

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101320\
 Data File : PL062236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2020 19:39
 Operator : DD\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC005

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 03:53:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 13 03:38:06 2020
 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...	3.412	3.952	9080466	13913978	5.235	4.863
28)	SA Decachlor...	8.125	8.992	10142852	15061029	5.611	5.529
Target Compounds							
2)	A alpha-BHC	3.844	4.338	12781588	18325357	4.972	4.209
3)	MA gamma-BHC...	4.123	4.621	11097272	17937380	4.827	4.426
4)	MA Heptachlor	4.420	5.127	10484491	18666054	4.949	4.855
5)	MB Aldrin	4.664	5.431	9276827	16239713	4.855	4.496
6)	B beta-BHC	4.372	4.793	5122238	9638331	5.346	5.533
7)	B delta-BHC	4.572	5.007	10097832	15518063	4.629	4.315
8)	B Heptachlo...	5.103	5.816	9231044	16160006	5.031	4.946
9)	A Endosulfan I	5.437	6.172	8504237	14947177	5.021	4.912
10)	B gamma-Chl...	5.328	6.050	9084262	15944635	5.029	4.792
11)	B alpha-Chl...	5.385	6.122	9181865	16088297	5.070	4.863
12)	B 4,4'-DDE	5.550	6.280	7912060	14450181	4.751	4.674
13)	MA Dieldrin	5.678	6.427	8549602	14708486	4.819	4.687
14)	MA Endrin	5.933	6.645	7623611	12095936	4.942	4.825
15)	B Endosulfa...	6.204	6.854	8333957	13847800	5.017	5.073
16)	A 4,4'-DDD	6.061	6.770	6973829	11455244	4.749	4.586
17)	MA 4,4'-DDT	6.300	7.068	5094909	10247347	3.758	4.359
18)	B Endrin al...	6.371	6.978	7649238	12373971	5.289	5.234
19)	B Endosulfa...	6.583	7.201	8719092	13323600	5.284	5.096
20)	A Methoxychlor	6.844	7.528	3767308	6475069	4.482	4.832
21)	B Endrin ke...	7.069	7.670	10005761	13801428	5.032	4.870
22)	Mirex	7.256	8.123	8127631	11701442	5.524	5.609

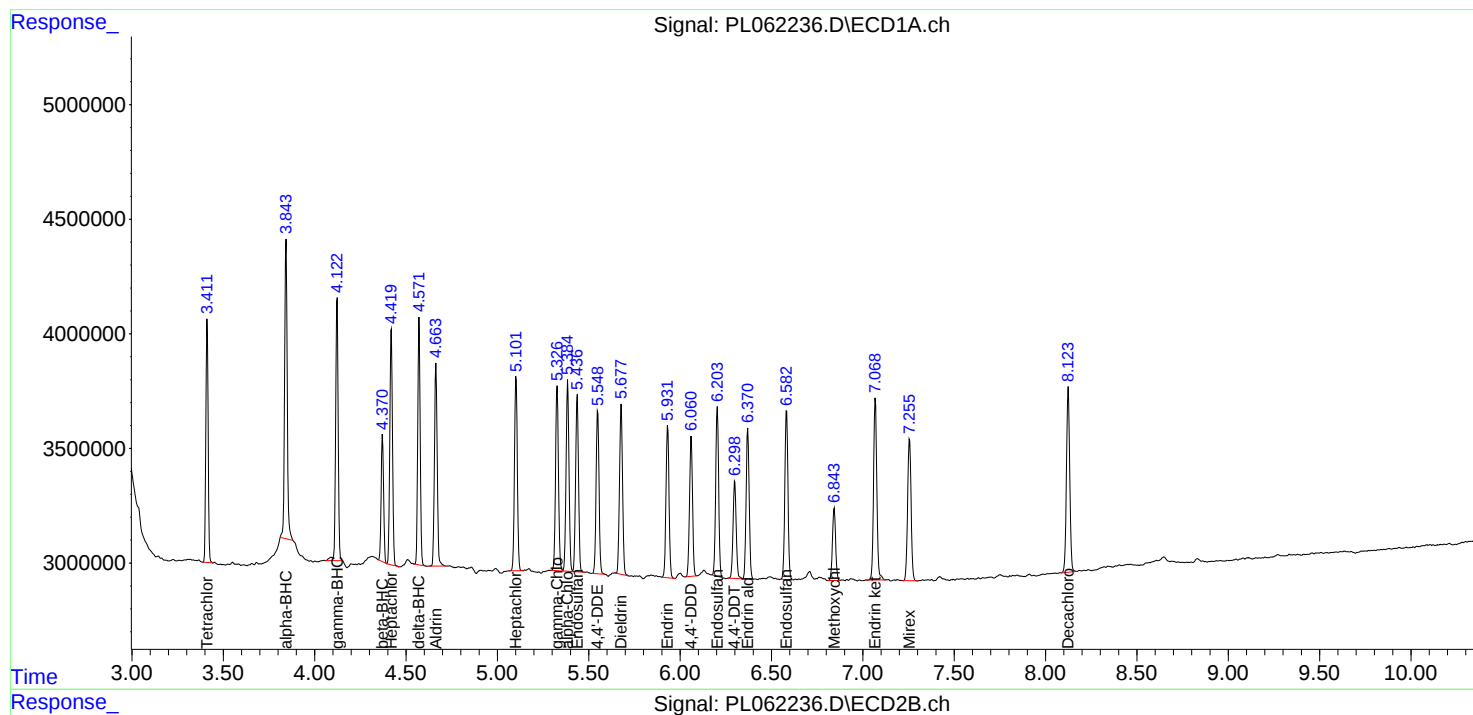
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

