ng/ml



#4 Heptachlor

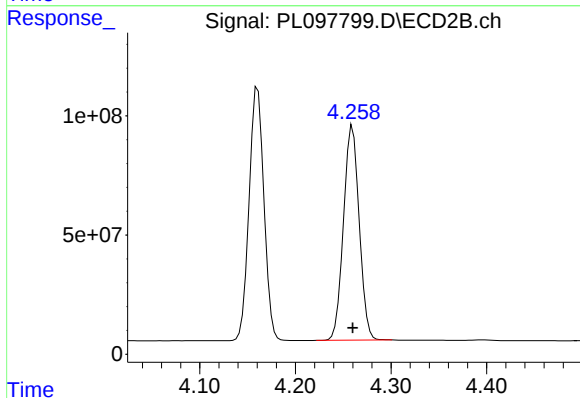
R.T.: 3.979 min
Delta R.T.: 0.000 min
Response: 1074209926
Conc: 99.84 ng/ml



#5 Aldrin

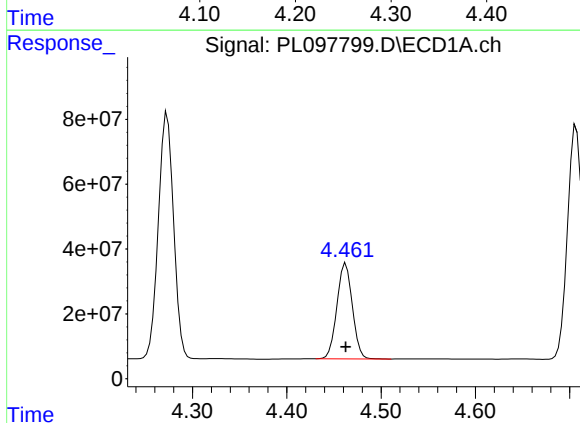
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 767668481
Conc: 102.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



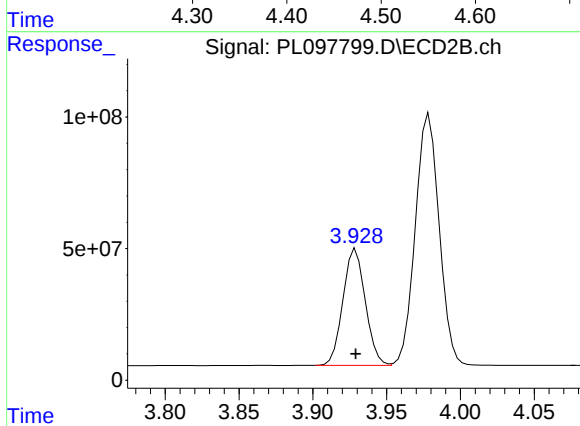
#5 Aldrin

R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 1031701067
Conc: 100.34 ng/ml



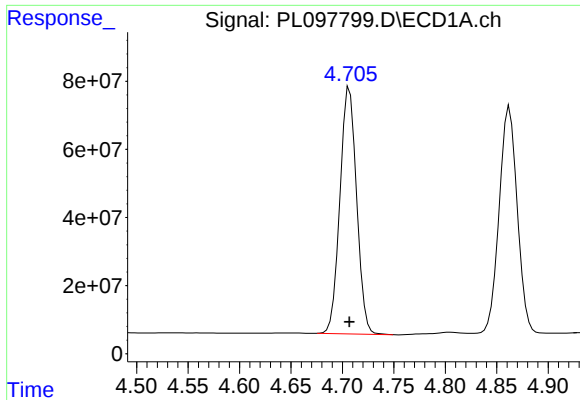
#6 beta-BHC

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 335406194
Conc: 99.24 ng/ml



#6 beta-BHC

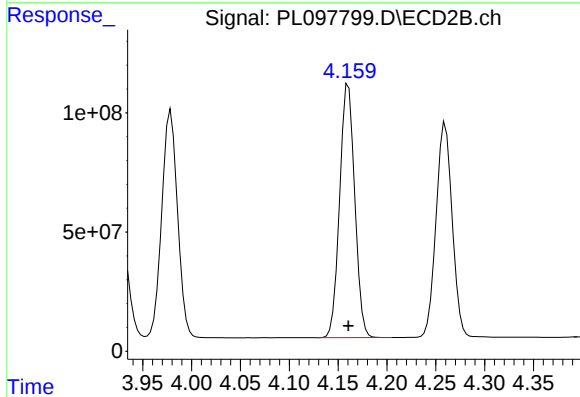
R.T.: 3.929 min
Delta R.T.: 0.000 min
Response: 466944450
Conc: 99.53 ng/ml



