

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031621\
 Data File : PL065331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2021 16:50
 Operator : AR\AJ
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 04:05:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031621.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 04:04:07 2021
 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...	3.293	3.882	121.6E6	142.9E6	50.000	50.000
28)	SA Decachlor...	7.935	8.889	120.6E6	101.9E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.716	4.273	195.3E6	217.3E6	50.000	50.000
3)	MA gamma-BHC...	3.990	4.557	176.9E6	197.7E6	50.000	50.000
4)	MA Heptachlor	4.276	5.050	173.6E6	184.6E6	50.000	50.000
5)	MB Aldrin	4.513	5.351	166.3E6	178.2E6	50.000	50.000
6)	B beta-BHC	4.240	4.739	73076504	86941192	50.000	50.000
7)	B delta-BHC	4.434	4.951	174.1E6	180.7E6	50.000	50.000
8)	B Heptachlo...	4.947	5.740	155.9E6	156.6E6	50.000	50.000
9)	A Endosulfan I	5.274	6.094	143.2E6	148.0E6	50.000	50.000
10)	B gamma-Chl...	5.168	5.973	154.9E6	158.0E6	50.000	50.000
11)	B alpha-Chl...	5.224	6.043	151.8E6	154.1E6	50.000	50.000
12)	B 4,4'-DDE	5.391	6.205	135.2E6	148.8E6	50.000	50.000
13)	MA Dieldrin	5.512	6.352	146.4E6	156.3E6	50.000	50.000
14)	MA Endrin	5.761	6.569	131.8E6	132.7E6	50.000	50.000
15)	B Endosulfa...	6.034	6.785	125.3E6	124.3E6	50.000	50.000
16)	A 4,4'-DDD	5.897	6.699	113.1E6	123.8E6	50.000	50.000
17)	MA 4,4'-DDT	6.130	6.994	100.3E6	114.6E6	50.000	50.000
18)	B Endrin al...	6.201	6.910	99402689	98365855	50.000	50.000
19)	B Endosulfa...	6.412	7.133	132.0E6	123.7E6	50.000	50.000
20)	A Methoxychlor	6.676	7.458	57233592	56847949	50.000	50.000
21)	B Endrin ke...	6.890	7.602	144.1E6	135.0E6	50.000	50.000
22)	Mirex	7.062	8.041	107.9E6	89710055	50.000	50.000

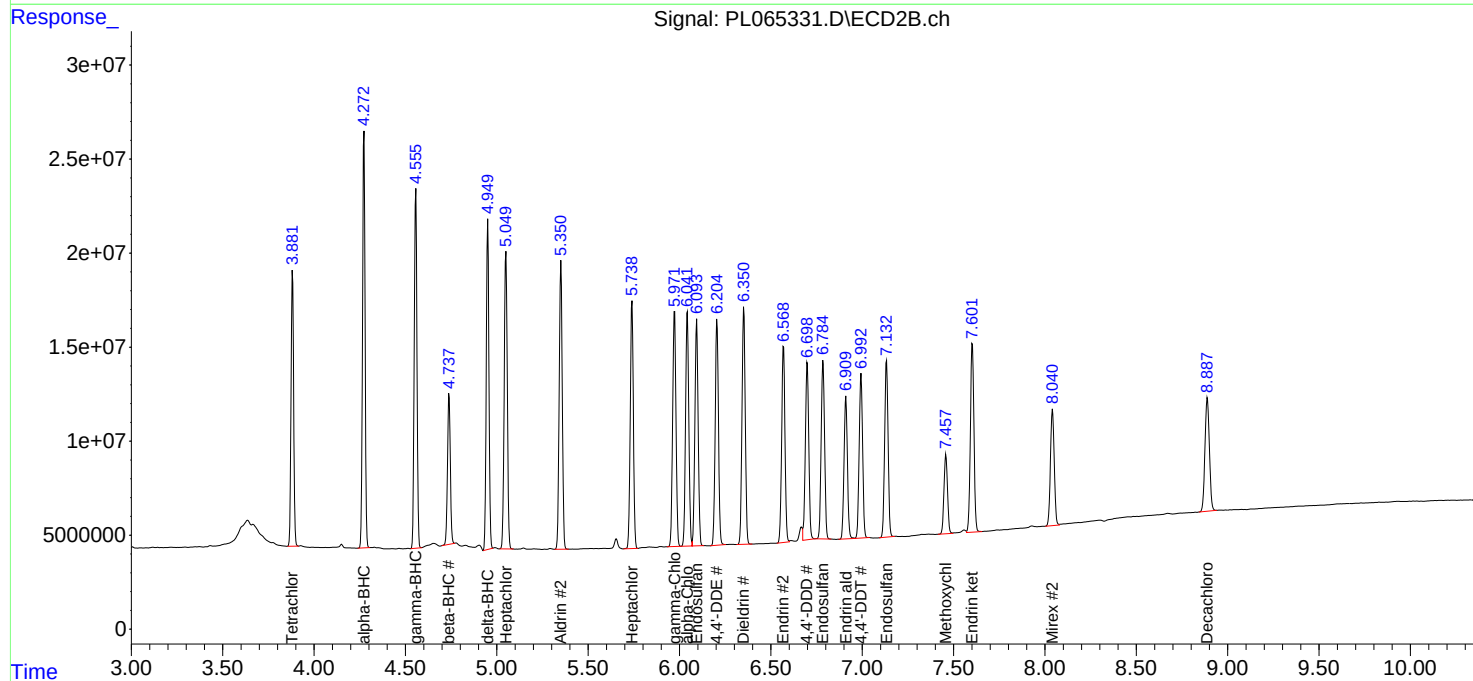
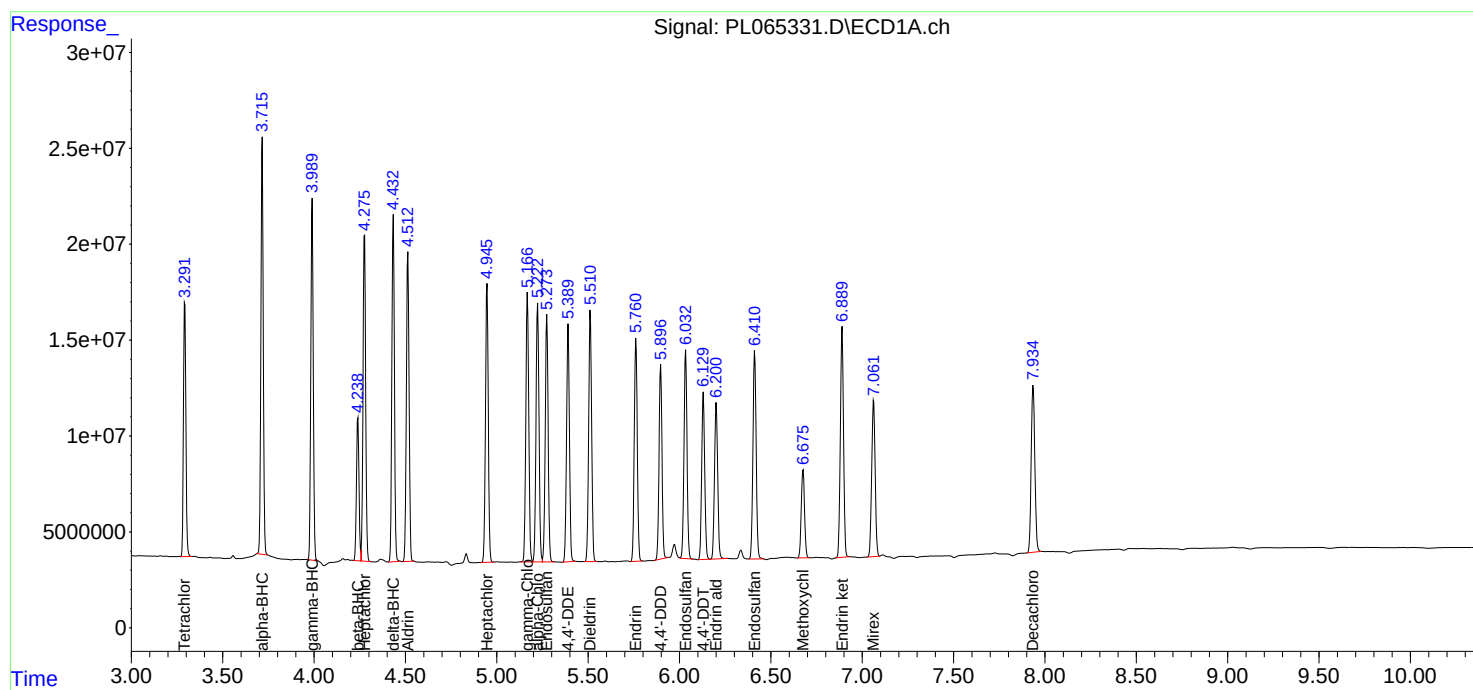
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

