

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062220\
 Data File : PL059394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2020 12:22
 Operator : AJ\MA
 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: Jun 22 13:28:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 22 13:27:43 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...	3.517	4.071	88688762	127.8E6	50.000	50.000
28)	SA Decachlor...	8.289	9.182	82905724	111.1E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.959	4.463	128.3E6	172.5E6	50.000	50.000
3)	MA gamma-BHC...	4.244	4.751	113.2E6	157.1E6	50.000	50.000
4)	MA Heptachlor	4.549	5.265	105.0E6	158.7E6	50.000	50.000
5)	MB Aldrin	4.799	5.573	88994814	151.0E6	50.000	50.000
6)	B beta-BHC	4.493	4.919	46252669	67866556	50.000	50.000
7)	B delta-BHC	4.700	5.139	102.8E6	141.6E6	50.000	50.000
8)	B Heptachlo...	5.243	5.961	74451014	128.8E6	50.000	50.000
9)	A Endosulfan I	5.584	6.319	72801917	132.6E6	50.000	50.000
10)	B gamma-Chl...	5.471	6.195	75820082	143.9E6	50.000	50.000
11)	B alpha-Chl...	5.530	6.269	76675582	144.7E6	50.000	50.000
12)	B 4,4'-DDE	5.693	6.423	72698727	133.8E6	50.000	50.000
13)	MA Dieldrin	5.828	6.578	78698255	138.8E6	50.000	50.000
14)	MA Endrin	6.085	6.797	75677098	121.3E6	50.000	50.000
15)	B Endosulfa...	6.357	7.005	76176972	122.9E6	50.000	50.000
16)	A 4,4'-DDD	6.209	6.915	65185066	110.3E6	50.000	50.000
17)	MA 4,4'-DDT	6.451	7.215	67533922	112.6E6	50.000	50.000
18)	B Endrin al...	6.525	7.128	64867475	106.8E6	50.000	50.000
19)	B Endosulfa...	6.738	7.353	75285432	118.3E6	50.000	50.000
20)	A Methoxychlor	6.996	7.672	41000559	64637070	50.000	50.000
21)	B Endrin ke...	7.231	7.826	86746414	126.6E6	50.000	50.000
22)	Mirex	7.424	8.283	68843838	95886362	50.000	50.000

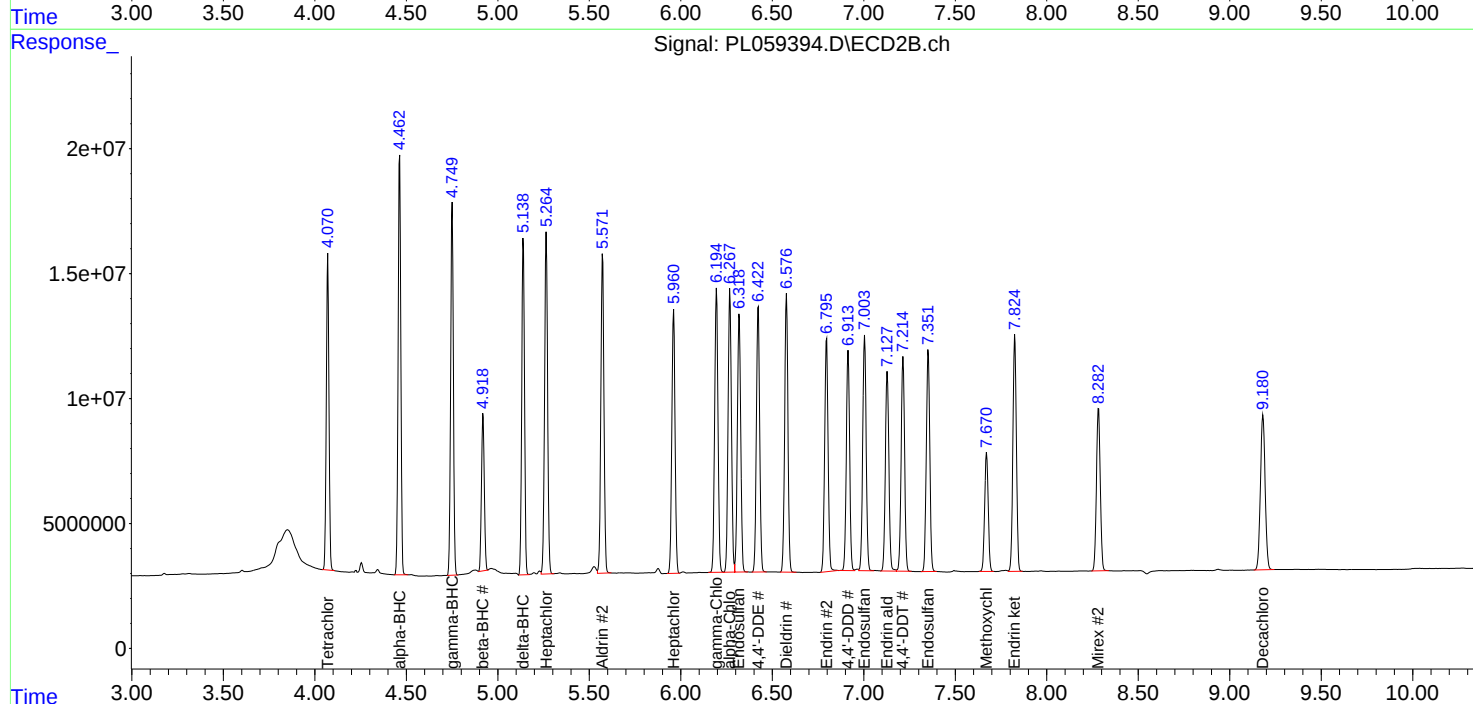
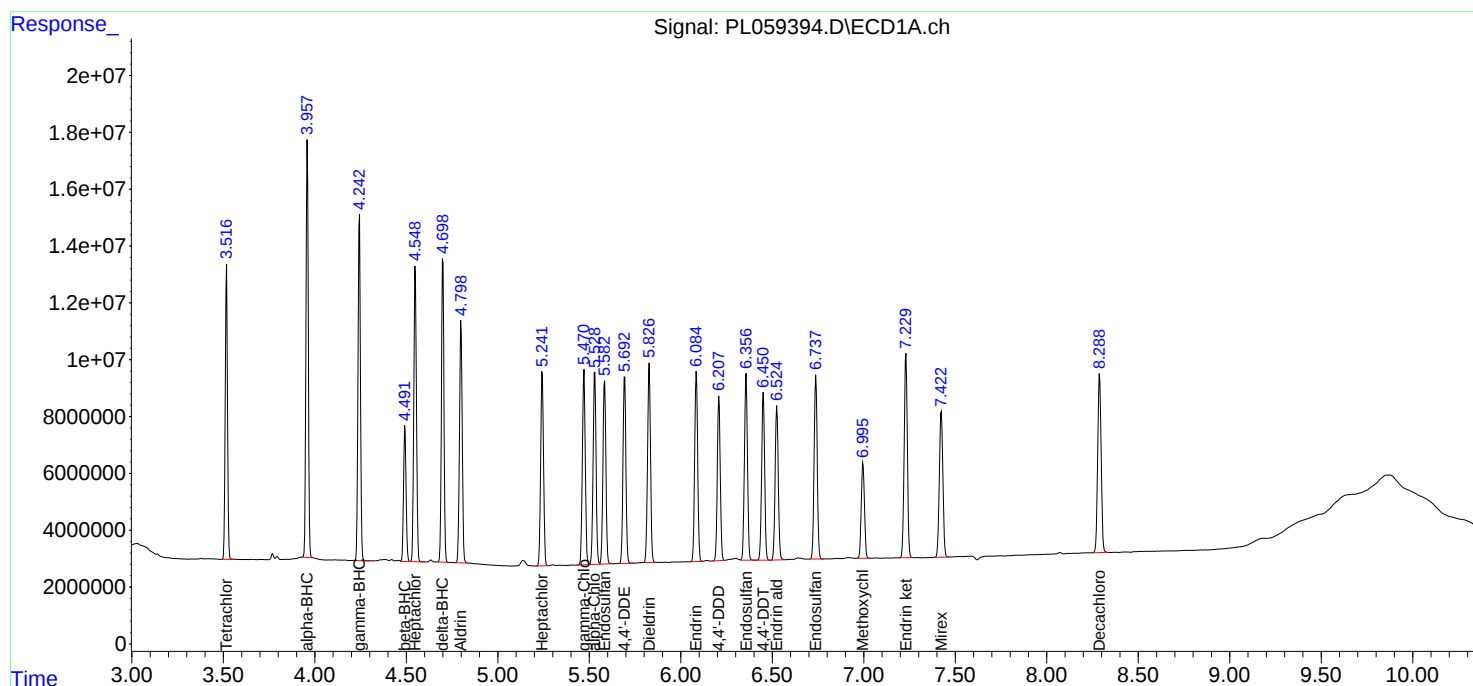
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