#7 delta-BHC

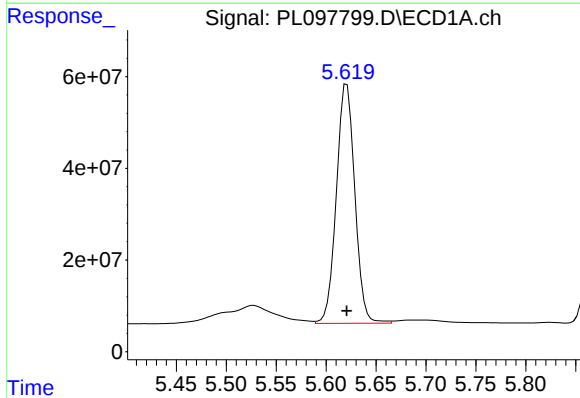
R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 817442028
Conc: 99.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



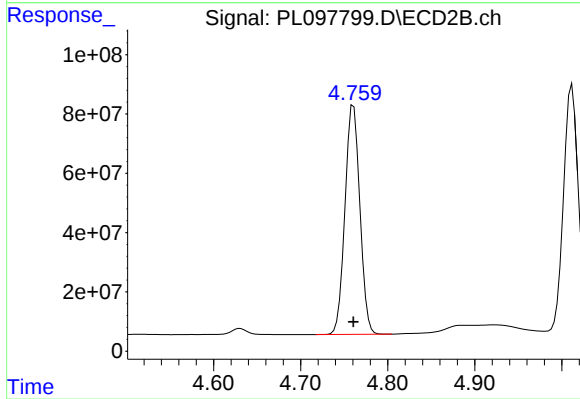
#7 delta-BHC

R.T.: 4.161 min
Delta R.T.: 0.000 min
Response: 1144498991
Conc: 101.17 ng/ml



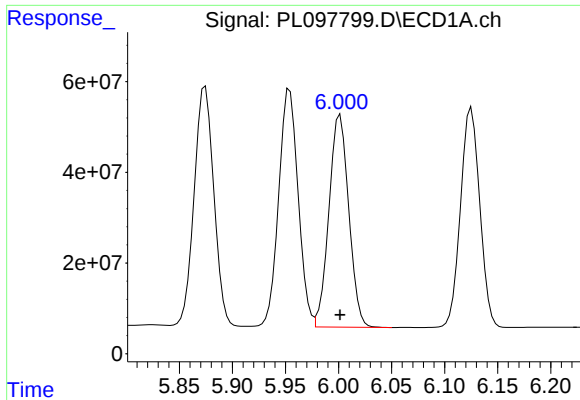
#8 Heptachlor epoxide

R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 672208313
Conc: 99.48 ng/ml



#8 Heptachlor epoxide

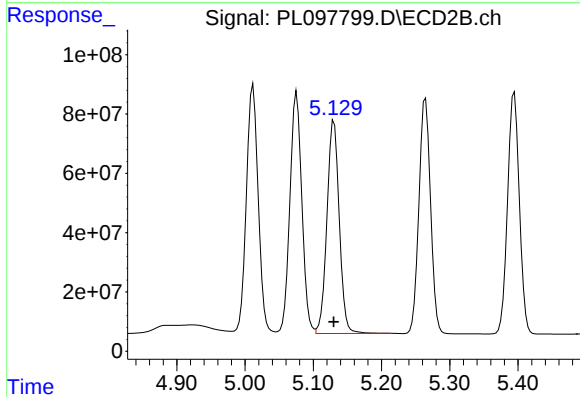
R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 919008215
Conc: 99.47 ng/ml



