

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062625\
 Data File : PL096175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2025 12:07
 Operator : AR\AJ
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 12:44:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062625.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 26 12:39:04 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...	3.570	2.880	241.2E6	333.0E6	73.523	73.858
2)	SA Decachlor...	9.126	8.066	181.2E6	413.7E6	73.859	74.152
Target Compounds							
2)	A alpha-BHC	4.020	3.389	373.1E6	502.4E6	73.807	74.062
3)	MA gamma-BHC...	4.352	3.722	344.5E6	472.7E6	73.754	74.126
4)	MA Heptachlor	4.949	4.074	312.1E6	469.1E6	74.035	74.273
5)	MB Aldrin	5.291	4.357	318.9E6	448.1E6	73.838	74.258
6)	B beta-BHC	4.539	4.017	142.9E6	200.0E6	73.766	73.854
7)	B delta-BHC	4.788	4.252	331.9E6	475.5E6	74.213	74.335
8)	B Heptachlo...	5.712	4.859	280.2E6	409.6E6	73.881	74.332
9)	A Endosulfan I	6.095	5.233	262.0E6	403.9E6	73.949	74.021
10)	B gamma-Chl...	5.966	5.112	285.2E6	446.3E6	74.099	74.191
11)	B alpha-Chl...	6.048	5.177	282.6E6	438.8E6	74.037	74.139
12)	B 4,4'-DDE	6.218	5.366	268.3E6	438.9E6	74.052	74.307
13)	MA Dieldrin	6.369	5.499	284.2E6	439.6E6	73.980	74.413
14)	MA Endrin	6.596	5.775	234.8E6	398.9E6	74.256	74.583
15)	B Endosulfa...	6.810	6.067	243.1E6	390.8E6	73.684	74.426
16)	A 4,4'-DDD	6.730	5.921	217.3E6	366.0E6	74.084	74.172
17)	MA 4,4'-DDT	7.047	6.175	218.9E6	396.5E6	74.214	74.744
18)	B Endrin al...	6.940	6.247	172.1E6	291.8E6	73.763	74.397
19)	B Endosulfa...	7.175	6.471	220.7E6	373.7E6	74.254	74.308
20)	A Methoxychlor	7.524	6.749	109.0E6	211.4E6	74.294	74.447
21)	B Endrin ke...	7.657	6.979	235.9E6	433.0E6	73.872	74.093
22)	Mirex	8.141	7.171	174.4E6	340.9E6	74.227	73.938

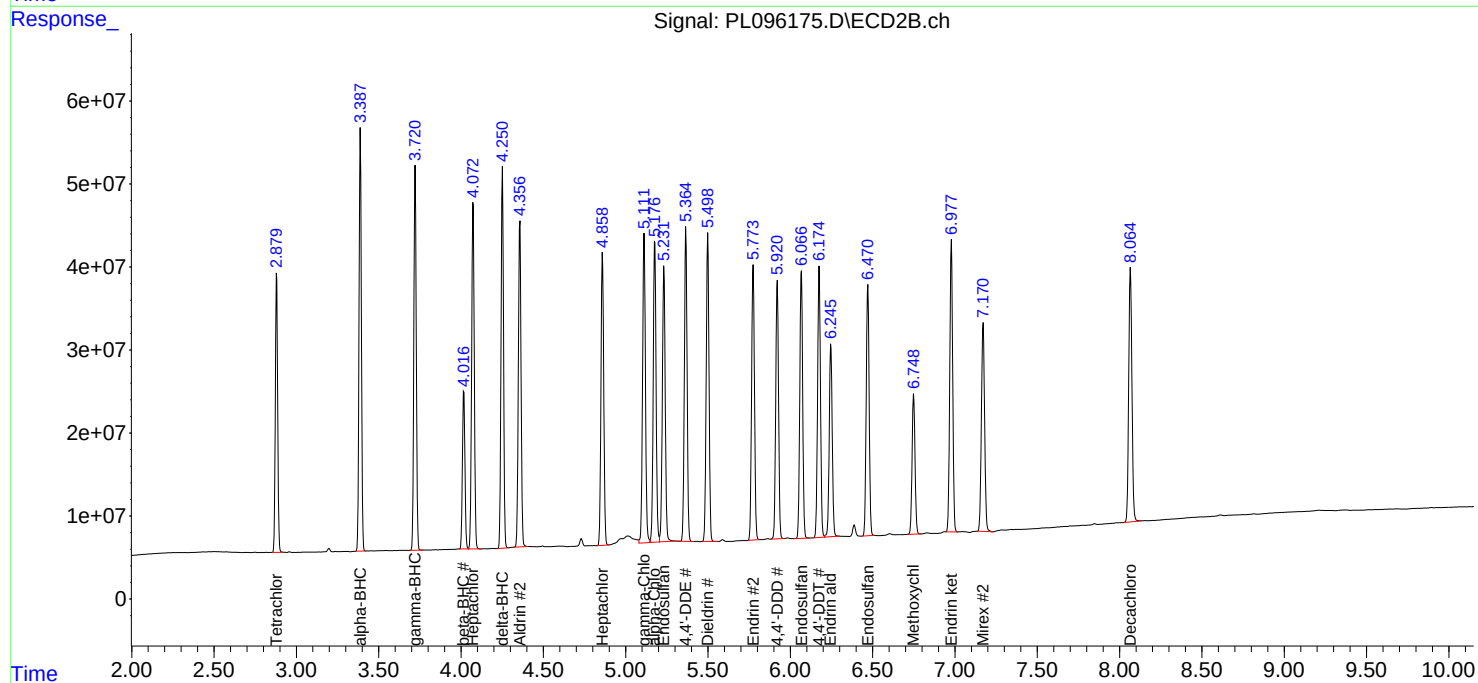
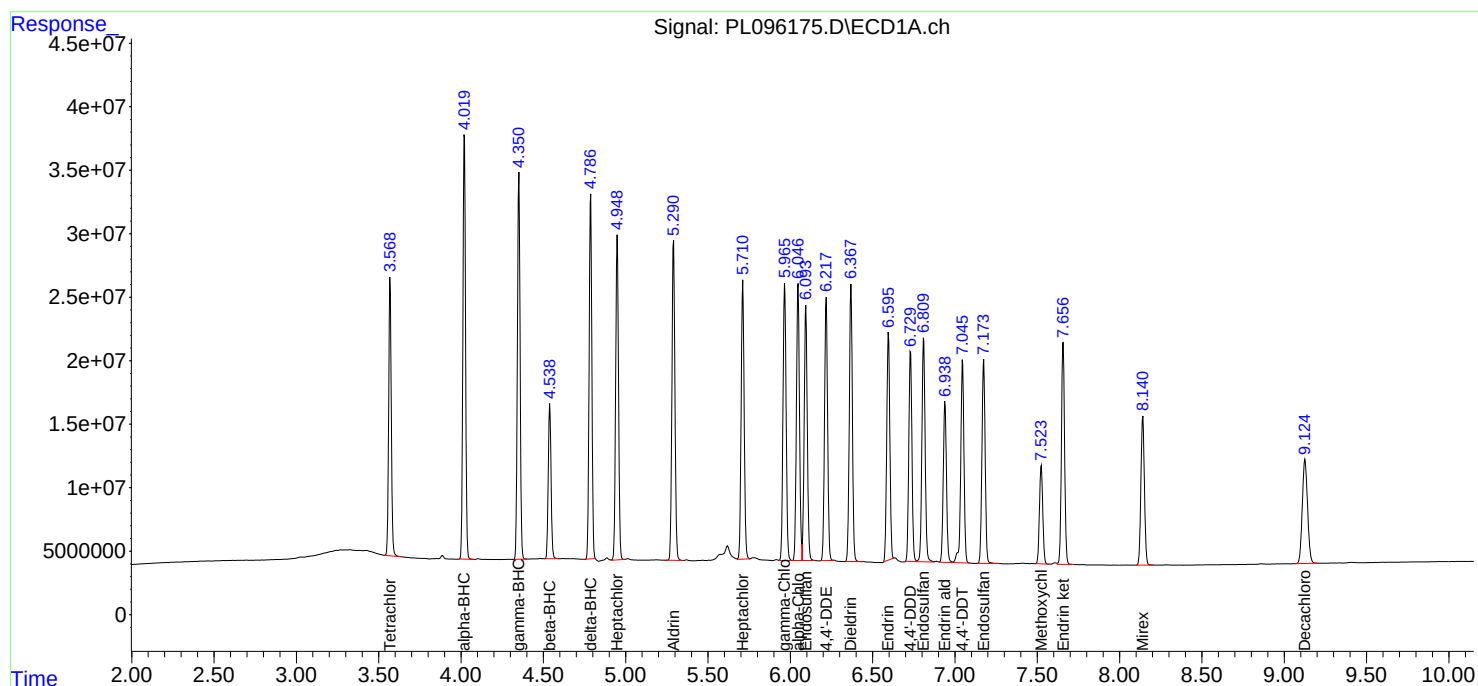
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

