

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101320\
 Data File : PL062235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2020 19:25
 Operator : DD\AJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 03:39:20 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	42963703	69318227	24.768	24.225
28)	SA Decachlor...	8.125	8.992	46459568	69650028	25.701	25.570
Target Compounds							
2)	A alpha-BHC	3.844	4.338	60717529	100.5E6	23.618	23.082
3)	MA gamma-BHC...	4.123	4.621	54373941	94681455	23.649	23.363
4)	MA Heptachlor	4.420	5.127	51411757	92179363	24.267	23.977
5)	MB Aldrin	4.664	5.430	45809082	84877461	23.976	23.496
6)	B beta-BHC	4.372	4.792	23997731	43379175	25.047	24.904
7)	B delta-BHC	4.573	5.007	50723649	83466085	23.253	23.211
8)	B Heptachlo...	5.103	5.816	45077652	79392825	24.567	24.298
9)	A Endosulfan I	5.437	6.171	41615895	73496326	24.572	24.153
10)	B gamma-Chl...	5.328	6.050	44076043	79935838	24.401	24.025
11)	B alpha-Chl...	5.385	6.122	44463082	79994548	24.552	24.178
12)	B 4,4'-DDE	5.550	6.281	39637951	73291628	23.800	23.707
13)	MA Dieldrin	5.678	6.428	42669583	74606250	24.051	23.774
14)	MA Endrin	5.933	6.645	37460000	60394772	24.284	24.091
15)	B Endosulfa...	6.204	6.854	40796226	66285717	24.559	24.284
16)	A 4,4'-DDD	6.061	6.770	35091372	58763892	23.898	23.525
17)	MA 4,4'-DDT	6.300	7.068	31039754	54670956	22.897	23.254
18)	B Endrin al...	6.371	6.978	36019184	58209369	24.905	24.620
19)	B Endosulfa...	6.583	7.201	40867056	64132504	24.766	24.527
20)	A Methoxychlor	6.844	7.528	20560142	33015250	24.462	24.639
21)	B Endrin ke...	7.069	7.670	48473746	68677340	24.376	24.231
22)	Mirex	7.256	8.124	37948732	53143972	25.792	25.473

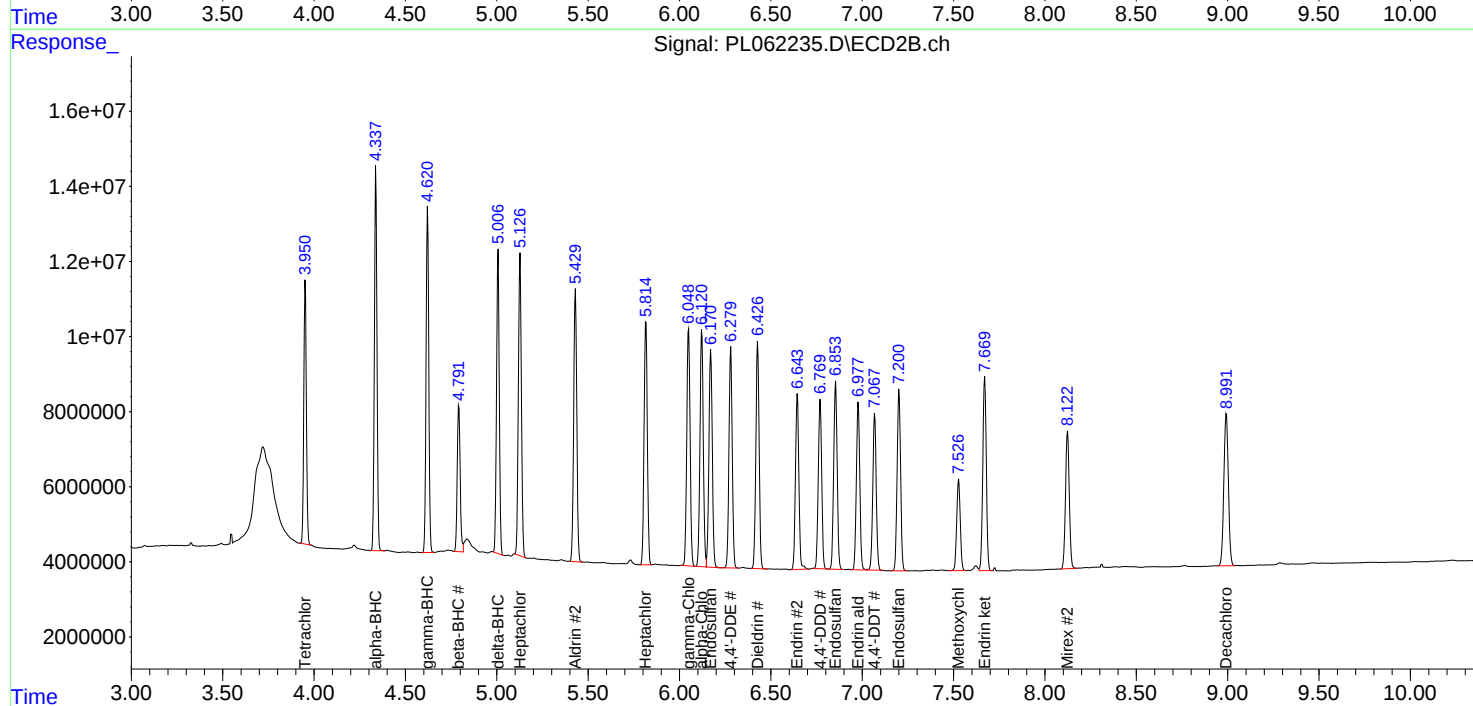
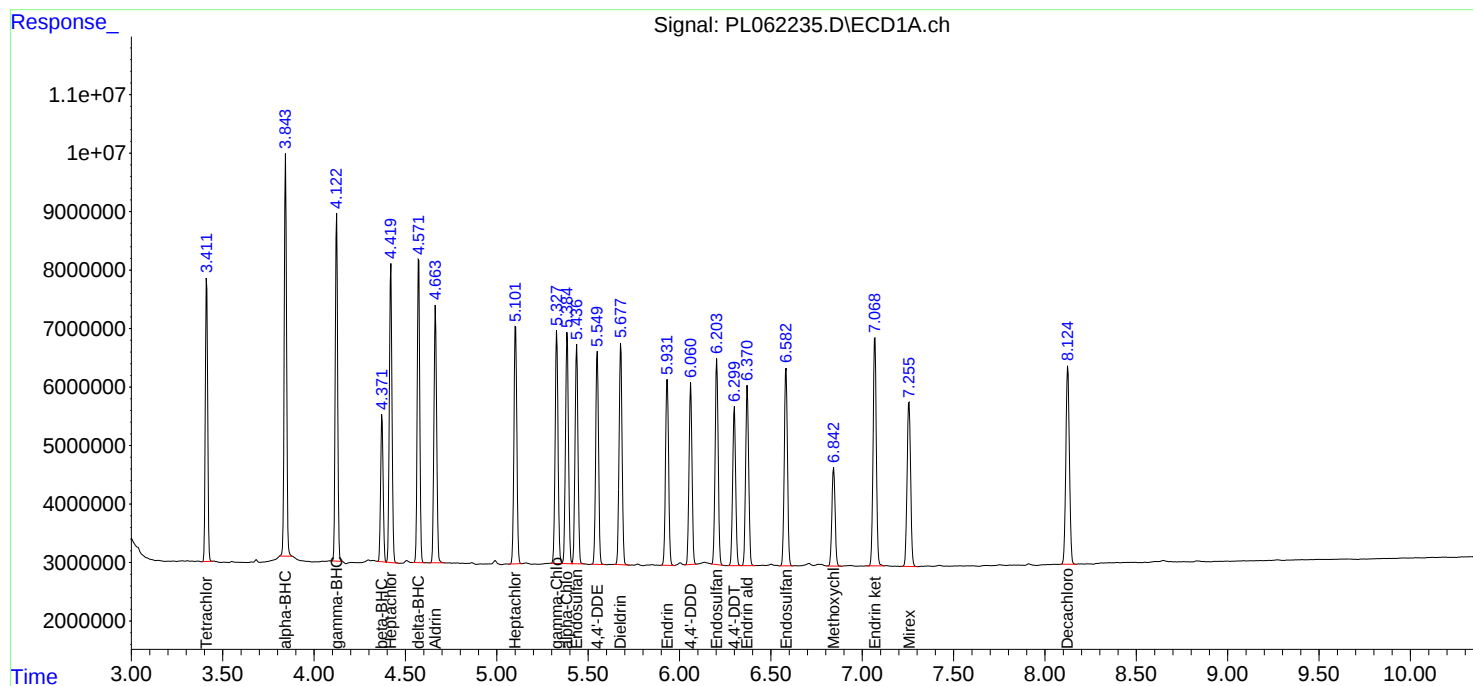
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