#9 Endosulfan I

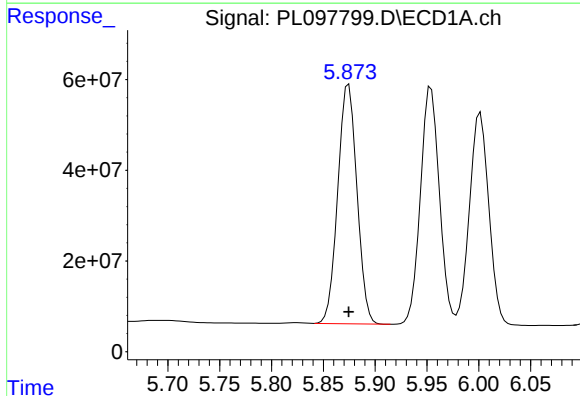
R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 609193444
Conc: 101.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



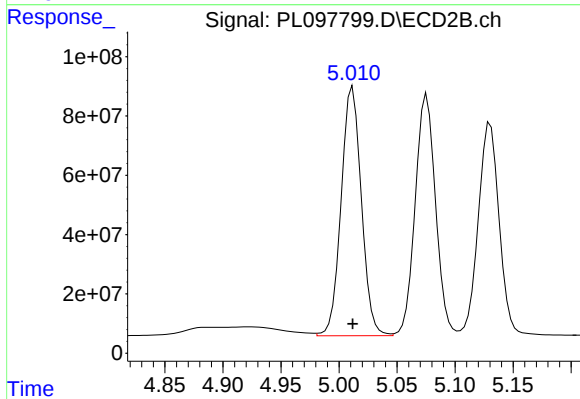
#9 Endosulfan I

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 901653265
Conc: 97.54 ng/ml



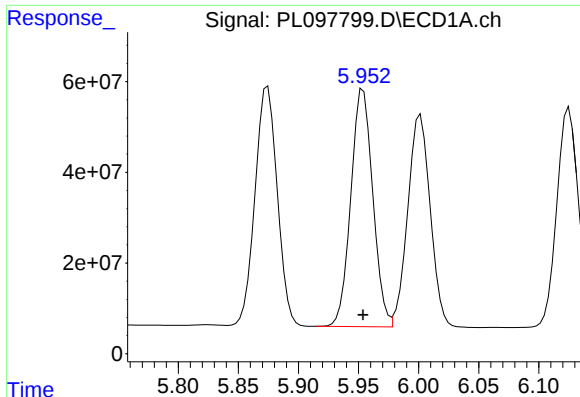
#10 gamma-Chlordane

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 680166910
Conc: 102.71 ng/ml



#10 gamma-Chlordane

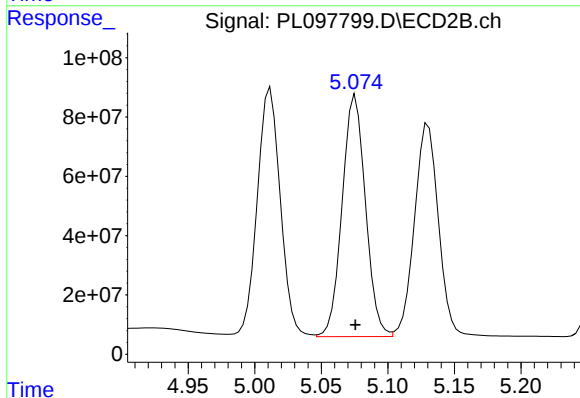
R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 1017963649
Conc: 99.47 ng/ml



#11 alpha-Chlordane

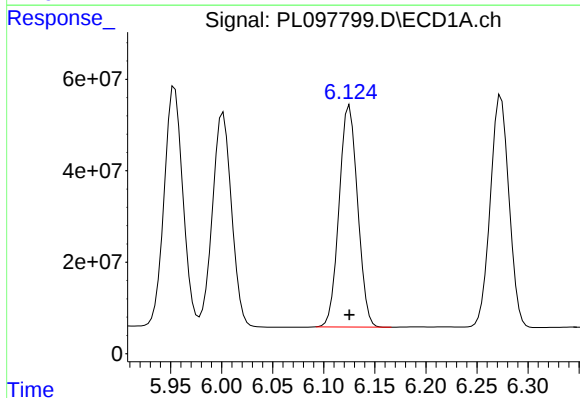
R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 668003788
Conc: 100.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