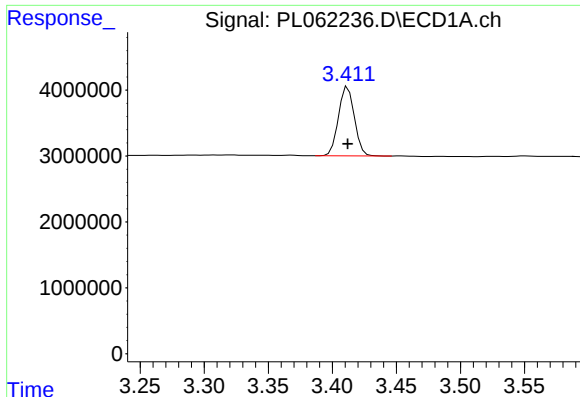
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101320\
Data File : PL062236.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2020 19:39
Operator : DD\AJ
Sample : PSTDICC005
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PSTDICC005

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 03:53:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
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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

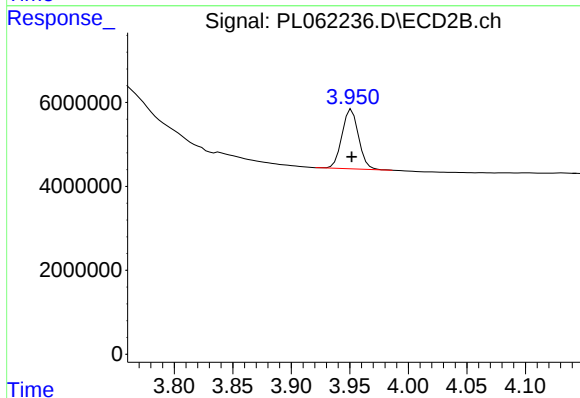




#1 Tetrachloro-m-xylene

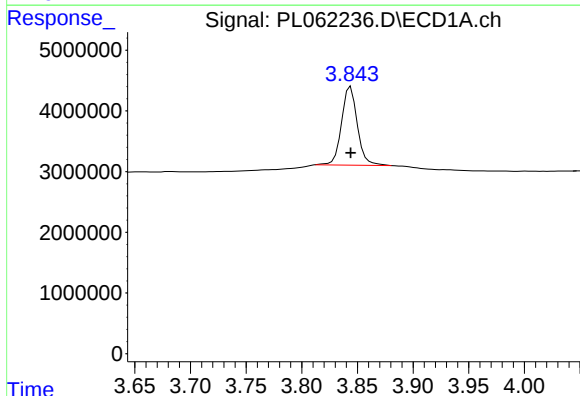
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 9080466
Conc: 5.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



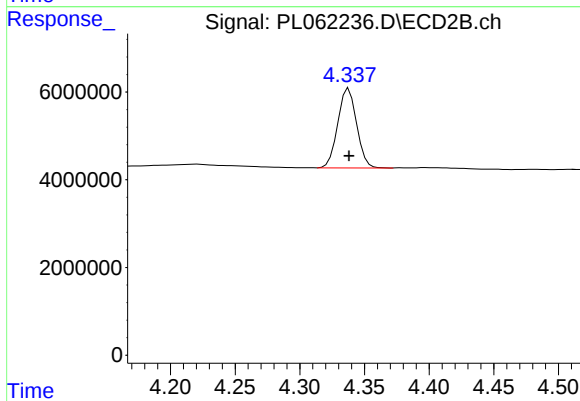
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 13913978
Conc: 4.86 ng/ml



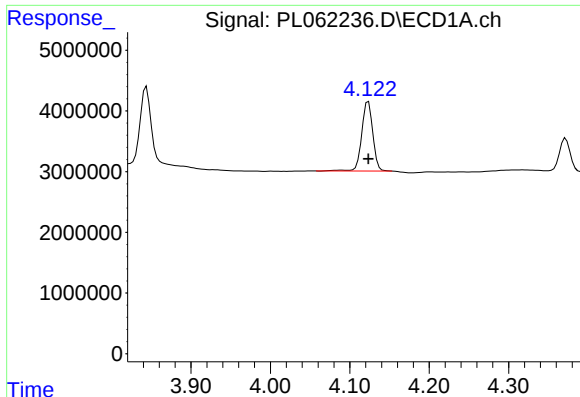
#2 alpha-BHC

R.T.: 3.844 min
Delta R.T.: 0.000 min
Response: 12781588
Conc: 4.97 ng/ml



#2 alpha-BHC

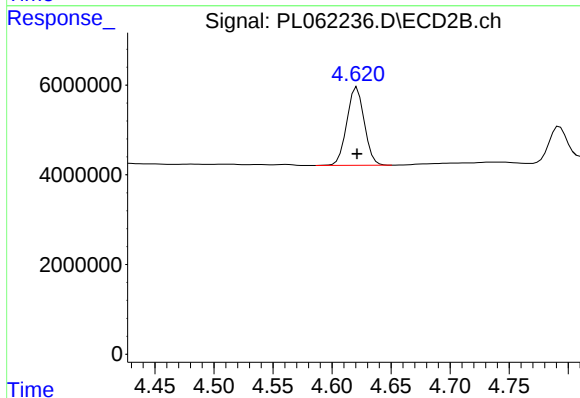
R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 18325357
Conc: 4.21 ng/ml



#3 gamma-BHC (Lindane)

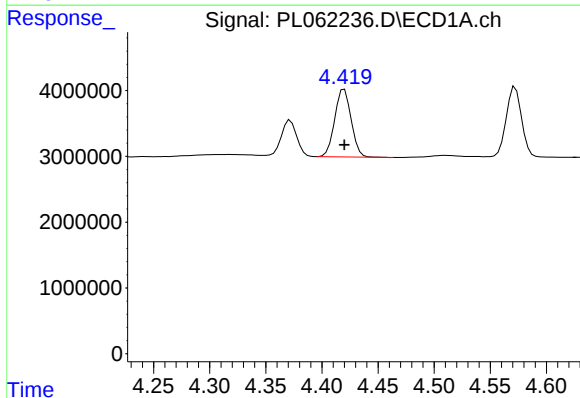
R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 11097272
Conc: 4.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



