

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112524\
 Data File : PL093234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 11:45
 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: Nov 25 13:51:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 13:46:07 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.536	2.773	192.6E6	222.7E6	75.316	75.287
28)	SA Decachlor...	9.053	7.912	135.4E6	218.0E6	77.968	76.610
Target Compounds							
2)	A alpha-BHC	3.992	3.276	272.6E6	344.9E6	75.666	75.499
3)	MA gamma-BHC...	4.325	3.606	257.2E6	333.3E6	75.757	75.742
4)	MA Heptachlor	4.913	3.945	225.9E6	320.2E6	75.723	75.863
5)	MB Aldrin	5.255	4.224	223.5E6	318.5E6	75.577	75.822
6)	B beta-BHC	4.523	3.906	110.0E6	136.3E6	75.524	75.543
7)	B delta-BHC	4.770	4.135	247.3E6	339.7E6	76.011	76.020
8)	B Heptachlo...	5.681	4.727	199.4E6	286.5E6	75.130	75.760
9)	A Endosulfan I	6.066	5.097	179.0E6	263.9E6	75.488	75.895
10)	B gamma-Chl...	5.937	4.977	191.5E6	291.5E6	75.510	75.853
11)	B alpha-Chl...	6.016	5.041	190.5E6	286.7E6	75.450	75.887
12)	B 4,4'-DDE	6.190	5.230	176.3E6	284.2E6	76.290	76.049
13)	MA Dieldrin	6.342	5.361	189.5E6	294.4E6	75.456	76.045
14)	MA Endrin	6.571	5.637	158.4E6	255.5E6	76.062	76.534
15)	B Endosulfa...	6.791	5.931	160.5E6	249.4E6	75.603	76.124
16)	A 4,4'-DDD	6.707	5.784	135.6E6	225.6E6	75.465	76.041
17)	MA 4,4'-DDT	7.021	6.035	146.1E6	241.0E6	76.227	76.932
18)	B Endrin al...	6.921	6.111	131.7E6	200.0E6	75.610	75.865
19)	B Endosulfa...	7.156	6.333	150.4E6	234.0E6	75.659	75.996
20)	A Methoxychlor	7.497	6.610	78538622	118.8E6	76.231	76.489
21)	B Endrin ke...	7.641	6.839	169.8E6	262.9E6	76.039	76.023
22)	Mirex	8.115	7.019	131.1E6	204.7E6	75.405	75.784

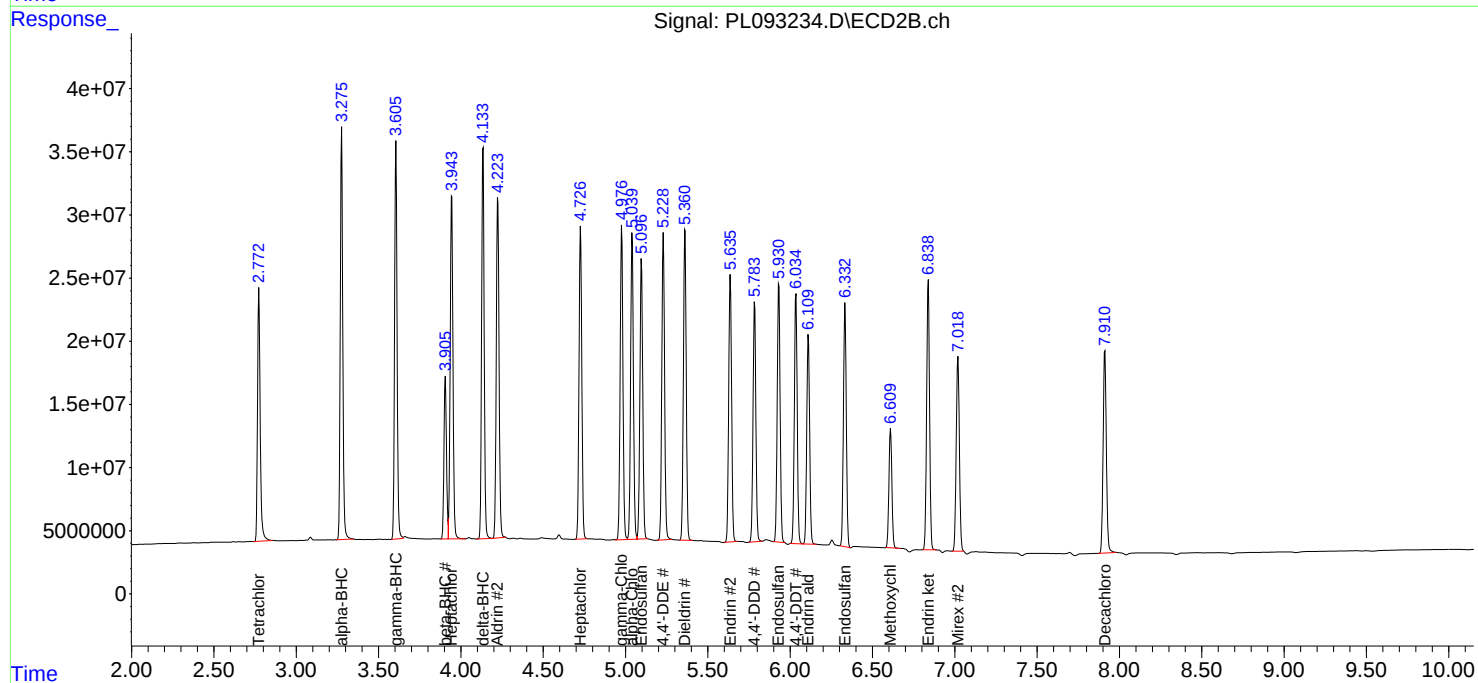
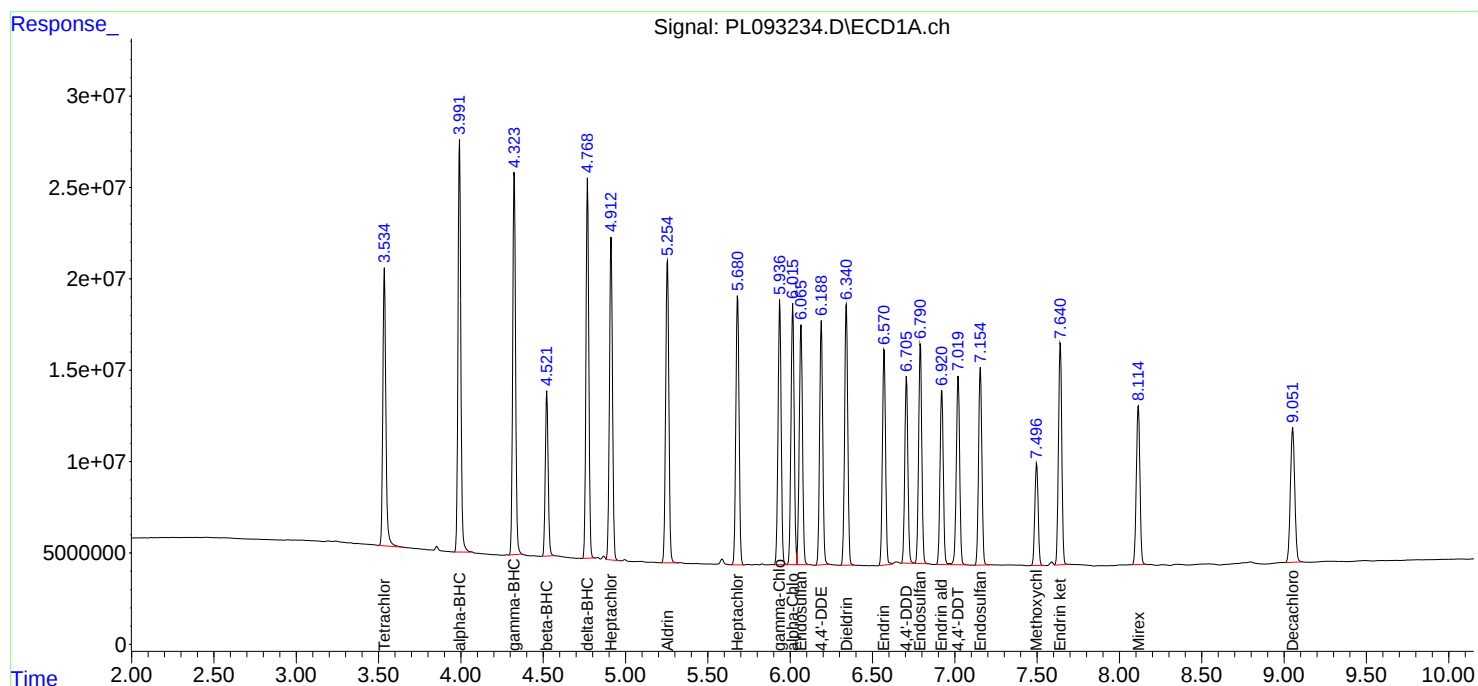
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