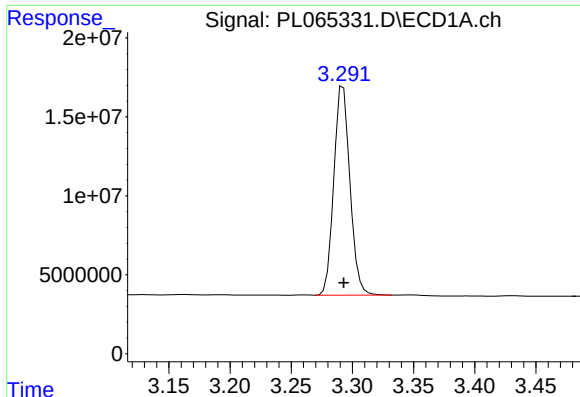
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031621\
Data File : PL065331.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2021 16:50
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 04:05:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031621.M
Quant Title : GC Extractables
QLast Update : Wed Mar 17 04:04:07 2021
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

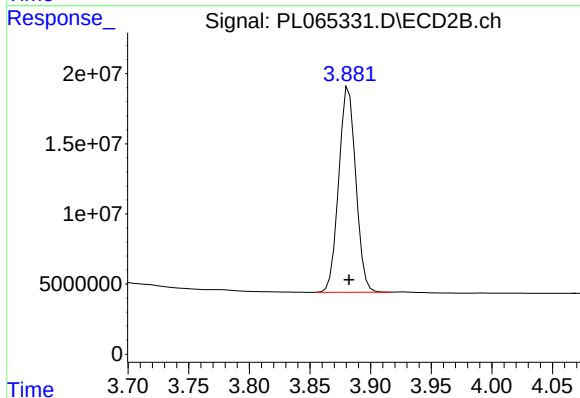




#1 Tetrachloro-m-xylene

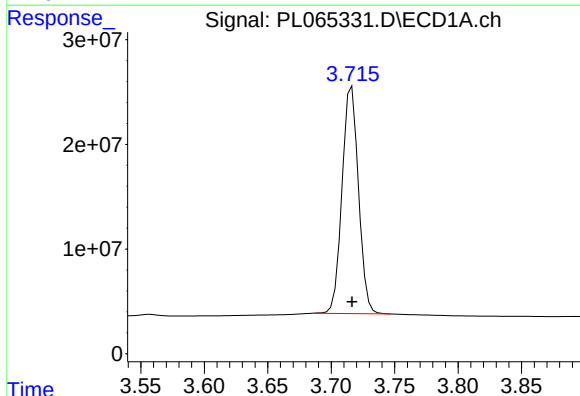
R.T.: 3.293 min
Delta R.T.: 0.000 min
Response: 121560789
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



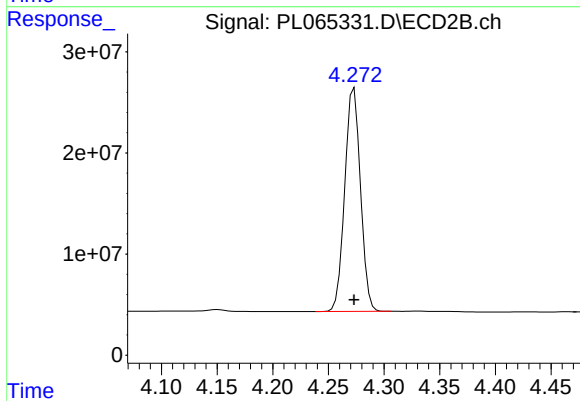
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: 0.000 min
Response: 142913255
Conc: 50.00 ng/ml