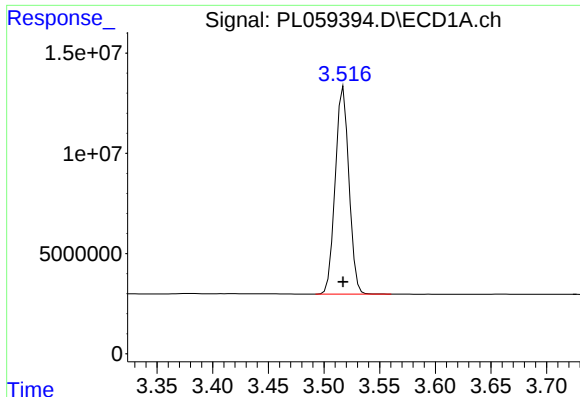
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062220\
Data File : PL059394.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2020 12:22
Operator : AJ\MA
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 13:28:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
Quant Title : GC Extractables
QLast Update : Mon Jun 22 13:27:43 2020
Response via : Initial Calibration
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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

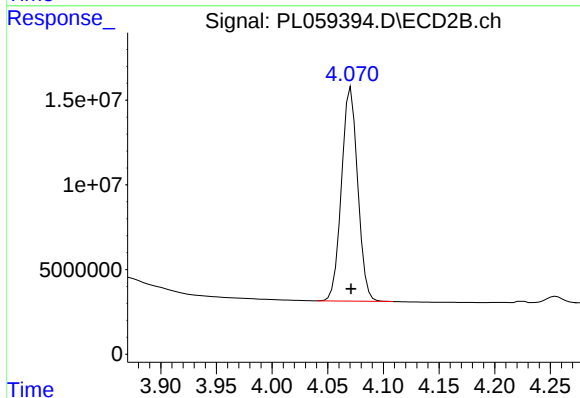




#1 Tetrachloro-m-xylene

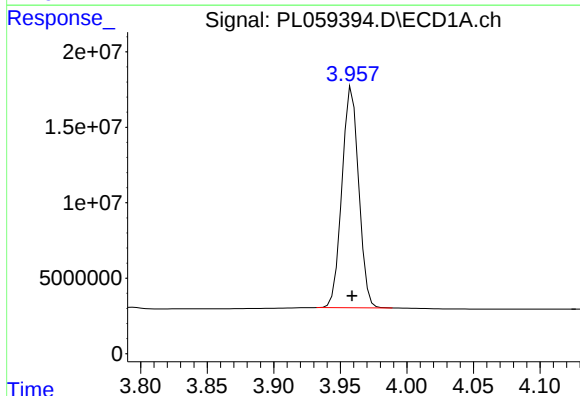
R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 88688762
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



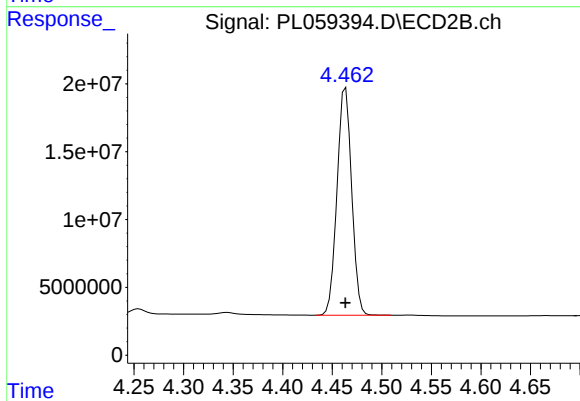
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 127846773
Conc: 50.00 ng/ml



