

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090722\
 Data File : PL077530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 10:38
 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: Sep 07 11:56:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090722.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 07 11:55:28 2022
 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...	3.417	2.629	85199827	131.5E6	50.000	50.000
28)	SA Decachlor...	8.908	7.729	72944429	96455323	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.882	3.122	130.6E6	201.2E6	50.000	50.000
3)	MA gamma-BHC...	4.217	3.446	120.8E6	158.7E6	50.000	50.000
4)	MA Heptachlor	4.793	3.778	117.7E6	166.4E6	50.000	50.000
5)	MB Aldrin	5.134	4.052	110.3E6	157.9E6	50.000	50.000
6)	B beta-BHC	4.430	3.745	51099693	71109317	50.000	50.000
7)	B delta-BHC	4.674	3.969	93679190	179.1E6	50.000	50.000
8)	B Heptachlo...	5.566	4.552	78929577	136.6E6	50.000	50.000
9)	A Endosulfan I	5.953	4.917	88179822	128.7E6	50.000	50.000
10)	B gamma-Chl...	5.822	4.801	92845596	137.9E6	50.000	50.000
11)	B alpha-Chl...	5.899	4.863	94352465	134.2E6	50.000	50.000
12)	B 4,4'-DDE	6.079	5.058	89738947	131.5E6	50.000	50.000
13)	MA Dieldrin	6.230	5.181	90634852	136.3E6	50.000	50.000
14)	MA Endrin	6.462	5.453	76403114	101.7E6	50.000	50.000
15)	B Endosulfa...	6.690	5.749	76170763	112.2E6	50.000	50.000
16)	A 4,4'-DDD	6.604	5.610	67288273	103.4E6	50.000	50.000
17)	MA 4,4'-DDT	6.914	5.859	77183276	104.9E6	50.000	50.000
18)	B Endrin al...	6.821	5.928	58244253	85190075	50.000	50.000
19)	B Endosulfa...	7.054	6.151	72903677	108.8E6	50.000	50.000
20)	A Methoxychlor	7.395	6.437	39659361	57974279	50.000	50.000
21)	B Endrin ke...	7.543	6.651	76125408	120.1E6	50.000	50.000
22)	Mirex	8.003	6.826	58897277	85017804	50.000	50.000

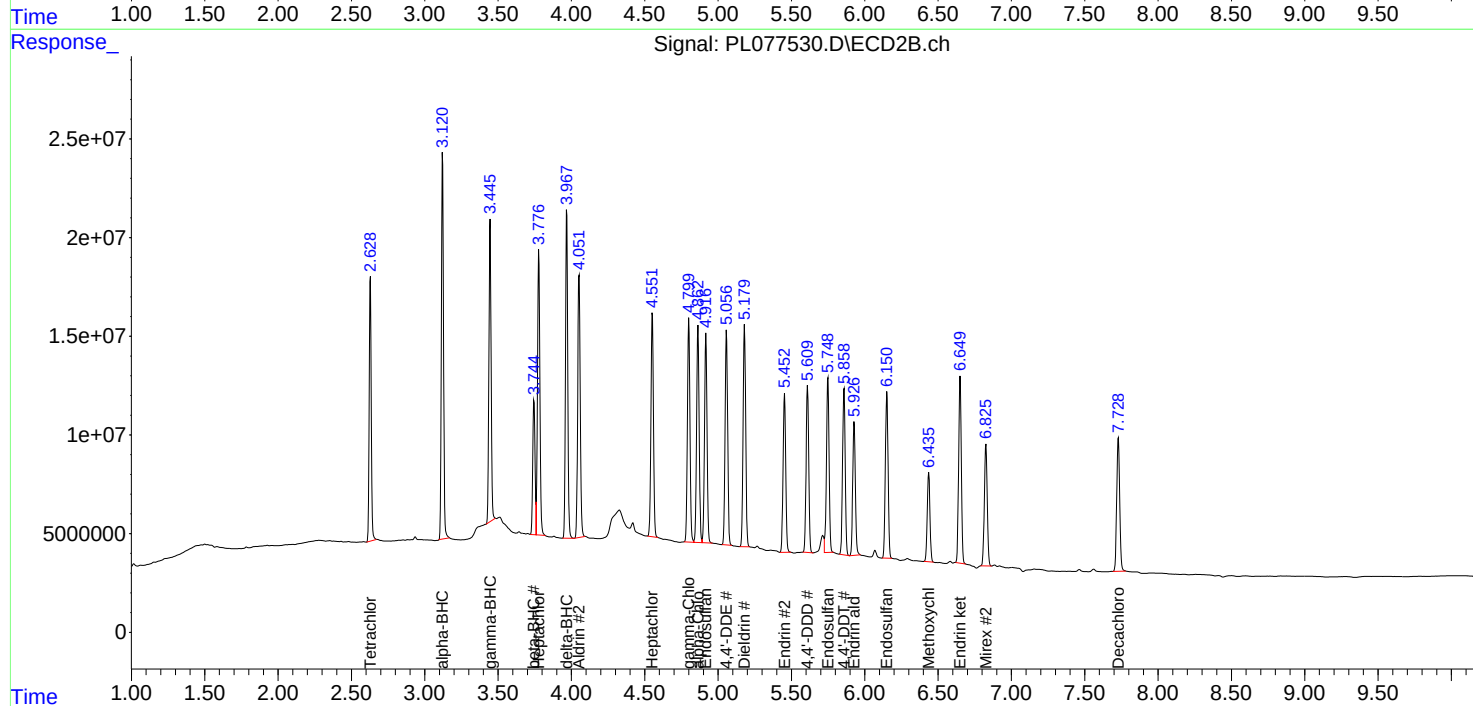
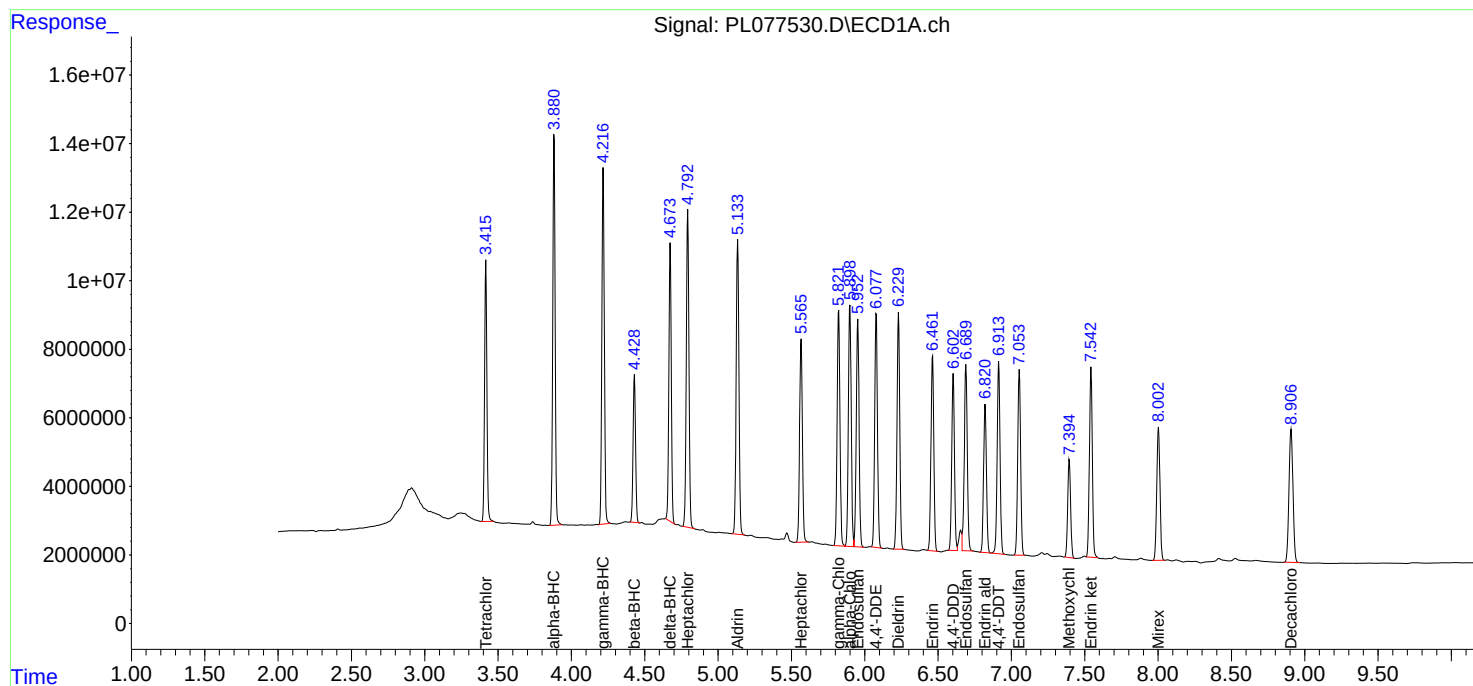
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