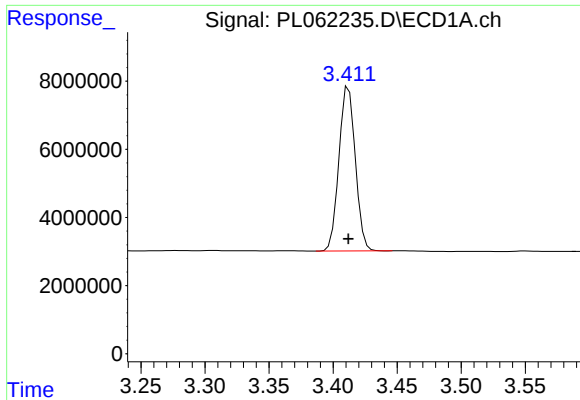
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101320\
Data File : PL062235.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2020 19:25
Operator : DD\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 03:39:20 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

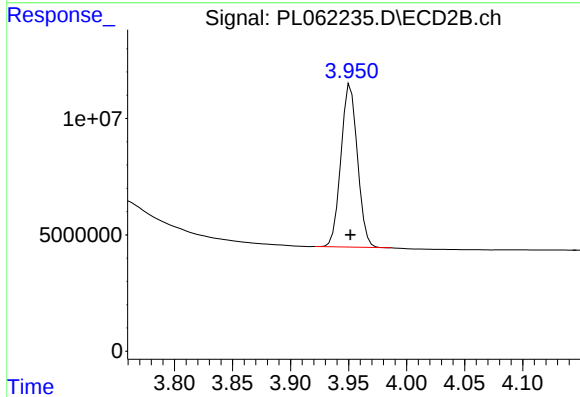




#1 Tetrachloro-m-xylene

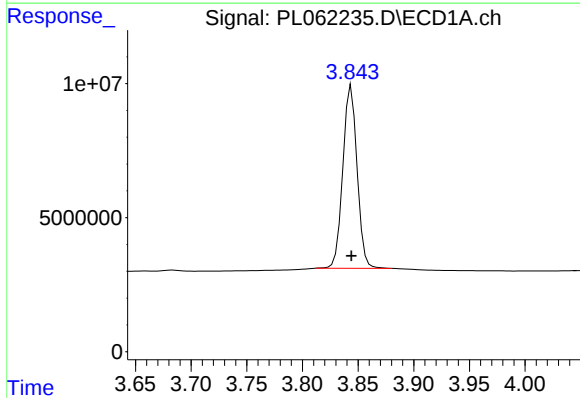
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 42963703
Conc: 24.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



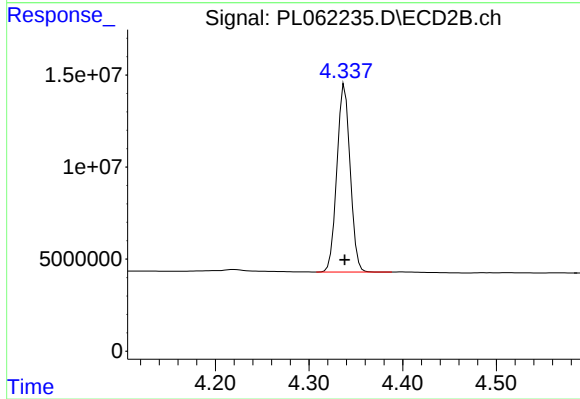
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 69318227
Conc: 24.22 ng/ml



