

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052125\
 Data File : PL095736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2025 11:48
 Operator : AR\AJ
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC075

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 06:17:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052125.M
 Quant Title : GC Extractables
 QLast Update : Thu May 22 06:14:04 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...	3.573	2.886	228.7E6	284.8E6	74.585	74.025
28)	SA Decachlor...	9.103	8.063	170.5E6	322.0E6	73.981	72.777
Target Compounds							
2)	A alpha-BHC	4.025	3.396	366.5E6	448.9E6	76.363	75.354
3)	MA gamma-BHC...	4.356	3.730	333.6E6	423.0E6	75.794	74.840
4)	MA Heptachlor	4.954	4.083	278.9E6	417.7E6	74.941	74.425
5)	MB Aldrin	5.297	4.368	315.9E6	400.3E6	75.004	74.694
6)	B beta-BHC	4.544	4.026	141.9E6	182.3E6	73.540	73.781
7)	B delta-BHC	4.792	4.261	331.4E6	428.3E6	75.590	75.135
8)	B Heptachlo...	5.718	4.870	276.9E6	363.6E6	74.214	73.555
9)	A Endosulfan I	6.102	5.242	267.9E6	353.1E6	74.536	74.065
10)	B gamma-Chl...	5.973	5.123	288.9E6	390.2E6	75.136	74.565
11)	B alpha-Chl...	6.054	5.187	289.3E6	383.8E6	74.752	74.247
12)	B 4,4'-DDE	6.224	5.374	274.4E6	396.5E6	75.549	74.209
13)	MA Dieldrin	6.375	5.507	286.0E6	394.3E6	74.984	74.437
14)	MA Endrin	6.603	5.782	239.2E6	358.2E6	75.080	73.982
15)	B Endosulfa...	6.815	6.073	244.2E6	348.3E6	73.435	73.771
16)	A 4,4'-DDD	6.735	5.926	217.3E6	327.5E6	75.189	74.362
17)	MA 4,4'-DDT	7.050	6.179	199.1E6	357.7E6	75.106	74.424
18)	B Endrin al...	6.944	6.251	174.3E6	250.7E6	73.671	73.344
19)	B Endosulfa...	7.178	6.474	217.2E6	328.2E6	74.216	73.341
20)	A Methoxychlor	7.523	6.750	92827353	188.5E6	73.587	72.722
21)	B Endrin ke...	7.660	6.979	234.1E6	379.2E6	74.654	73.436
22)	Mirex	8.142	7.173	168.2E6	284.9E6	74.011	71.417

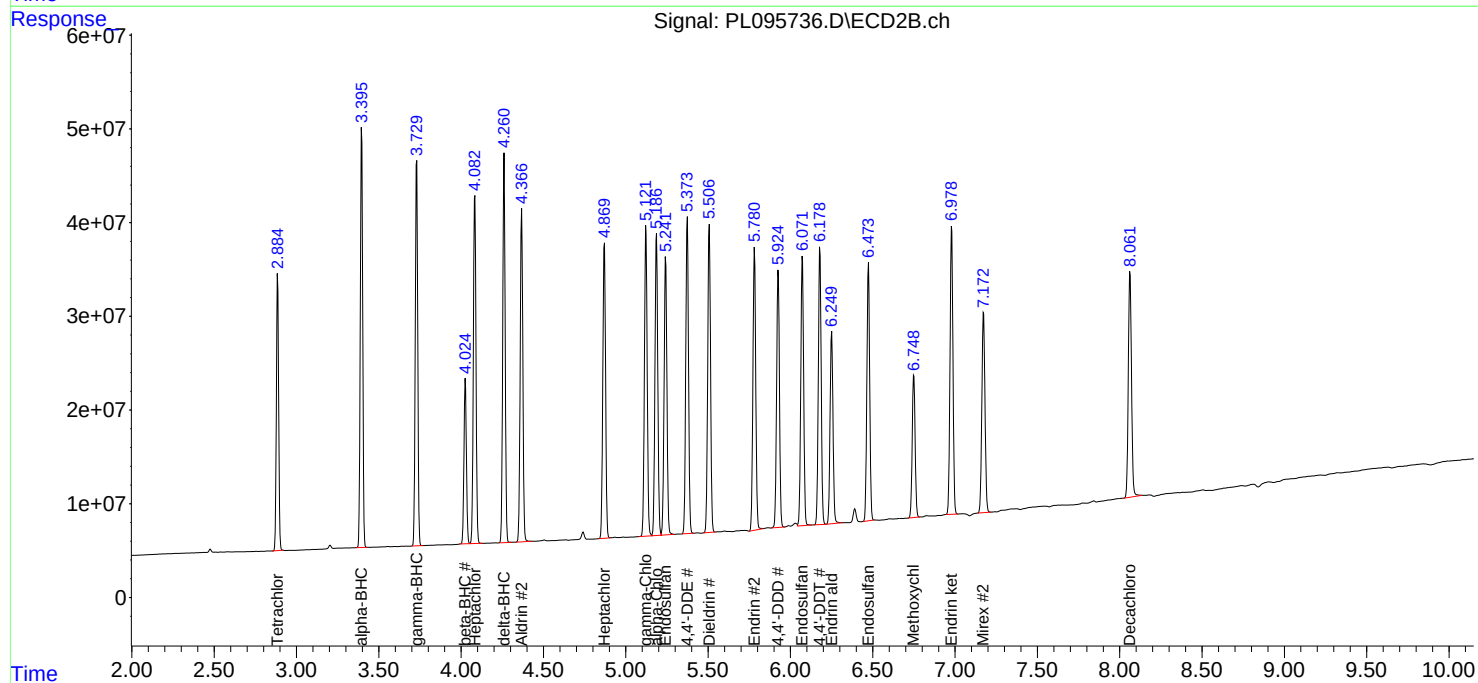
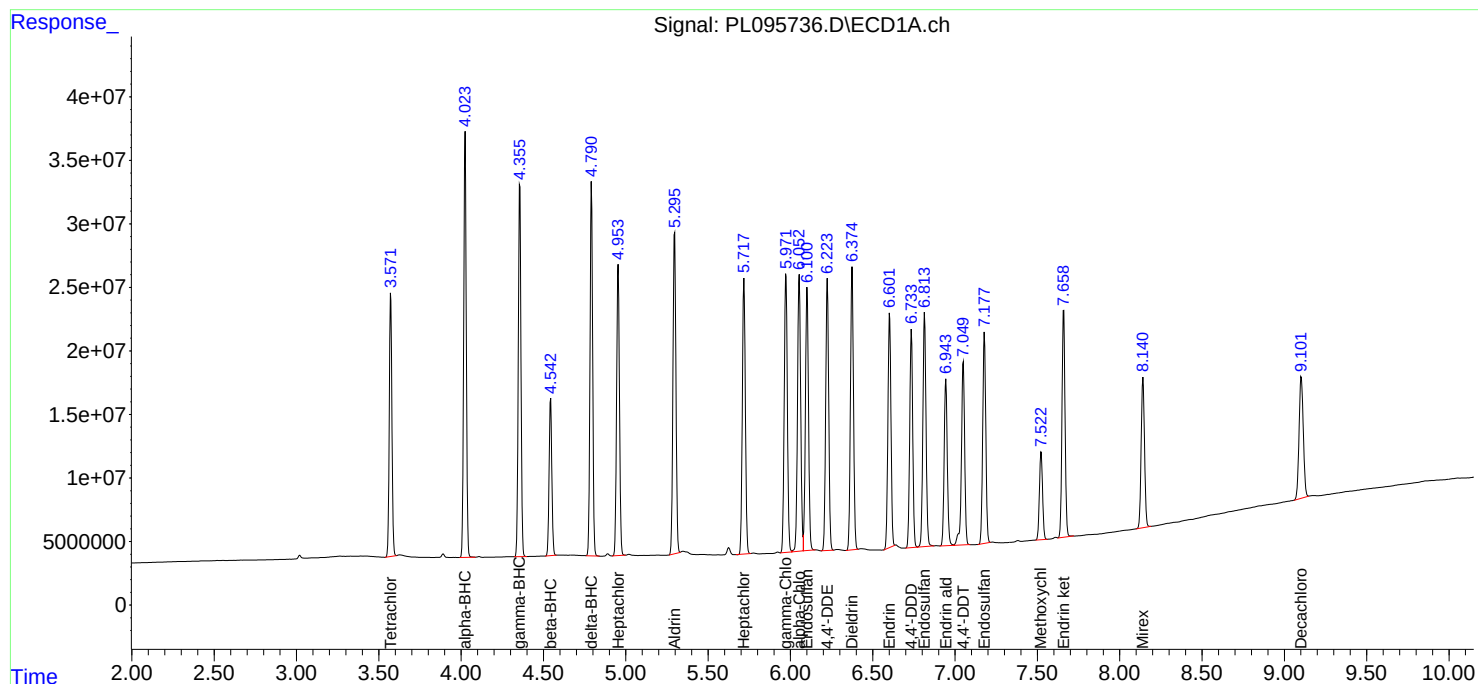
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