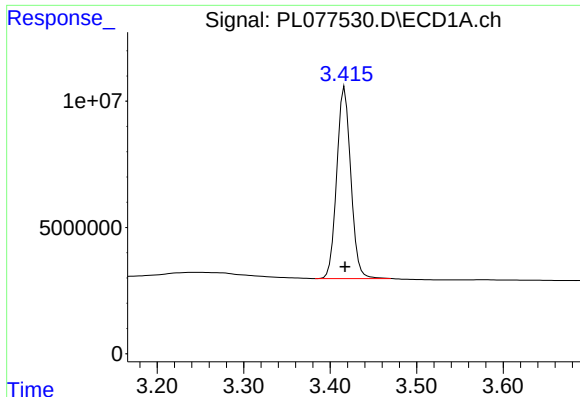
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090722\
Data File : PL077530.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2022 10:38
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 11:56:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090722.M
Quant Title : GC Extractables
QLast Update : Wed Sep 07 11:55:28 2022
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

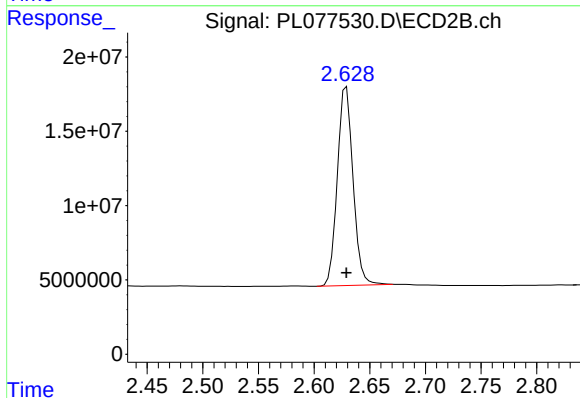




#1 Tetrachloro-m-xylene

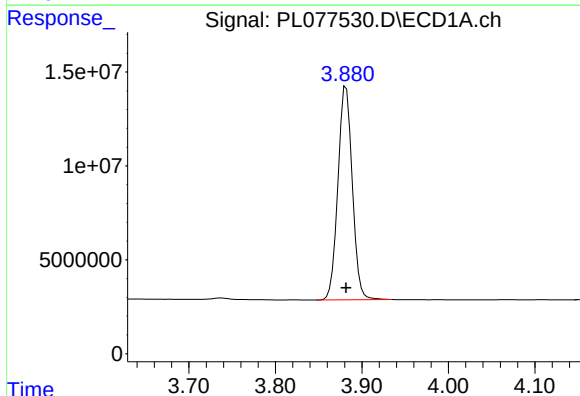
R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 85199827
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