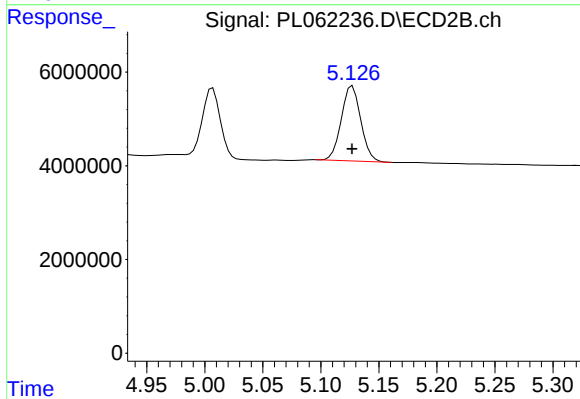
#3 gamma-BHC (Lindane)

R.T.: 4.621 min
Delta R.T.: 0.000 min
Response: 17937380
Conc: 4.43 ng/ml



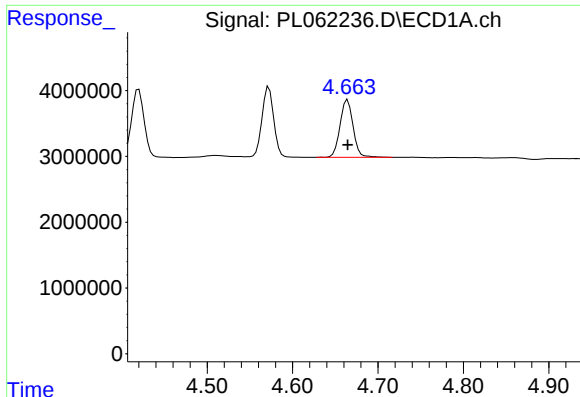
#4 Heptachlor

R.T.: 4.420 min
Delta R.T.: 0.000 min
Response: 10484491
Conc: 4.95 ng/ml



#4 Heptachlor

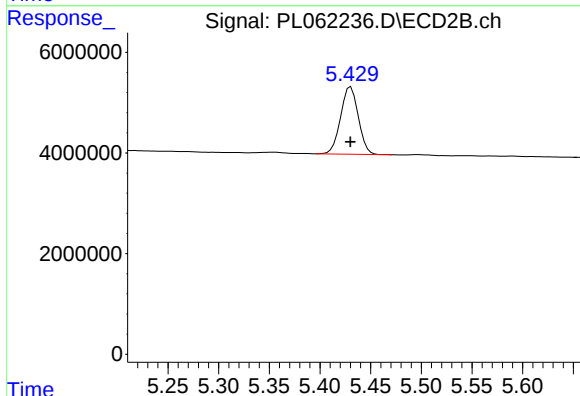
R.T.: 5.127 min
Delta R.T.: 0.000 min
Response: 18666054
Conc: 4.86 ng/ml



#5 Aldrin

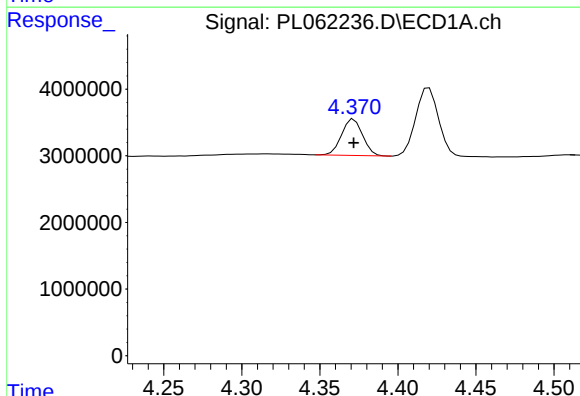
R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 9276827
Conc: 4.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



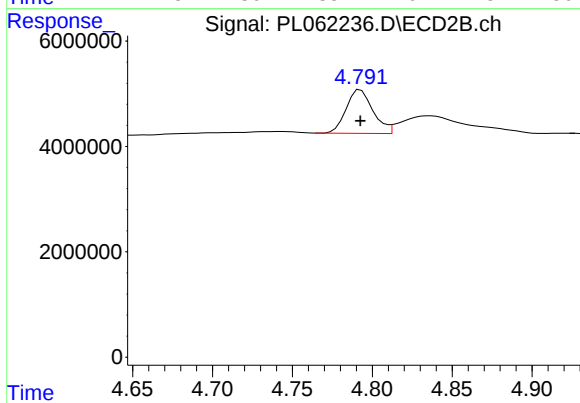
#5 Aldrin

R.T.: 5.431 min
Delta R.T.: 0.000 min
Response: 16239713
Conc: 4.50 ng/ml



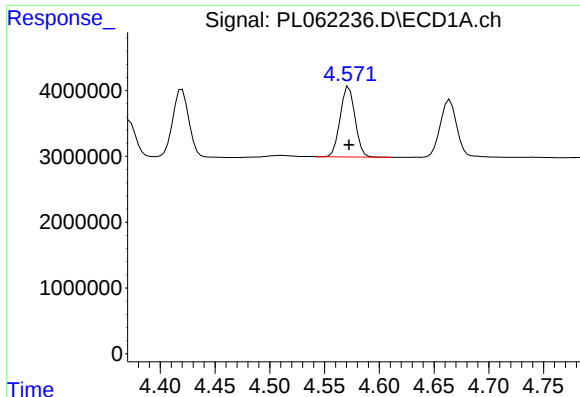
#6 beta-BHC

R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 5122238
Conc: 5.35 ng/ml



#6 beta-BHC

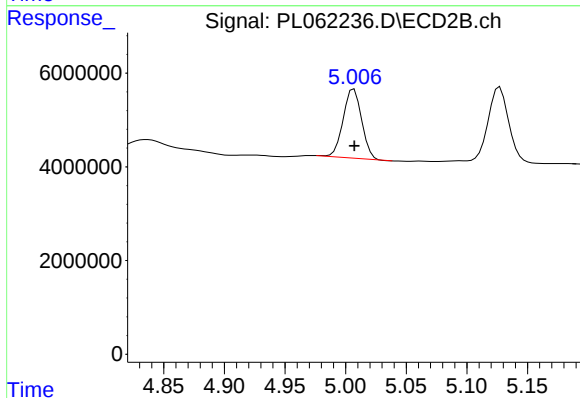
R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 9638331
Conc: 5.53 ng/ml