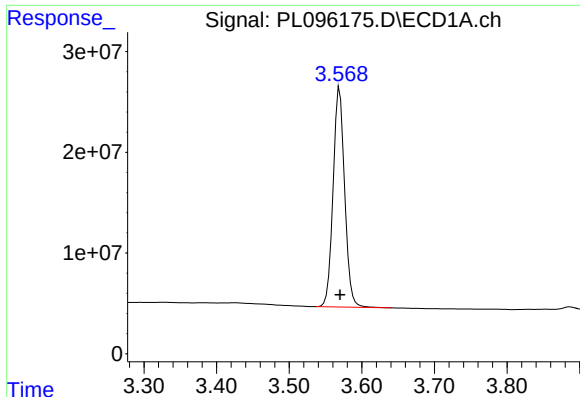
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062625\
Data File : PL096175.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jun 2025 12:07
Operator : AR\AJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 12:44:52 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062625.M
Quant Title : GC Extractables
QLast Update : Thu Jun 26 12:39:04 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

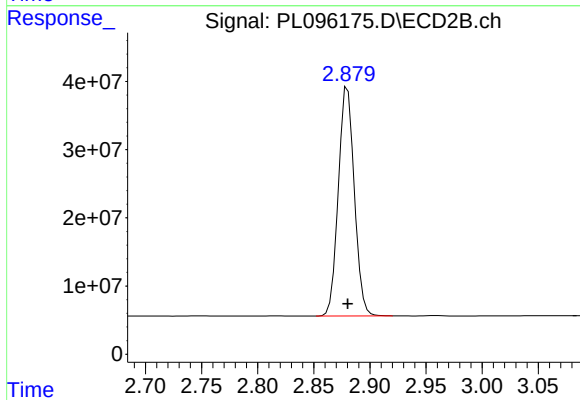




#1 Tetrachloro-m-xylene

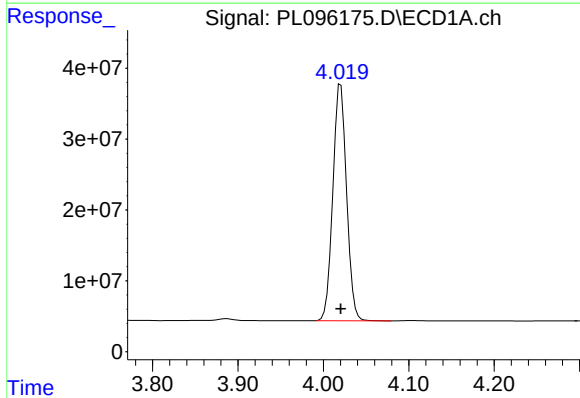
R.T.: 3.570 min
Delta R.T.: 0.000 min
Response: 241179364
Conc: 73.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



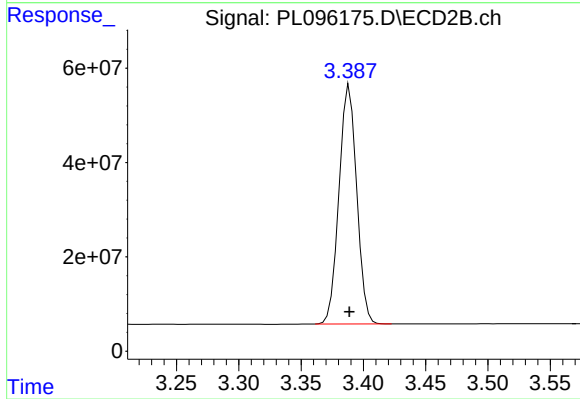
#1 Tetrachloro-m-xylene

R.T.: 2.880 min
Delta R.T.: 0.000 min
Response: 332986378
Conc: 73.86 ng/ml



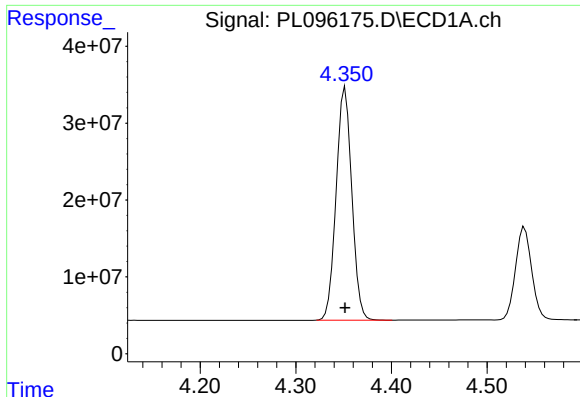
#2 alpha-BHC

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 373147720
Conc: 73.81 ng/ml