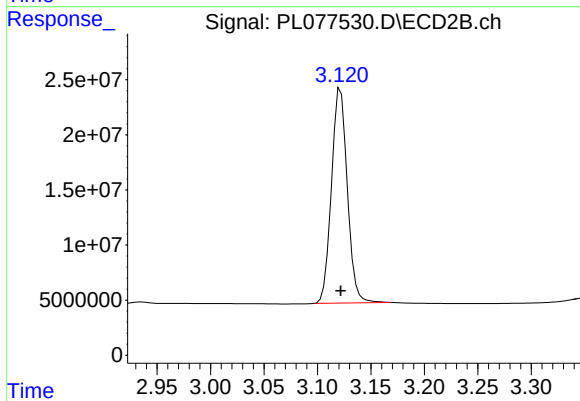
#1 Tetrachloro-m-xylene

R.T.: 2.629 min
Delta R.T.: 0.000 min
Response: 131480008
Conc: 50.00 ng/ml



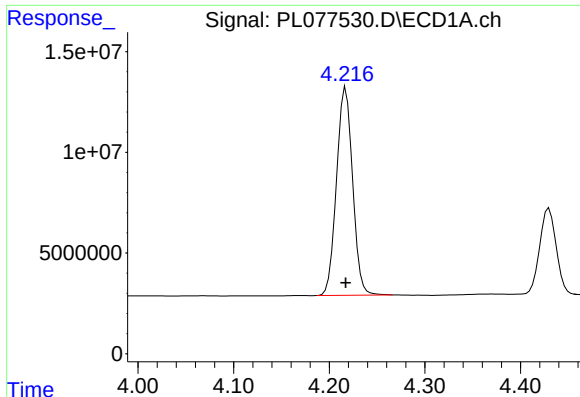
#2 alpha-BHC

R.T.: 3.882 min
Delta R.T.: 0.000 min
Response: 130619457
Conc: 50.00 ng/ml



#2 alpha-BHC

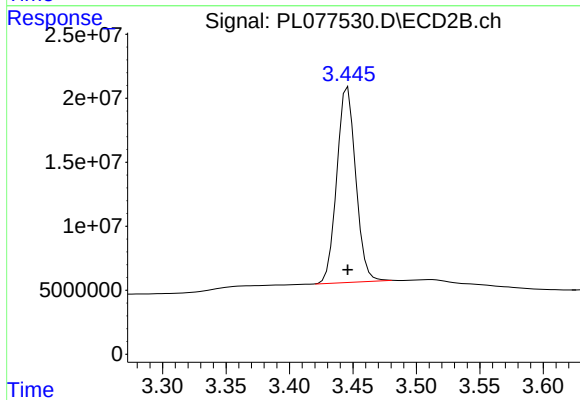
R.T.: 3.122 min
Delta R.T.: 0.000 min
Response: 201222916
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

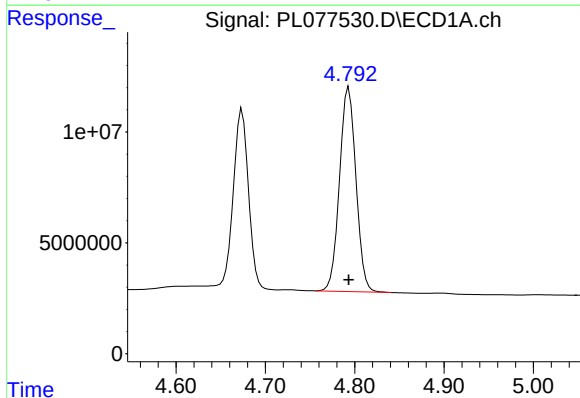
R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 120781629
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



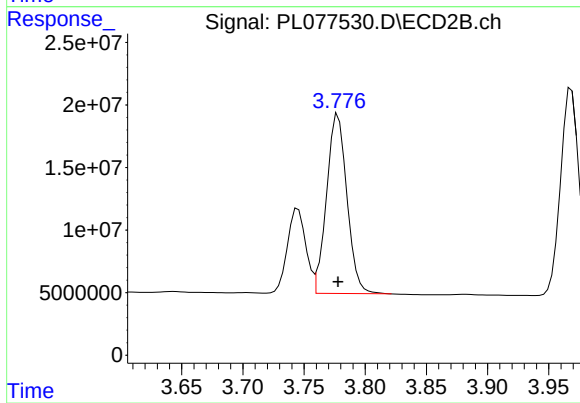
#3 gamma-BHC (Lindane)

R.T.: 3.446 min
Delta R.T.: 0.000 min
Response: 158709527
Conc: 50.00 ng/ml



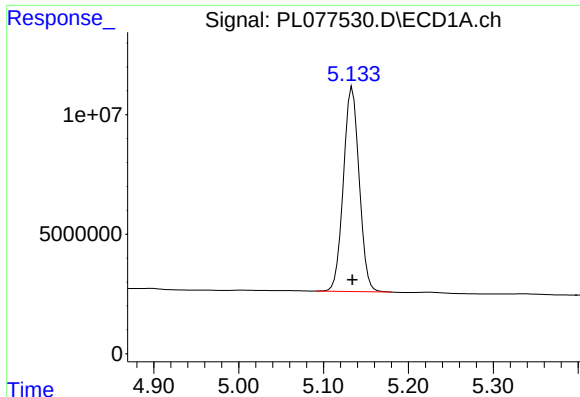
#4 Heptachlor

R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 117728410
Conc: 50.00 ng/ml



#4 Heptachlor

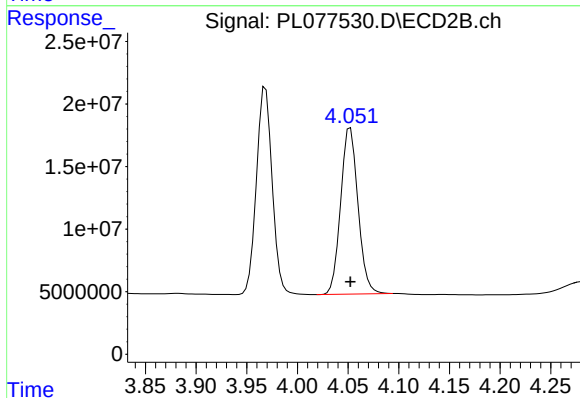
R.T.: 3.778 min
Delta R.T.: 0.000 min
Response: 166417505
Conc: 50.00 ng/ml



#5 Aldrin

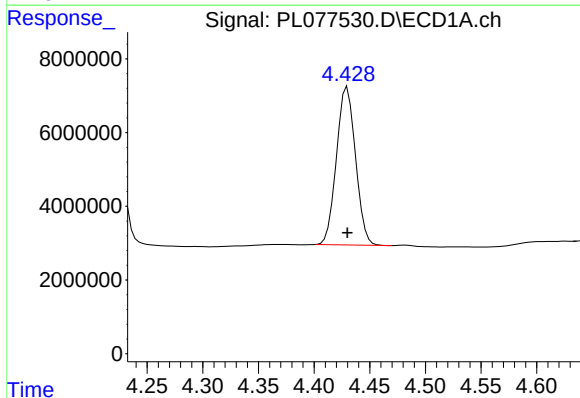
R.T.: 5.134 min
Delta R.T.: 0.000 min
Response: 110261060
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