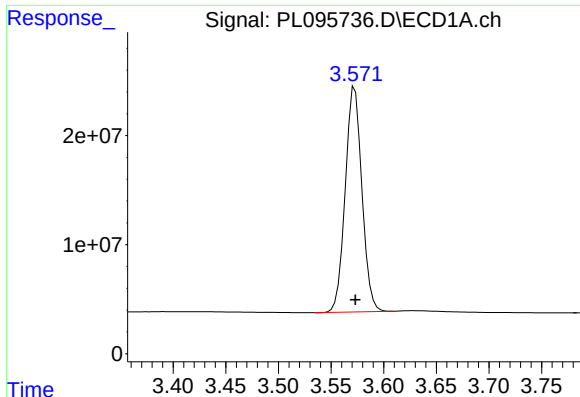
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052125\
Data File : PL095736.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2025 11:48
Operator : AR\AJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 06:17:21 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052125.M
Quant Title : GC Extractables
QLast Update : Thu May 22 06:14:04 2025
Response via : Initial Calibration
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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

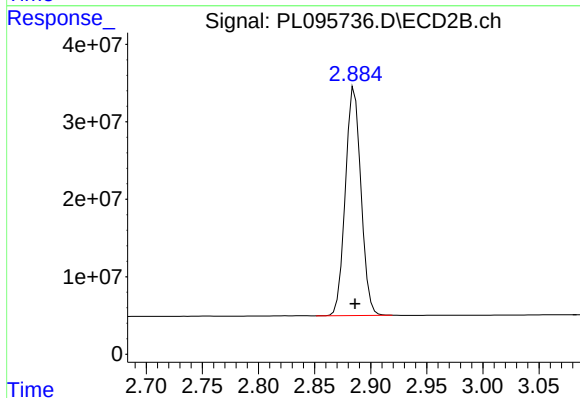




#1 Tetrachloro-m-xylene

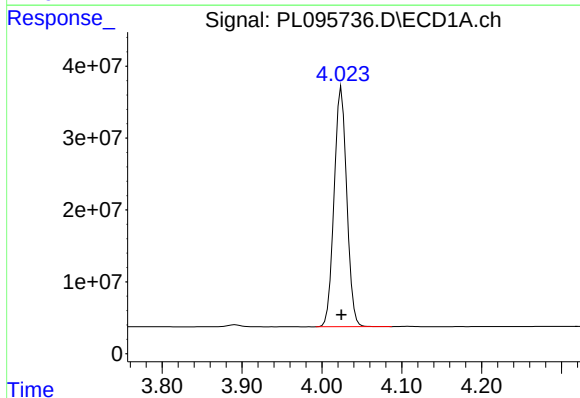
R.T.: 3.573 min
Delta R.T.: 0.000 min
Response: 228664275
Conc: 74.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



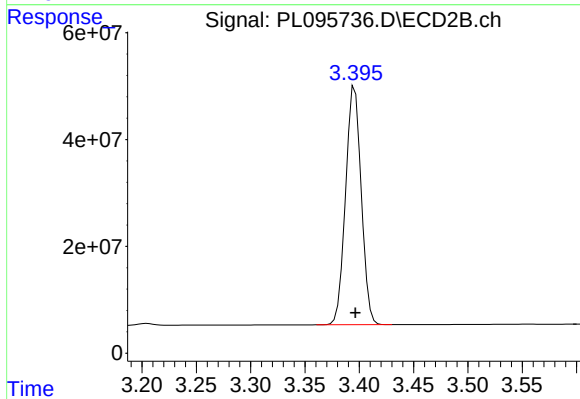
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: 0.000 min
Response: 284774551
Conc: 74.03 ng/ml