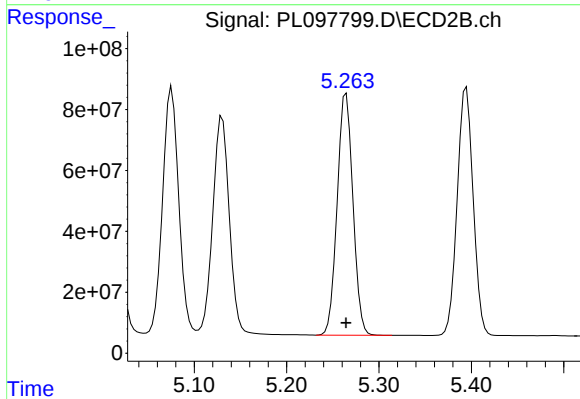
#11 alpha-Chlordane

R.T.: 5.076 min
Delta R.T.: 0.000 min
Response: 993977183
Conc: 99.11 ng/ml



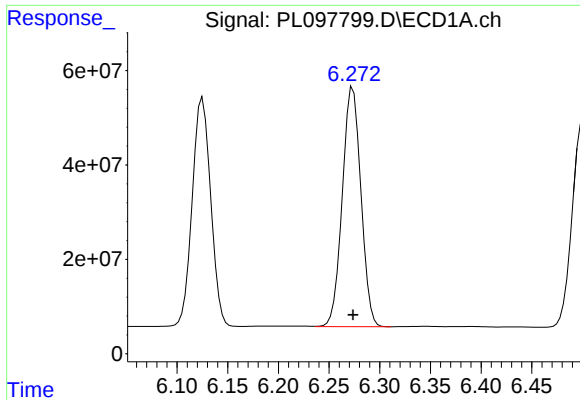
#12 4,4'-DDE

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 612508706
Conc: 101.50 ng/ml



#12 4,4'-DDE

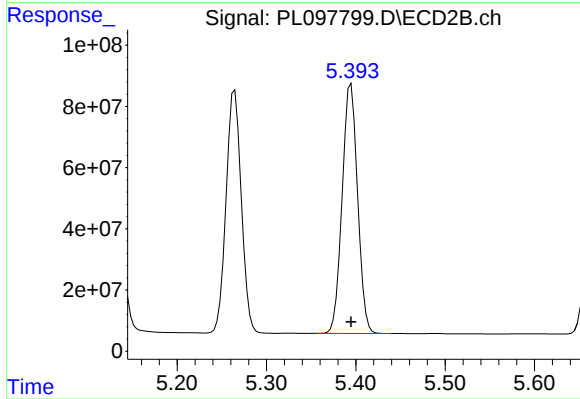
R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 941153730
Conc: 100.82 ng/ml



#13 Dieldrin

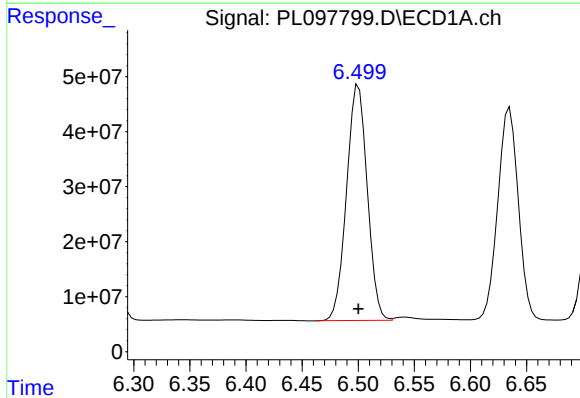
R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 647933195
Conc: 102.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