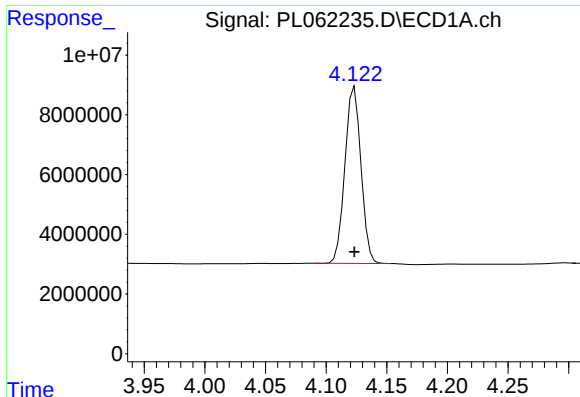
#2 alpha-BHC

R.T.: 3.844 min
Delta R.T.: 0.000 min
Response: 60717529
Conc: 23.62 ng/ml



#2 alpha-BHC

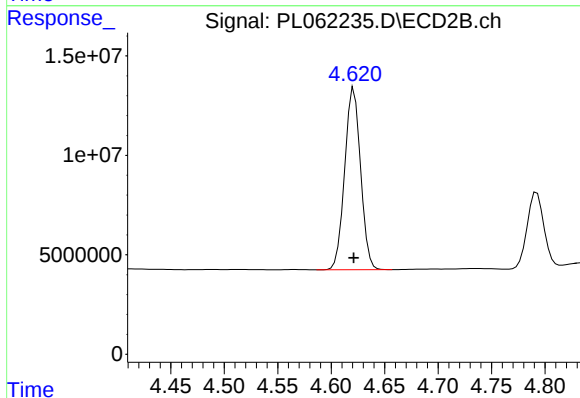
R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 100495541
Conc: 23.08 ng/ml



#3 gamma-BHC (Lindane)

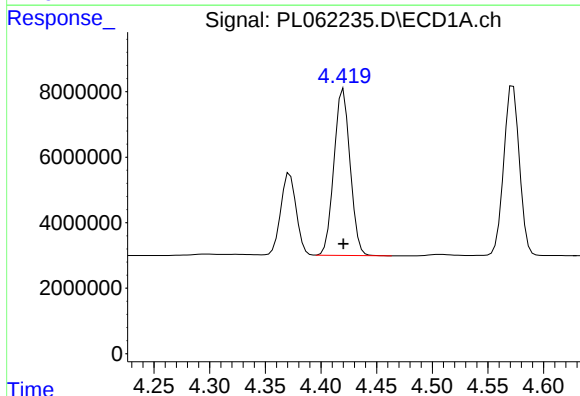
R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 54373941
Conc: 23.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



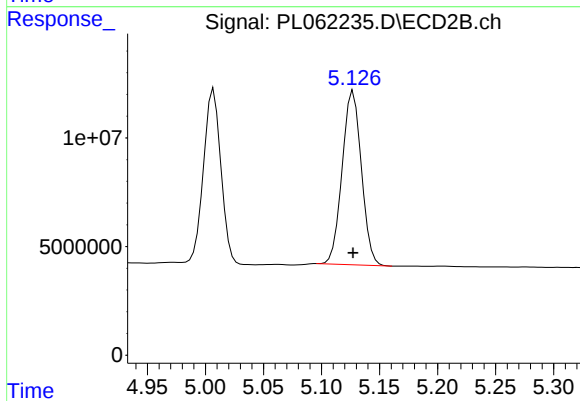
#3 gamma-BHC (Lindane)

R.T.: 4.621 min
Delta R.T.: 0.000 min
Response: 94681455
Conc: 23.36 ng/ml



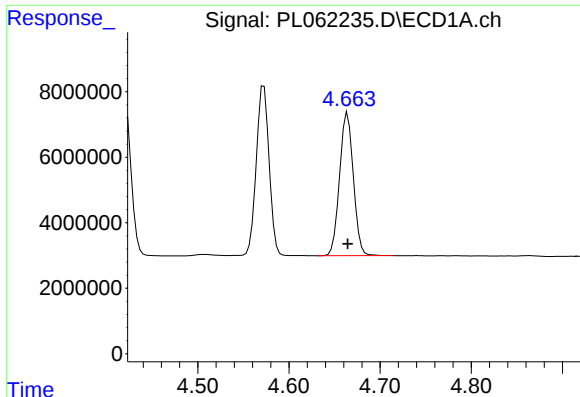
#4 Heptachlor

R.T.: 4.420 min
Delta R.T.: 0.000 min
Response: 51411757
Conc: 24.27 ng/ml



#4 Heptachlor

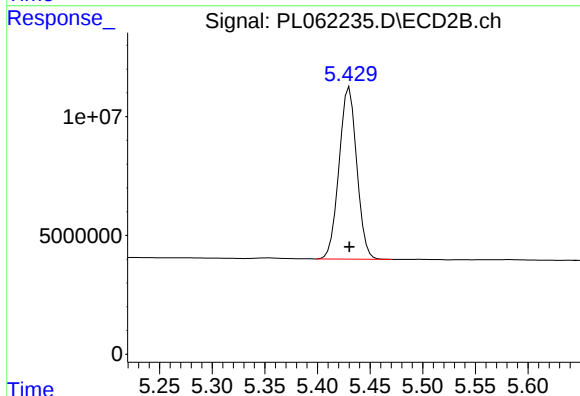
R.T.: 5.127 min
Delta R.T.: 0.000 min
Response: 92179363
Conc: 23.98 ng/ml



#5 Aldrin

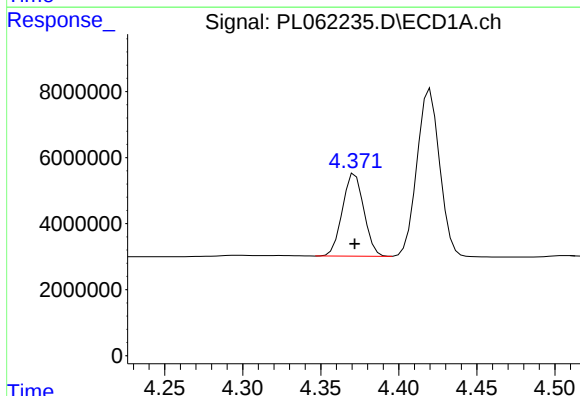
R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 45809082
Conc: 23.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