#2 alpha-BHC

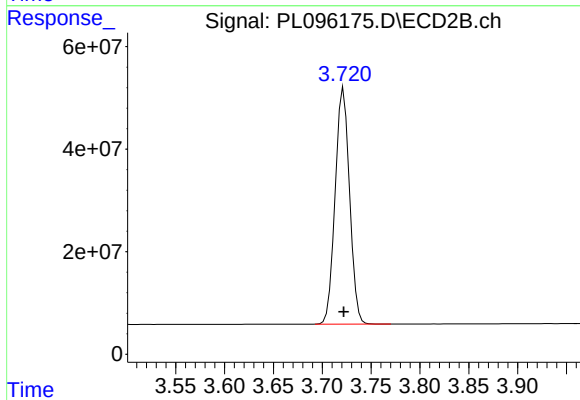
R.T.: 3.389 min
Delta R.T.: 0.000 min
Response: 502401005
Conc: 74.06 ng/ml



#3 gamma-BHC (Lindane)

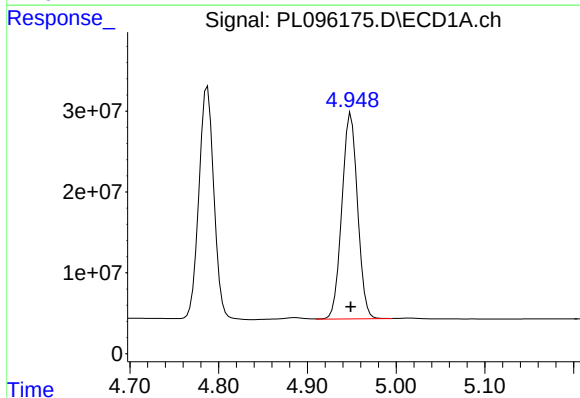
R.T.: 4.352 min
Delta R.T.: 0.000 min
Response: 344509375
Conc: 73.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



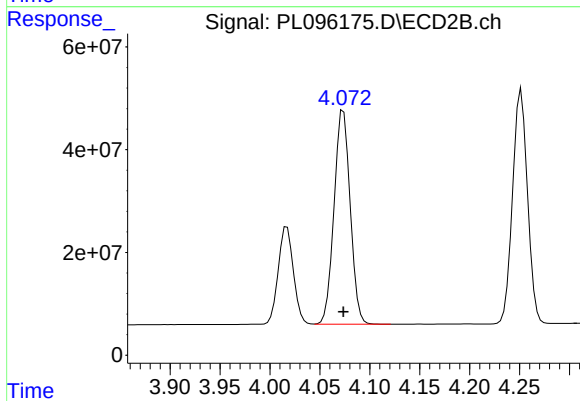
#3 gamma-BHC (Lindane)

R.T.: 3.722 min
Delta R.T.: 0.000 min
Response: 472719734
Conc: 74.13 ng/ml



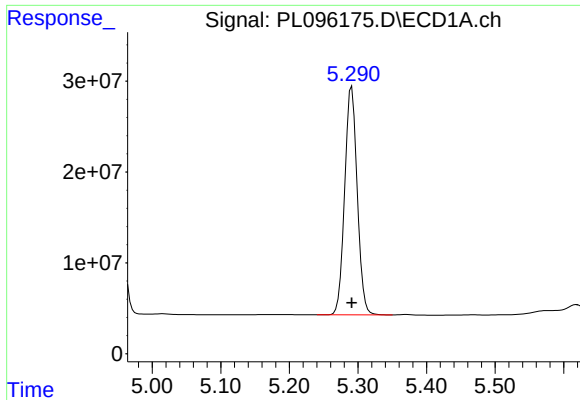
#4 Heptachlor

R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 312093835
Conc: 74.03 ng/ml



#4 Heptachlor

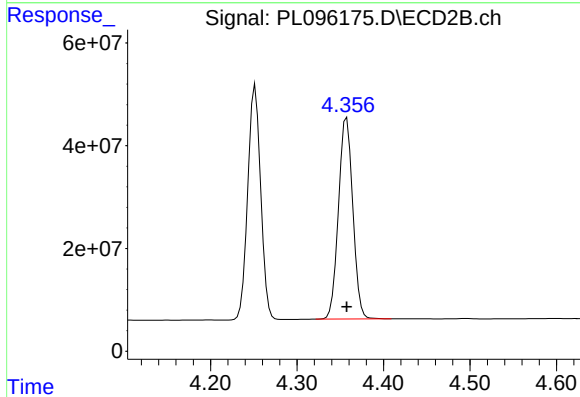
R.T.: 4.074 min
Delta R.T.: 0.000 min
Response: 469084022
Conc: 74.27 ng/ml



#5 Aldrin

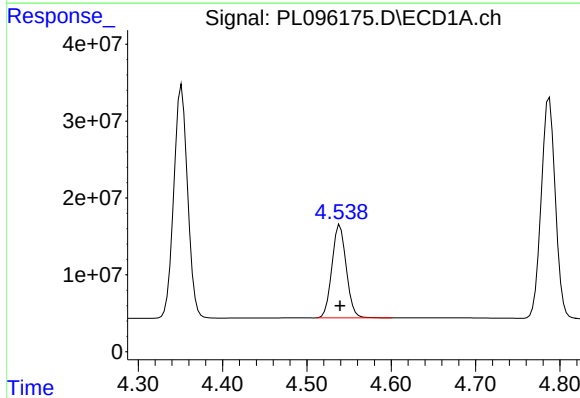
R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 318864918
Conc: 73.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