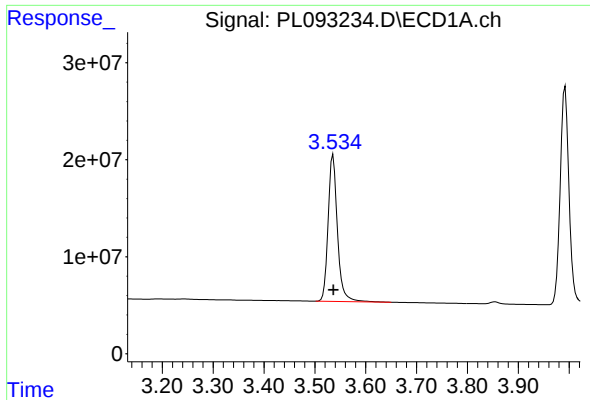
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112524\
Data File : PL093234.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2024 11:45
Operator : AR\AJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 13:51:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
Quant Title : GC Extractables
QLast Update : Mon Nov 25 13:46:07 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

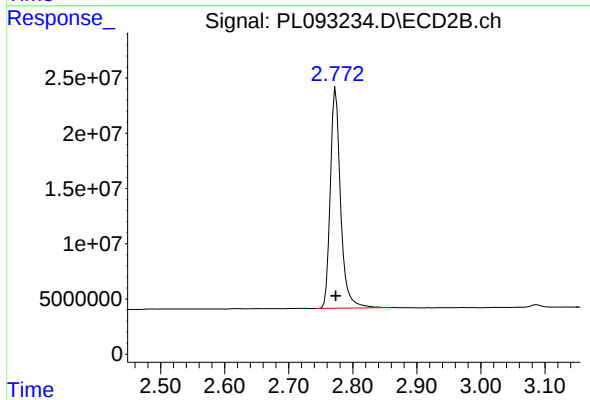




#1 Tetrachloro-m-xylene

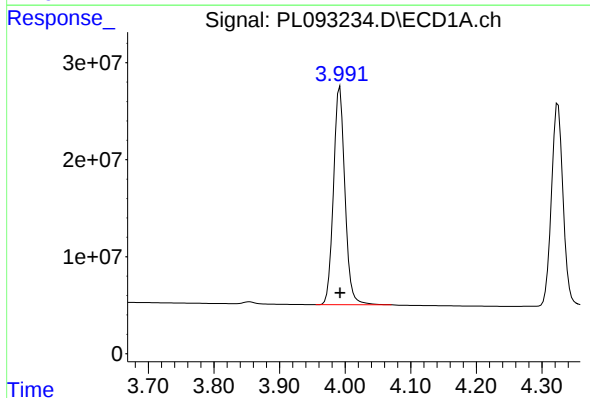
R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: 192567780
Conc: 75.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



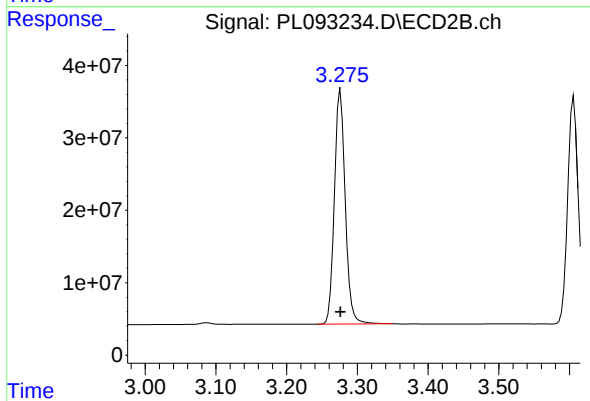
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 222656684
Conc: 75.29 ng/ml