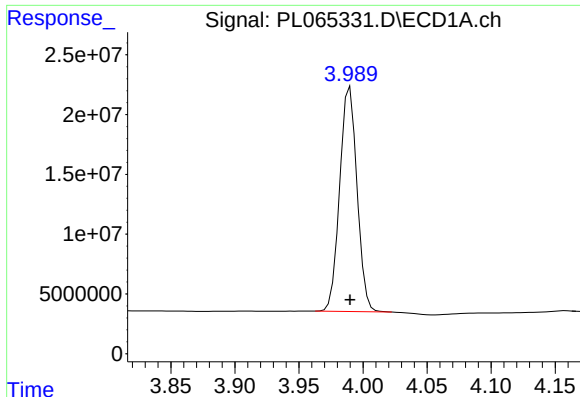
#2 alpha-BHC

R.T.: 3.716 min
Delta R.T.: 0.000 min
Response: 195312992
Conc: 50.00 ng/ml



#2 alpha-BHC

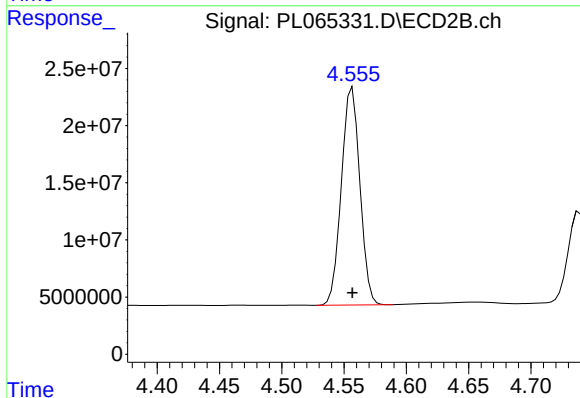
R.T.: 4.273 min
Delta R.T.: 0.000 min
Response: 217333033
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

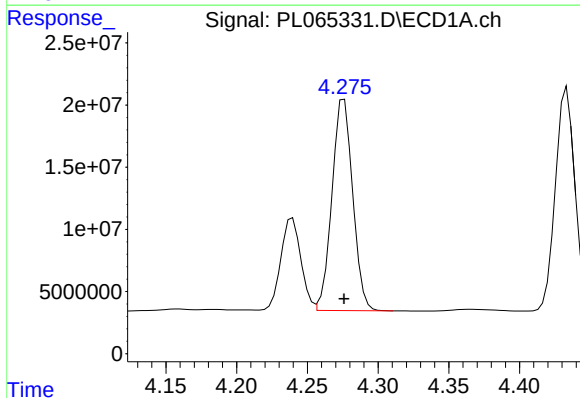
R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 176876119
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



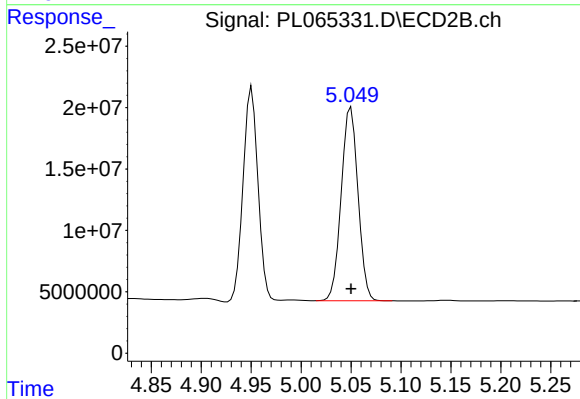
#3 gamma-BHC (Lindane)

R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 197732216
Conc: 50.00 ng/ml



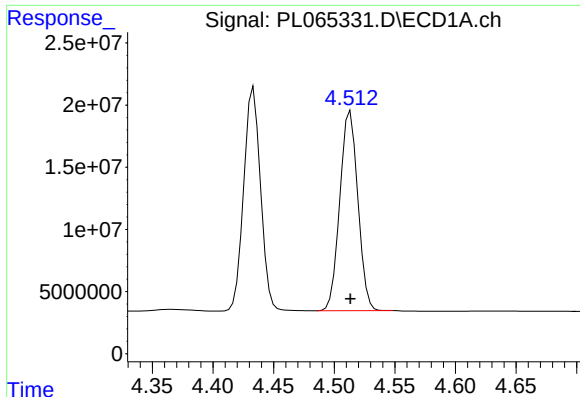
#4 Heptachlor

R.T.: 4.276 min
Delta R.T.: 0.000 min
Response: 173571249
Conc: 50.00 ng/ml



#4 Heptachlor

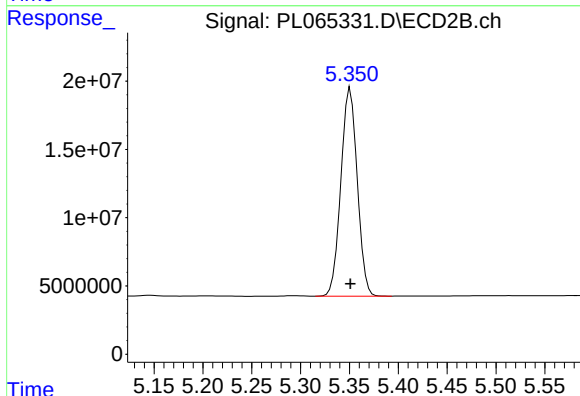
R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 184595997
Conc: 50.00 ng/ml



#5 Aldrin

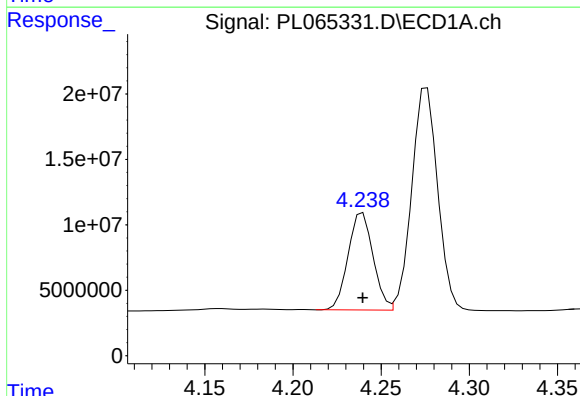
R.T.: 4.513 min
Delta R.T.: 0.000 min
Response: 166341248
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