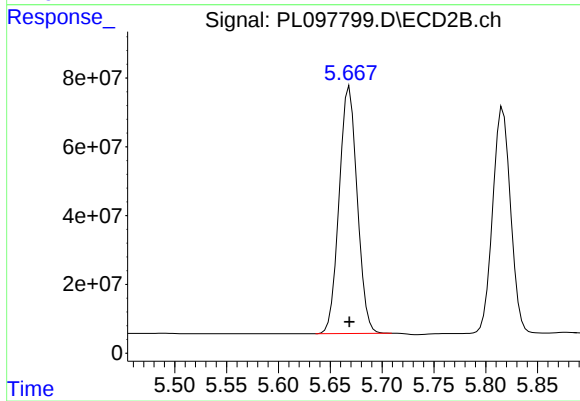
#13 Dieldrin

R.T.: 5.395 min
Delta R.T.: 0.000 min
Response: 978898364
Conc: 100.13 ng/ml



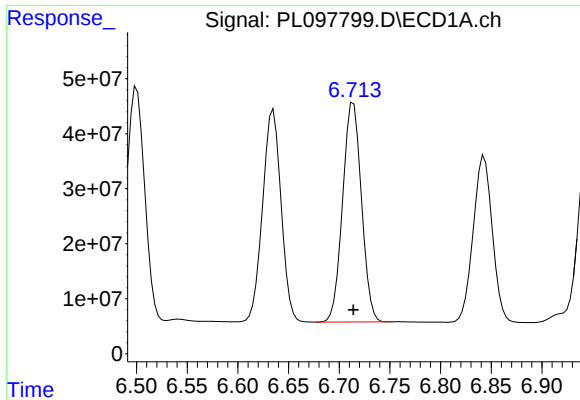
#14 Endrin

R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 550445372
Conc: 102.56 ng/ml



#14 Endrin

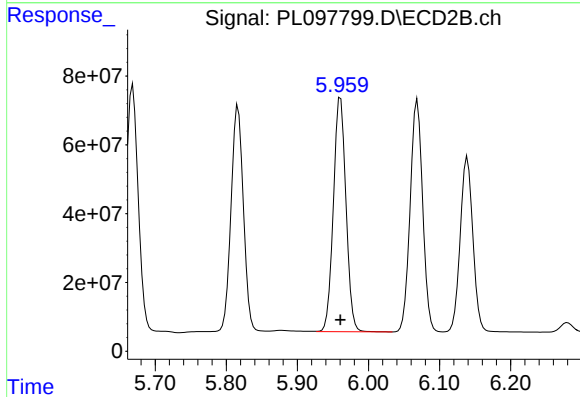
R.T.: 5.669 min
Delta R.T.: 0.000 min
Response: 872695202
Conc: 100.17 ng/ml



#15 Endosulfan II

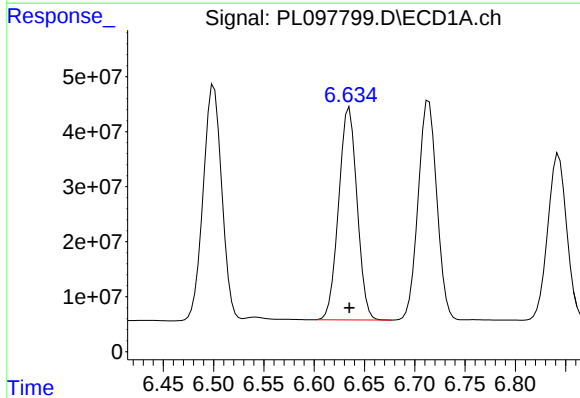
R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 514682162
Conc: 101.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



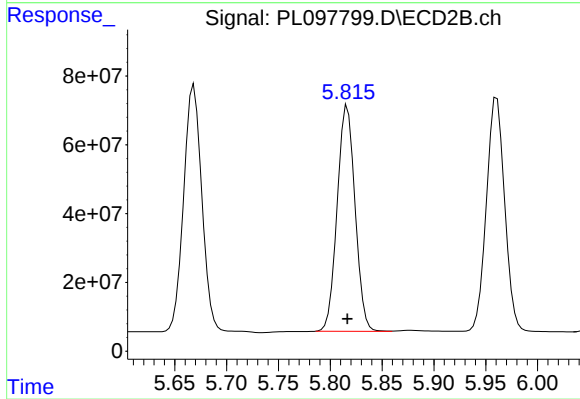
#15 Endosulfan II

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 836727683
Conc: 99.24 ng/ml