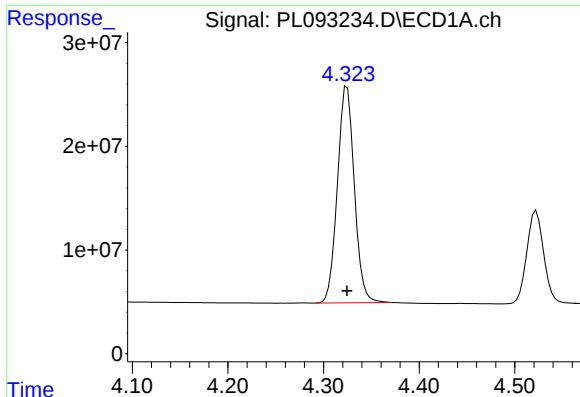
#2 alpha-BHC

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 272623380
Conc: 75.67 ng/ml



#2 alpha-BHC

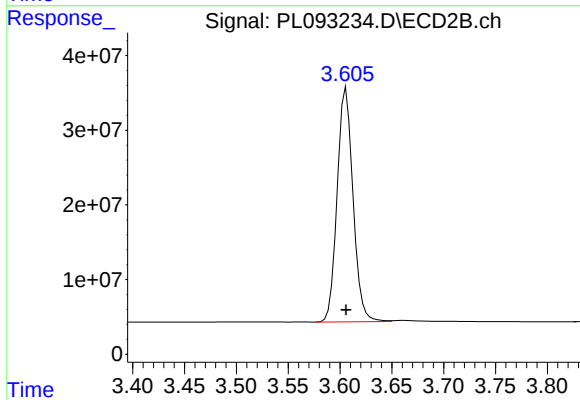
R.T.: 3.276 min
Delta R.T.: 0.000 min
Response: 344880124
Conc: 75.50 ng/ml



#3 gamma-BHC (Lindane)

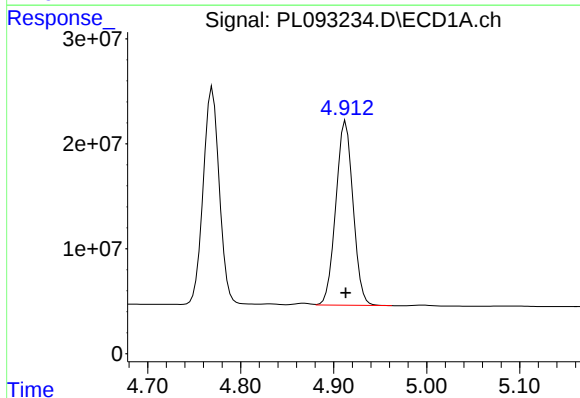
R.T.: 4.325 min
Delta R.T.: 0.000 min
Response: 257179258
Conc: 75.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



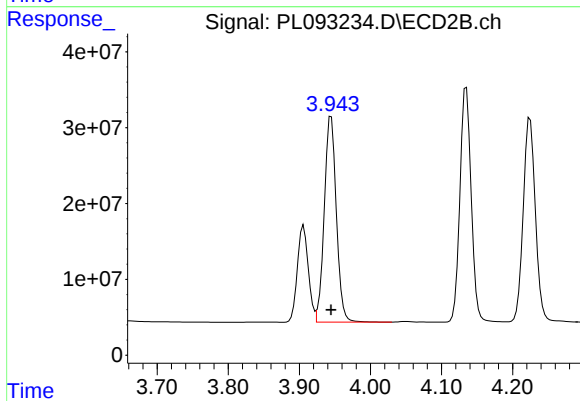
#3 gamma-BHC (Lindane)

R.T.: 3.606 min
Delta R.T.: 0.000 min
Response: 333317973
Conc: 75.74 ng/ml



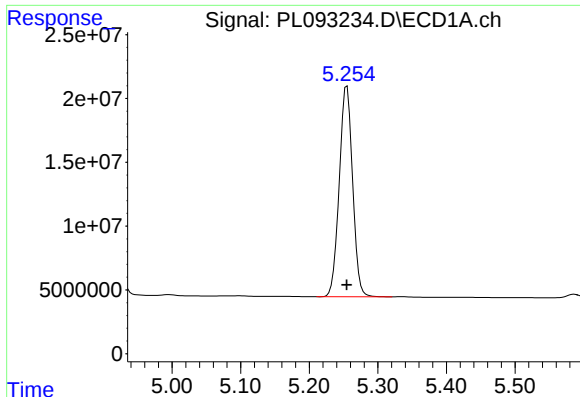
#4 Heptachlor

R.T.: 4.913 min
Delta R.T.: 0.000 min
Response: 225936661
Conc: 75.72 ng/ml



#4 Heptachlor

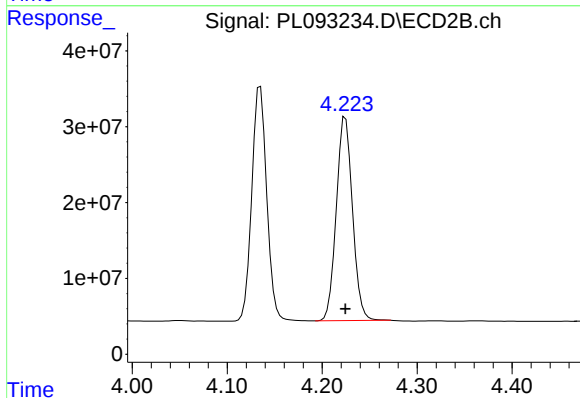
R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 320172365
Conc: 75.86 ng/ml



#5 Aldrin

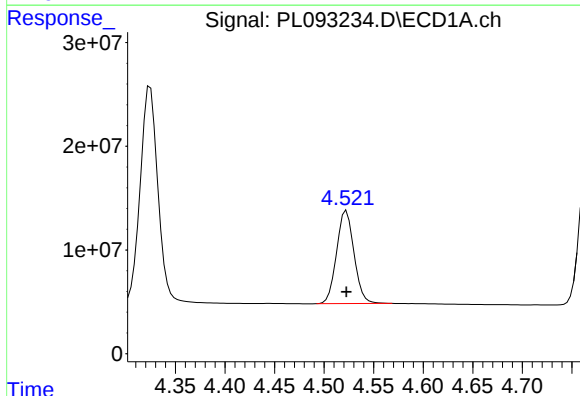
R.T.: 5.255 min
Delta R.T.: 0.000 min
Response: 223467428
Conc: 75.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