#7 delta-BHC

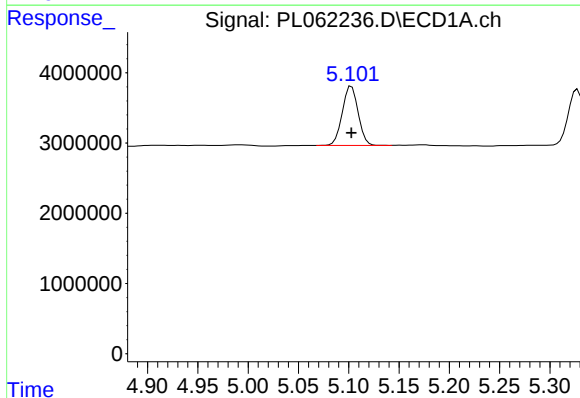
R.T.: 4.572 min
Delta R.T.: 0.000 min
Response: 10097832
Conc: 4.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



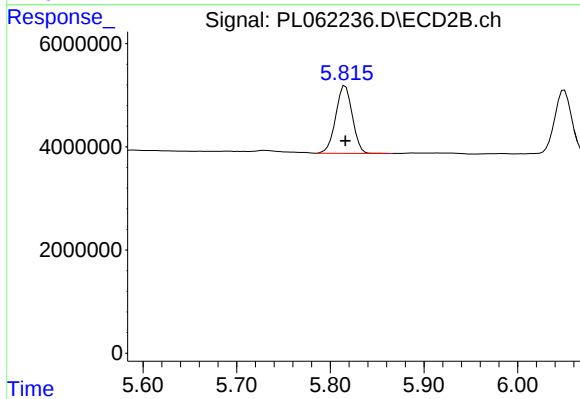
#7 delta-BHC

R.T.: 5.007 min
Delta R.T.: 0.000 min
Response: 15518063
Conc: 4.32 ng/ml



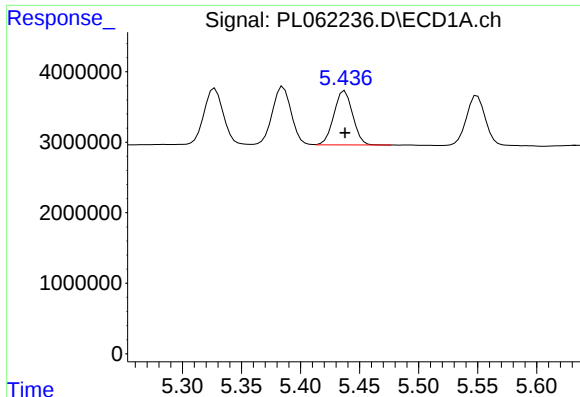
#8 Heptachlor epoxide

R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 9231044
Conc: 5.03 ng/ml



#8 Heptachlor epoxide

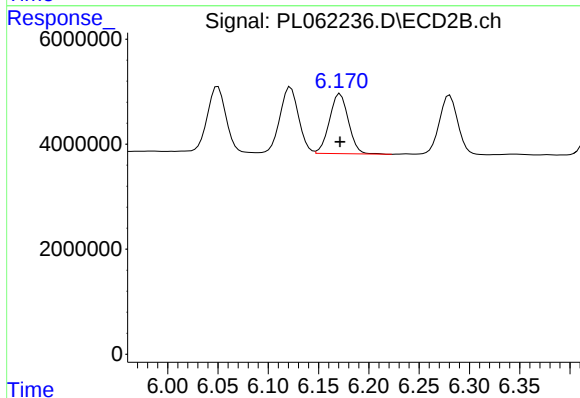
R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 16160006
Conc: 4.95 ng/ml



#9 Endosulfan I

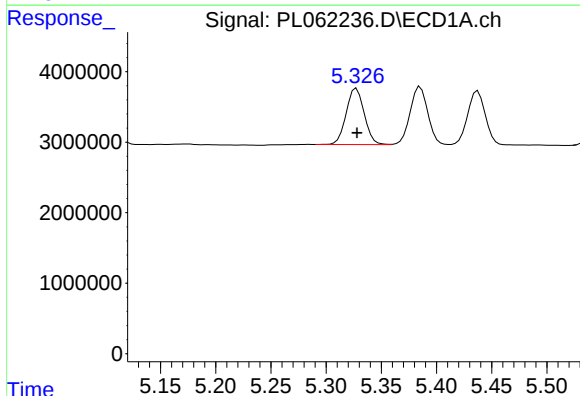
R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 8504237
Conc: 5.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