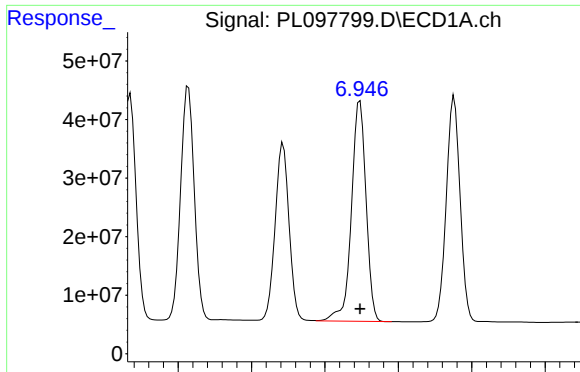
#16 4,4'-DDD

R.T.: 6.635 min
Delta R.T.: 0.000 min
Response: 490460436
Conc: 103.35 ng/ml



#16 4,4'-DDD

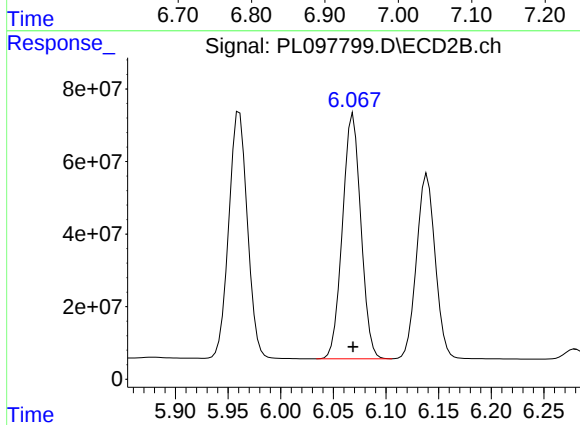
R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 789988096
Conc: 100.39 ng/ml



#17 4,4'-DDT

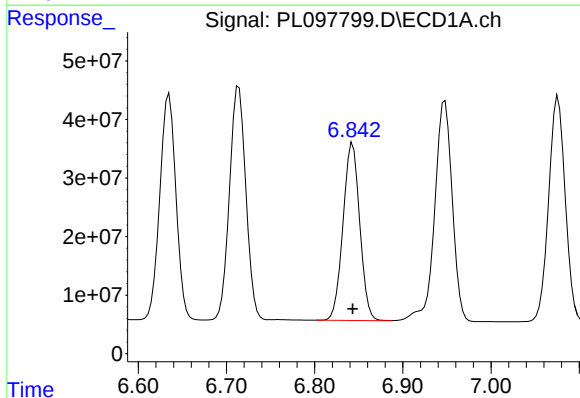
R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 520690289
Conc: 104.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



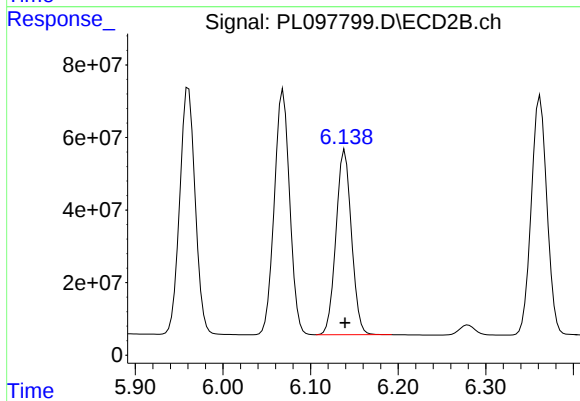
#17 4,4'-DDT

R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 824915505
Conc: 101.11 ng/ml



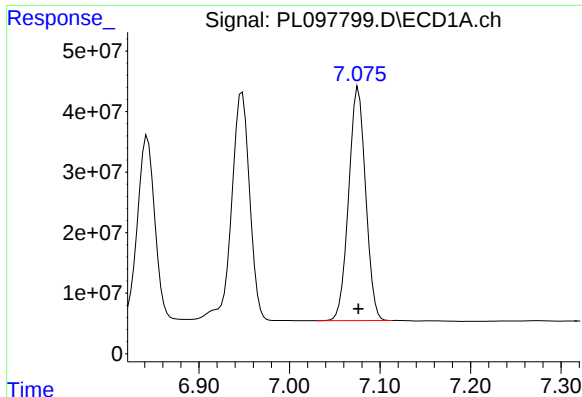
#18 Endrin aldehyde

R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 398990903
Conc: 101.82 ng/ml