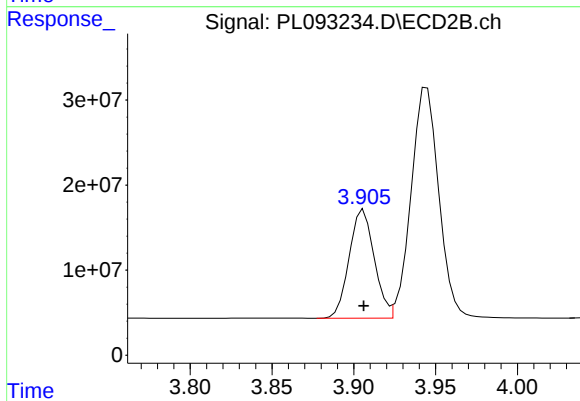
#5 Aldrin

R.T.: 4.224 min
Delta R.T.: 0.000 min
Response: 318470796
Conc: 75.82 ng/ml



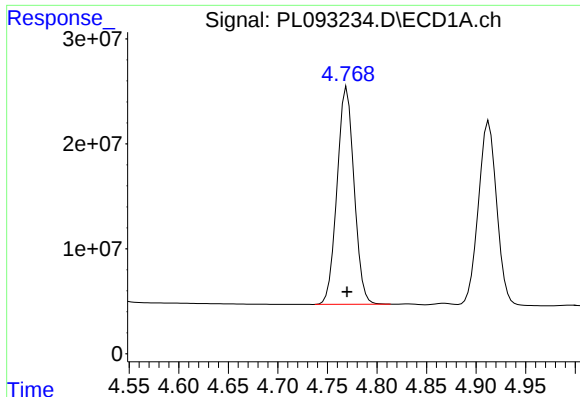
#6 beta-BHC

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 109968567
Conc: 75.52 ng/ml



#6 beta-BHC

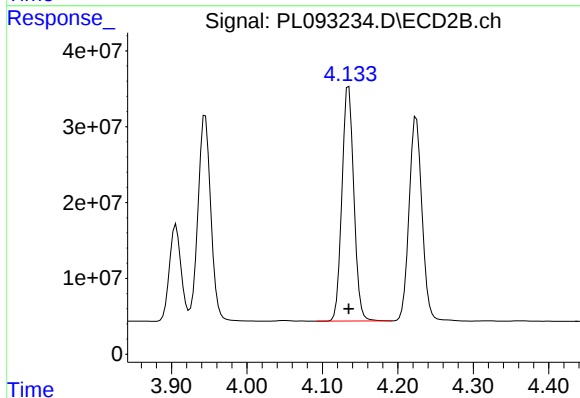
R.T.: 3.906 min
Delta R.T.: 0.000 min
Response: 136257433
Conc: 75.54 ng/ml



#7 delta-BHC

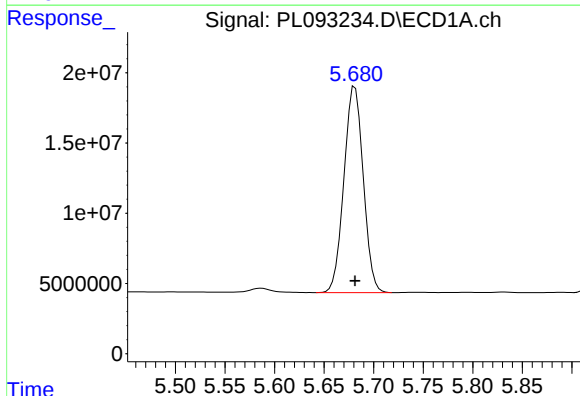
R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 247272466
Conc: 76.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



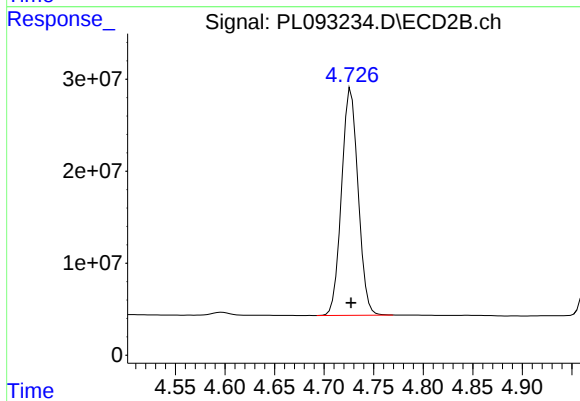
#7 delta-BHC

R.T.: 4.135 min
Delta R.T.: 0.000 min
Response: 339685732
Conc: 76.02 ng/ml



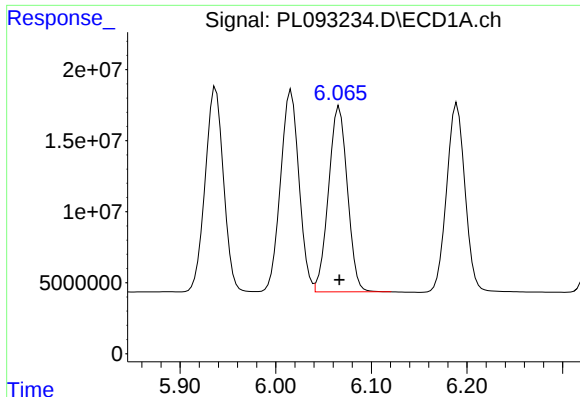
#8 Heptachlor epoxide

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 199406312
Conc: 75.13 ng/ml



#8 Heptachlor epoxide

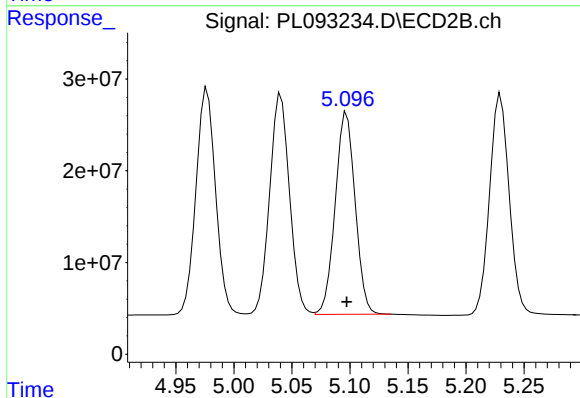
R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 286497343
Conc: 75.76 ng/ml