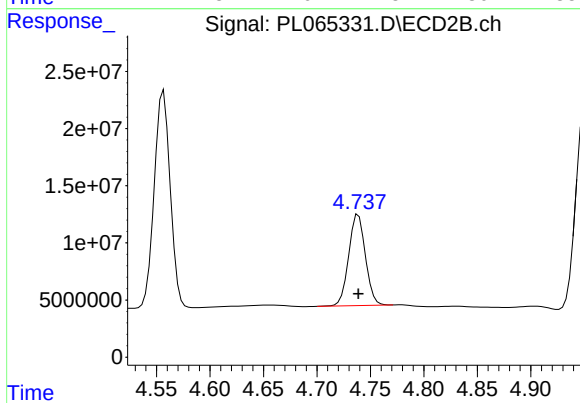
#5 Aldrin

R.T.: 5.351 min
Delta R.T.: 0.000 min
Response: 178157526
Conc: 50.00 ng/ml



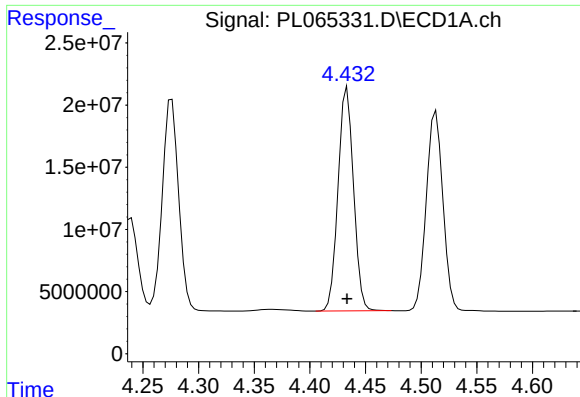
#6 beta-BHC

R.T.: 4.240 min
Delta R.T.: 0.000 min
Response: 73076504
Conc: 50.00 ng/ml



#6 beta-BHC

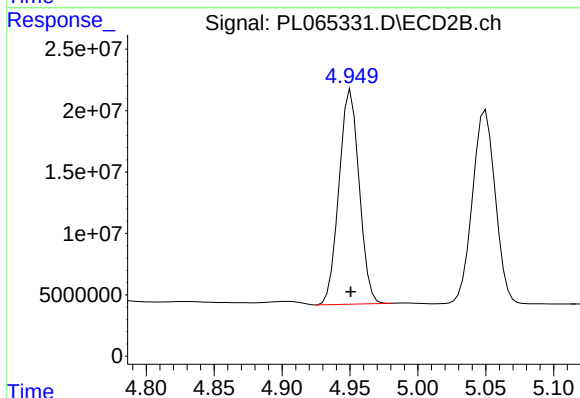
R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: 86941192
Conc: 50.00 ng/ml



#7 delta-BHC

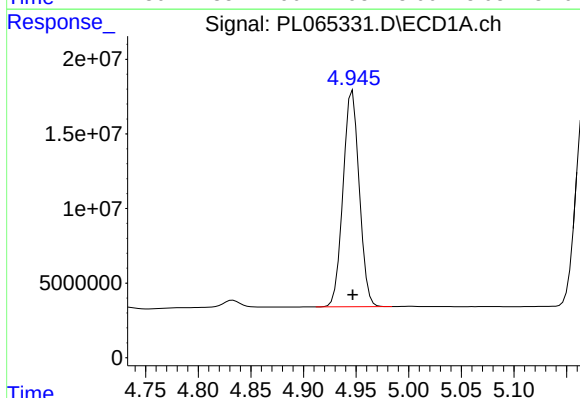
R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 174136161
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



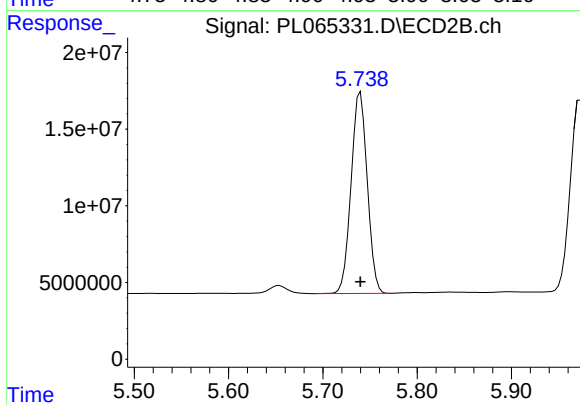
#7 delta-BHC

R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 180685447
Conc: 50.00 ng/ml



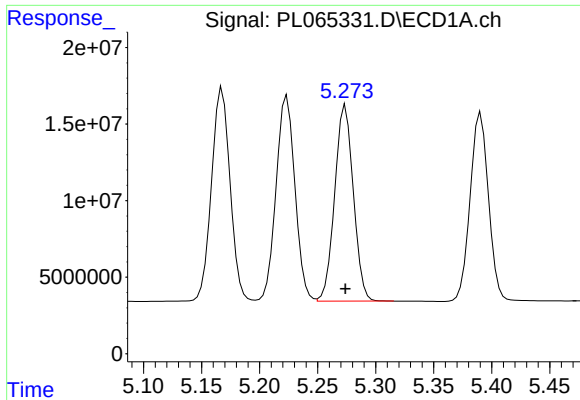
#8 Heptachlor epoxide

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 155852919
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

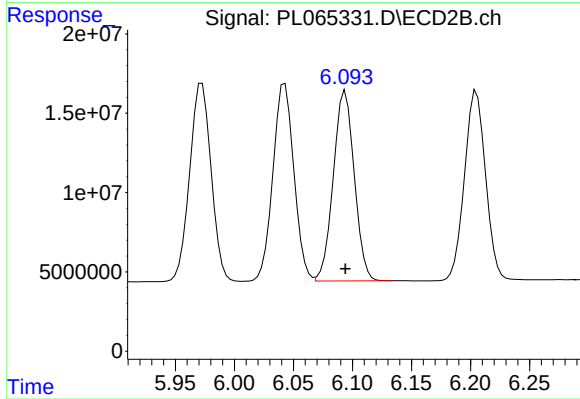
R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 156616313
Conc: 50.00 ng/ml