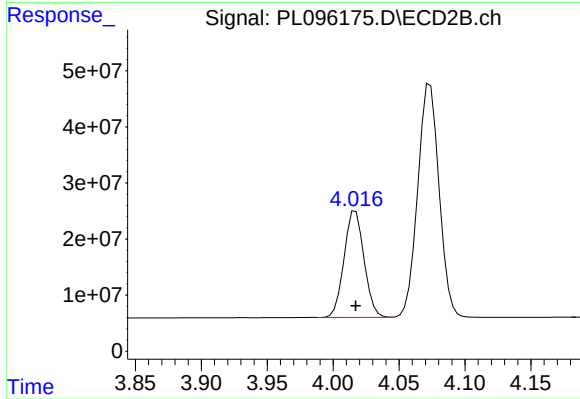
#5 Aldrin

R.T.: 4.357 min
Delta R.T.: 0.000 min
Response: 448056105
Conc: 74.26 ng/ml



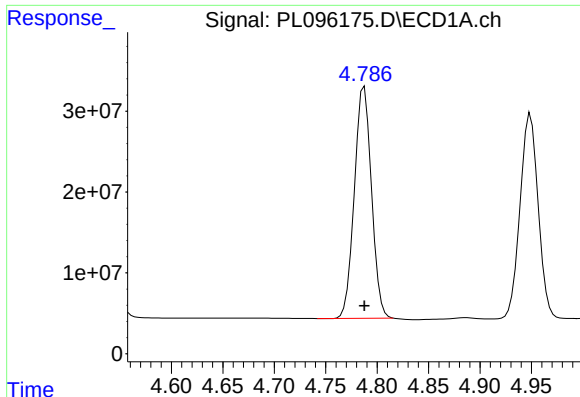
#6 beta-BHC

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 142888010
Conc: 73.77 ng/ml



#6 beta-BHC

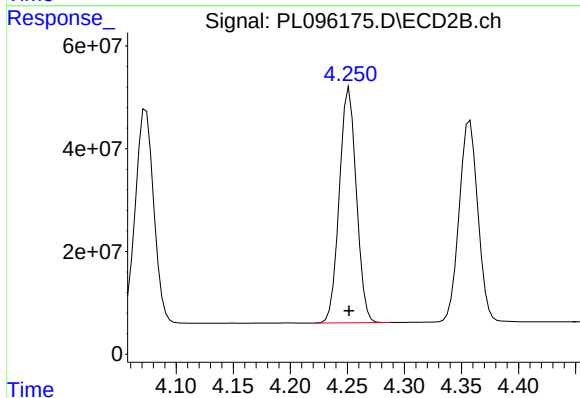
R.T.: 4.017 min
Delta R.T.: 0.000 min
Response: 199993992
Conc: 73.85 ng/ml



#7 delta-BHC

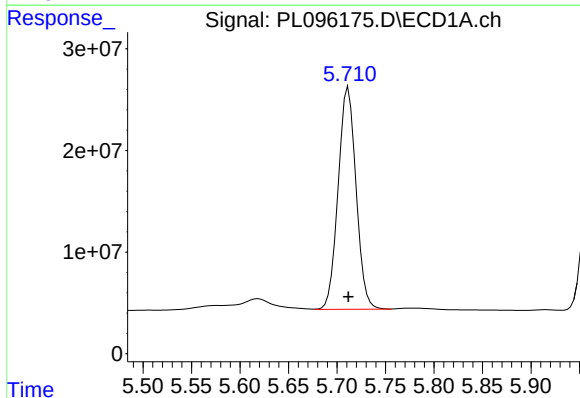
R.T.: 4.788 min
Delta R.T.: 0.000 min
Response: 331898531
Conc: 74.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



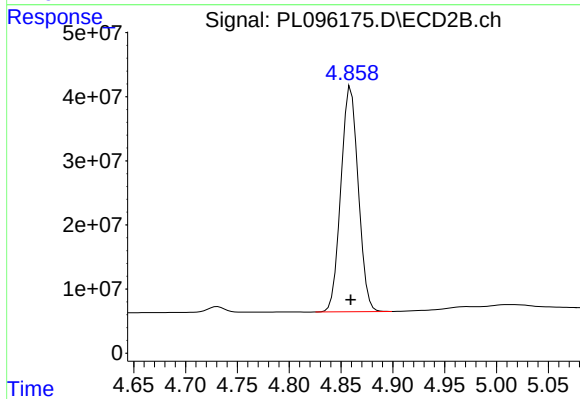
#7 delta-BHC

R.T.: 4.252 min
Delta R.T.: 0.000 min
Response: 475478894
Conc: 74.33 ng/ml



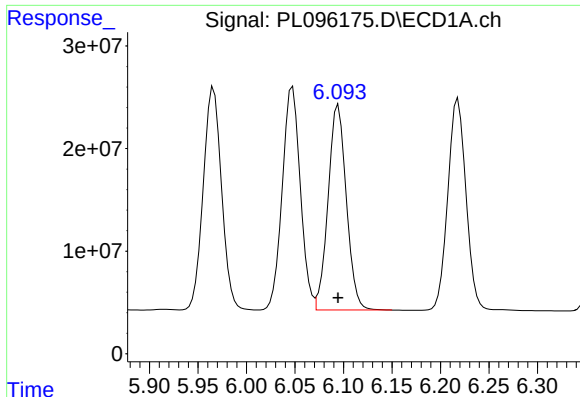
#8 Heptachlor epoxide

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 280177063
Conc: 73.88 ng/ml



#8 Heptachlor epoxide

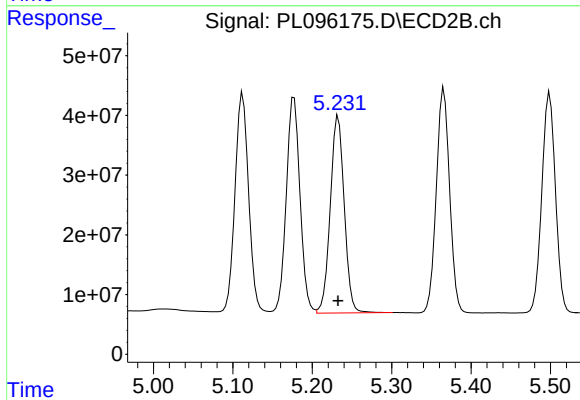
R.T.: 4.859 min
Delta R.T.: 0.000 min
Response: 409609212
Conc: 74.33 ng/ml