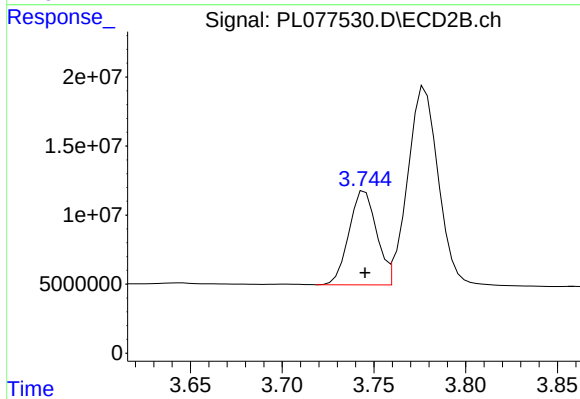
#5 Aldrin

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 157896338
Conc: 50.00 ng/ml



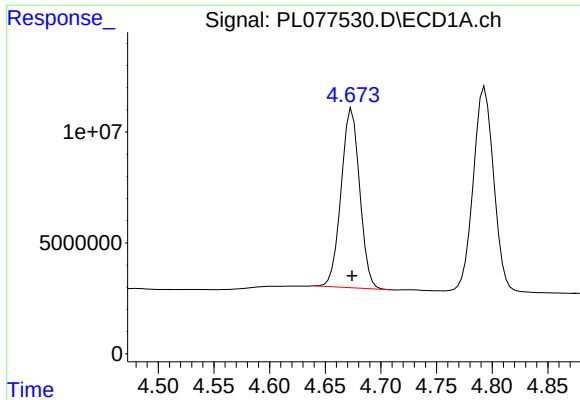
#6 beta-BHC

R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 51099693
Conc: 50.00 ng/ml



#6 beta-BHC

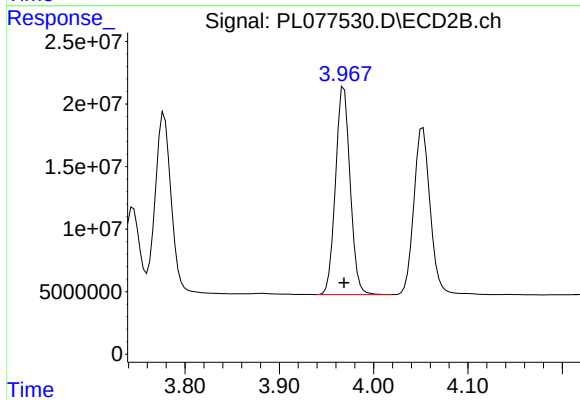
R.T.: 3.745 min
Delta R.T.: 0.000 min
Response: 71109317
Conc: 50.00 ng/ml



#7 delta-BHC

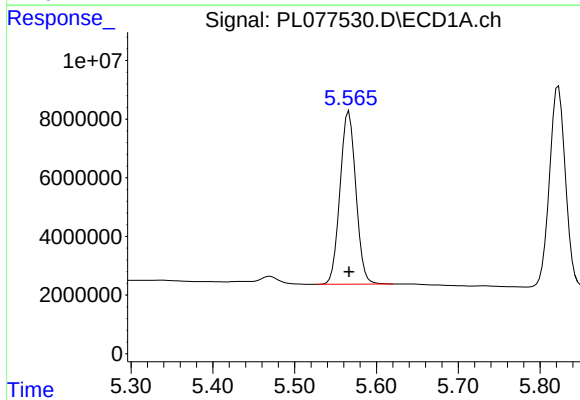
R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 93679190
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



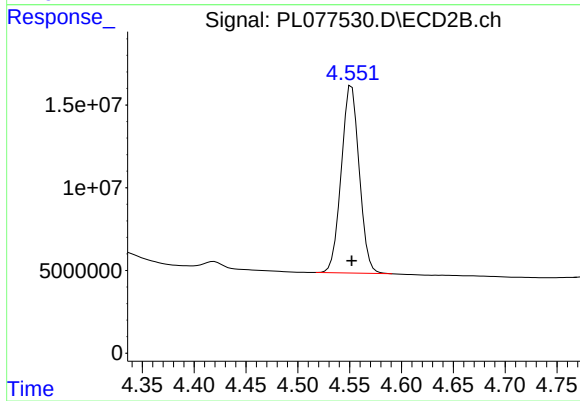
#7 delta-BHC

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 179071099
Conc: 50.00 ng/ml



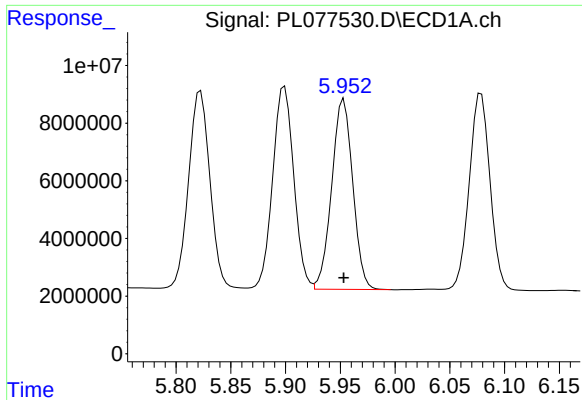
#8 Heptachlor epoxide

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 78929577
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

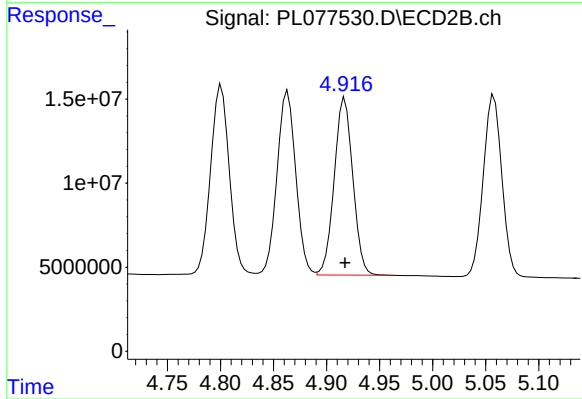
R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 136594117
Conc: 50.00 ng/ml