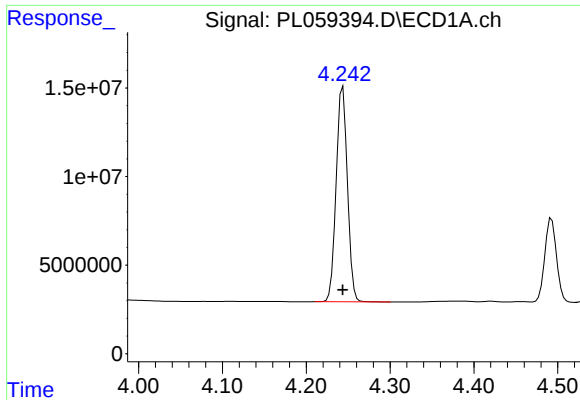
#2 alpha-BHC

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 128308426
Conc: 50.00 ng/ml



#2 alpha-BHC

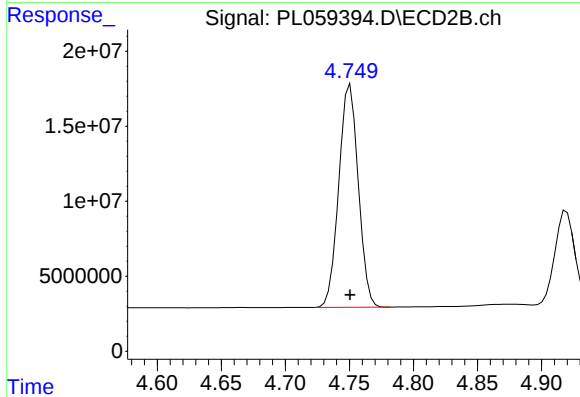
R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 172492758
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

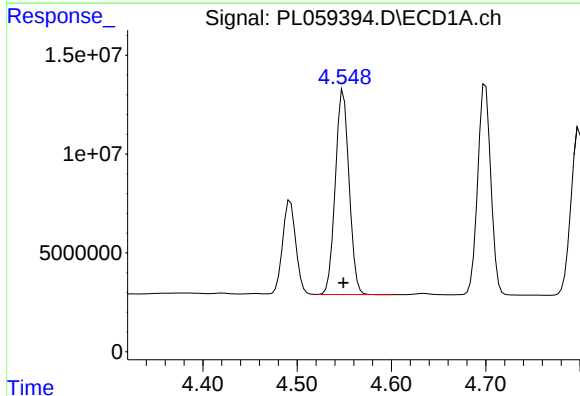
R.T.: 4.244 min
Delta R.T.: 0.000 min
Response: 113177068
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



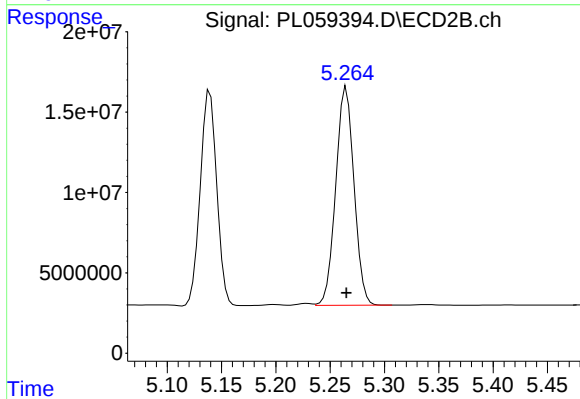
#3 gamma-BHC (Lindane)

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 157143436
Conc: 50.00 ng/ml



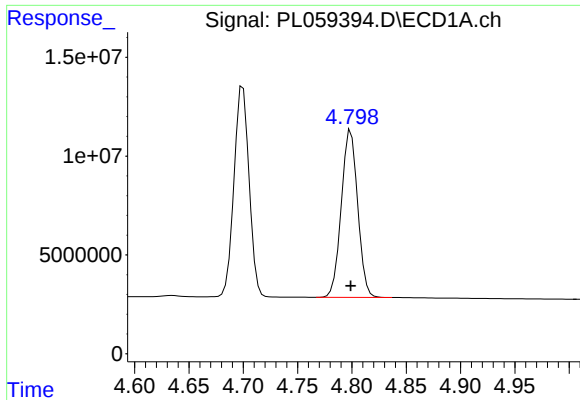
#4 Heptachlor

R.T.: 4.549 min
Delta R.T.: 0.000 min
Response: 105026983
Conc: 50.00 ng/ml



#4 Heptachlor

R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 158746862
Conc: 50.00 ng/ml