#9 Endosulfan I

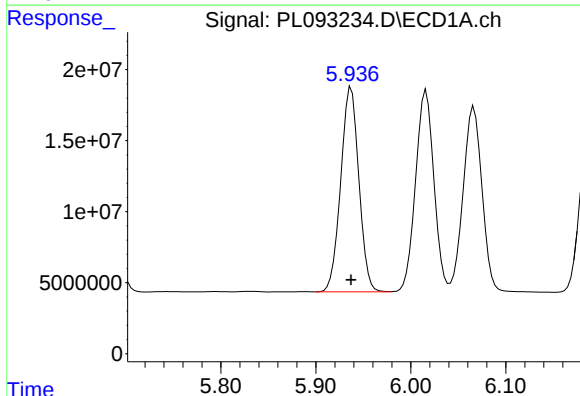
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 178959358
Conc: 75.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



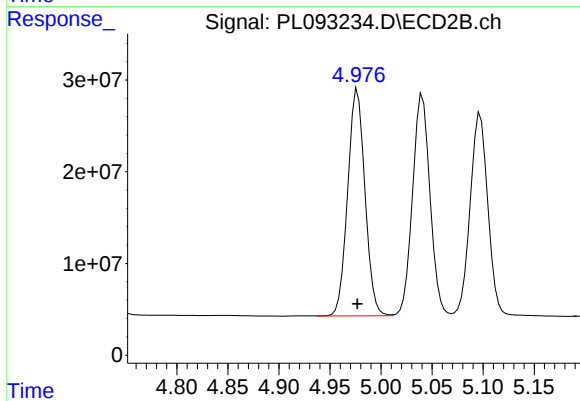
#9 Endosulfan I

R.T.: 5.097 min
Delta R.T.: 0.000 min
Response: 263914714
Conc: 75.90 ng/ml



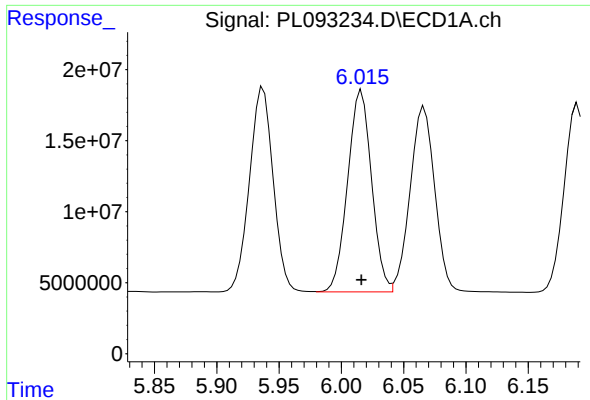
#10 gamma-Chlordane

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 191480197
Conc: 75.51 ng/ml



#10 gamma-Chlordane

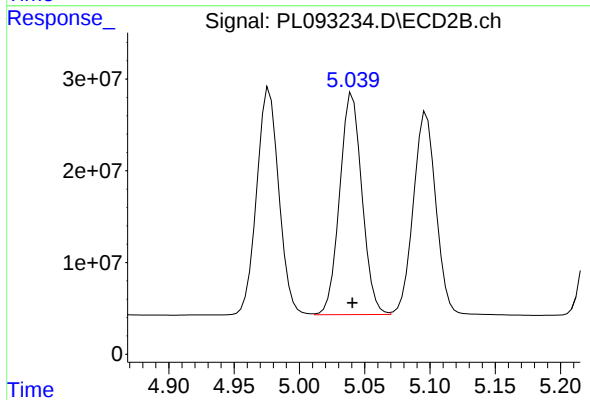
R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 291462647
Conc: 75.85 ng/ml



#11 alpha-Chlordane

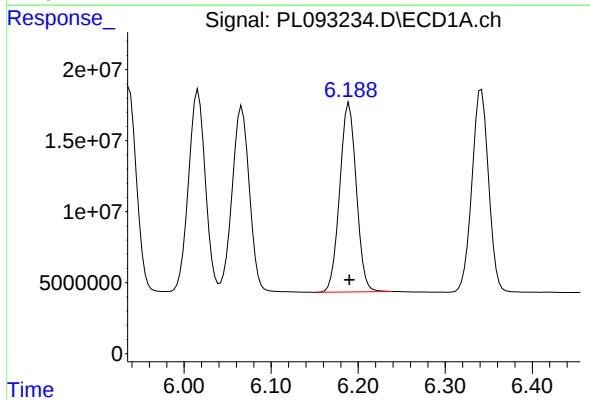
R.T.: 6.016 min
Delta R.T.: 0.000 min
Response: 190510744
Conc: 75.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



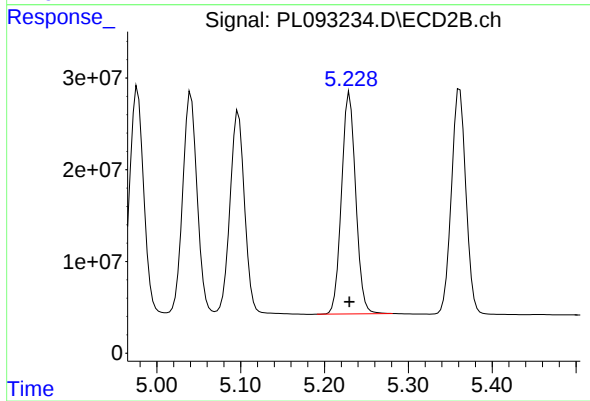
#11 alpha-Chlordane

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 286739645
Conc: 75.89 ng/ml



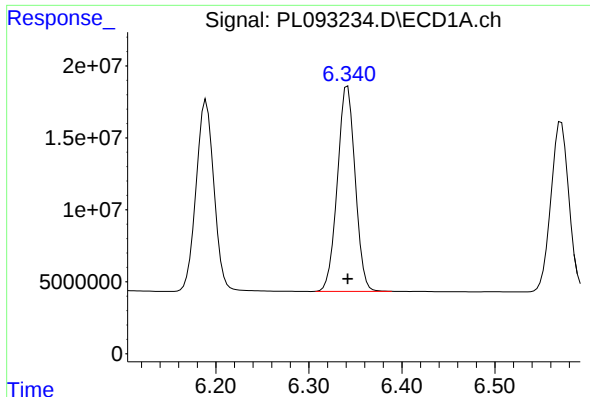
#12 4,4'-DDE

R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 176287291
Conc: 76.29 ng/ml