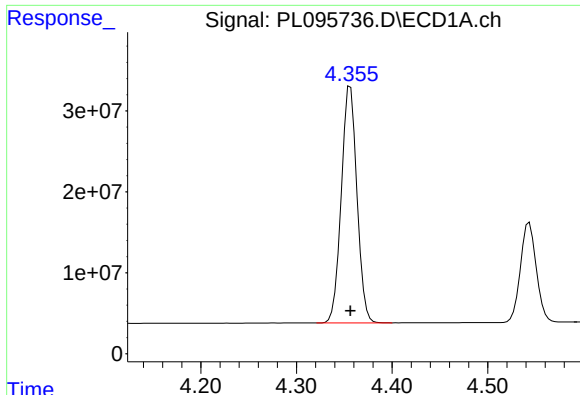
#2 alpha-BHC

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 366536616
Conc: 76.36 ng/ml



#2 alpha-BHC

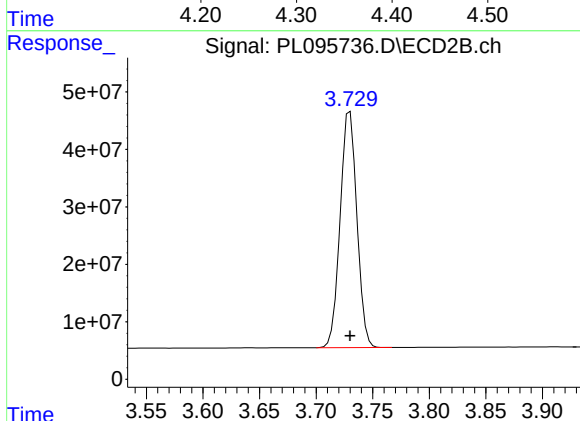
R.T.: 3.396 min
Delta R.T.: 0.000 min
Response: 448858157
Conc: 75.35 ng/ml



#3 gamma-BHC (Lindane)

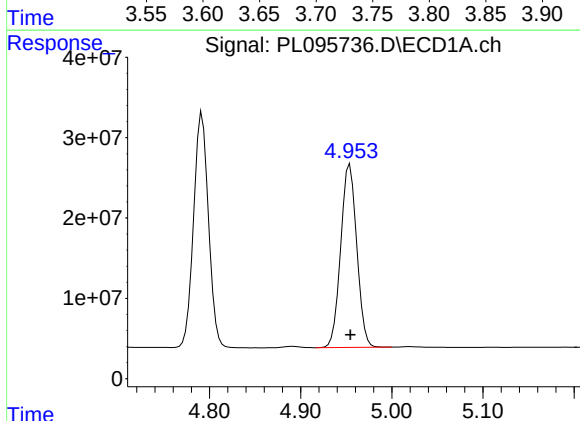
R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 333552348
Conc: 75.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



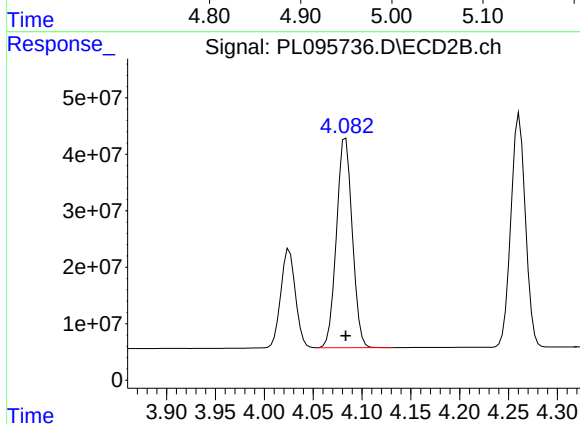
#3 gamma-BHC (Lindane)

R.T.: 3.730 min
Delta R.T.: 0.000 min
Response: 423011024
Conc: 74.84 ng/ml



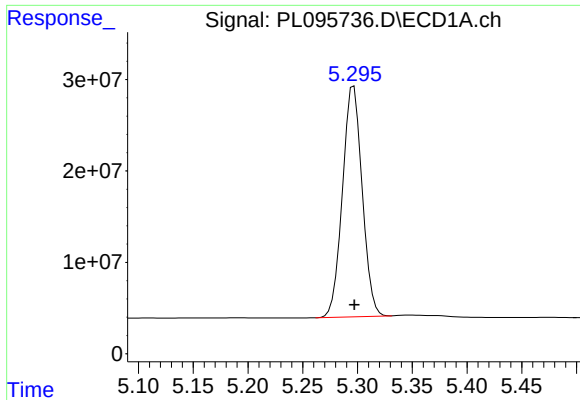
#4 Heptachlor

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 278893342
Conc: 74.94 ng/ml



#4 Heptachlor

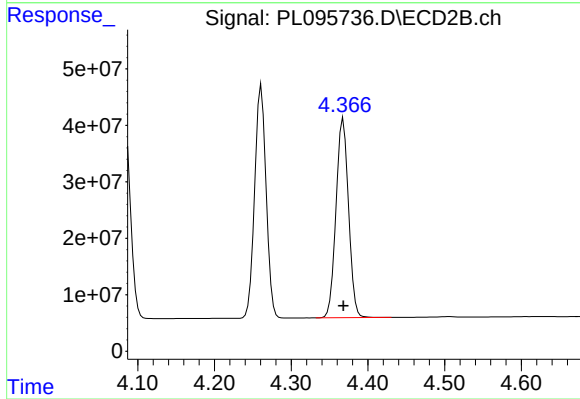
R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 417656146
Conc: 74.42 ng/ml



#5 Aldrin

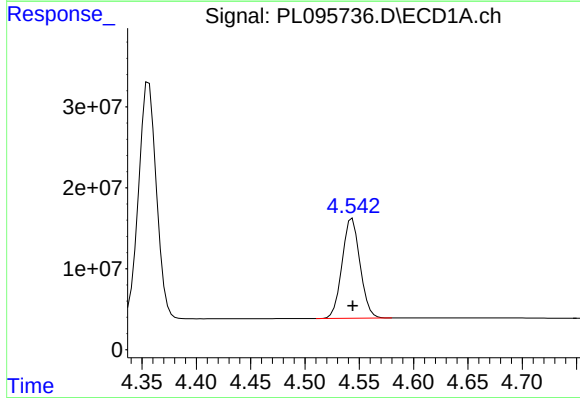
R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 315856140
Conc: 75.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