#9 Endosulfan I

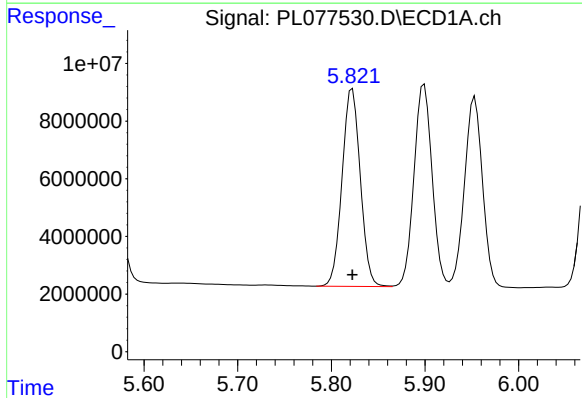
R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 88179822
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



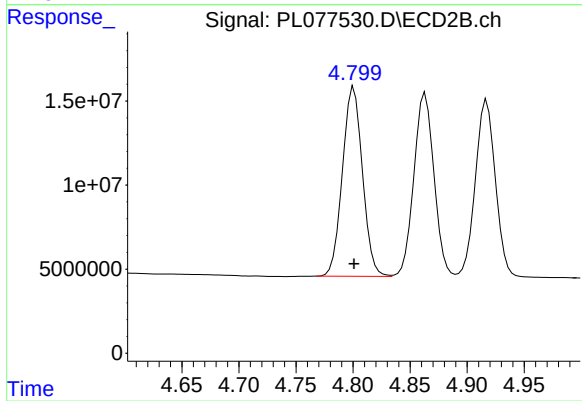
#9 Endosulfan I

R.T.: 4.917 min
Delta R.T.: 0.000 min
Response: 128732995
Conc: 50.00 ng/ml



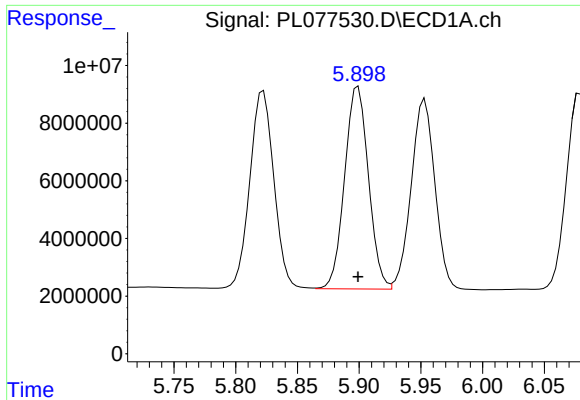
#10 gamma-Chlordane

R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 92845596
Conc: 50.00 ng/ml



#10 gamma-Chlordane

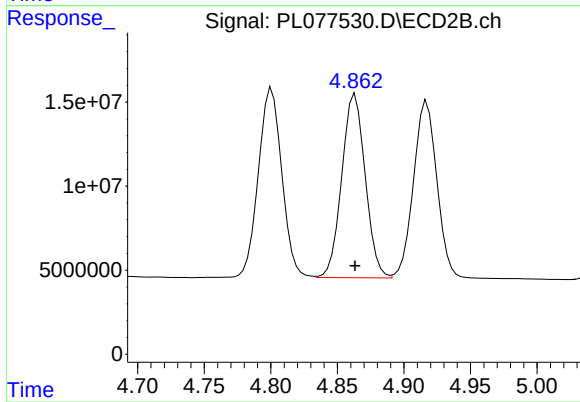
R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 137912838
Conc: 50.00 ng/ml



#11 alpha-Chlordane

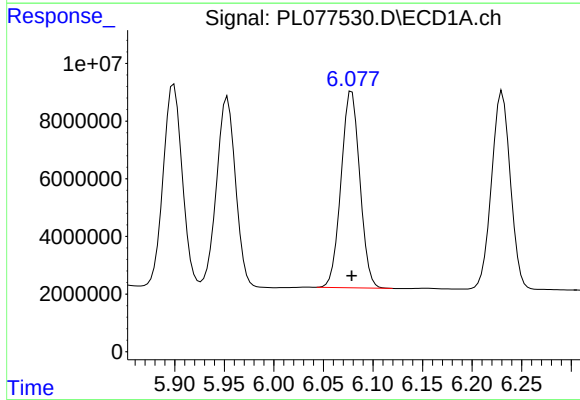
R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 94352465
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



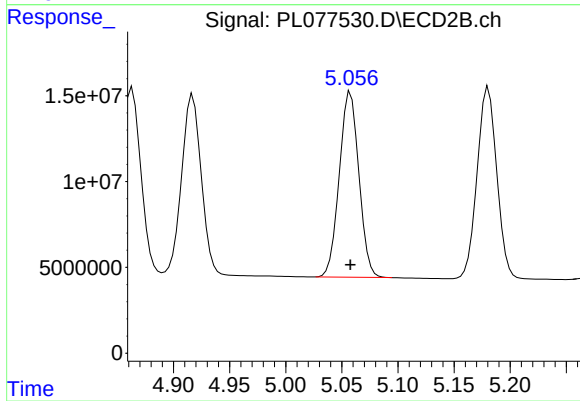
#11 alpha-Chlordane

R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 134198678
Conc: 50.00 ng/ml



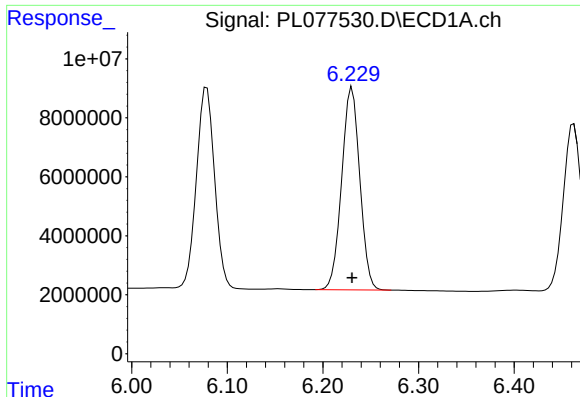
#12 4,4'-DDE

R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 89738947
Conc: 50.00 ng/ml