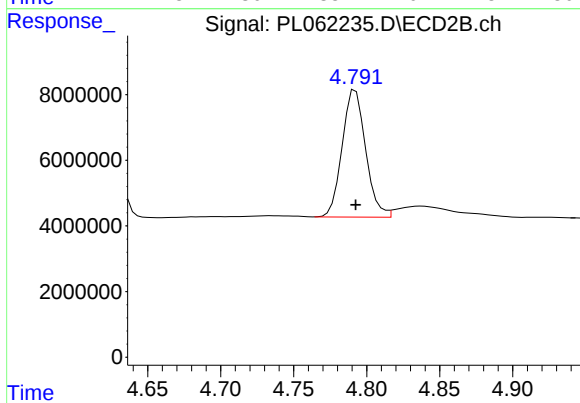
#5 Aldrin

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 84877461
Conc: 23.50 ng/ml



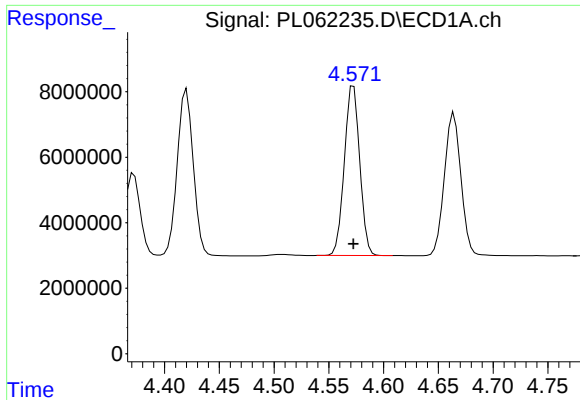
#6 beta-BHC

R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 23997731
Conc: 25.05 ng/ml



#6 beta-BHC

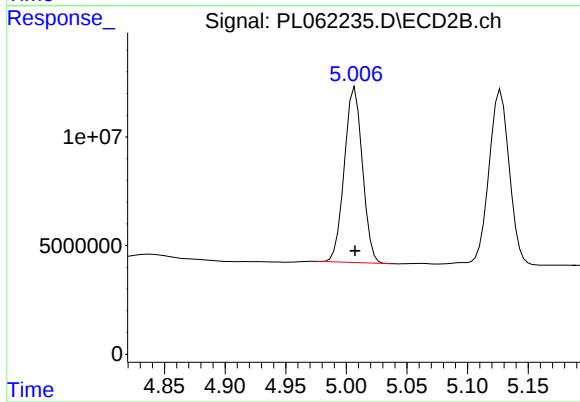
R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 43379175
Conc: 24.90 ng/ml



#7 delta-BHC

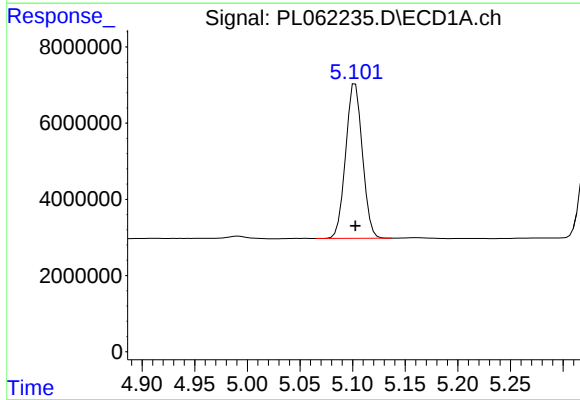
R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 50723649
Conc: 23.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



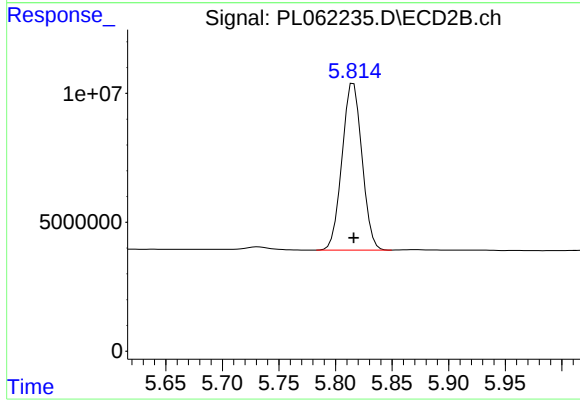
#7 delta-BHC

R.T.: 5.007 min
Delta R.T.: 0.000 min
Response: 83466085
Conc: 23.21 ng/ml



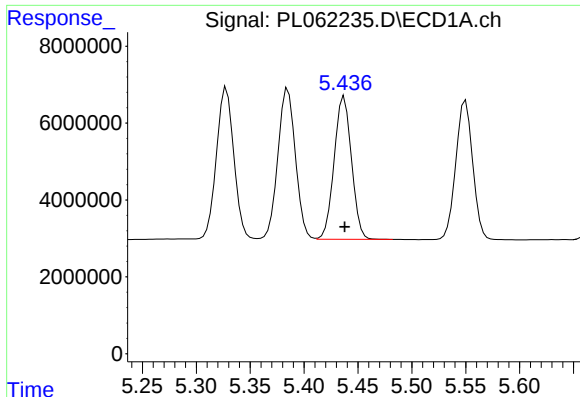
#8 Heptachlor epoxide

R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 45077652
Conc: 24.57 ng/ml



#8 Heptachlor epoxide

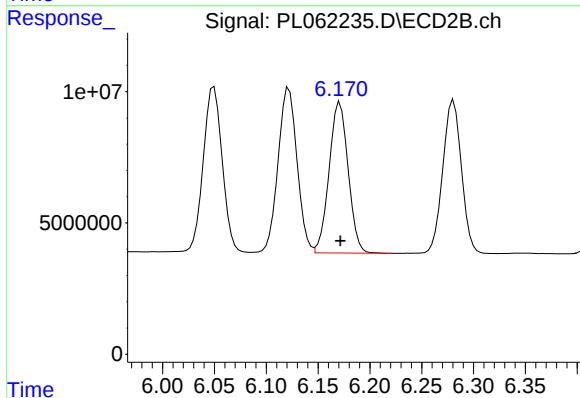
R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 79392825
Conc: 24.30 ng/ml