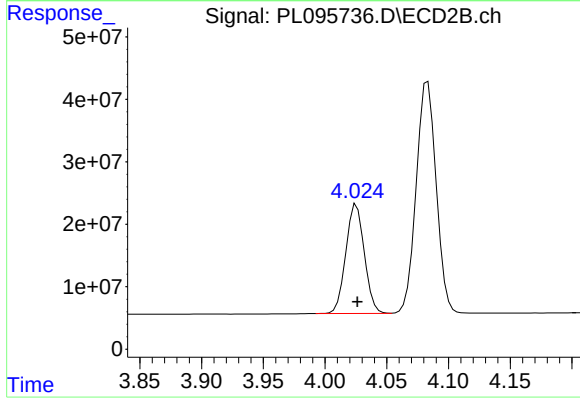
#5 Aldrin

R.T.: 4.368 min
Delta R.T.: 0.000 min
Response: 400306625
Conc: 74.69 ng/ml



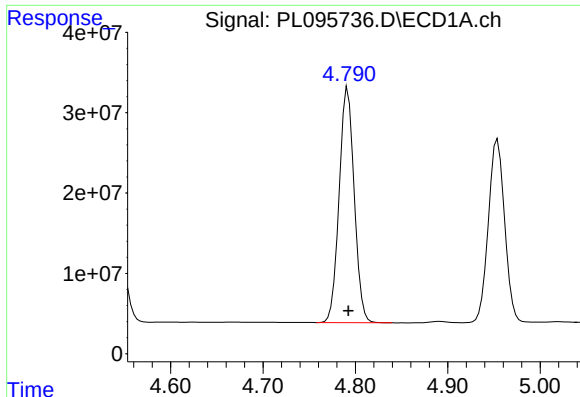
#6 beta-BHC

R.T.: 4.544 min
Delta R.T.: 0.000 min
Response: 141947924
Conc: 73.54 ng/ml



#6 beta-BHC

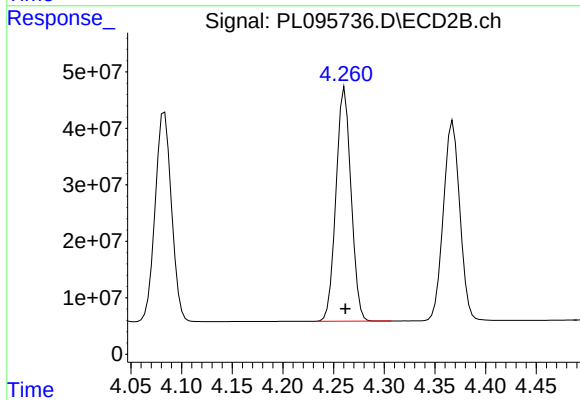
R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 182334287
Conc: 73.78 ng/ml



#7 delta-BHC

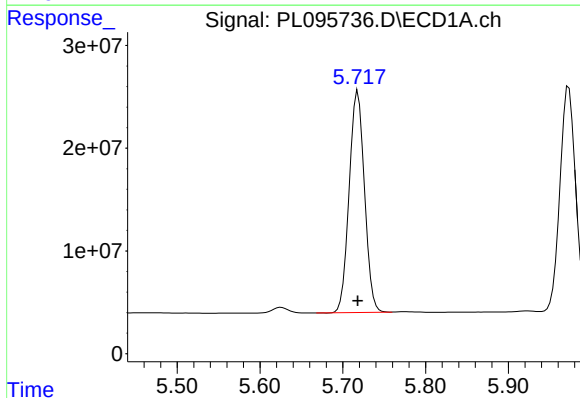
R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 331386383
Conc: 75.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



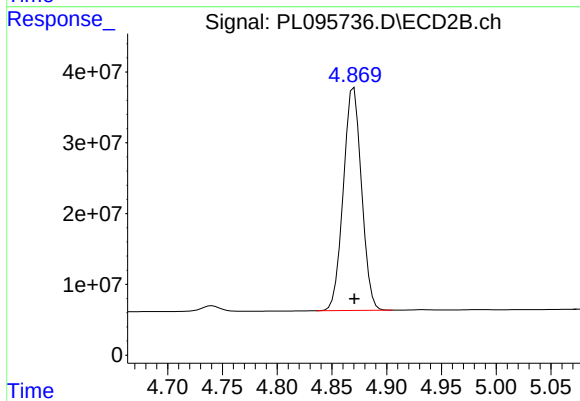
#7 delta-BHC

R.T.: 4.261 min
Delta R.T.: 0.000 min
Response: 428287315
Conc: 75.13 ng/ml



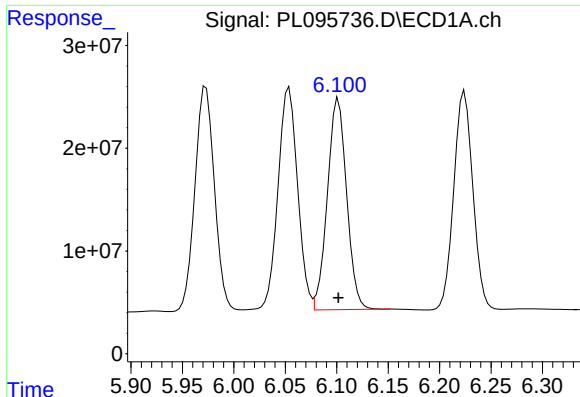
#8 Heptachlor epoxide

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 276899934
Conc: 74.21 ng/ml



#8 Heptachlor epoxide

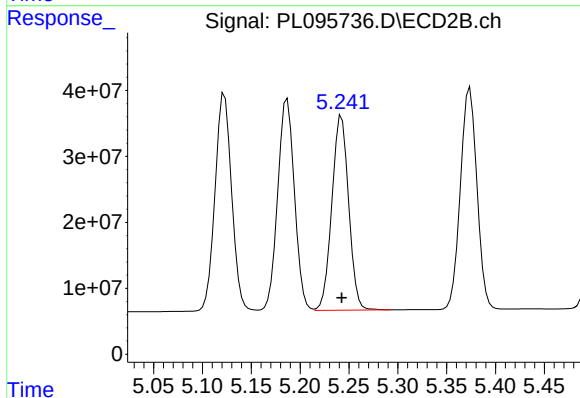
R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 363639711
Conc: 73.55 ng/ml