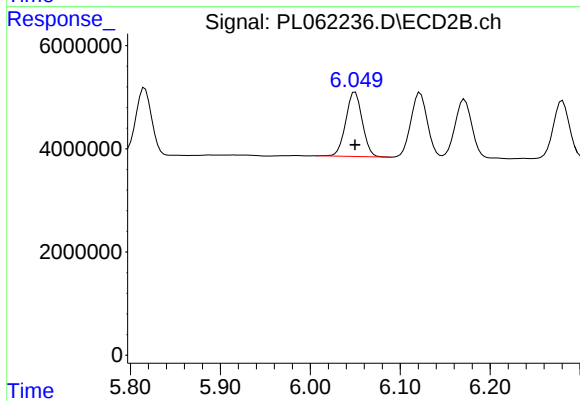
#9 Endosulfan I

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 14947177
Conc: 4.91 ng/ml



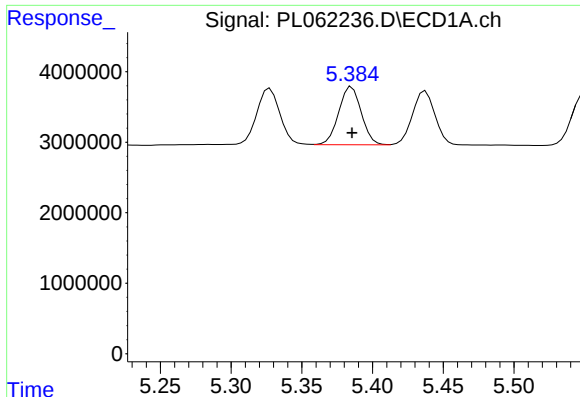
#10 gamma-Chlordane

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 9084262
Conc: 5.03 ng/ml



#10 gamma-Chlordane

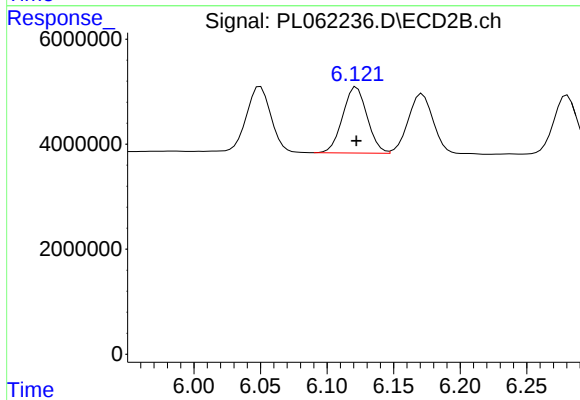
R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 15944635
Conc: 4.79 ng/ml



#11 alpha-Chlordane

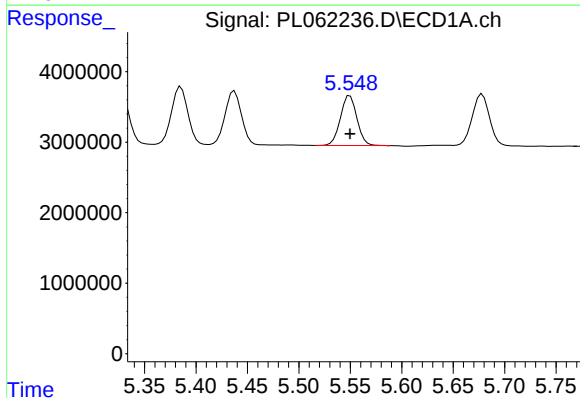
R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 9181865
Conc: 5.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



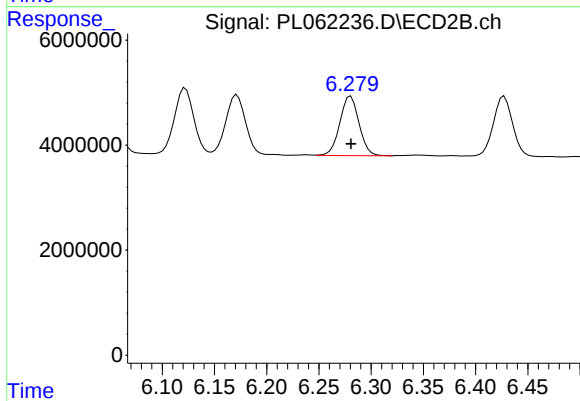
#11 alpha-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 16088297
Conc: 4.86 ng/ml



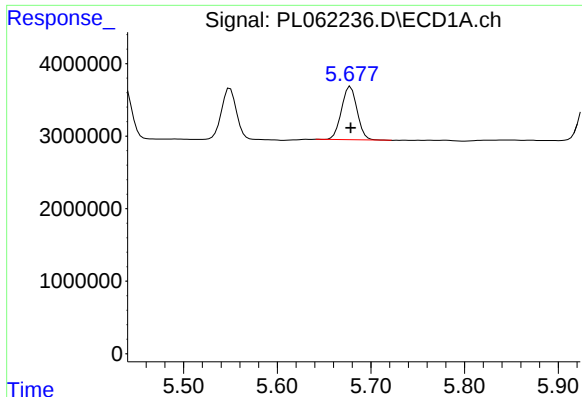
#12 4,4'-DDE

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 7912060
Conc: 4.75 ng/ml



#12 4,4'-DDE

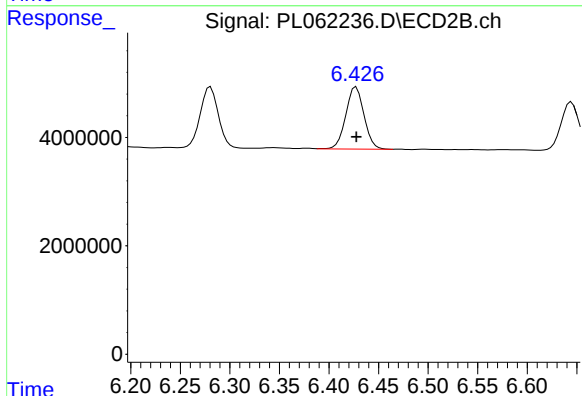
R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 14450181
Conc: 4.67 ng/ml