#9 Endosulfan I

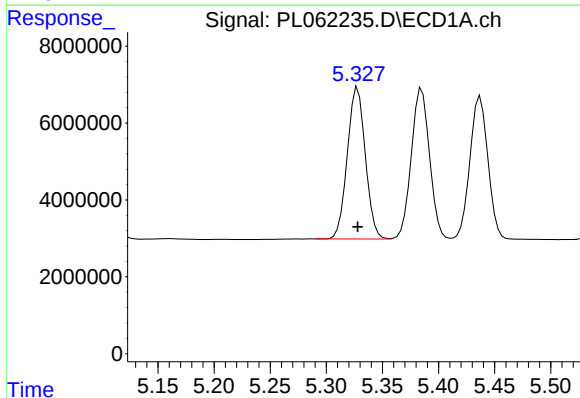
R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 41615895
Conc: 24.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



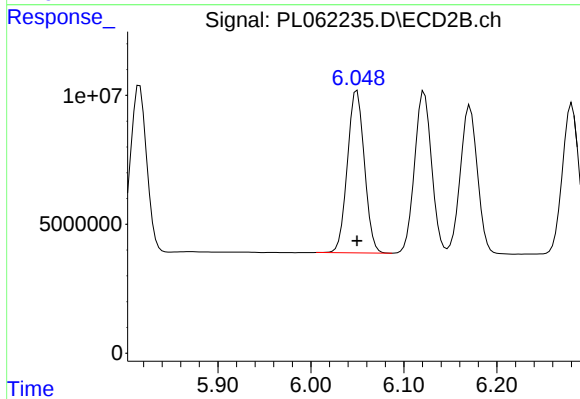
#9 Endosulfan I

R.T.: 6.171 min
Delta R.T.: 0.000 min
Response: 73496326
Conc: 24.15 ng/ml



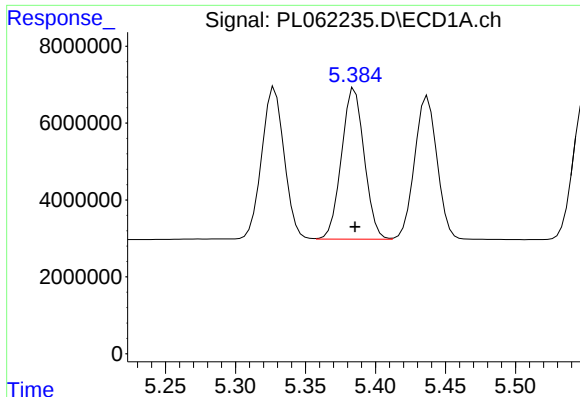
#10 gamma-Chlordane

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 44076043
Conc: 24.40 ng/ml



#10 gamma-Chlordane

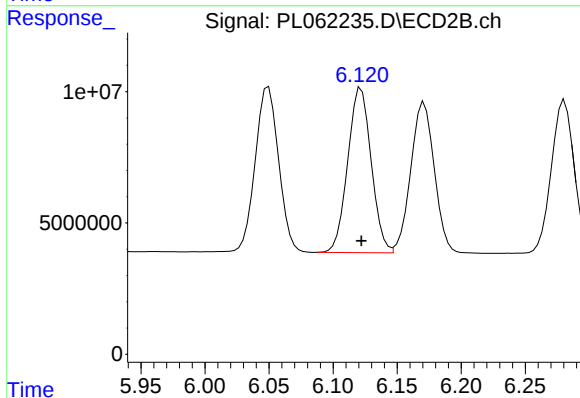
R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 79935838
Conc: 24.03 ng/ml



#11 alpha-Chlordane

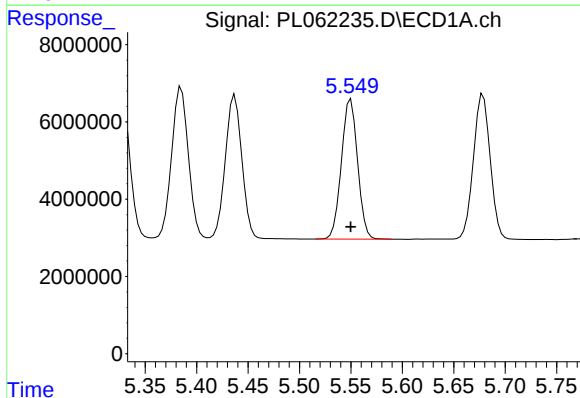
R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 44463082
Conc: 24.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



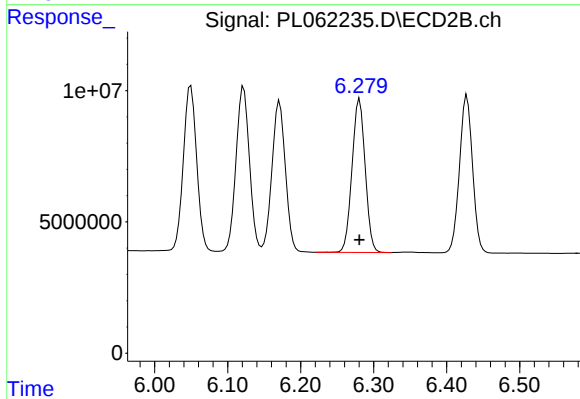
#11 alpha-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 79994548
Conc: 24.18 ng/ml



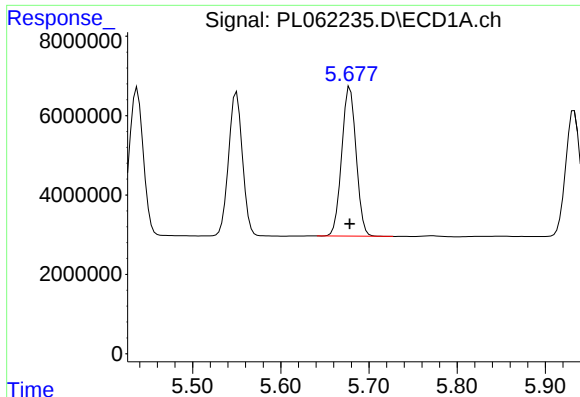
#12 4,4'-DDE

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 39637951
Conc: 23.80 ng/ml



#12 4,4'-DDE

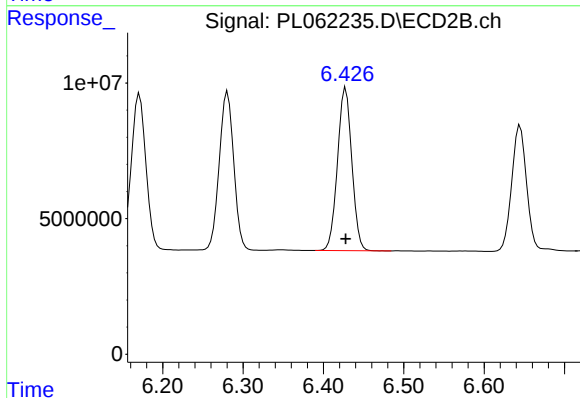
R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 73291628
Conc: 23.71 ng/ml