#9 Endosulfan I

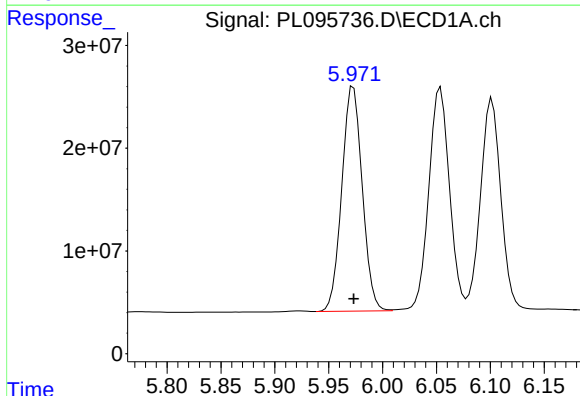
R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 267879960
Conc: 74.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



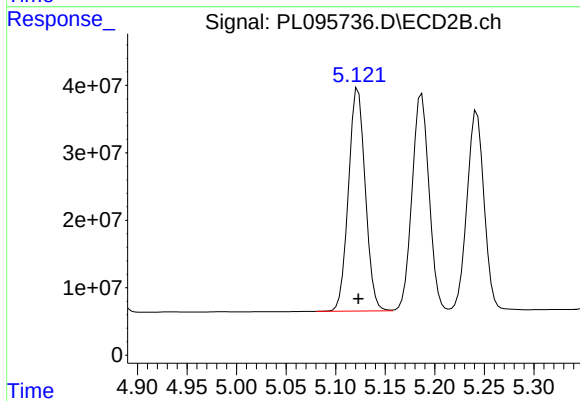
#9 Endosulfan I

R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 353121686
Conc: 74.06 ng/ml



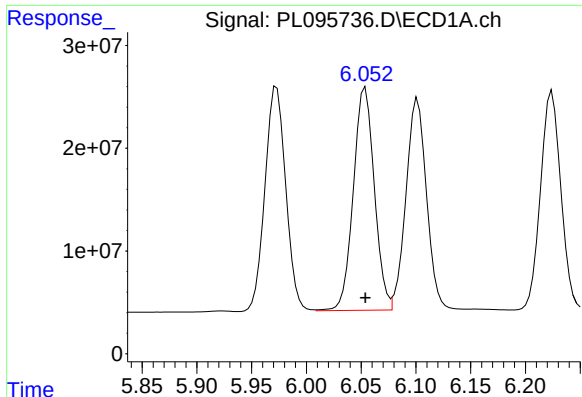
#10 gamma-Chlordane

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 288922866
Conc: 75.14 ng/ml



#10 gamma-Chlordane

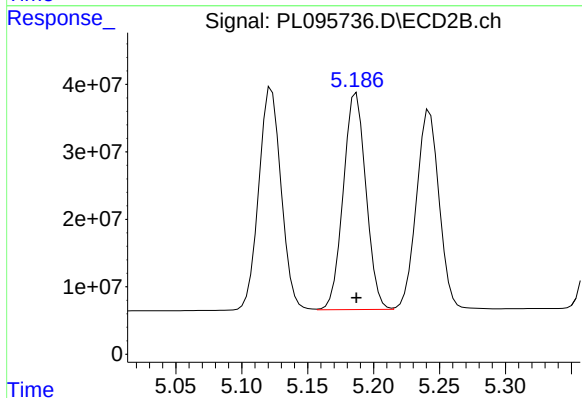
R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 390191290
Conc: 74.57 ng/ml



#11 alpha-Chlordane

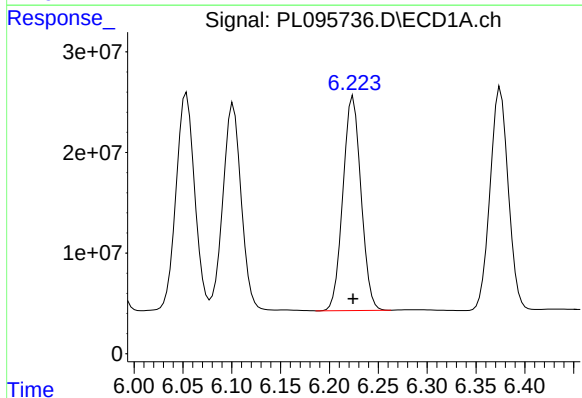
R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 289285154
Conc: 74.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



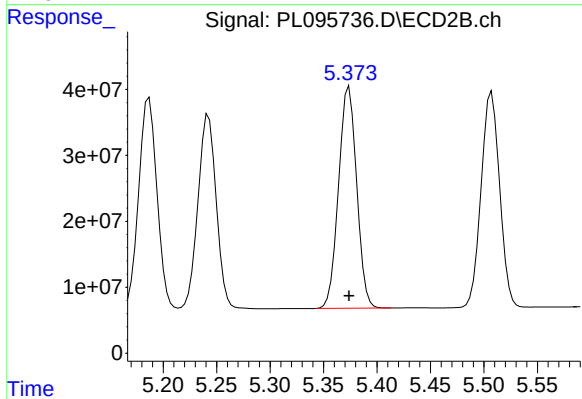
#11 alpha-Chlordane

R.T.: 5.187 min
Delta R.T.: 0.000 min
Response: 383829070
Conc: 74.25 ng/ml



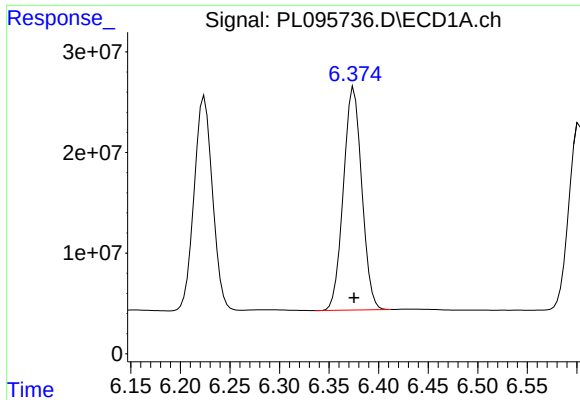
#12 4,4'-DDE

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 274370496
Conc: 75.55 ng/ml