#12 4,4'-DDE

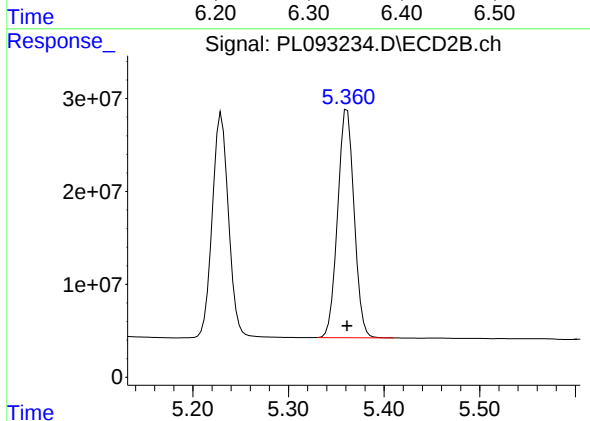
R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 284217408
Conc: 76.05 ng/ml



#13 Dieldrin

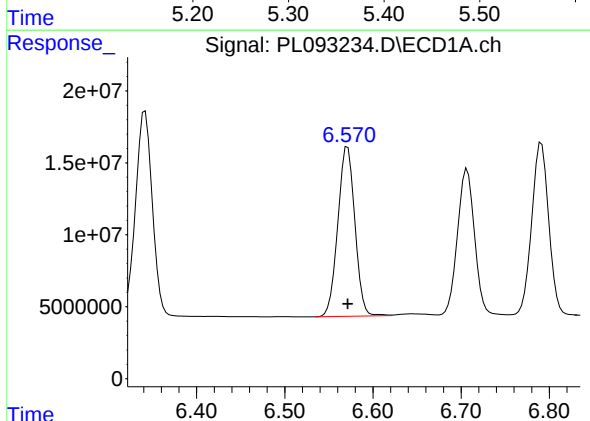
R.T.: 6.342 min
Delta R.T.: 0.000 min
Response: 189492877
Conc: 75.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



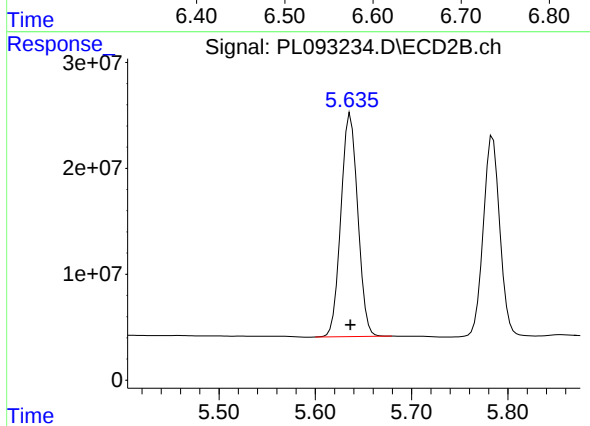
#13 Dieldrin

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 294410422
Conc: 76.05 ng/ml



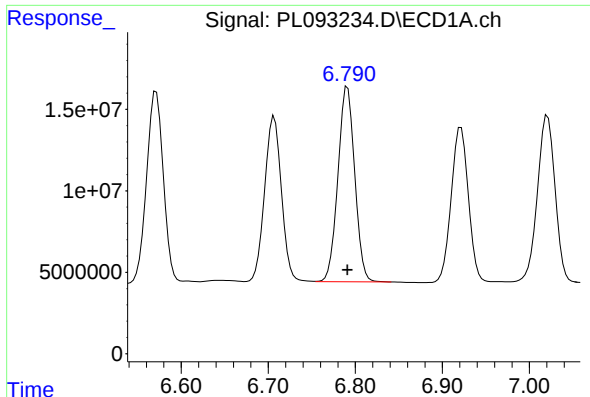
#14 Endrin

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 158355162
Conc: 76.06 ng/ml



#14 Endrin

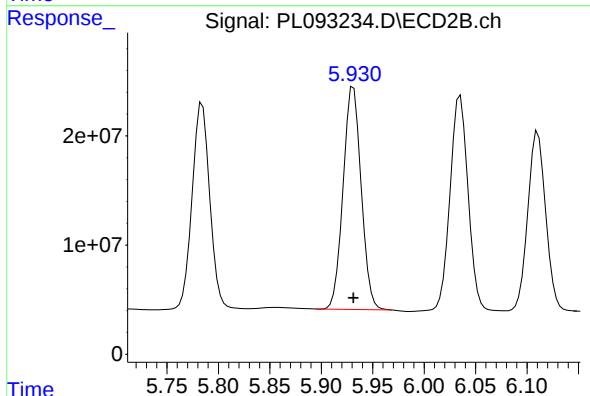
R.T.: 5.637 min
Delta R.T.: 0.000 min
Response: 255460327
Conc: 76.53 ng/ml



#15 Endosulfan II

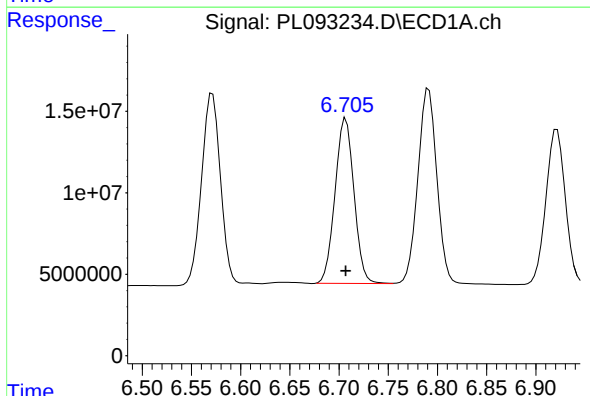
R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 160527673
Conc: 75.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



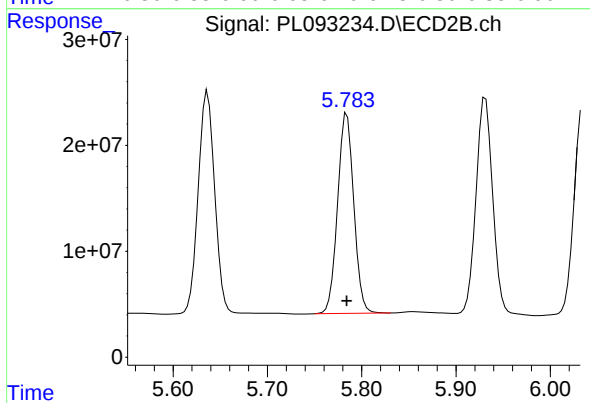
#15 Endosulfan II

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 249392357
Conc: 76.12 ng/ml