#13 Dieldrin

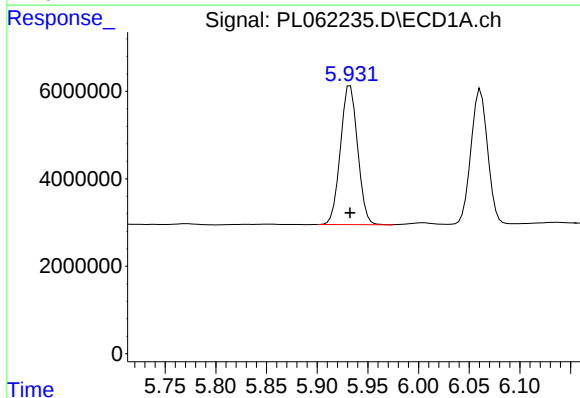
R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 42669583
Conc: 24.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



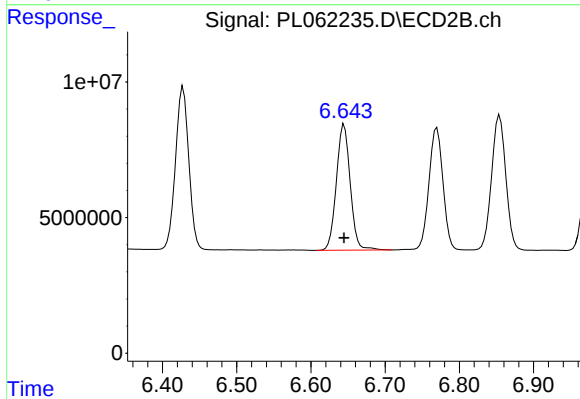
#13 Dieldrin

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 74606250
Conc: 23.77 ng/ml



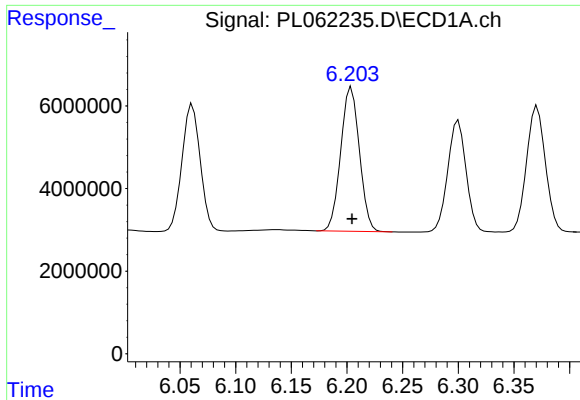
#14 Endrin

R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 37460000
Conc: 24.28 ng/ml



#14 Endrin

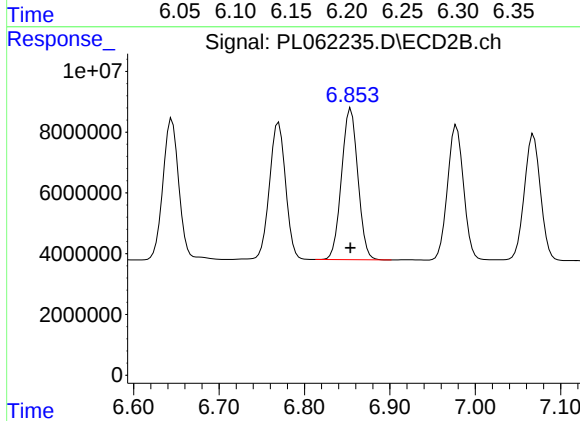
R.T.: 6.645 min
Delta R.T.: 0.000 min
Response: 60394772
Conc: 24.09 ng/ml



#15 Endosulfan II

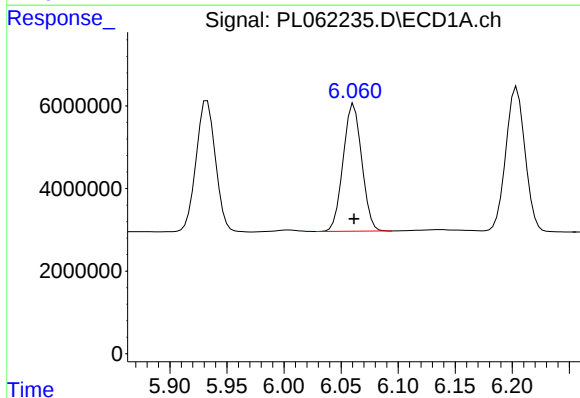
R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 40796226
Conc: 24.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