#9 Endosulfan I

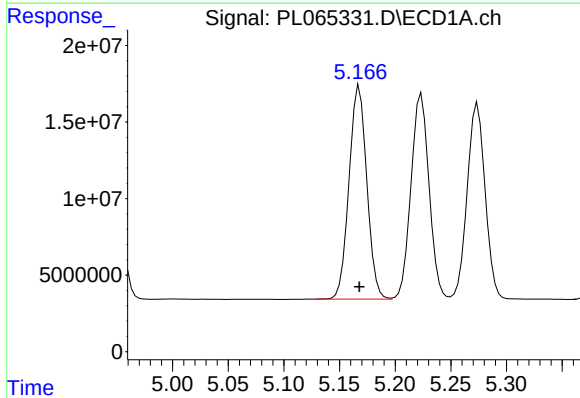
R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 143206545
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



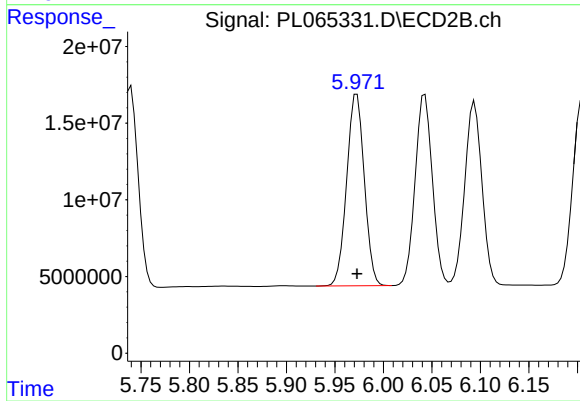
#9 Endosulfan I

R.T.: 6.094 min
Delta R.T.: 0.000 min
Response: 148012657
Conc: 50.00 ng/ml



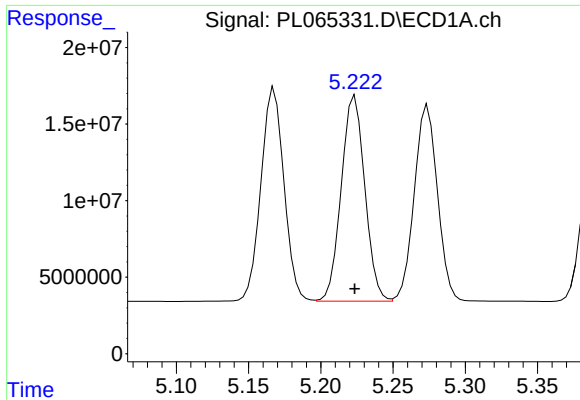
#10 gamma-Chlordane

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 154908211
Conc: 50.00 ng/ml



#10 gamma-Chlordane

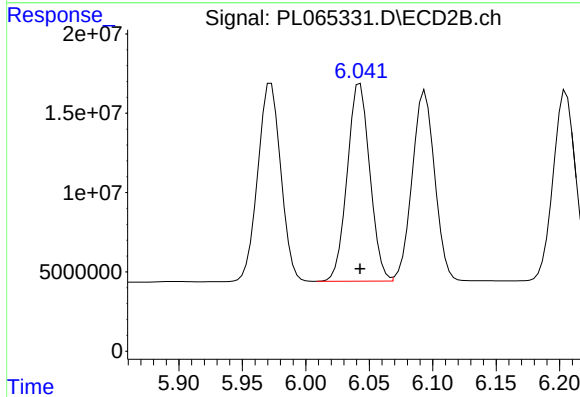
R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 158032798
Conc: 50.00 ng/ml



#11 alpha-Chlordane

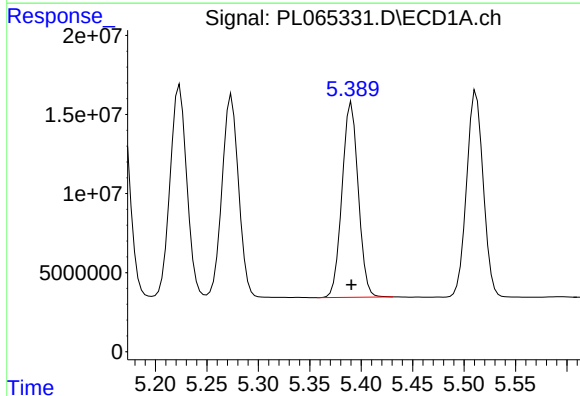
R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 151847523
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



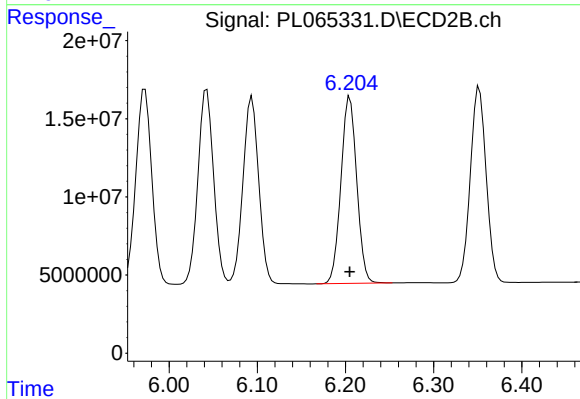
#11 alpha-Chlordane

R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 154144429
Conc: 50.00 ng/ml



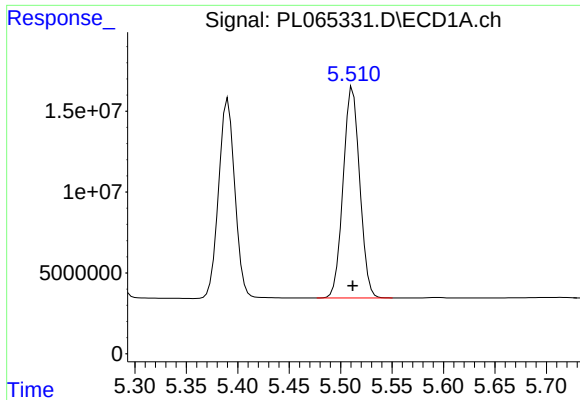
#12 4,4'-DDE

R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 135215319
Conc: 50.00 ng/ml