#5 Aldrin

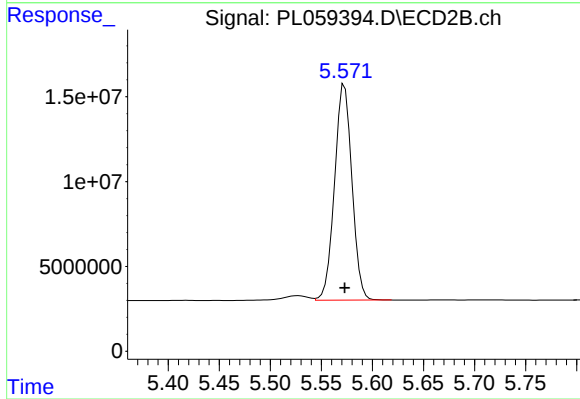
R.T.: 4.799 min

Delta R.T.: 0.000 min

Response: 88994814

Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



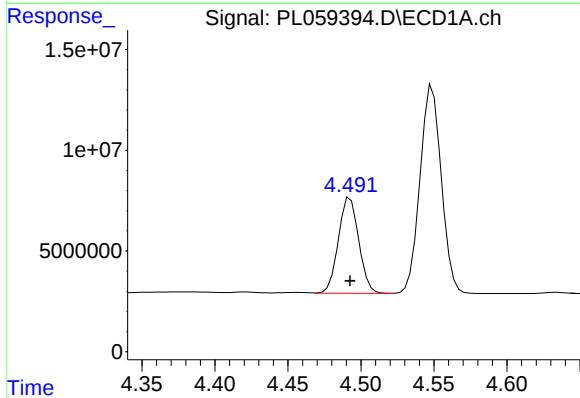
#5 Aldrin

R.T.: 5.573 min

Delta R.T.: 0.000 min

Response: 151017186

Conc: 50.00 ng/ml



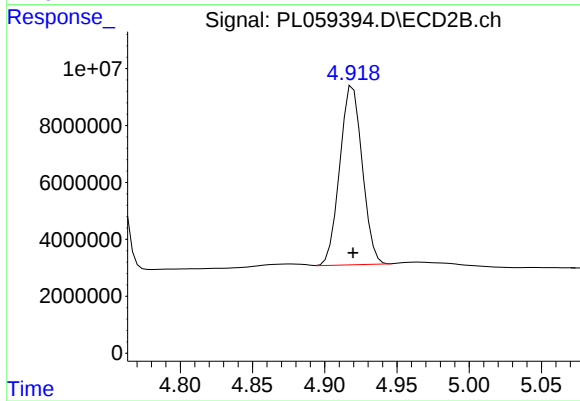
#6 beta-BHC

R.T.: 4.493 min

Delta R.T.: 0.000 min

Response: 46252669

Conc: 50.00 ng/ml



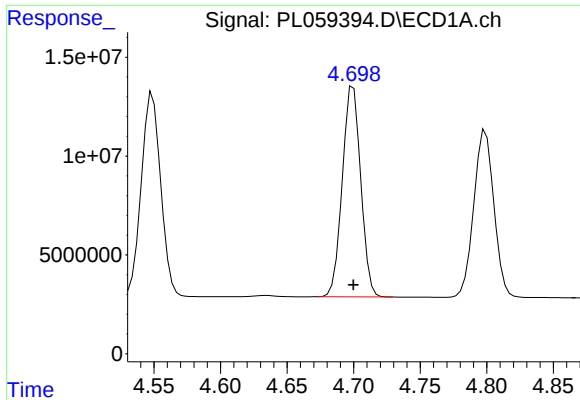
#6 beta-BHC

R.T.: 4.919 min

Delta R.T.: 0.000 min

Response: 67866556

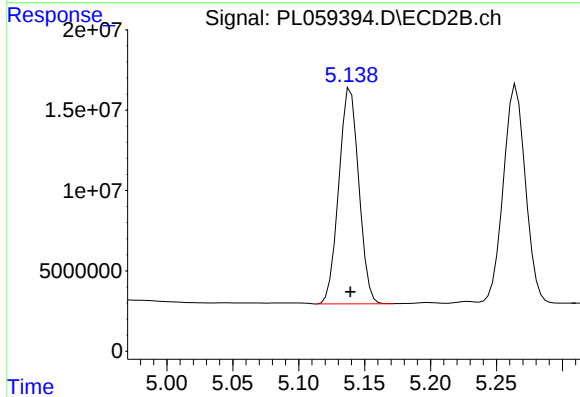
Conc: 50.00 ng/ml



#7 delta-BHC

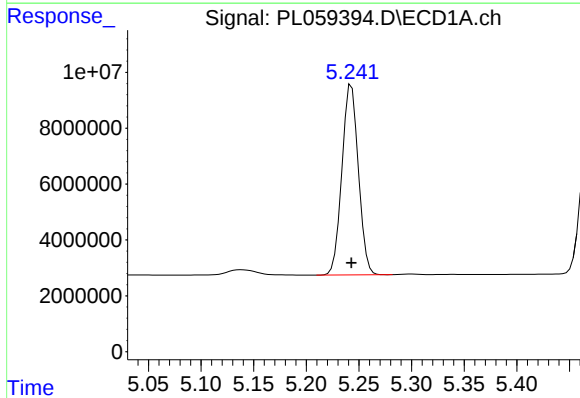
R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 102798155
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



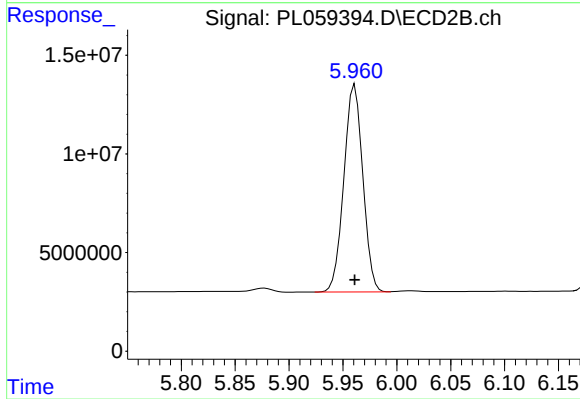
#7 delta-BHC

R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 141595950
Conc: 50.00 ng/ml



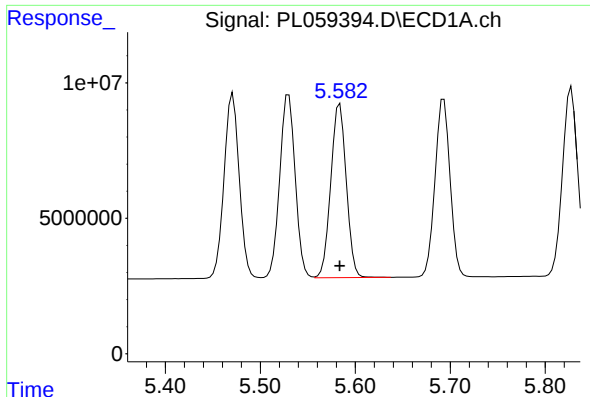
#8 Heptachlor epoxide

R.T.: 5.243 min
Delta R.T.: 0.000 min
Response: 74451014
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

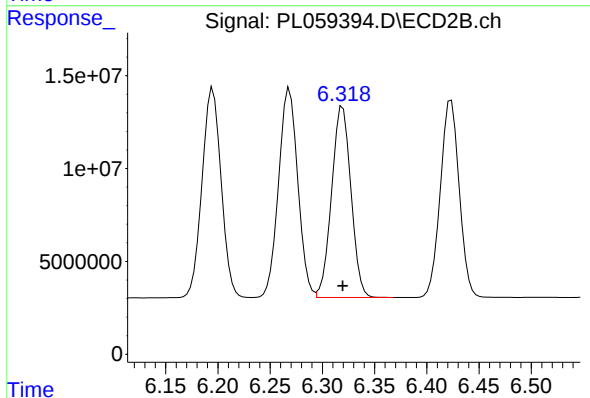
R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 128829904
Conc: 50.00 ng/ml