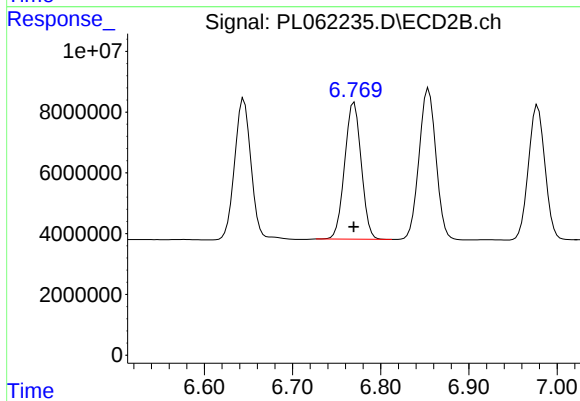
#15 Endosulfan II

R.T.: 6.854 min
Delta R.T.: 0.000 min
Response: 66285717
Conc: 24.28 ng/ml



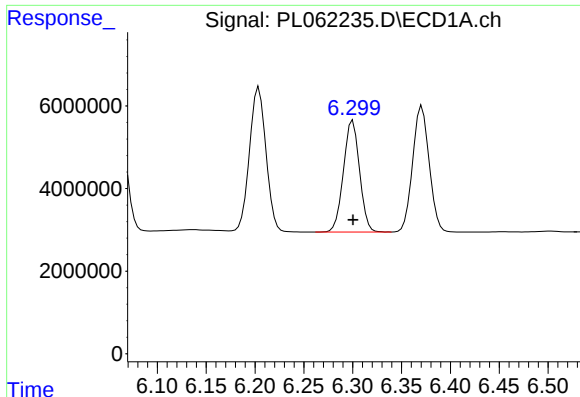
#16 4,4'-DDD

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 35091372
Conc: 23.90 ng/ml



#16 4,4'-DDD

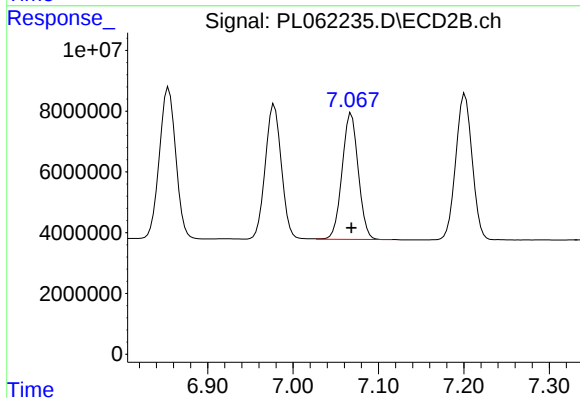
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 58763892
Conc: 23.52 ng/ml



#17 4,4'-DDT

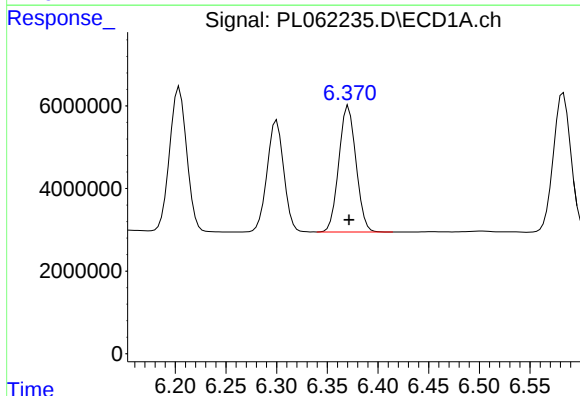
R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 31039754
Conc: 22.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



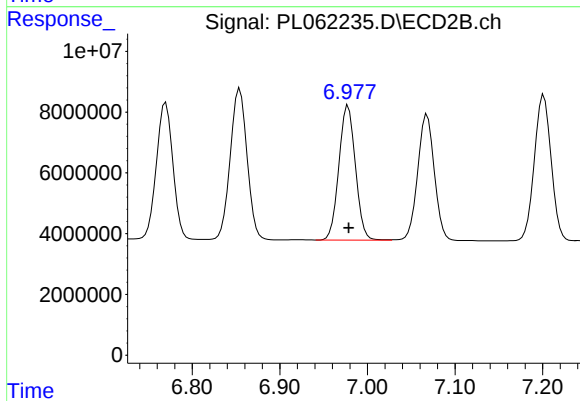
#17 4,4'-DDT

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 54670956
Conc: 23.25 ng/ml



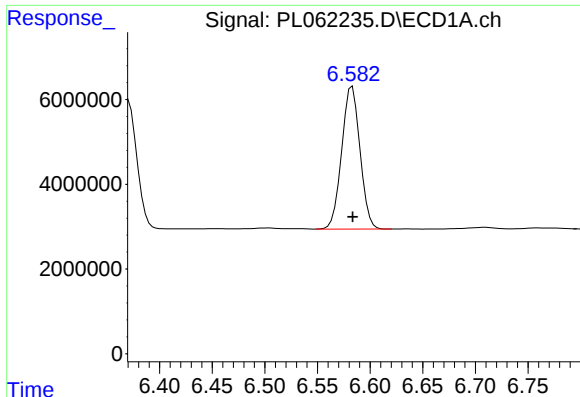
#18 Endrin aldehyde

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 36019184
Conc: 24.91 ng/ml



#18 Endrin aldehyde

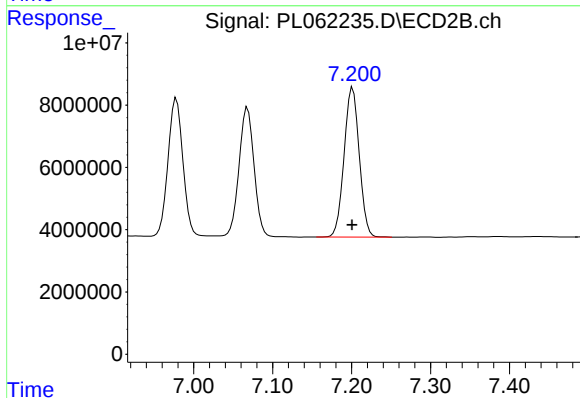
R.T.: 6.978 min
Delta R.T.: 0.000 min
Response: 58209369
Conc: 24.62 ng/ml



#19 Endosulfan Sulfate

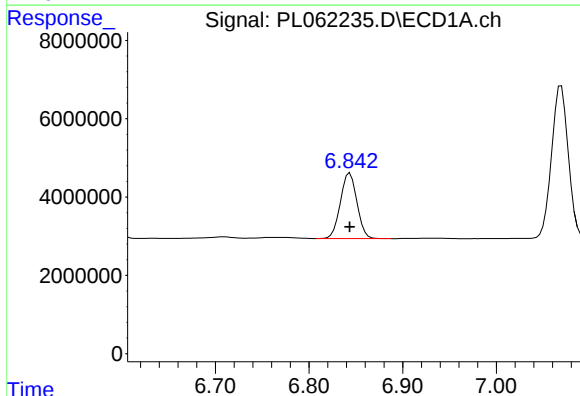
R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 40867056
Conc: 24.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