#13 Dieldrin

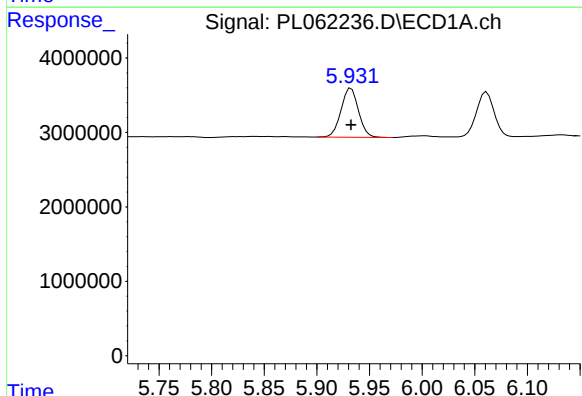
R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 8549602
Conc: 4.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



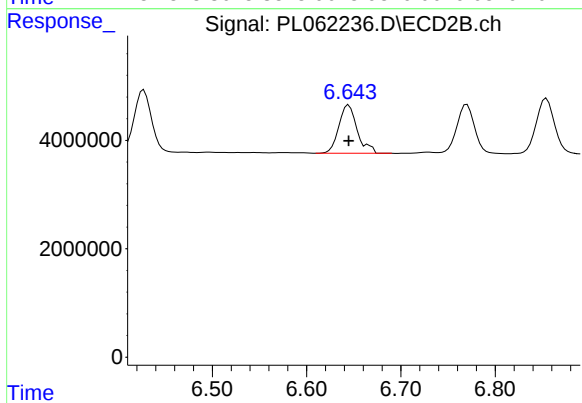
#13 Dieldrin

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 14708486
Conc: 4.69 ng/ml



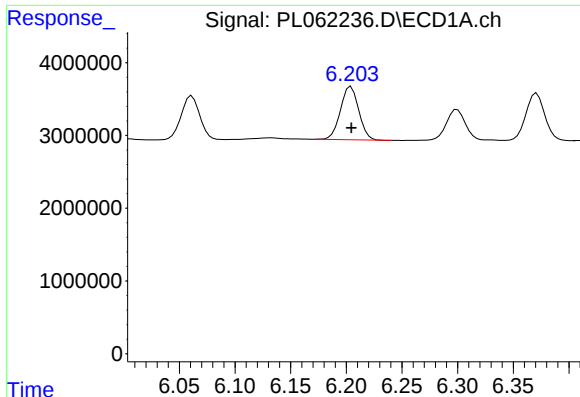
#14 Endrin

R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 7623611
Conc: 4.94 ng/ml



#14 Endrin

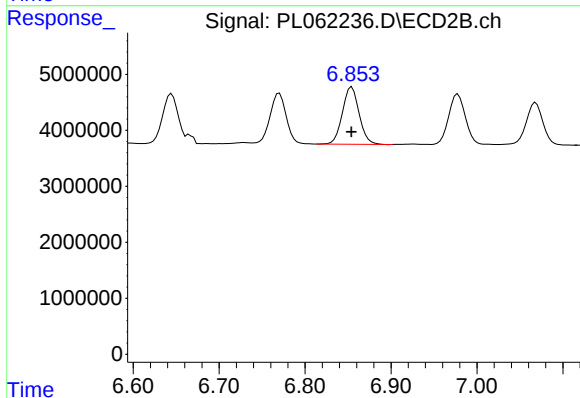
R.T.: 6.645 min
Delta R.T.: 0.000 min
Response: 12095936
Conc: 4.82 ng/ml



#15 Endosulfan II

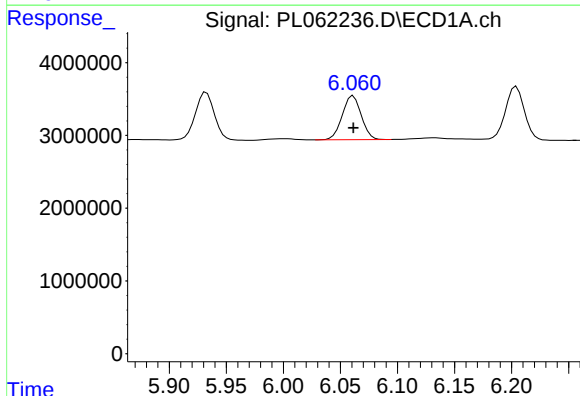
R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 8333957
Conc: 5.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



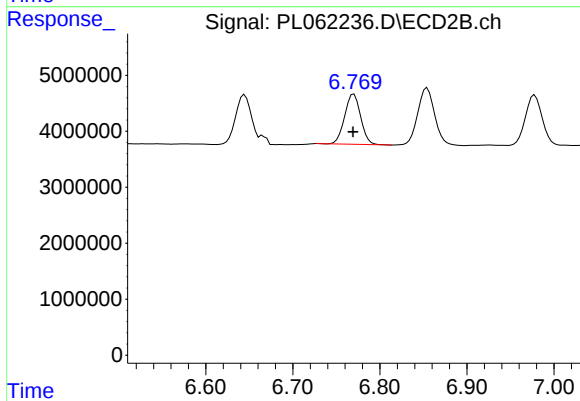
#15 Endosulfan II

R.T.: 6.854 min
Delta R.T.: 0.000 min
Response: 13847800
Conc: 5.07 ng/ml



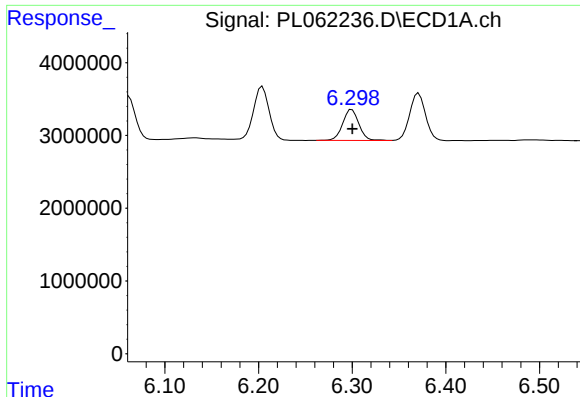
#16 4,4'-DDD

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 6973829
Conc: 4.75 ng/ml



#16 4,4'-DDD

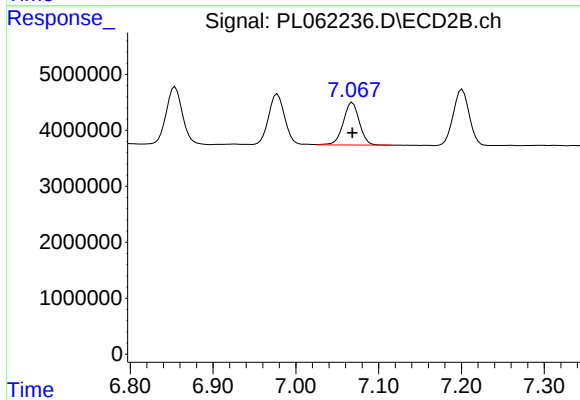
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 11455244
Conc: 4.59 ng/ml