#9 Endosulfan I

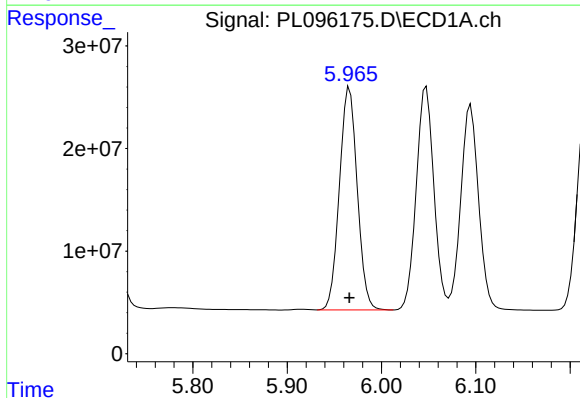
R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 261987997
Conc: 73.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



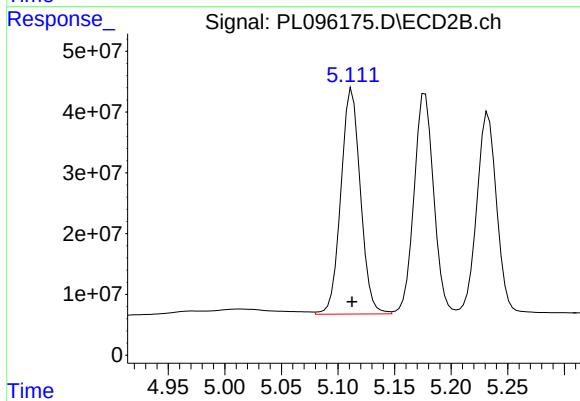
#9 Endosulfan I

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 403891712
Conc: 74.02 ng/ml



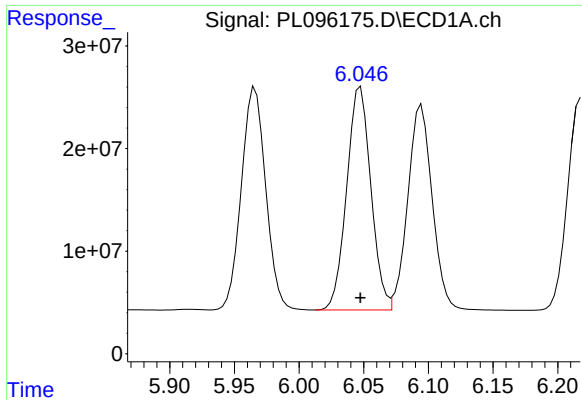
#10 gamma-Chlordane

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 285232327
Conc: 74.10 ng/ml



#10 gamma-Chlordane

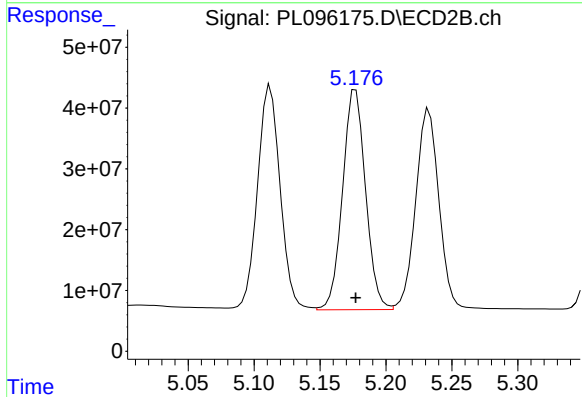
R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 446256039
Conc: 74.19 ng/ml



#11 alpha-Chlordane

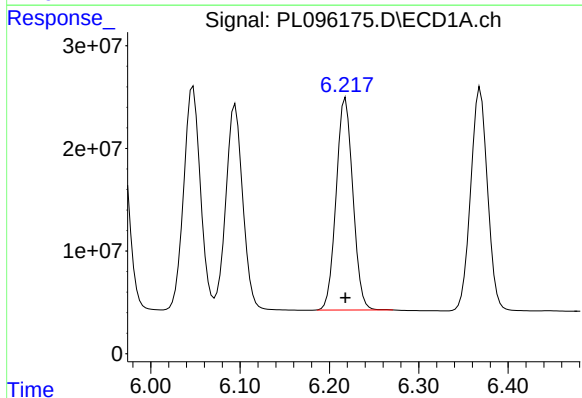
R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 282592162
Conc: 74.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



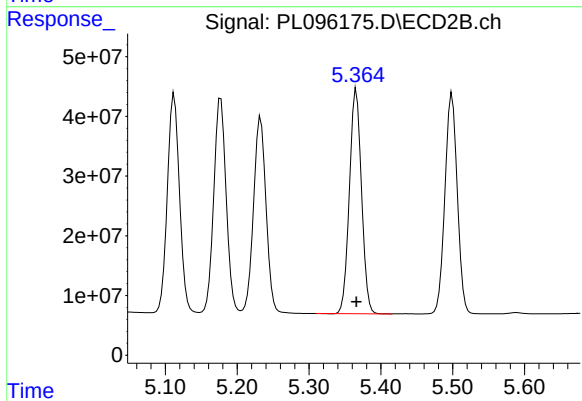
#11 alpha-Chlordane

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 438835935
Conc: 74.14 ng/ml



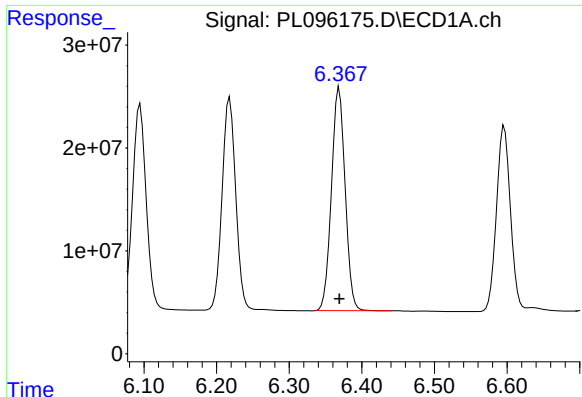
#12 4,4'-DDE

R.T.: 6.218 min
Delta R.T.: 0.000 min
Response: 268267369
Conc: 74.05 ng/ml



#12 4,4'-DDE

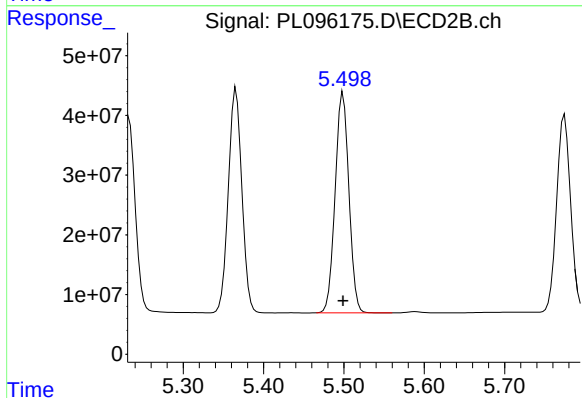
R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 438909092
Conc: 74.31 ng/ml