#18 Endrin aldehyde

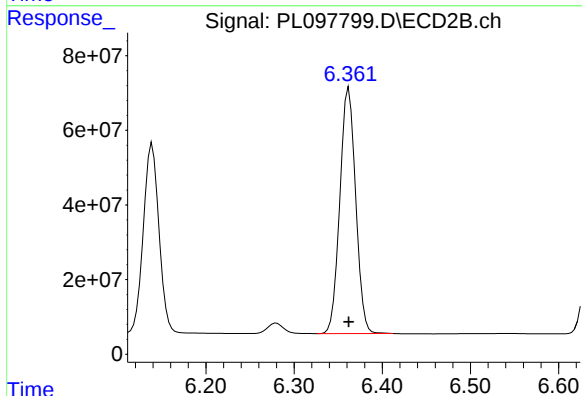
R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 626240227
Conc: 98.70 ng/ml



#19 Endosulfan Sulfate

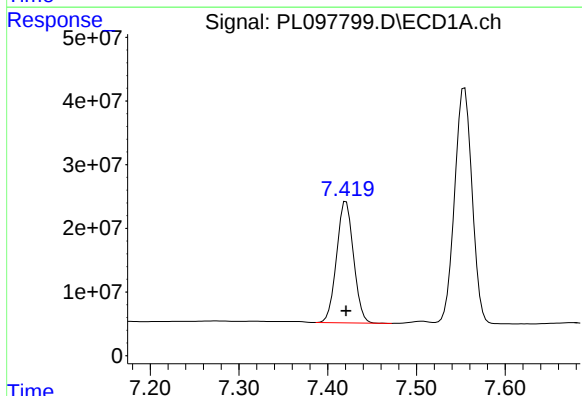
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 501929604
Conc: 101.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



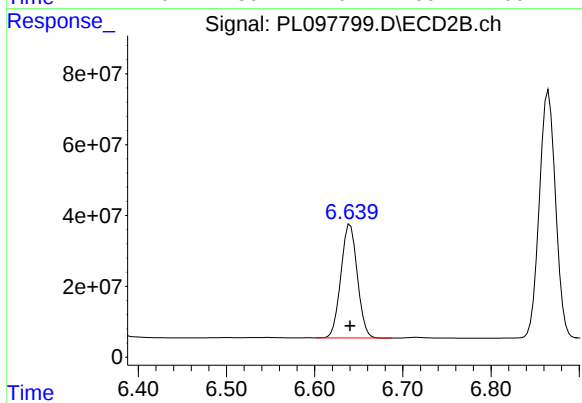
#19 Endosulfan Sulfate

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 820676607
Conc: 99.10 ng/ml



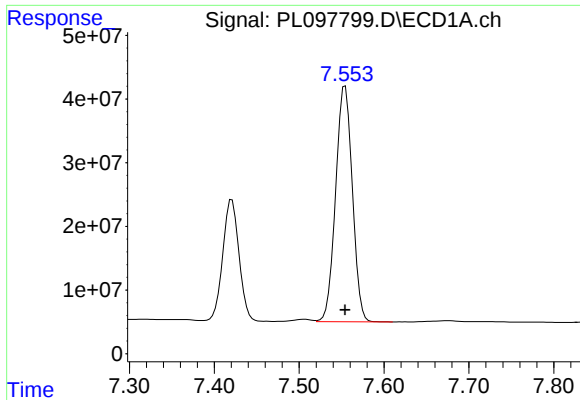
#20 Methoxychlor

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 252978574
Conc: 99.85 ng/ml



#20 Methoxychlor

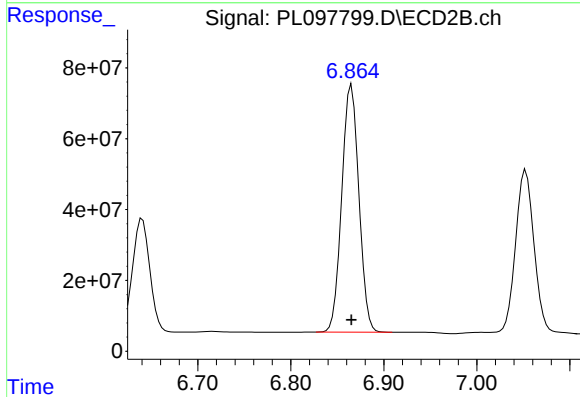
R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 415061198
Conc: 98.67 ng/ml