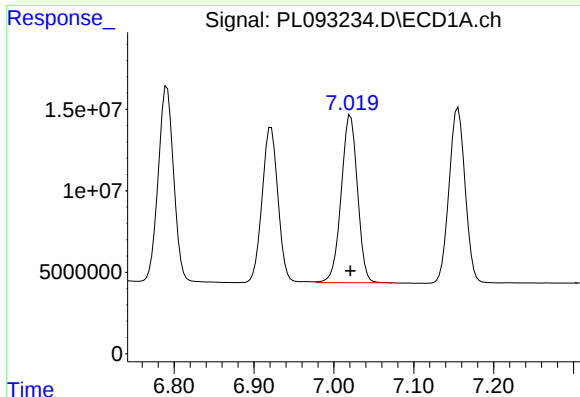
#16 4,4'-DDD

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 135648791
Conc: 75.46 ng/ml



#16 4,4'-DDD

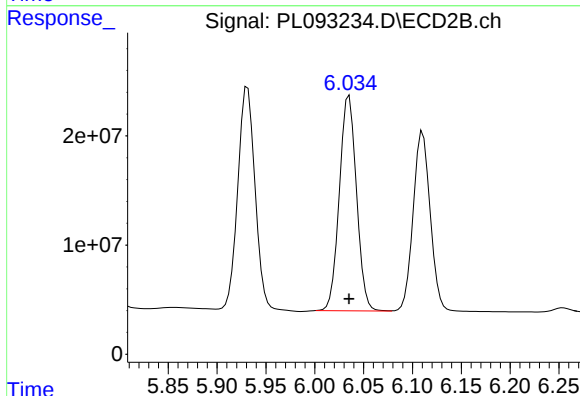
R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 225622023
Conc: 76.04 ng/ml



#17 4,4'-DDT

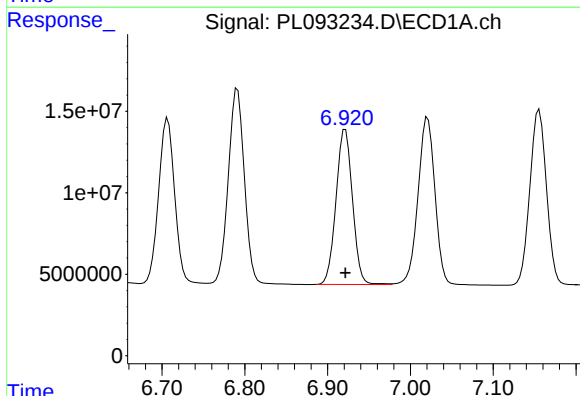
R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 146054194
Conc: 76.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



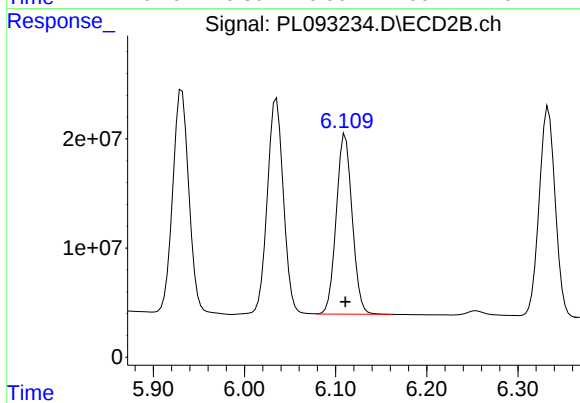
#17 4,4'-DDT

R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 241045966
Conc: 76.93 ng/ml



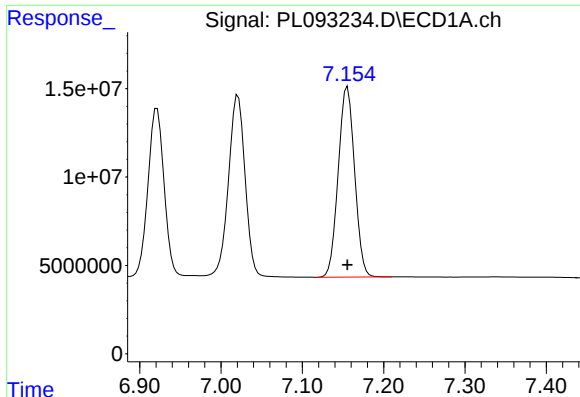
#18 Endrin aldehyde

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 131735380
Conc: 75.61 ng/ml



#18 Endrin aldehyde

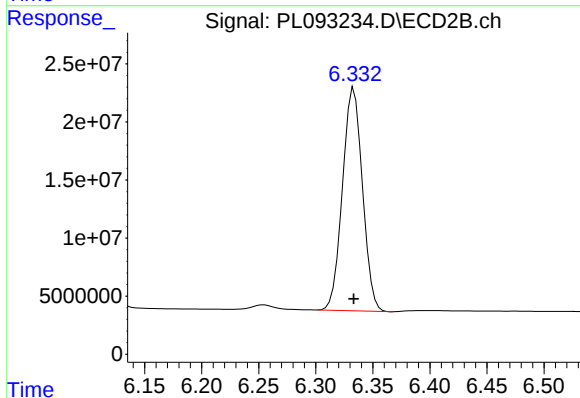
R.T.: 6.111 min
Delta R.T.: 0.000 min
Response: 200033405
Conc: 75.86 ng/ml



#19 Endosulfan Sulfate

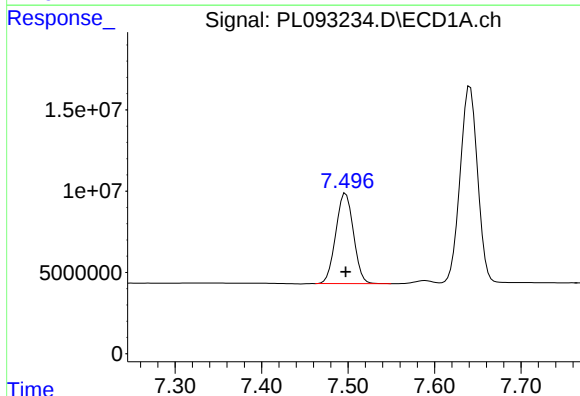
R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 150350179
Conc: 75.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