#13 Dieldrin

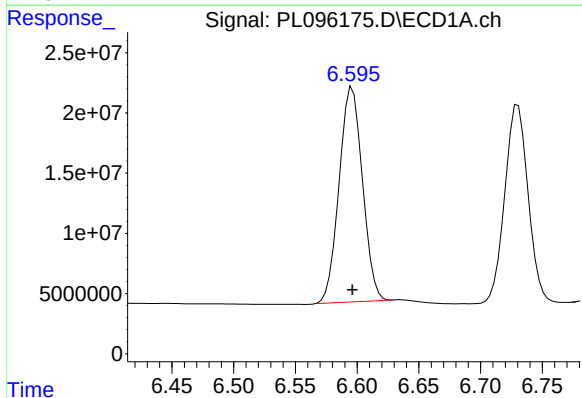
R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 284199739
Conc: 73.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



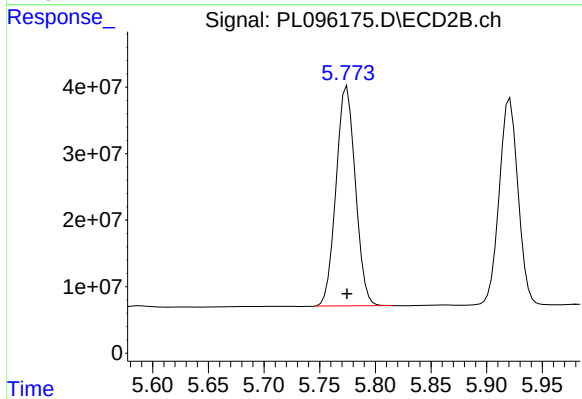
#13 Dieldrin

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 439606418
Conc: 74.41 ng/ml



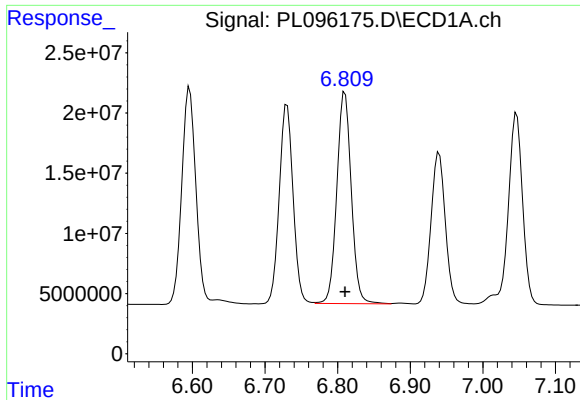
#14 Endrin

R.T.: 6.596 min
Delta R.T.: 0.000 min
Response: 234792978
Conc: 74.26 ng/ml



#14 Endrin

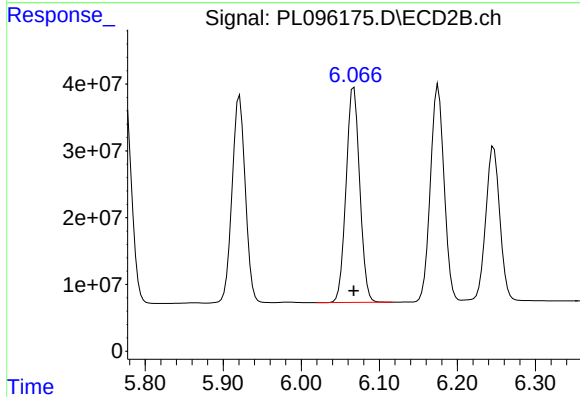
R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 398897776
Conc: 74.58 ng/ml



#15 Endosulfan II

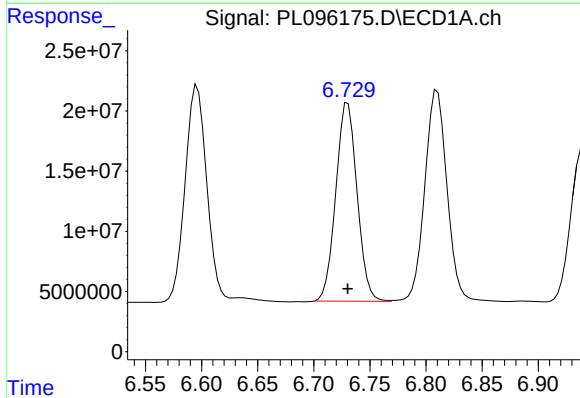
R.T.: 6.810 min
Delta R.T.: 0.000 min
Response: 243062653
Conc: 73.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



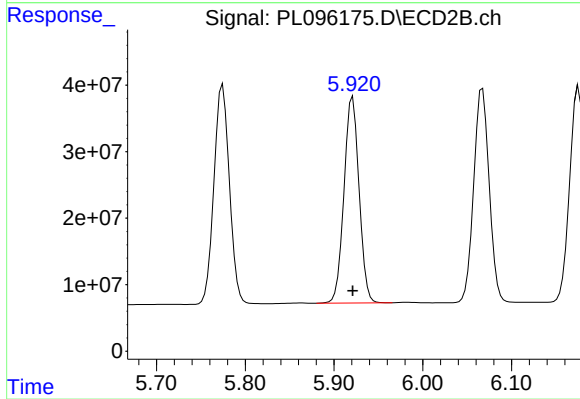
#15 Endosulfan II

R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 390826246
Conc: 74.43 ng/ml