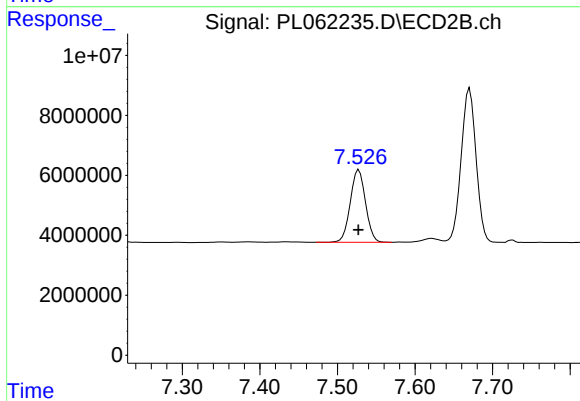
#19 Endosulfan Sulfate

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 64132504
Conc: 24.53 ng/ml



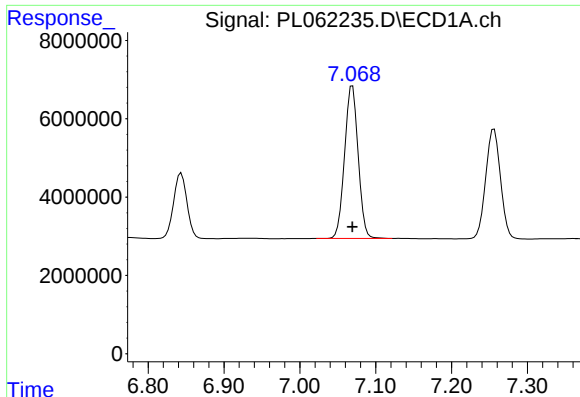
#20 Methoxychlor

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 20560142
Conc: 24.46 ng/ml



#20 Methoxychlor

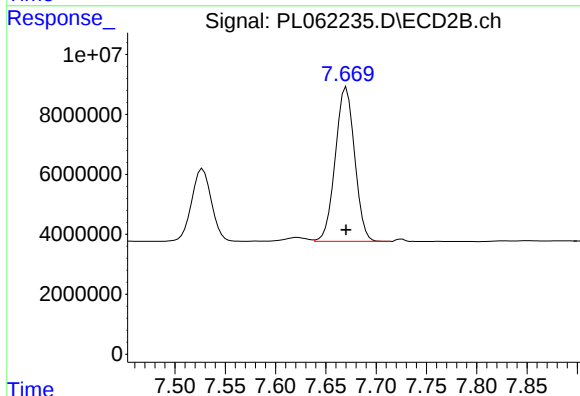
R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 33015250
Conc: 24.64 ng/ml



#21 Endrin ketone

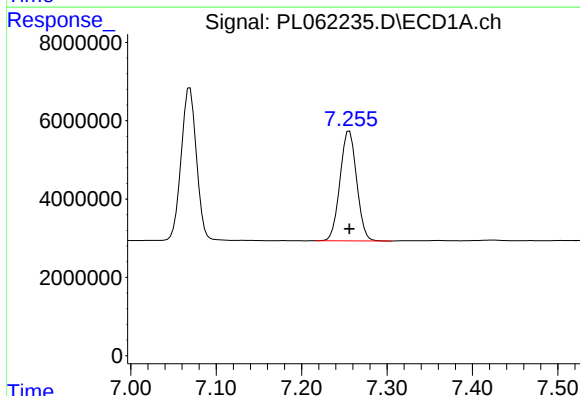
R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 48473746
Conc: 24.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



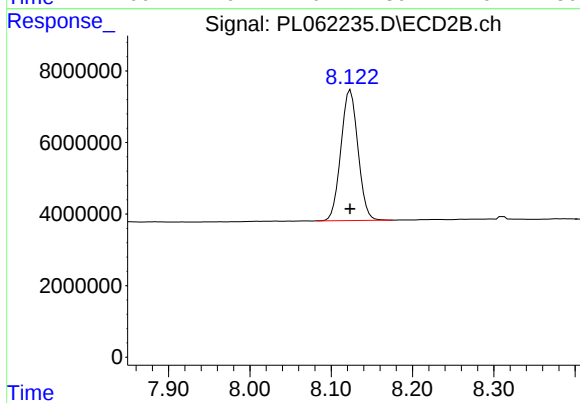
#21 Endrin ketone

R.T.: 7.670 min
Delta R.T.: 0.000 min
Response: 68677340
Conc: 24.23 ng/ml



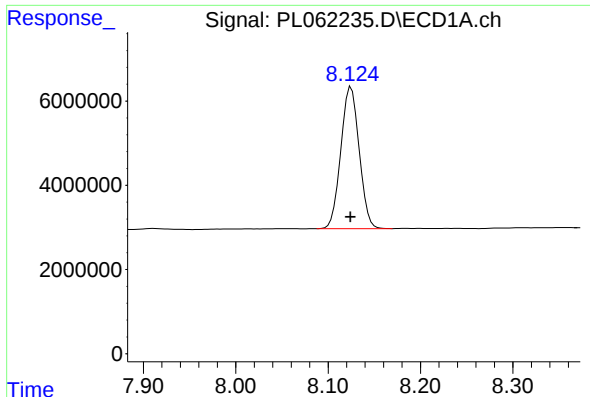
#22 Mirex

R.T.: 7.256 min
Delta R.T.: 0.000 min
Response: 37948732
Conc: 25.79 ng/ml



#22 Mirex

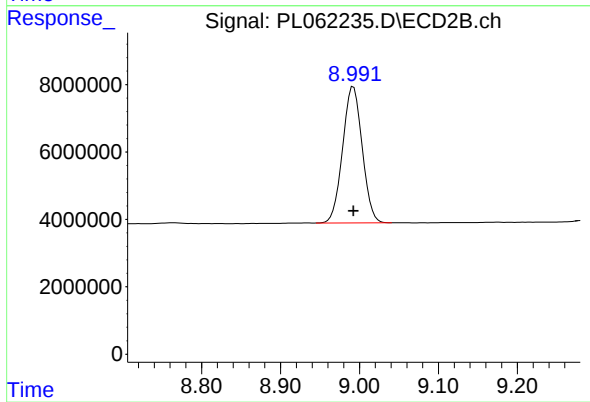
R.T.: 8.124 min
Delta R.T.: 0.000 min
Response: 53143972
Conc: 25.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 46459568
Conc: 25.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



#28 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 69650028
Conc: 25.57 ng/ml