#12 4,4'-DDE

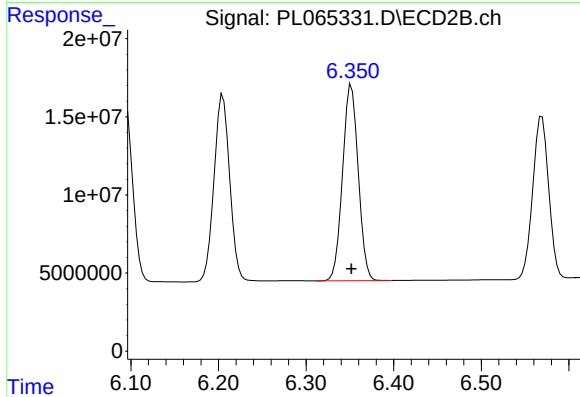
R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 148750608
Conc: 50.00 ng/ml



#13 Dieldrin

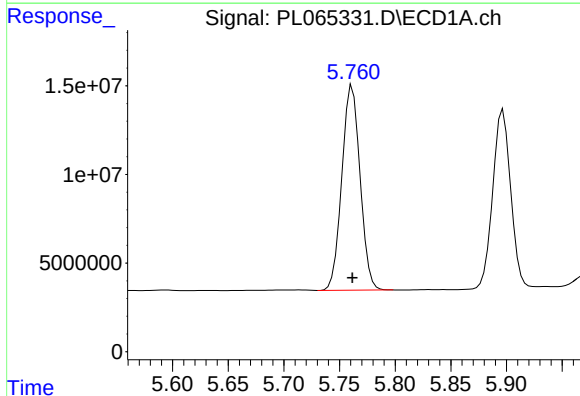
R.T.: 5.512 min
Delta R.T.: 0.000 min
Response: 146416934
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



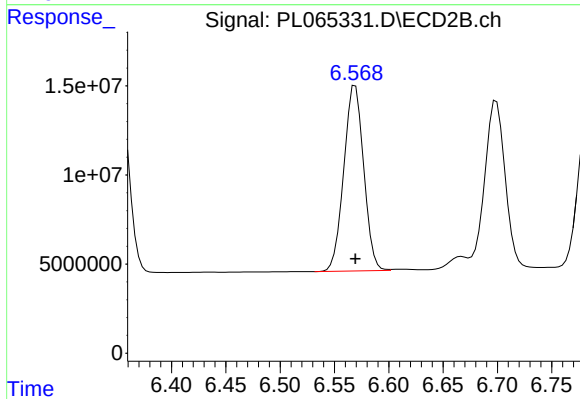
#13 Dieldrin

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 156276056
Conc: 50.00 ng/ml



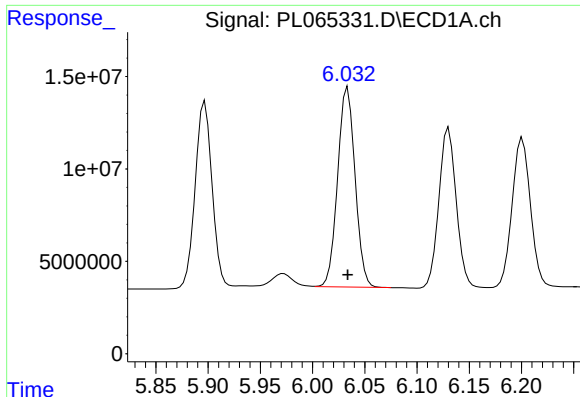
#14 Endrin

R.T.: 5.761 min
Delta R.T.: 0.000 min
Response: 131841139
Conc: 50.00 ng/ml



#14 Endrin

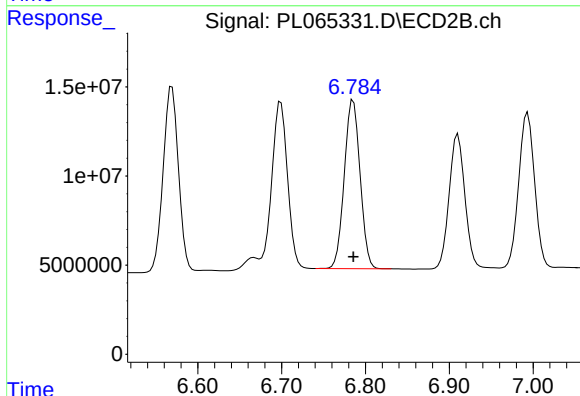
R.T.: 6.569 min
Delta R.T.: 0.000 min
Response: 132696083
Conc: 50.00 ng/ml



#15 Endosulfan II

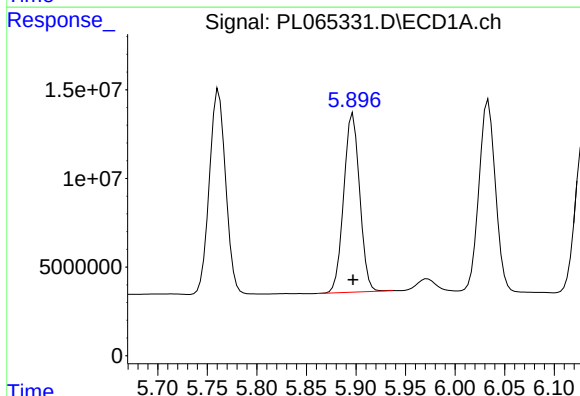
R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 125323687
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



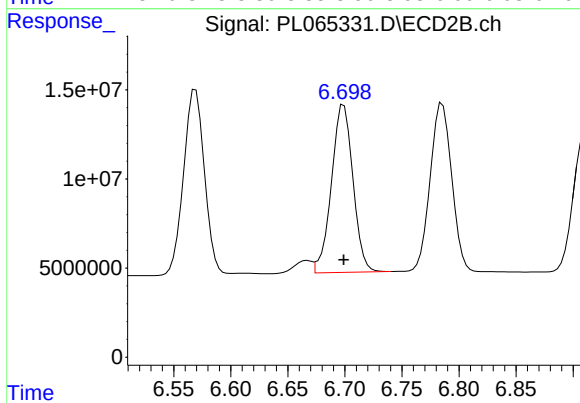
#15 Endosulfan II

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 124268625
Conc: 50.00 ng/ml