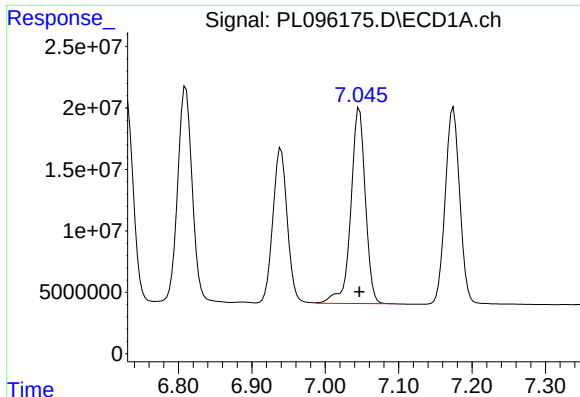
#16 4,4'-DDD

R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 217343499
Conc: 74.08 ng/ml



#16 4,4'-DDD

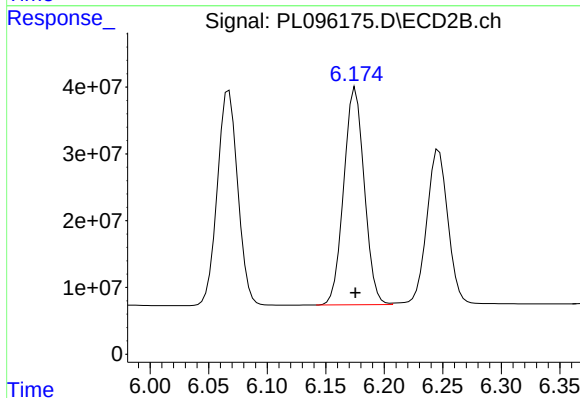
R.T.: 5.921 min
Delta R.T.: 0.000 min
Response: 366010466
Conc: 74.17 ng/ml



#17 4,4'-DDT

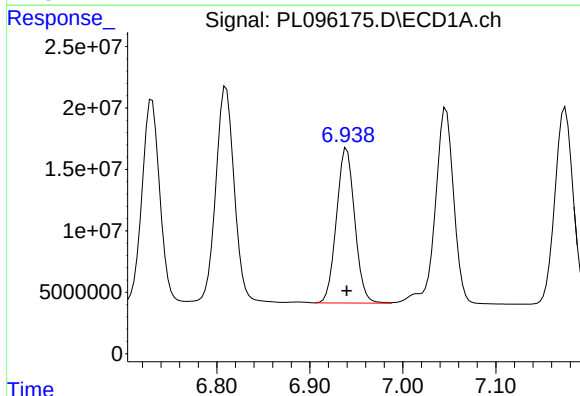
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 218932876
Conc: 74.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



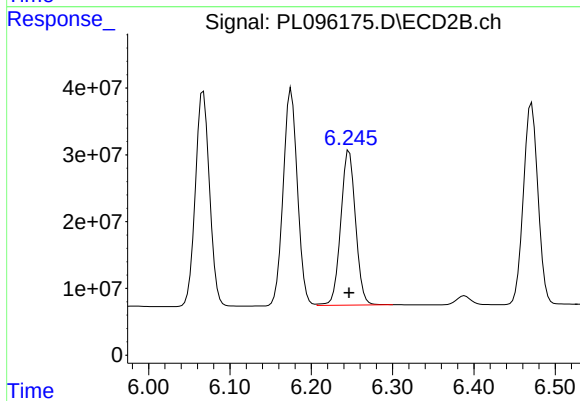
#17 4,4'-DDT

R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 396538265
Conc: 74.74 ng/ml



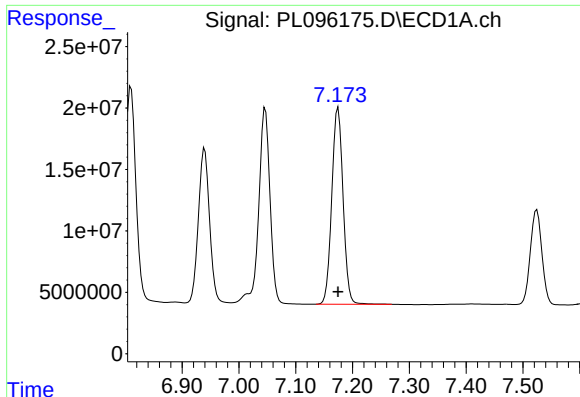
#18 Endrin aldehyde

R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 172140057
Conc: 73.76 ng/ml



#18 Endrin aldehyde

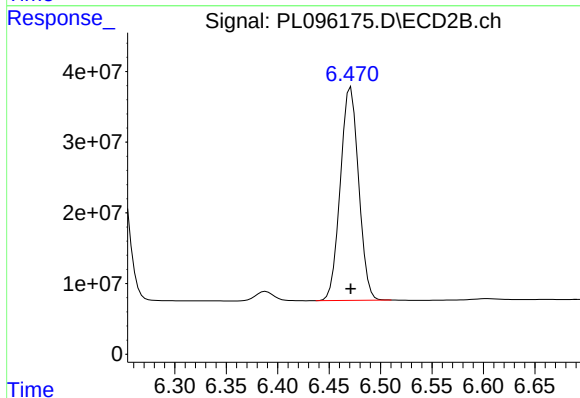
R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 291821387
Conc: 74.40 ng/ml



#19 Endosulfan Sulfate

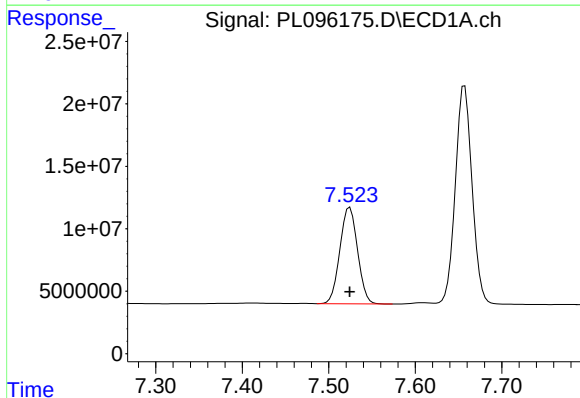
R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 220651786
Conc: 74.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