#21 Endrin ketone

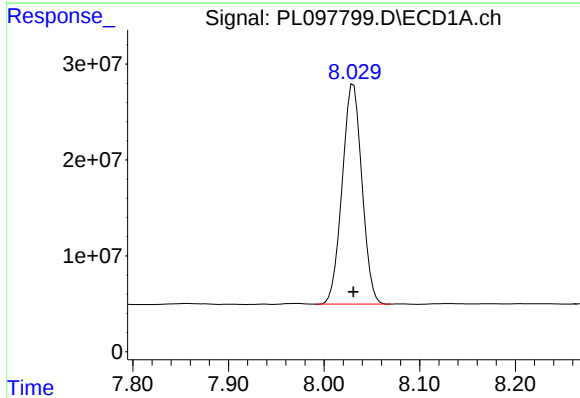
R.T.: 7.554 min
Delta R.T.: 0.000 min
Response: 506474664
Conc: 100.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



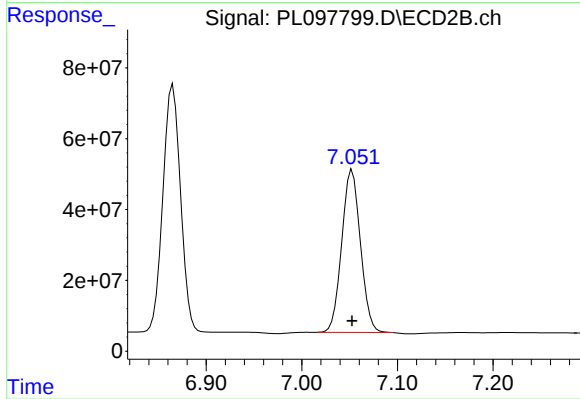
#21 Endrin ketone

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 893505993
Conc: 98.54 ng/ml



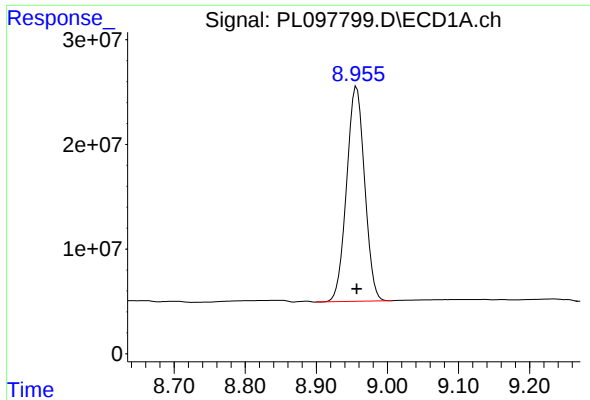
#22 Mirex

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 330086324
Conc: 98.58 ng/ml



#22 Mirex

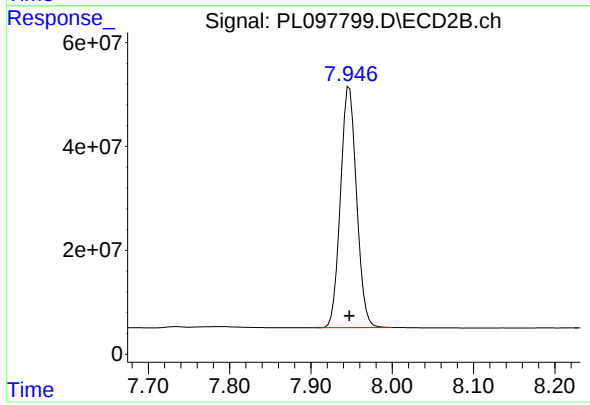
R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 625657213
Conc: 98.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: 0.000 min
Response: 361539259
Conc: 99.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



#28 Decachlorobiphenyl

R.T.: 7.947 min
Delta R.T.: 0.000 min
Response: 637183178
Conc: 98.34 ng/ml