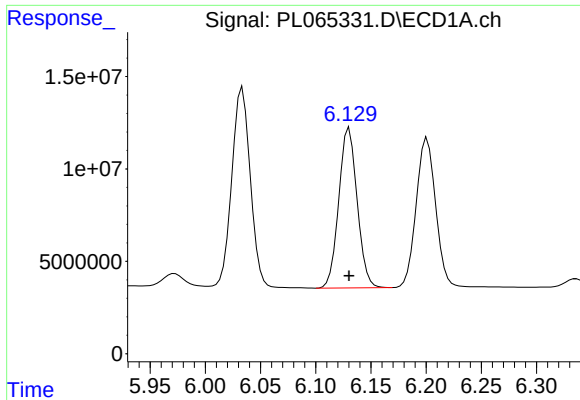
#16 4,4'-DDD

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 113052394
Conc: 50.00 ng/ml



#16 4,4'-DDD

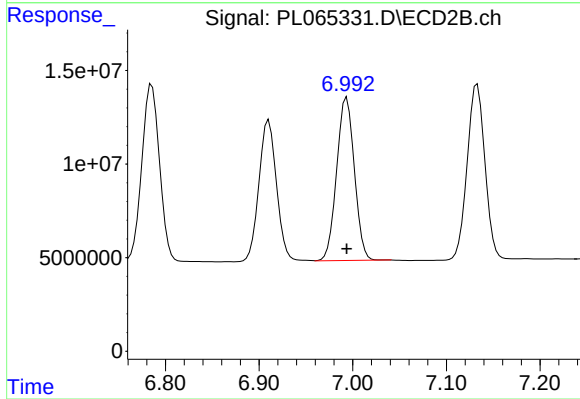
R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 123753484
Conc: 50.00 ng/ml



#17 4,4'-DDT

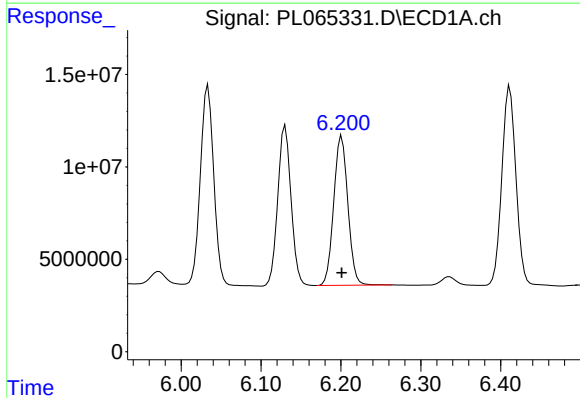
R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 100337791
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



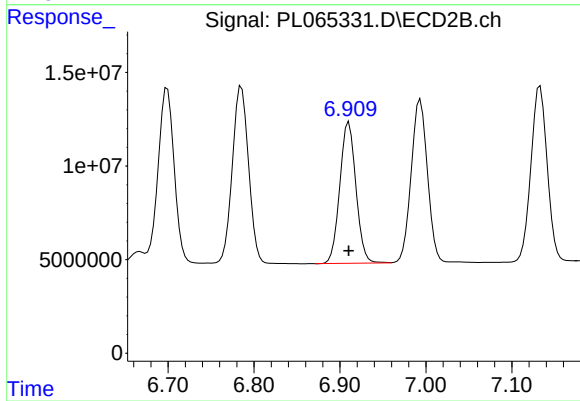
#17 4,4'-DDT

R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 114626694
Conc: 50.00 ng/ml



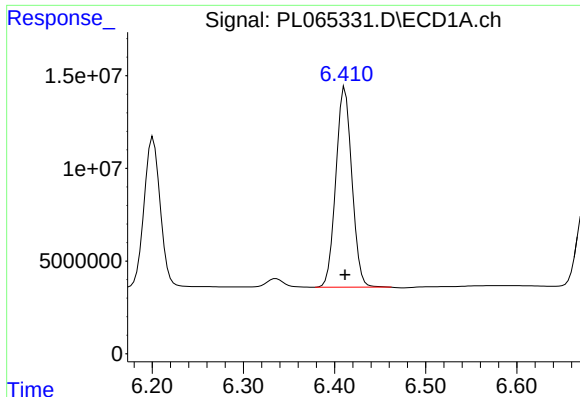
#18 Endrin aldehyde

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 99402689
Conc: 50.00 ng/ml



#18 Endrin aldehyde

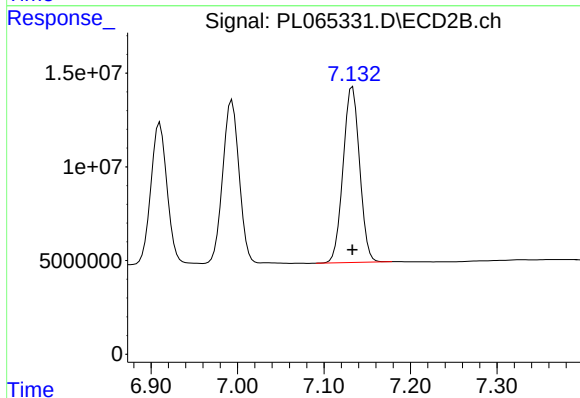
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 98365855
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

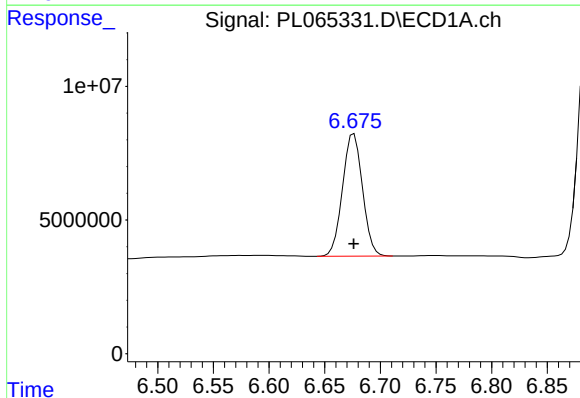
R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 131988617
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