#17 4,4'-DDT

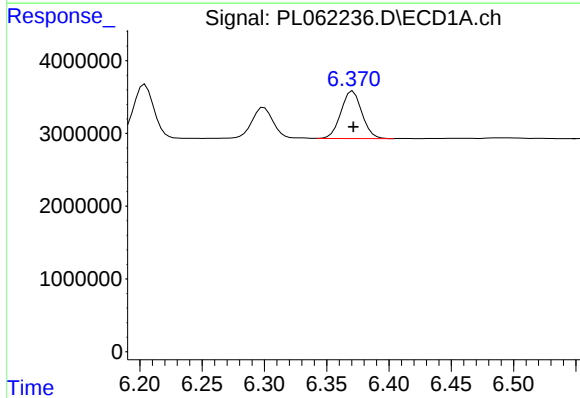
R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 5094909
Conc: 3.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



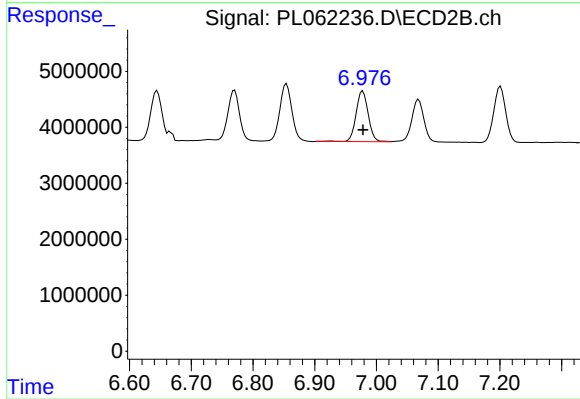
#17 4,4'-DDT

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 10247347
Conc: 4.36 ng/ml



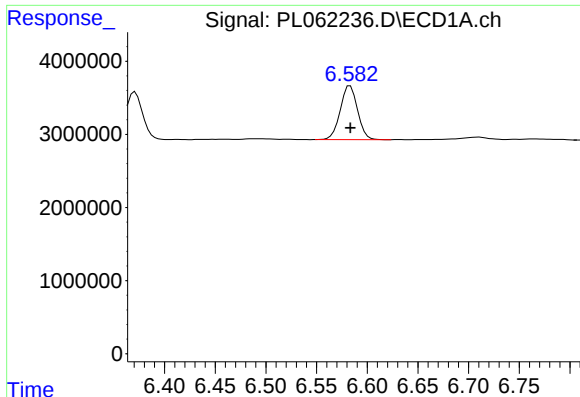
#18 Endrin aldehyde

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 7649238
Conc: 5.29 ng/ml



#18 Endrin aldehyde

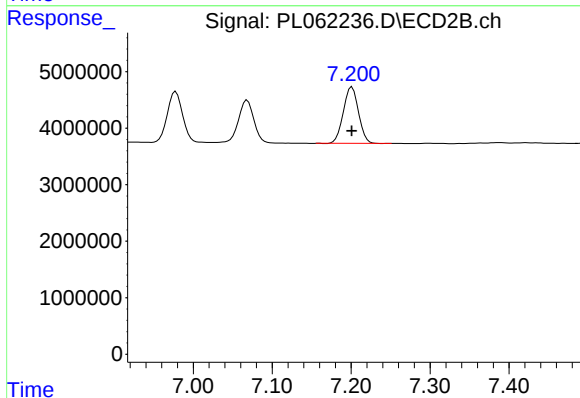
R.T.: 6.978 min
Delta R.T.: 0.000 min
Response: 12373971
Conc: 5.23 ng/ml



#19 Endosulfan Sulfate

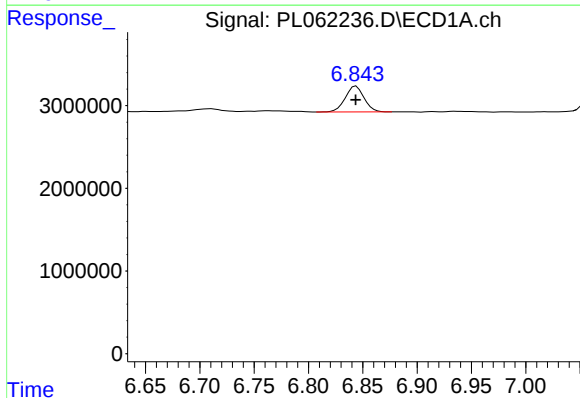
R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 8719092
Conc: 5.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