#12 4,4'-DDE

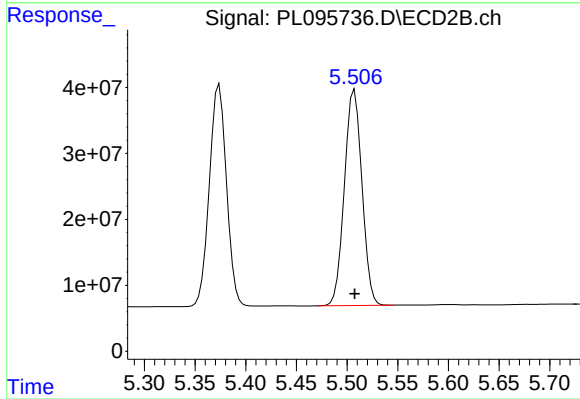
R.T.: 5.374 min
Delta R.T.: 0.000 min
Response: 396496659
Conc: 74.21 ng/ml



#13 Dieldrin

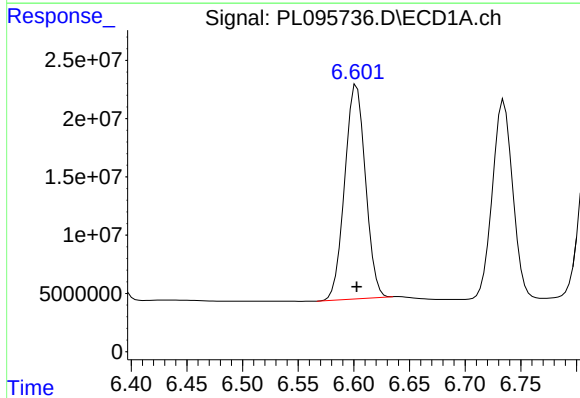
R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 285974632
Conc: 74.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



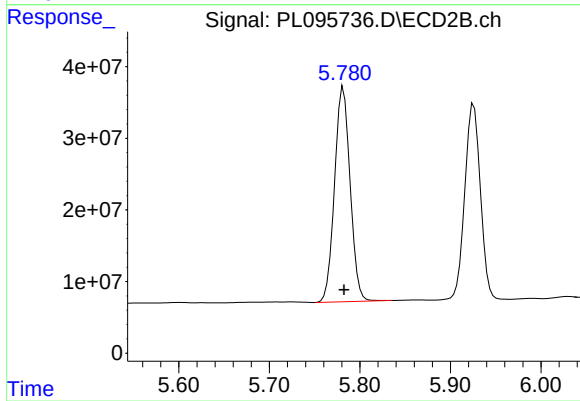
#13 Dieldrin

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 394256267
Conc: 74.44 ng/ml



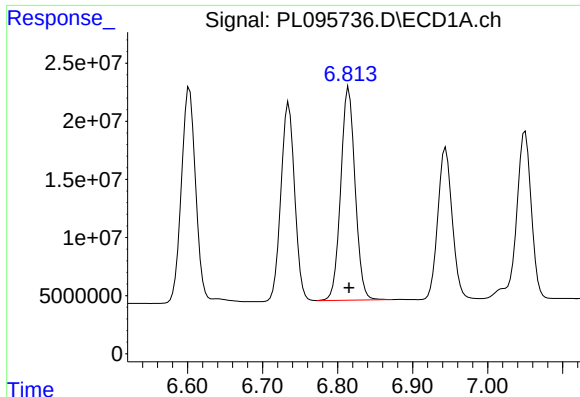
#14 Endrin

R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 239152782
Conc: 75.08 ng/ml



#14 Endrin

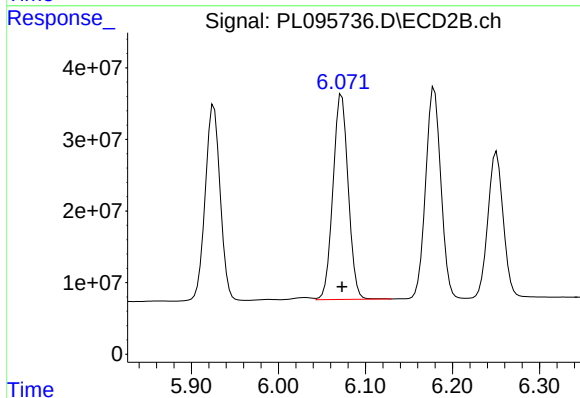
R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 358156236
Conc: 73.98 ng/ml



#15 Endosulfan II

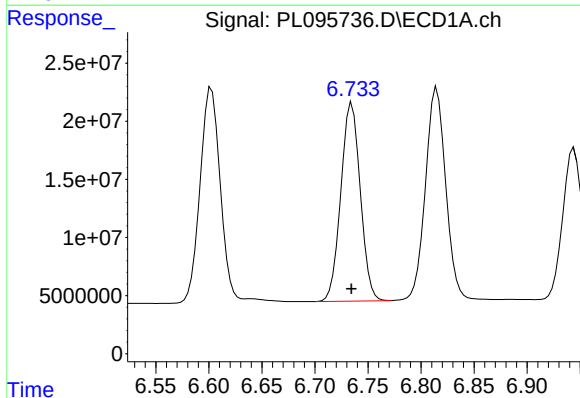
R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 244211959
Conc: 73.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



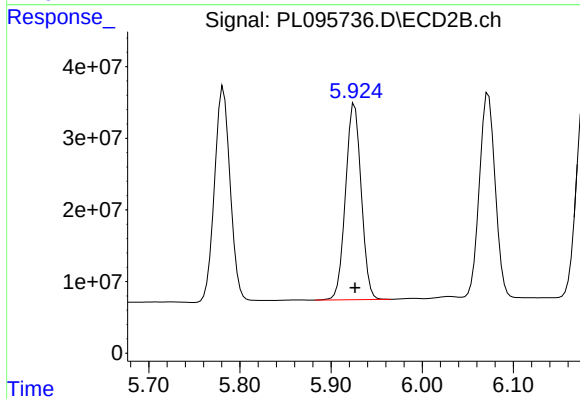
#15 Endosulfan II

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 348341368
Conc: 73.77 ng/ml