#9 Endosulfan I

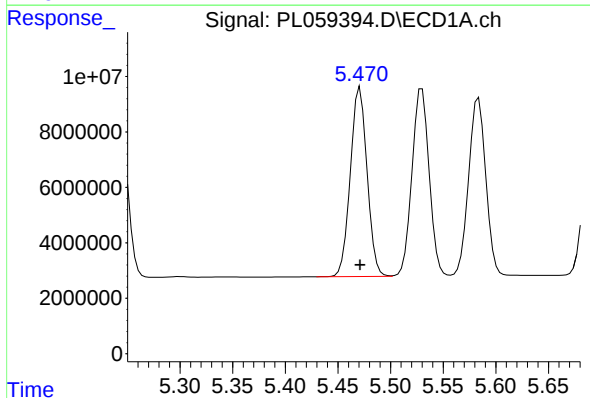
R.T.: 5.584 min
Delta R.T.: 0.000 min
Response: 72801917
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



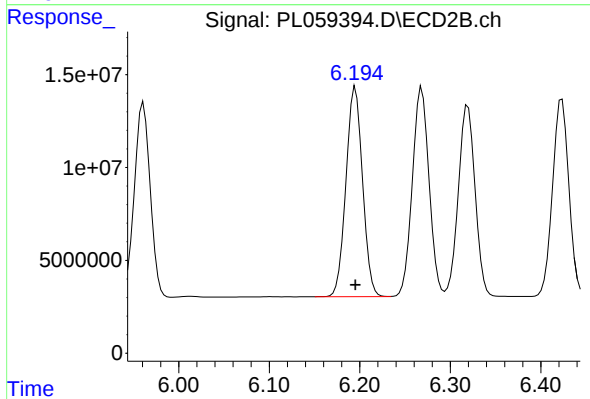
#9 Endosulfan I

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 132608761
Conc: 50.00 ng/ml



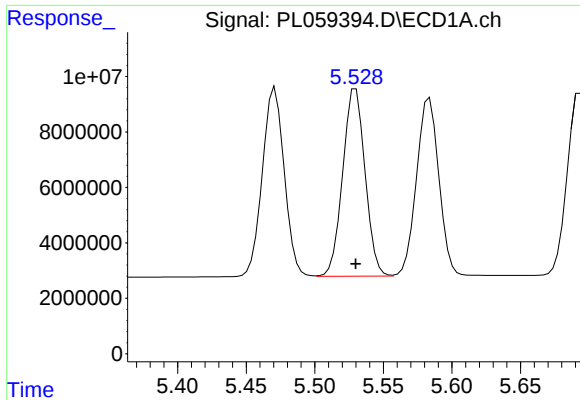
#10 gamma-Chlordane

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 75820082
Conc: 50.00 ng/ml



#10 gamma-Chlordane

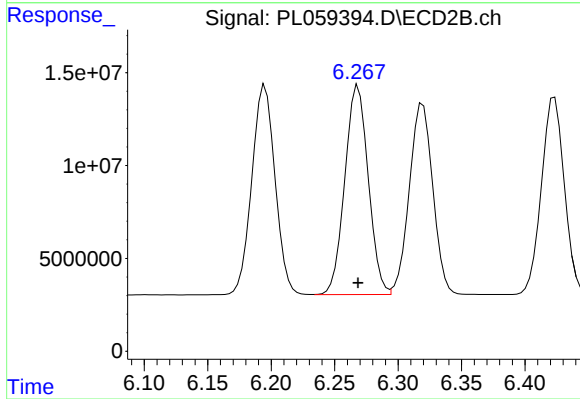
R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 143920187
Conc: 50.00 ng/ml



#11 alpha-Chlordane

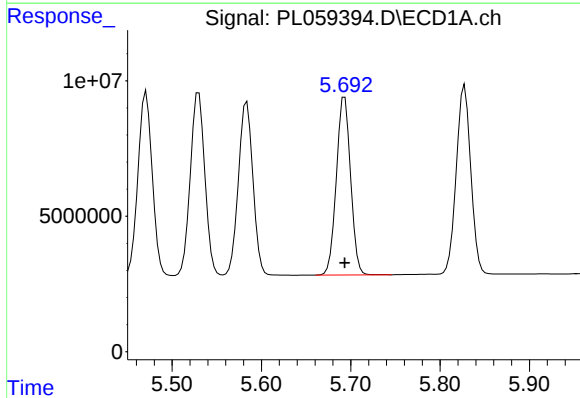
R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 76675582
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



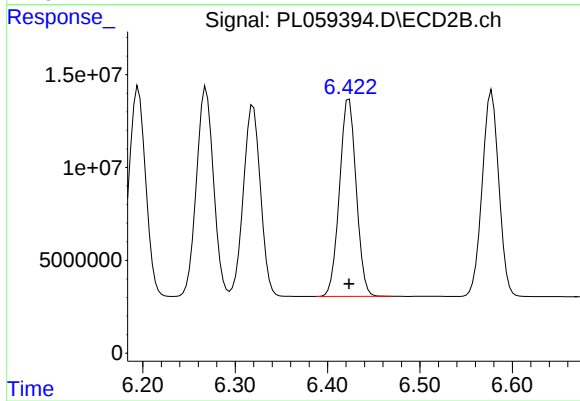
#11 alpha-Chlordane

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 144703763
Conc: 50.00 ng/ml