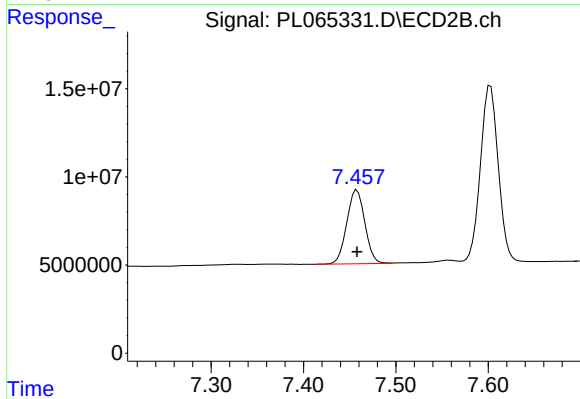
#19 Endosulfan Sulfate

R.T.: 7.133 min
Delta R.T.: 0.000 min
Response: 123696919
Conc: 50.00 ng/ml



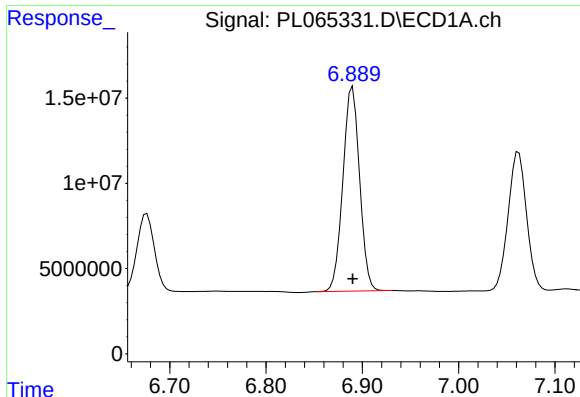
#20 Methoxychlor

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 57233592
Conc: 50.00 ng/ml



#20 Methoxychlor

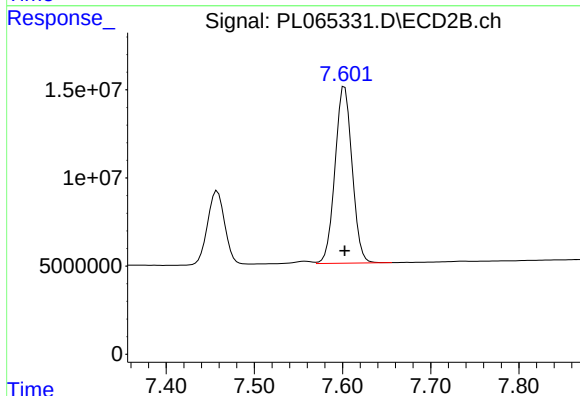
R.T.: 7.458 min
Delta R.T.: 0.000 min
Response: 56847949
Conc: 50.00 ng/ml



#21 Endrin ketone

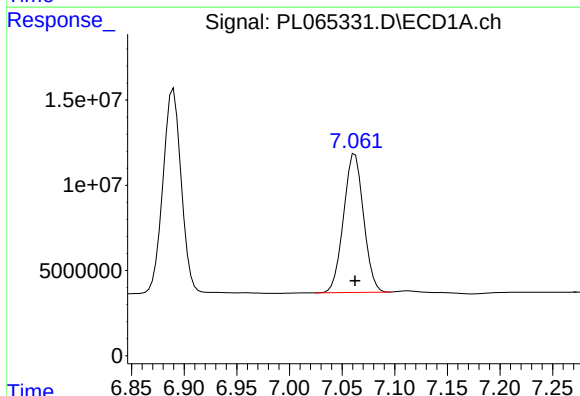
R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 144090322
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



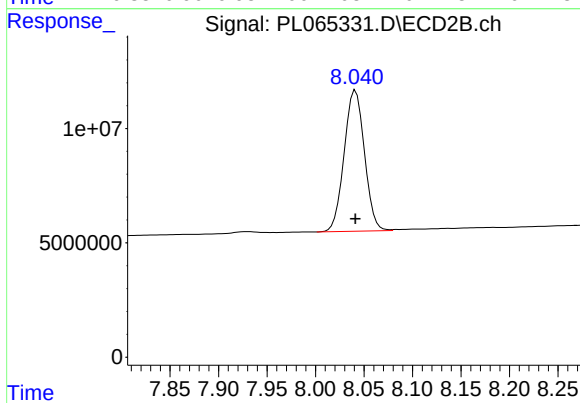
#21 Endrin ketone

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 134957143
Conc: 50.00 ng/ml



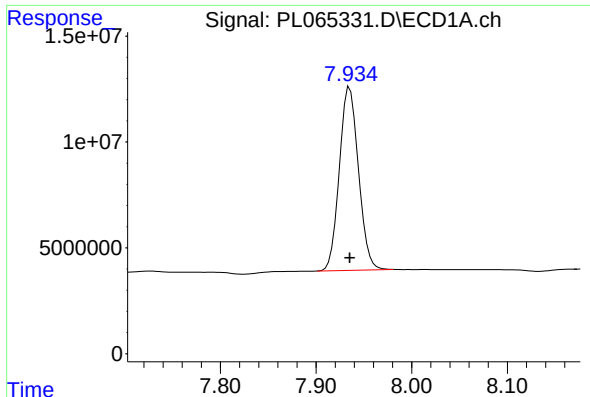
#22 Mirex

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 107874032
Conc: 50.00 ng/ml



#22 Mirex

R.T.: 8.041 min
Delta R.T.: 0.000 min
Response: 89710055
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

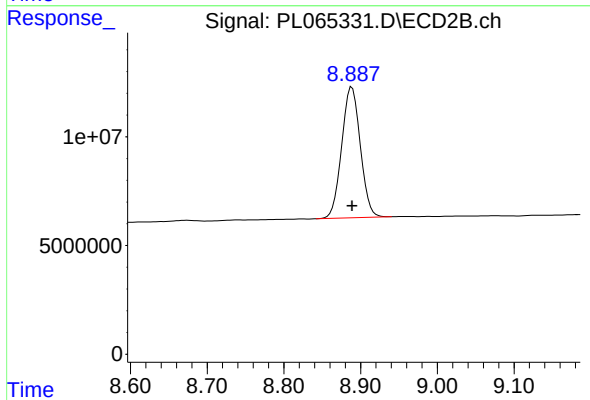
R.T.: 7.935 min

Delta R.T.: 0.000 min

Response: 120621823

Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



#28 Decachlorobiphenyl

R.T.: 8.889 min

Delta R.T.: 0.000 min

Response: 101932840

Conc: 50.00 ng/ml