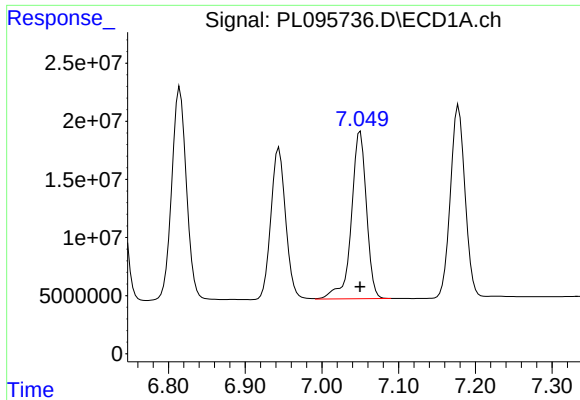
#16 4,4'-DDD

R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 217345934
Conc: 75.19 ng/ml



#16 4,4'-DDD

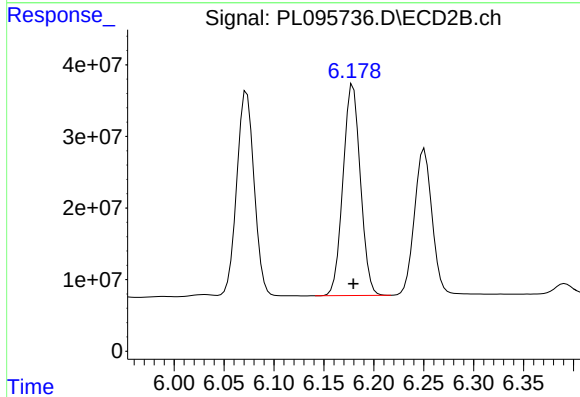
R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 327516287
Conc: 74.36 ng/ml



#17 4,4'-DDT

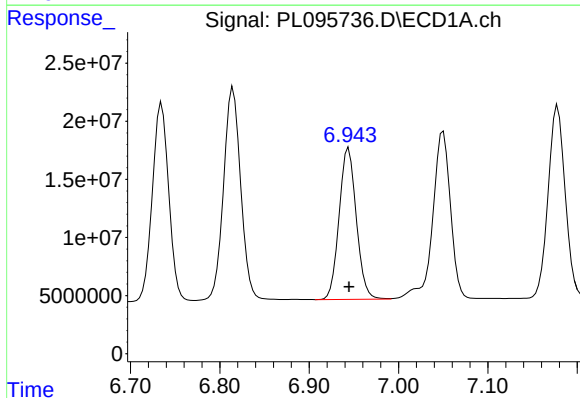
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 199076628
Conc: 75.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



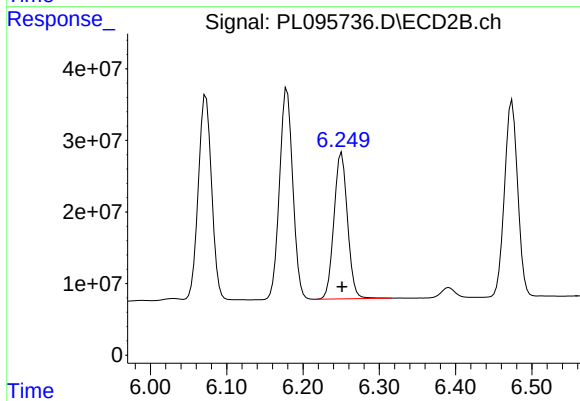
#17 4,4'-DDT

R.T.: 6.179 min
Delta R.T.: 0.000 min
Response: 357665029
Conc: 74.42 ng/ml



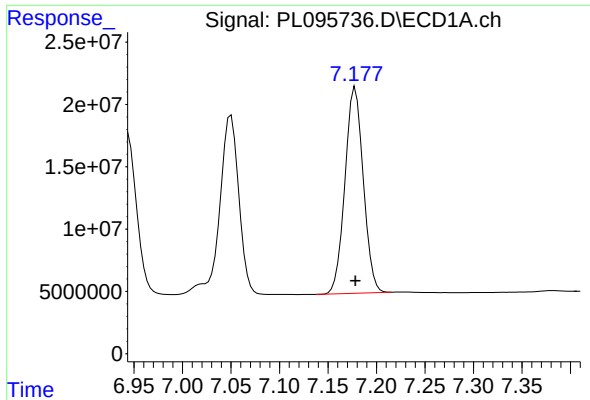
#18 Endrin aldehyde

R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 174282359
Conc: 73.67 ng/ml



#18 Endrin aldehyde

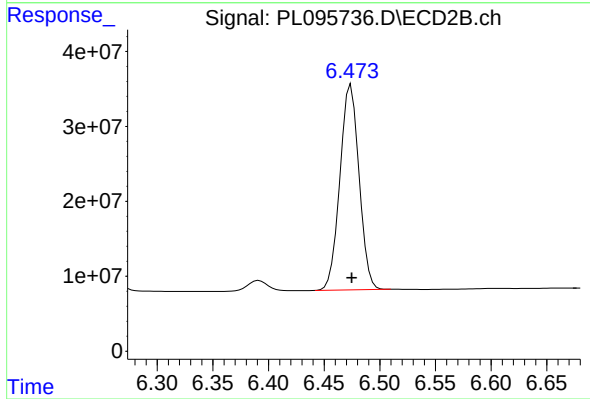
R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 250698612
Conc: 73.34 ng/ml



#19 Endosulfan Sulfate

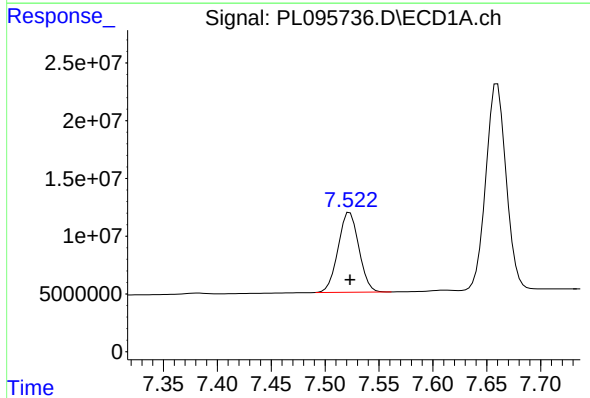
R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 217196090
Conc: 74.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