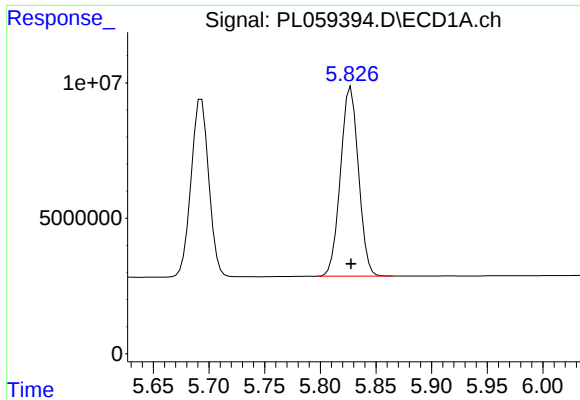
#12 4,4'-DDE

R.T.: 5.693 min
Delta R.T.: 0.000 min
Response: 72698727
Conc: 50.00 ng/ml



#12 4,4'-DDE

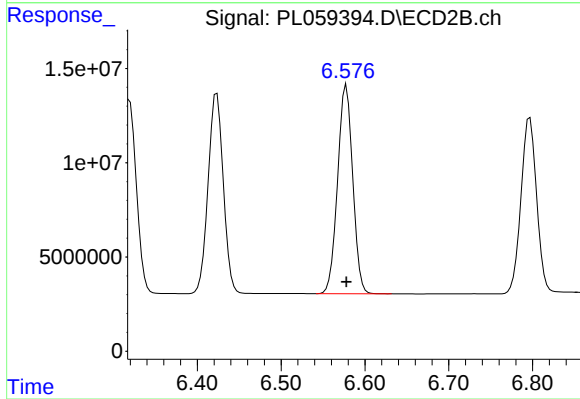
R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 133811074
Conc: 50.00 ng/ml



#13 Dieldrin

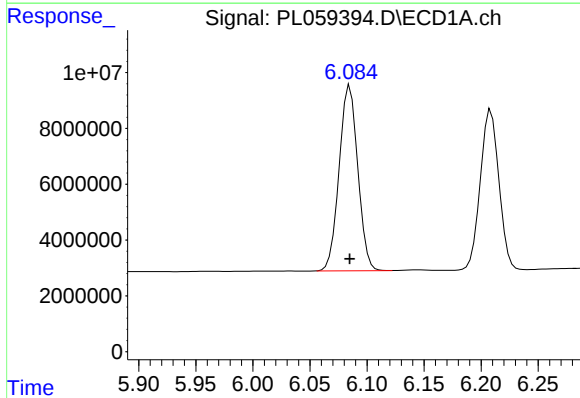
R.T.: 5.828 min
Delta R.T.: 0.000 min
Response: 78698255
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



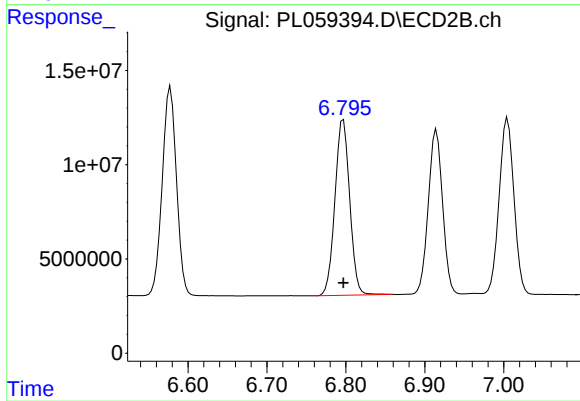
#13 Dieldrin

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 138758477
Conc: 50.00 ng/ml



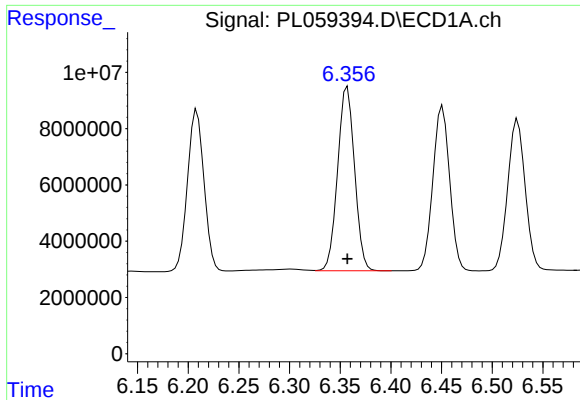
#14 Endrin

R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 75677098
Conc: 50.00 ng/ml



#14 Endrin

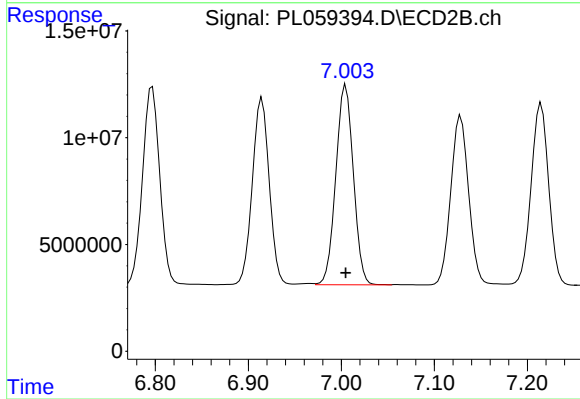
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 121250805
Conc: 50.00 ng/ml



#15 Endosulfan II

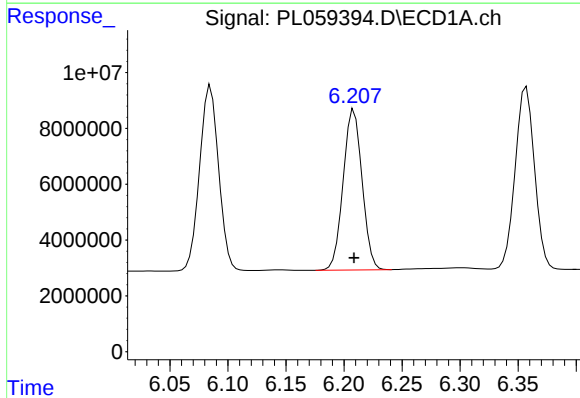
R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 76176972
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



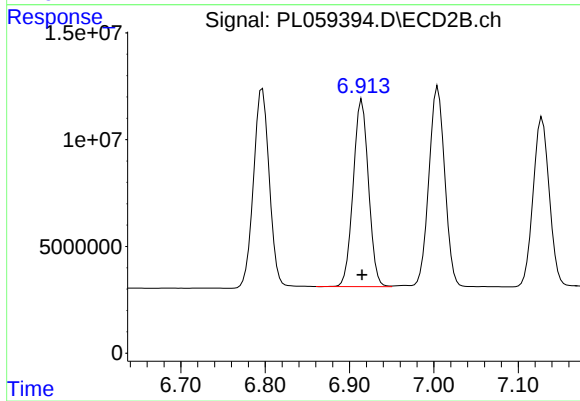
#15 Endosulfan II

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 122859382
Conc: 50.00 ng/ml