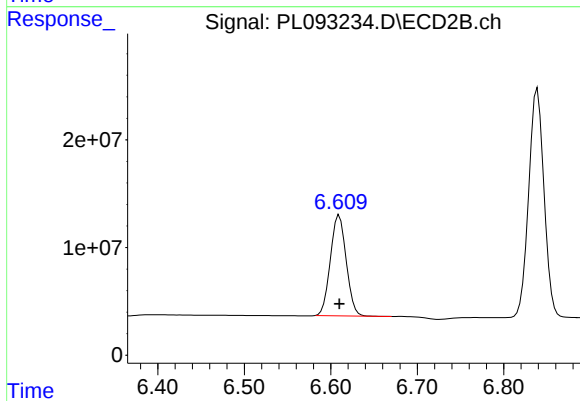
#19 Endosulfan Sulfate

R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 234002454
Conc: 76.00 ng/ml



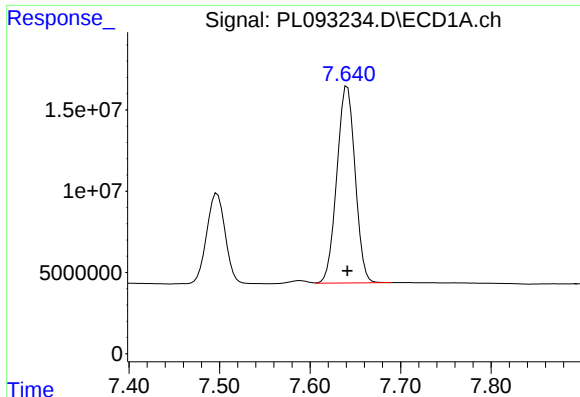
#20 Methoxychlor

R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 78538622
Conc: 76.23 ng/ml



#20 Methoxychlor

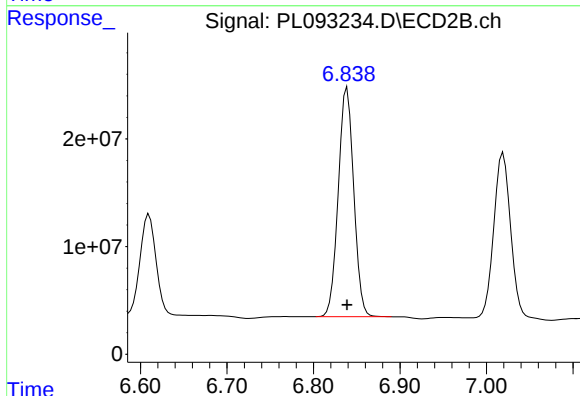
R.T.: 6.610 min
Delta R.T.: 0.000 min
Response: 118764151
Conc: 76.49 ng/ml



#21 Endrin ketone

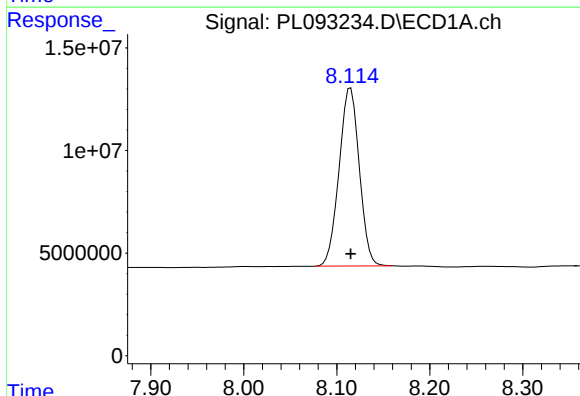
R.T.: 7.641 min
Delta R.T.: 0.000 min
Response: 169806348
Conc: 76.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



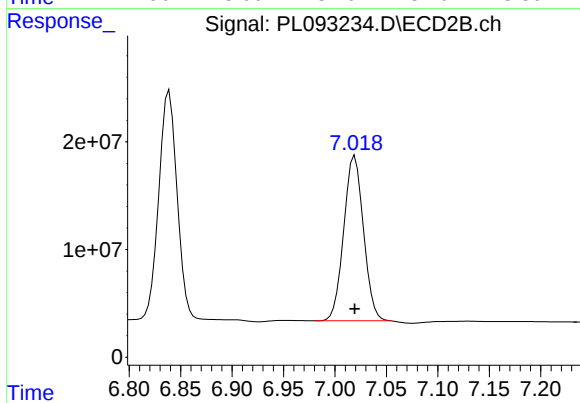
#21 Endrin ketone

R.T.: 6.839 min
Delta R.T.: 0.000 min
Response: 262864653
Conc: 76.02 ng/ml



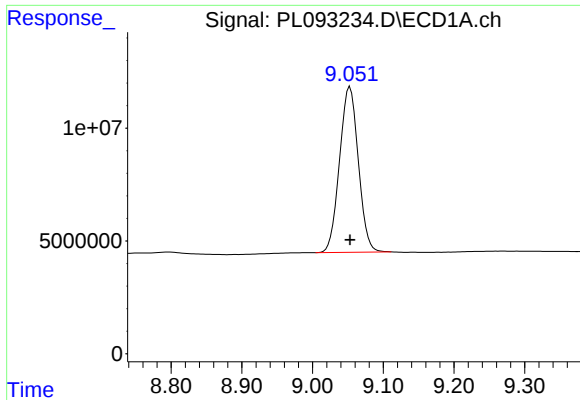
#22 Mirex

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 131057561
Conc: 75.40 ng/ml



#22 Mirex

R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 204690327
Conc: 75.78 ng/ml



#28 Decachlorobiphenyl

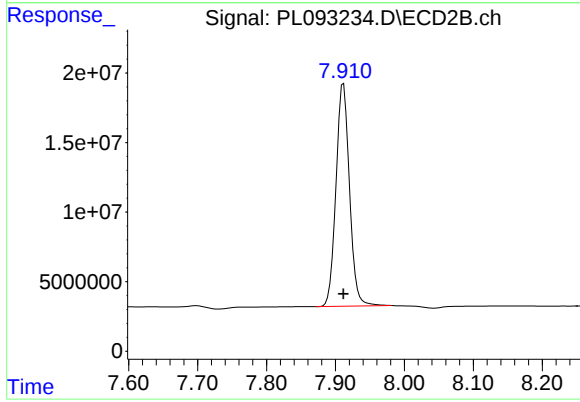
R.T.: 9.053 min

Delta R.T.: 0.000 min

Response: 135444916

Conc: 77.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



#28 Decachlorobiphenyl

R.T.: 7.912 min

Delta R.T.: 0.000 min

Response: 218036420

Conc: 76.61 ng/ml