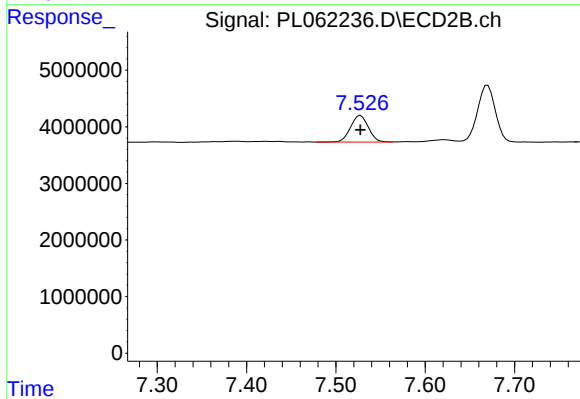
#19 Endosulfan Sulfate

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 13323600
Conc: 5.10 ng/ml



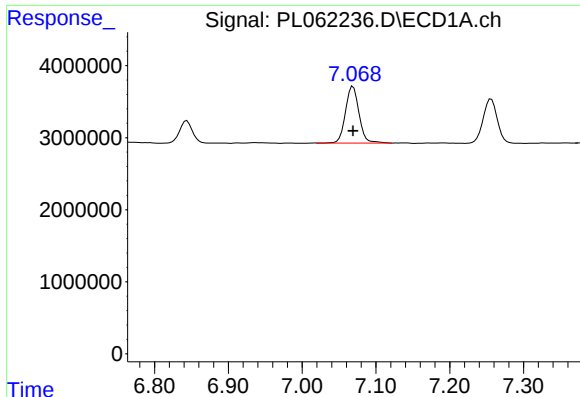
#20 Methoxychlor

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 3767308
Conc: 4.48 ng/ml



#20 Methoxychlor

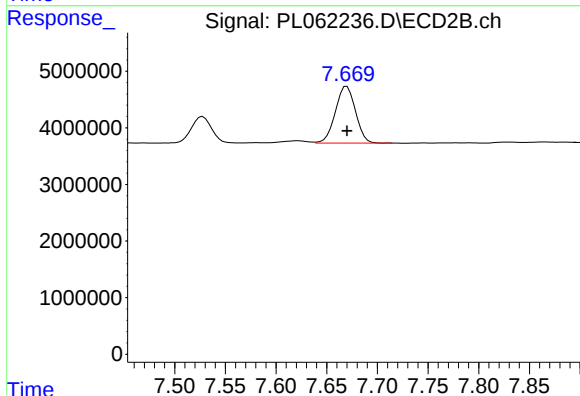
R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 6475069
Conc: 4.83 ng/ml



#21 Endrin ketone

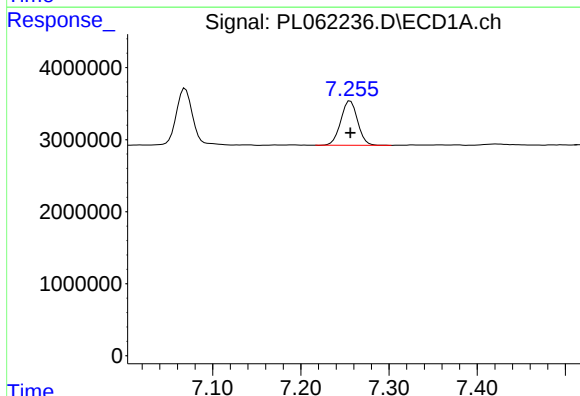
R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 10005761
Conc: 5.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



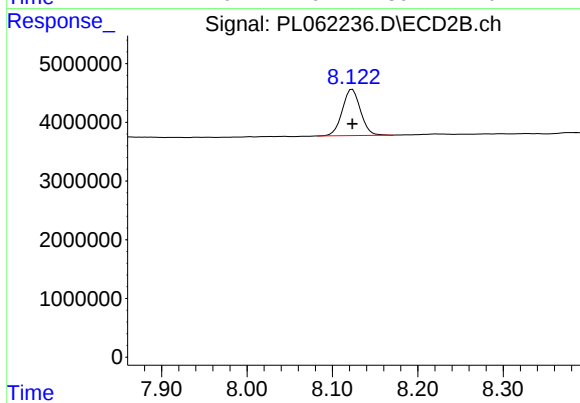
#21 Endrin ketone

R.T.: 7.670 min
Delta R.T.: 0.000 min
Response: 13801428
Conc: 4.87 ng/ml



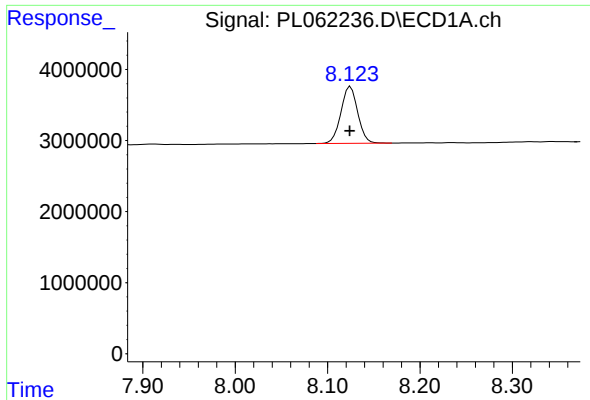
#22 Mirex

R.T.: 7.256 min
Delta R.T.: 0.000 min
Response: 8127631
Conc: 5.52 ng/ml



#22 Mirex

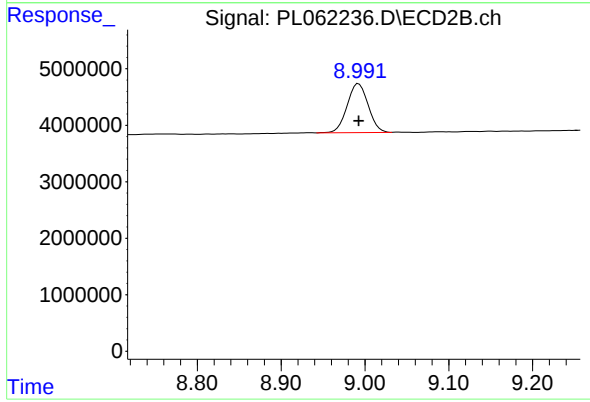
R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 11701442
Conc: 5.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 10142852
Conc: 5.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



#28 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 15061029
Conc: 5.53 ng/ml