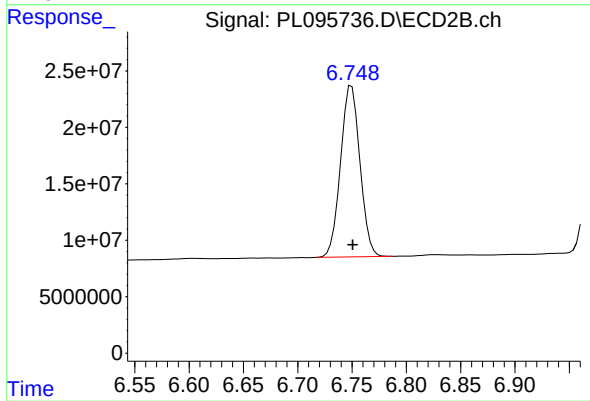
#19 Endosulfan Sulfate

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 328212332
Conc: 73.34 ng/ml



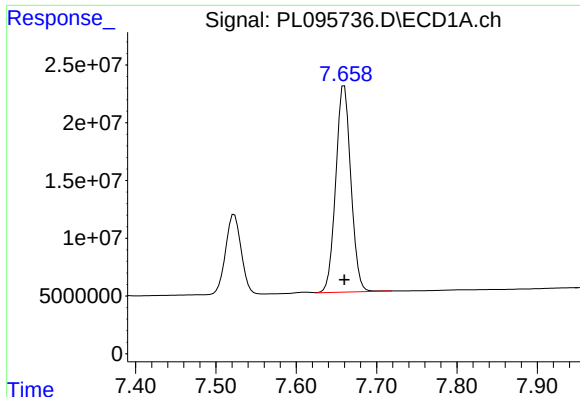
#20 Methoxychlor

R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 92827353
Conc: 73.59 ng/ml



#20 Methoxychlor

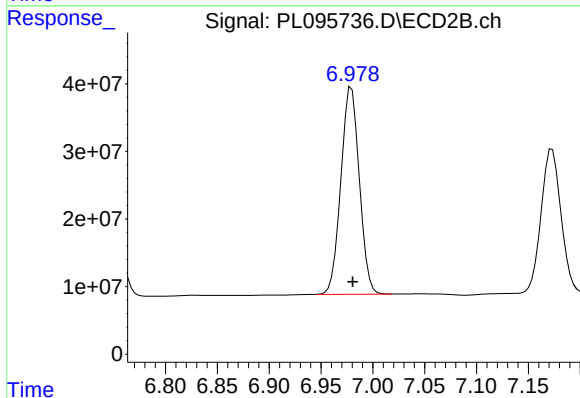
R.T.: 6.750 min
Delta R.T.: -0.001 min
Response: 188530271
Conc: 72.72 ng/ml



#21 Endrin ketone

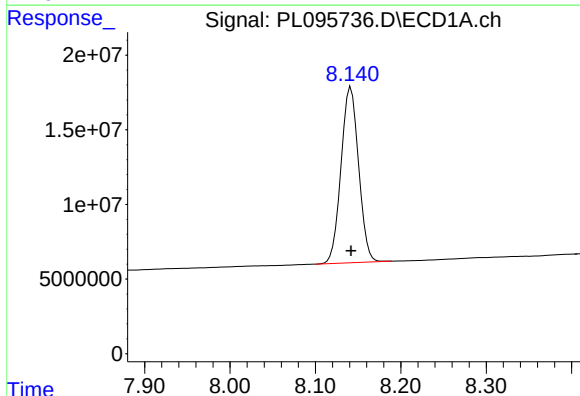
R.T.: 7.660 min
Delta R.T.: 0.000 min
Response: 234107989
Conc: 74.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



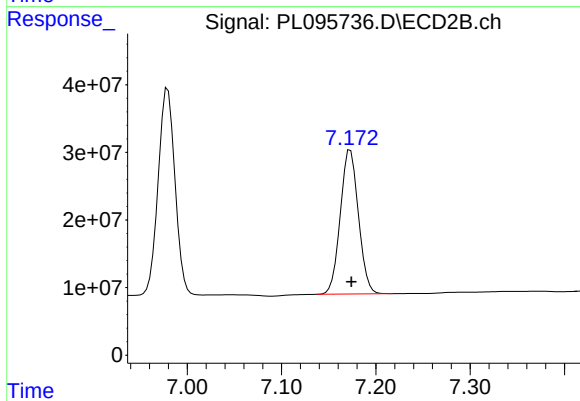
#21 Endrin ketone

R.T.: 6.979 min
Delta R.T.: -0.001 min
Response: 379178351
Conc: 73.44 ng/ml



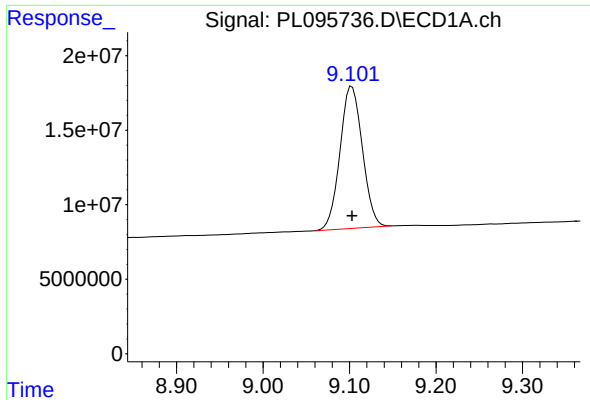
#22 Mirex

R.T.: 8.142 min
Delta R.T.: 0.000 min
Response: 168174191
Conc: 74.01 ng/ml



#22 Mirex

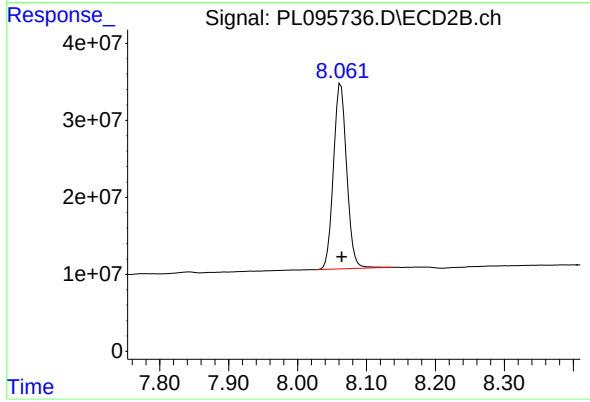
R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 284926478
Conc: 71.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 170477941
Conc: 73.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



#28 Decachlorobiphenyl

R.T.: 8.063 min
Delta R.T.: -0.001 min
Response: 321975821
Conc: 72.78 ng/ml