#12 4,4'-DDE

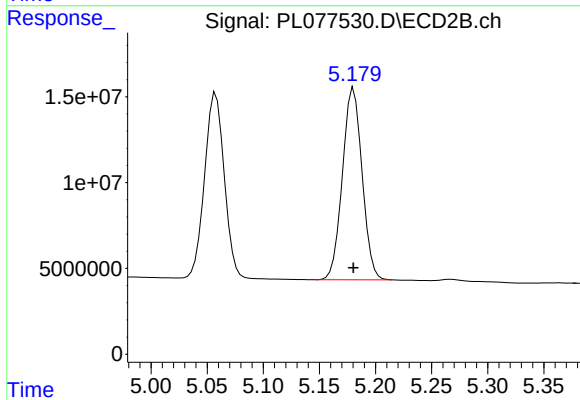
R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 131454146
Conc: 50.00 ng/ml



#13 Dieldrin

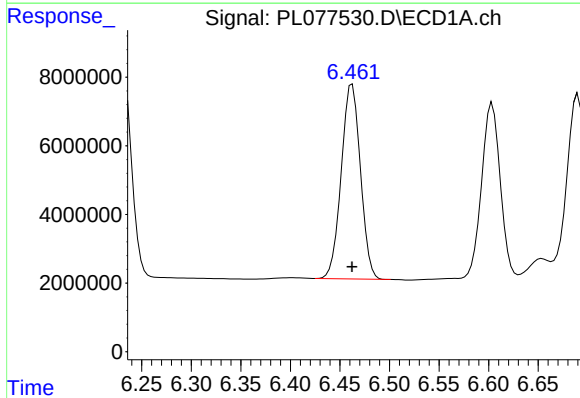
R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 90634852
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



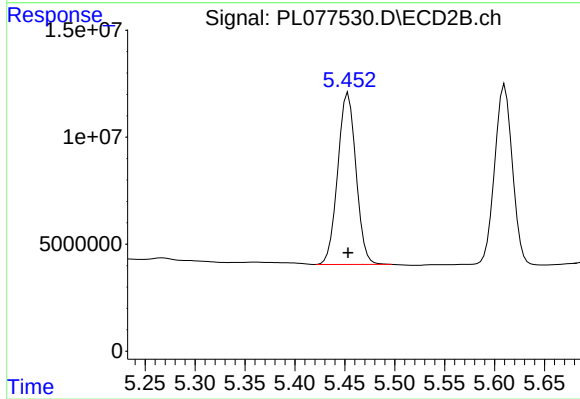
#13 Dieldrin

R.T.: 5.181 min
Delta R.T.: 0.000 min
Response: 136309165
Conc: 50.00 ng/ml



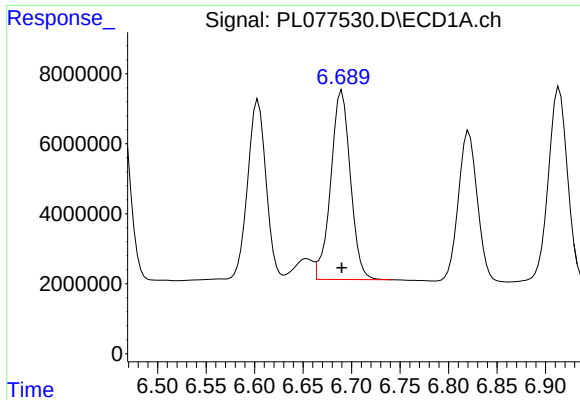
#14 Endrin

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 76403114
Conc: 50.00 ng/ml



#14 Endrin

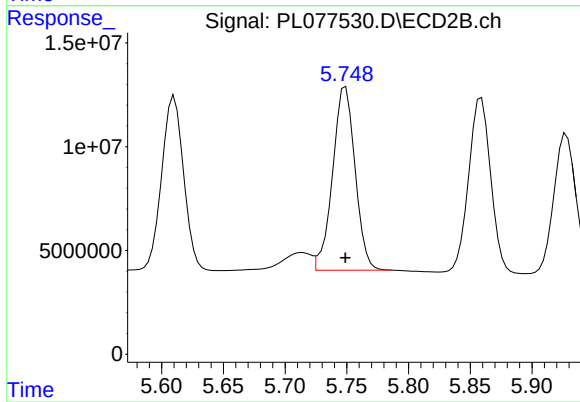
R.T.: 5.453 min
Delta R.T.: 0.000 min
Response: 101702189
Conc: 50.00 ng/ml



#15 Endosulfan II

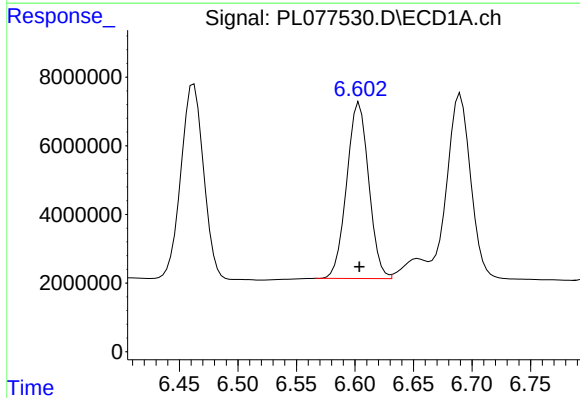
R.T.: 6.690 min
Delta R.T.: 0.000 min
Response: 76170763
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



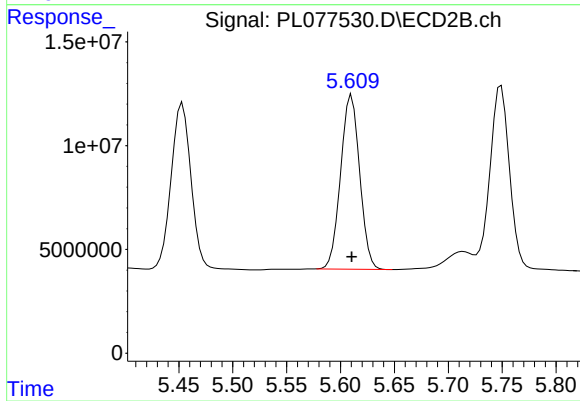
#15 Endosulfan II

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 112200052
Conc: 50.00 ng/ml