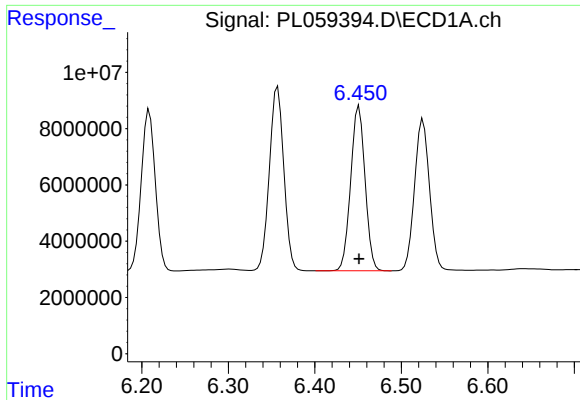
#16 4,4'-DDD

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 65185066
Conc: 50.00 ng/ml



#16 4,4'-DDD

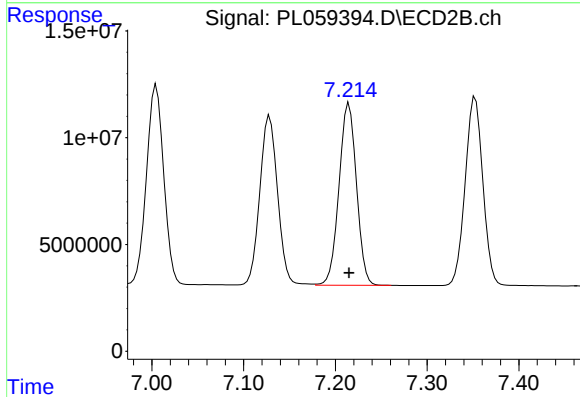
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 110315294
Conc: 50.00 ng/ml



#17 4,4'-DDT

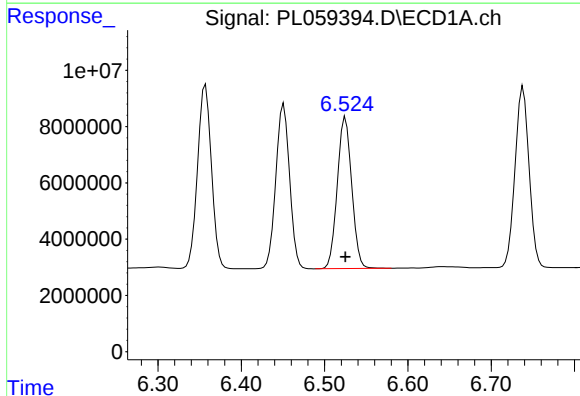
R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 67533922
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



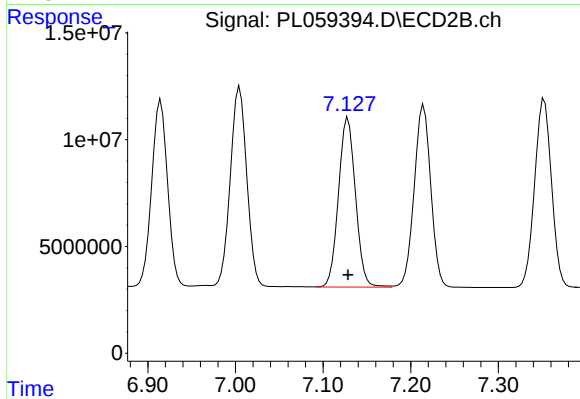
#17 4,4'-DDT

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 112559733
Conc: 50.00 ng/ml



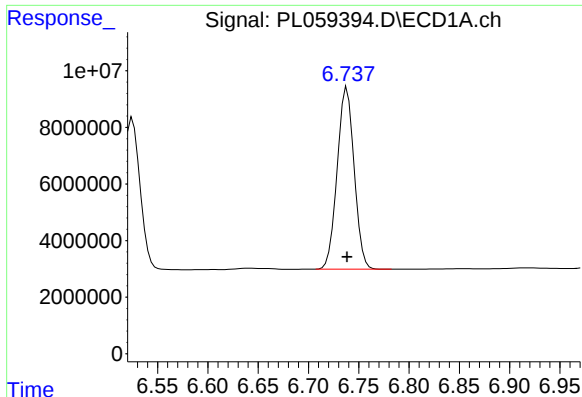
#18 Endrin aldehyde

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 64867475
Conc: 50.00 ng/ml



#18 Endrin aldehyde

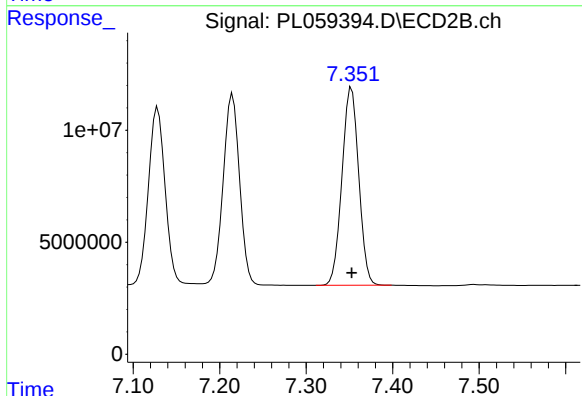
R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 106790248
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

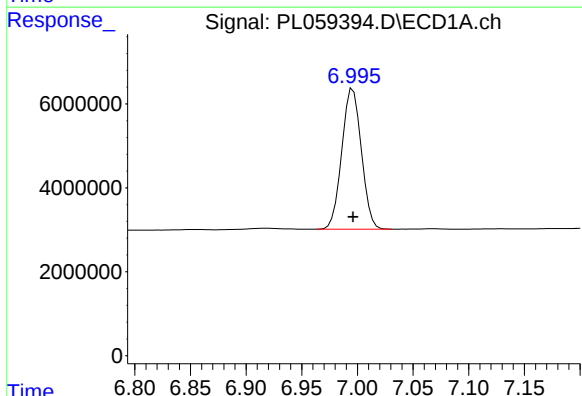
R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 75285432
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