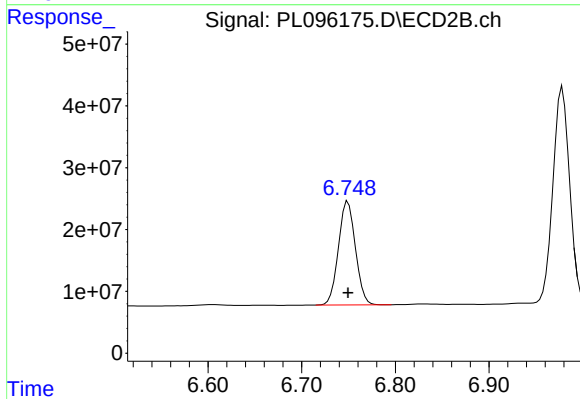
#19 Endosulfan Sulfate

R.T.: 6.471 min
Delta R.T.: 0.000 min
Response: 373722784
Conc: 74.31 ng/ml



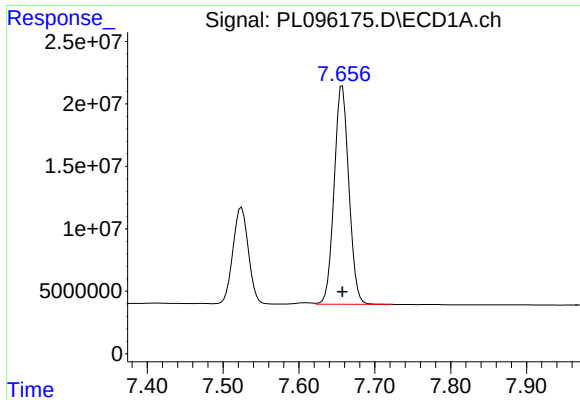
#20 Methoxychlor

R.T.: 7.524 min
Delta R.T.: 0.000 min
Response: 108950735
Conc: 74.29 ng/ml



#20 Methoxychlor

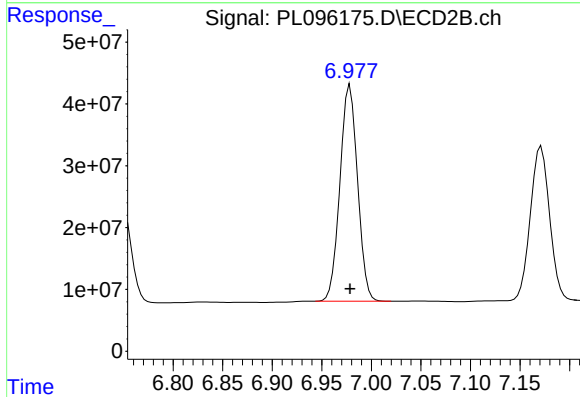
R.T.: 6.749 min
Delta R.T.: 0.000 min
Response: 211381182
Conc: 74.45 ng/ml



#21 Endrin ketone

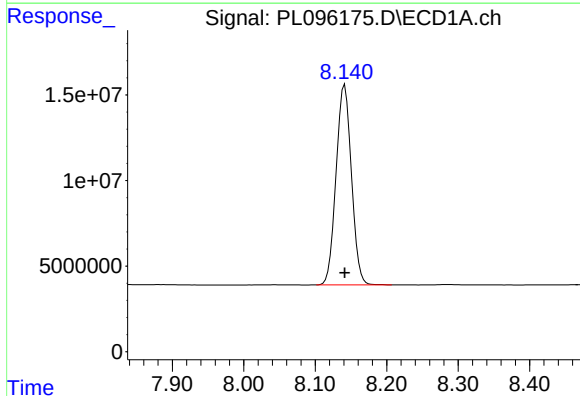
R.T.: 7.657 min
Delta R.T.: 0.000 min
Response: 235944868
Conc: 73.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



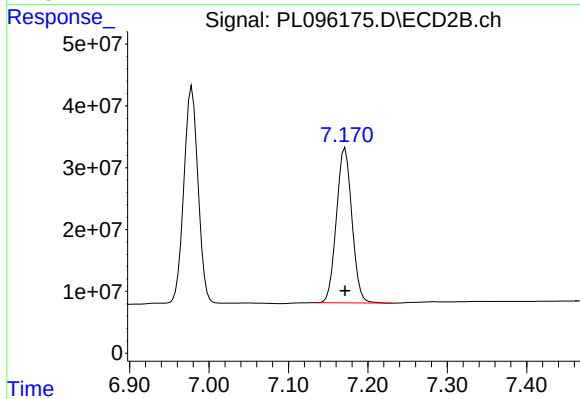
#21 Endrin ketone

R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 432993006
Conc: 74.09 ng/ml



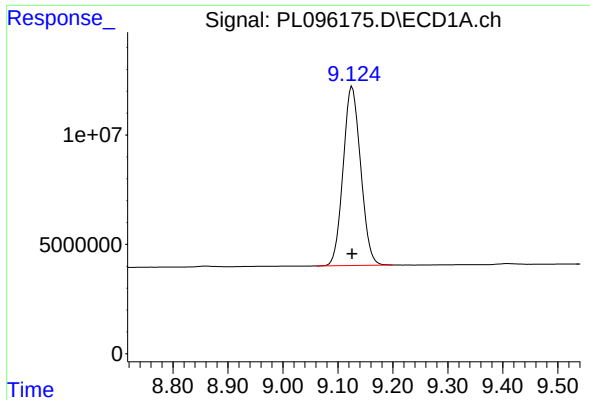
#22 Mirex

R.T.: 8.141 min
Delta R.T.: 0.000 min
Response: 174395573
Conc: 74.23 ng/ml



#22 Mirex

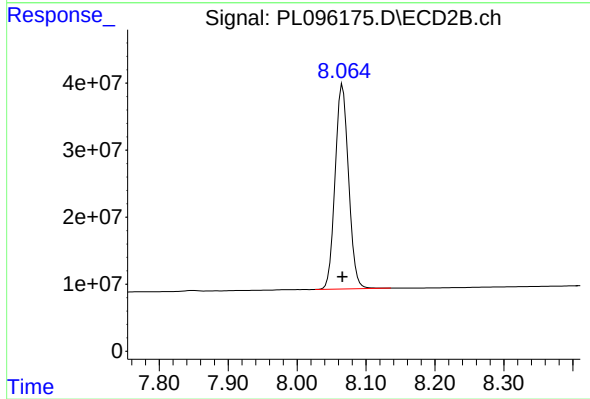
R.T.: 7.171 min
Delta R.T.: 0.000 min
Response: 340860120
Conc: 73.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.000 min
Response: 181230756
Conc: 73.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 413660905
Conc: 74.15 ng/ml