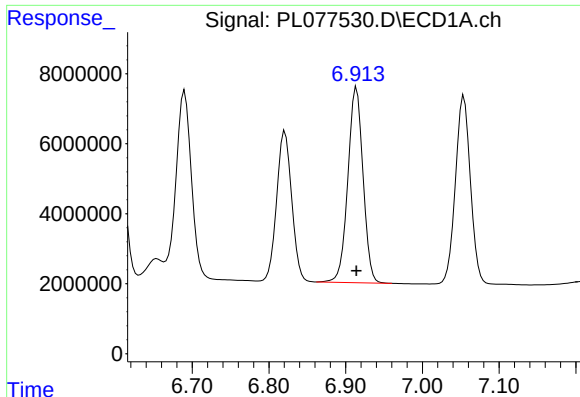
#16 4,4'-DDD

R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 67288273
Conc: 50.00 ng/ml



#16 4,4'-DDD

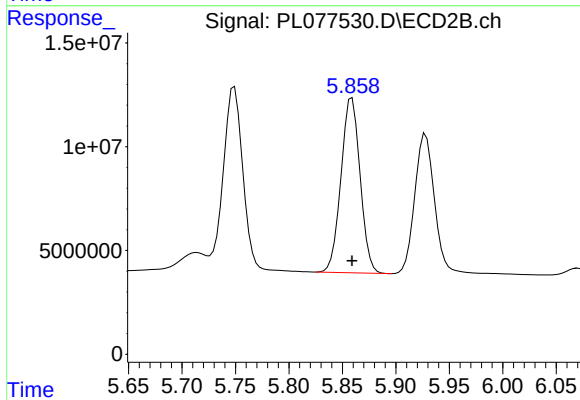
R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 103426215
Conc: 50.00 ng/ml



#17 4,4'-DDT

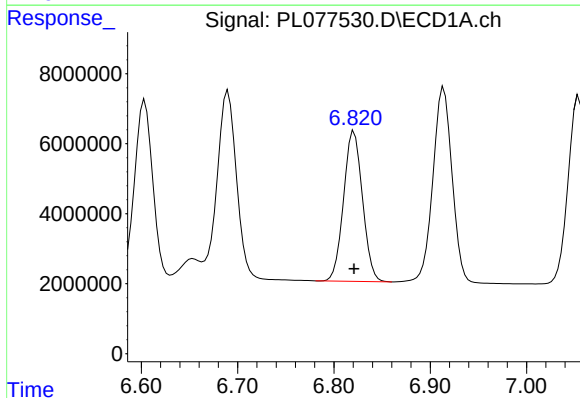
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 77183276
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



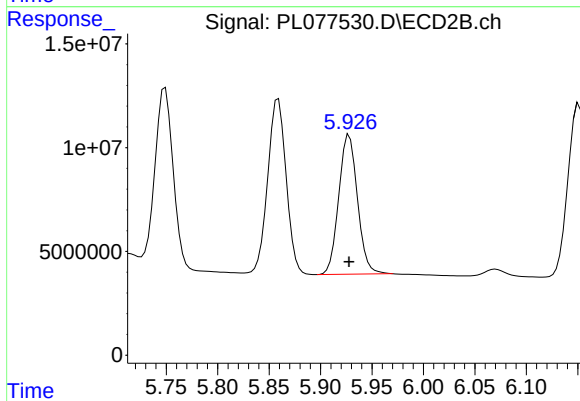
#17 4,4'-DDT

R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 104936378
Conc: 50.00 ng/ml



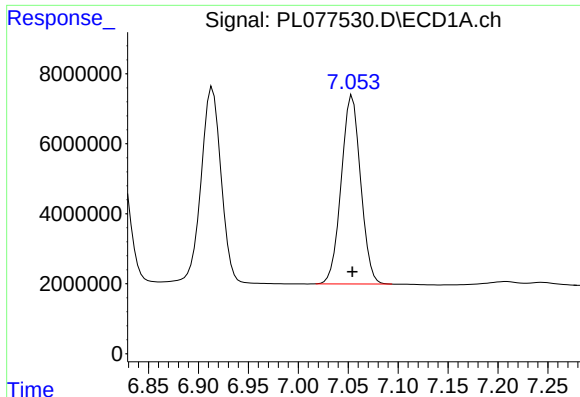
#18 Endrin aldehyde

R.T.: 6.821 min
Delta R.T.: 0.000 min
Response: 58244253
Conc: 50.00 ng/ml



#18 Endrin aldehyde

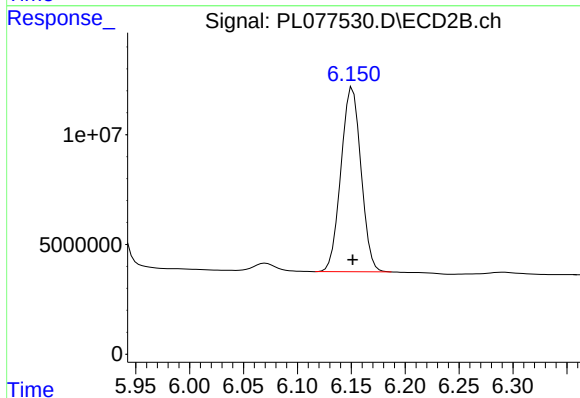
R.T.: 5.928 min
Delta R.T.: 0.000 min
Response: 85190075
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

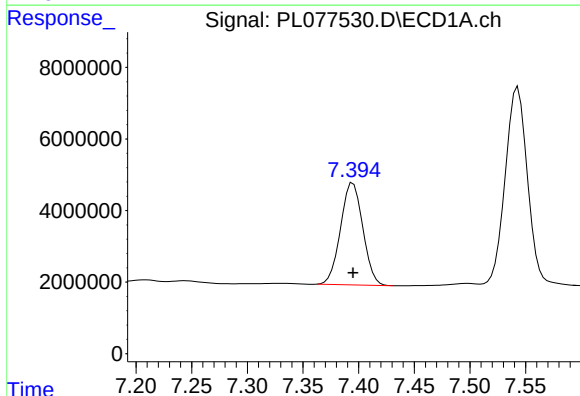
R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 72903677
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