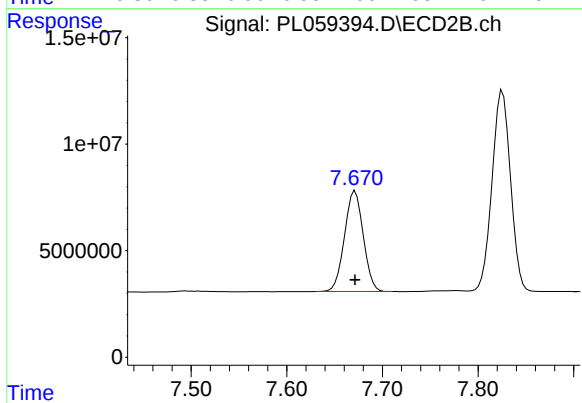
#19 Endosulfan Sulfate

R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 118258979
Conc: 50.00 ng/ml



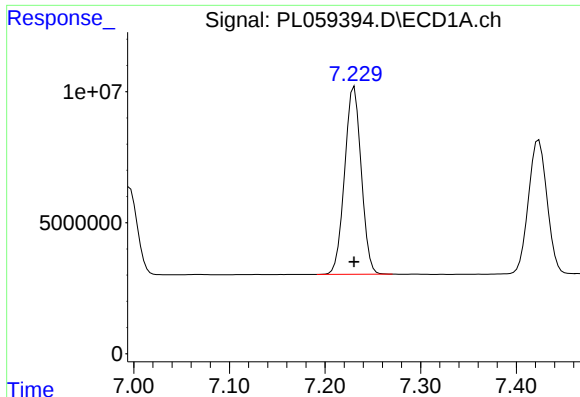
#20 Methoxychlor

R.T.: 6.996 min
Delta R.T.: 0.000 min
Response: 41000559
Conc: 50.00 ng/ml



#20 Methoxychlor

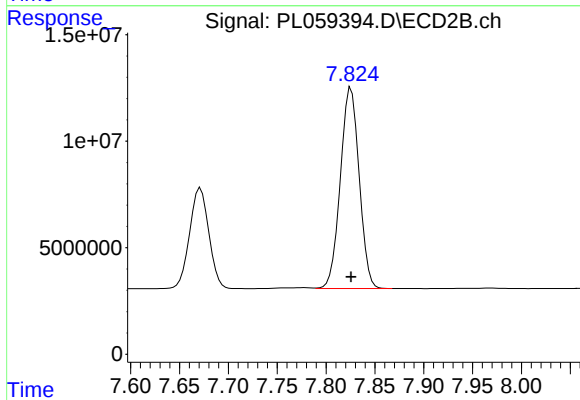
R.T.: 7.672 min
Delta R.T.: 0.000 min
Response: 64637070
Conc: 50.00 ng/ml



#21 Endrin ketone

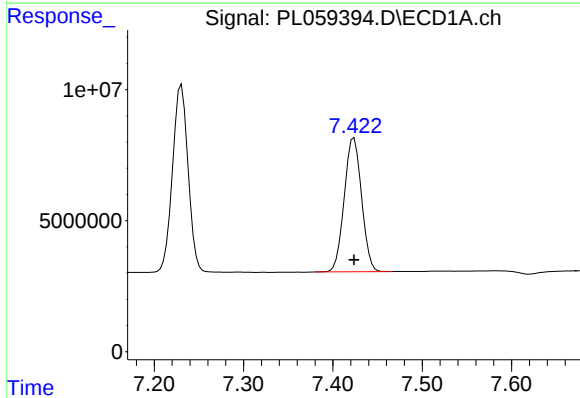
R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 86746414
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



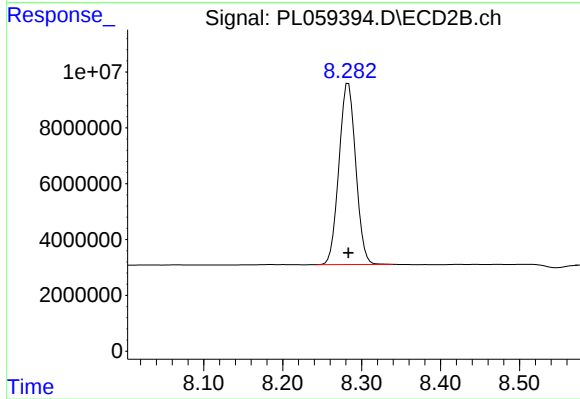
#21 Endrin ketone

R.T.: 7.826 min
Delta R.T.: 0.000 min
Response: 126626825
Conc: 50.00 ng/ml



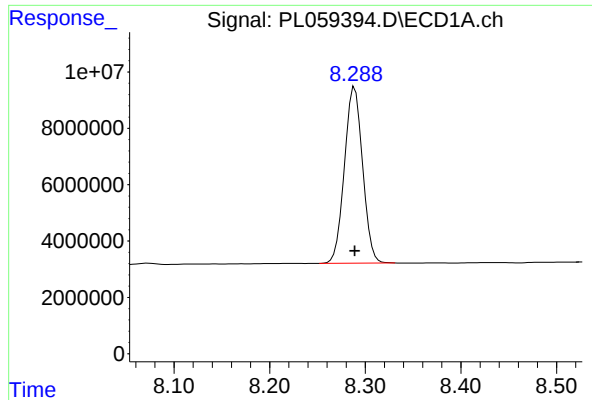
#22 Mirex

R.T.: 7.424 min
Delta R.T.: 0.000 min
Response: 68843838
Conc: 50.00 ng/ml



#22 Mirex

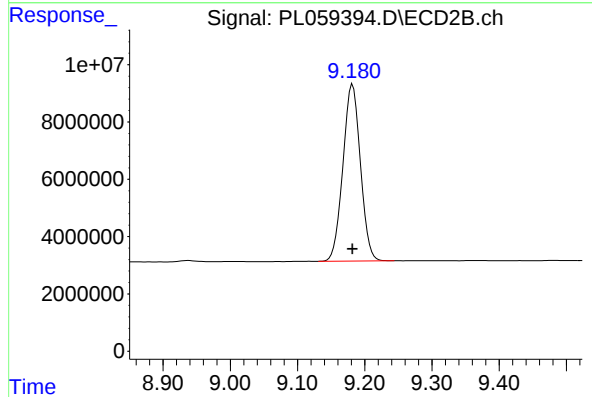
R.T.: 8.283 min
Delta R.T.: 0.000 min
Response: 95886362
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 82905724
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



#28 Decachlorobiphenyl

R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 111105842
Conc: 50.00 ng/ml