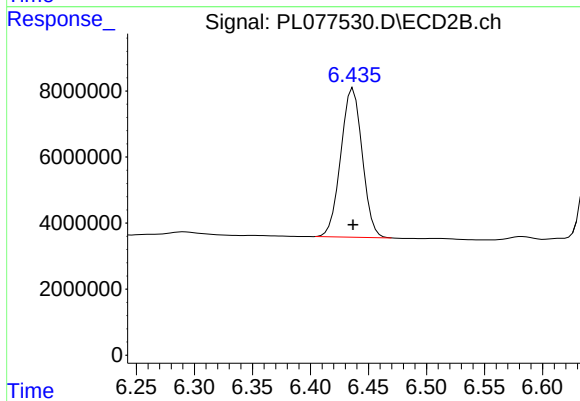
#19 Endosulfan Sulfate

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 108762289
Conc: 50.00 ng/ml



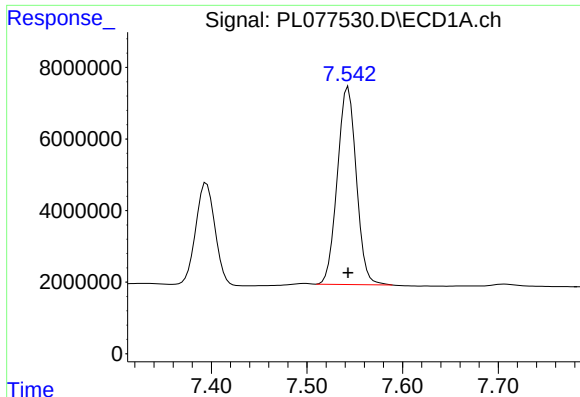
#20 Methoxychlor

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 39659361
Conc: 50.00 ng/ml



#20 Methoxychlor

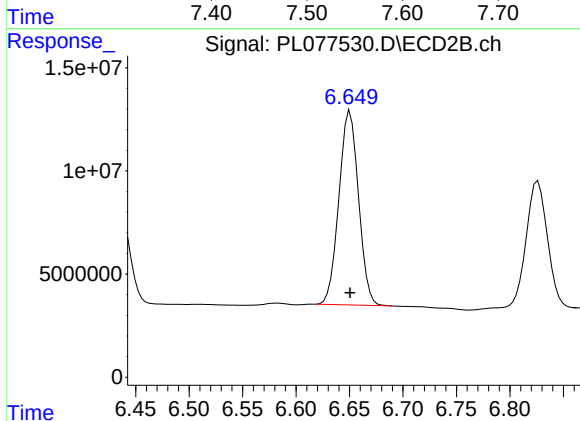
R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 57974279
Conc: 50.00 ng/ml



#21 Endrin ketone

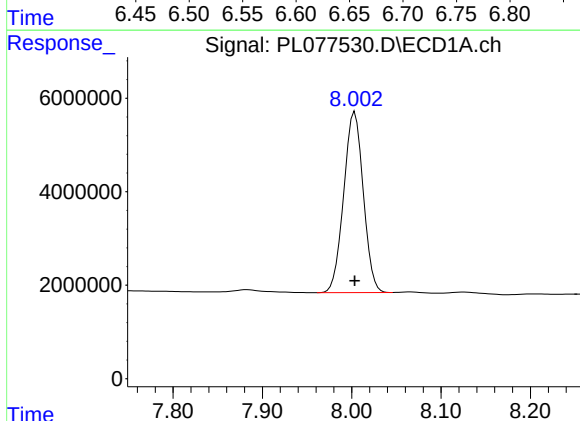
R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 76125408
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



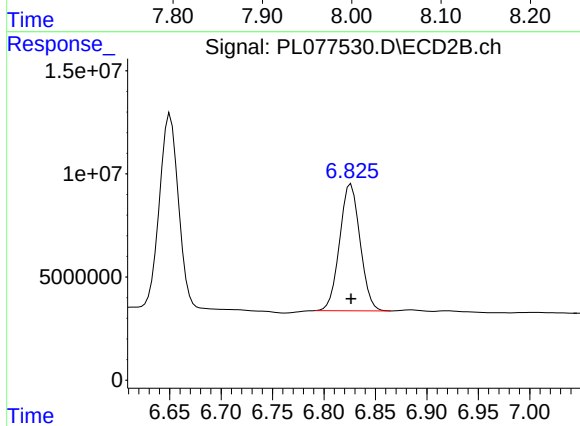
#21 Endrin ketone

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 120087906
Conc: 50.00 ng/ml



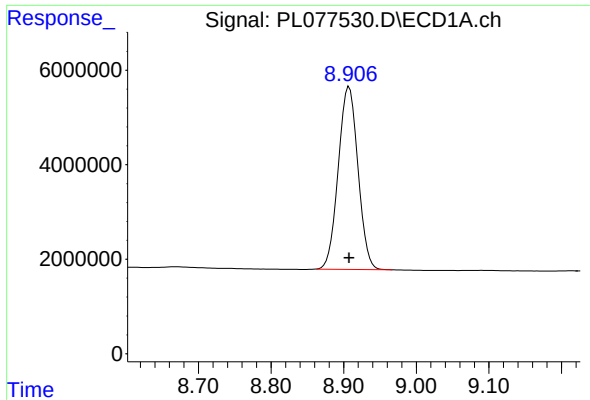
#22 Mirex

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 58897277
Conc: 50.00 ng/ml



#22 Mirex

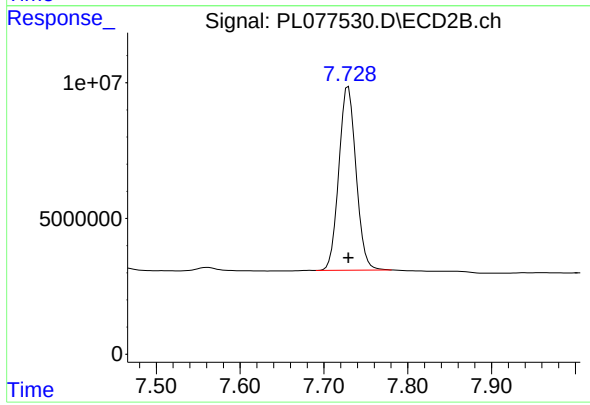
R.T.: 6.826 min
Delta R.T.: 0.000 min
Response: 85017804
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.000 min
Response: 72944429
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



#28 Decachlorobiphenyl

R.T.: 7.729 min
Delta R.T.: 0.000 min
Response: 96455323
Conc: 50.00 ng/ml