

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071521\
 Data File : PL068125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2021 18:48
 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: Jul 15 03:25:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071521.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 15 03:23:35 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...	4.654	5.585	19579789	50443645	50.000	50.000
28)	SA Decachlor...	10.433	11.507	19539084	42979991	50.000	50.000
Target Compounds							
2)	A alpha-BHC	5.361	6.165	26739338	68115080	50.000	50.000
3)	MA gamma-BHC...	5.785	6.561	25448471	64211280	50.000	50.000
4)	MA Heptachlor	6.198	7.210	26725371	64114959	50.000	50.000
5)	MB Aldrin	6.524	7.581	24651161	58542738	50.000	50.000
6)	B beta-BHC	6.163	6.812	12104566	31640640	50.000	50.000
7)	B delta-BHC	6.425	7.080	24852793	61703298	50.000	50.000
8)	B Heptachlo...	7.101	8.047	23200629	54324452	50.000	50.000
9)	A Endosulfan I	7.504	8.453	21642910	49747704	50.000	50.000
10)	B gamma-Chl...	7.378	8.316	23255609	54198225	50.000	50.000
11)	B alpha-Chl...	7.448	8.397	23097367	54289294	50.000	50.000
12)	B 4,4'-DDE	7.662	8.583	21326842	50121275	50.000	50.000
13)	MA Dieldrin	7.791	8.741	22285586	51131234	50.000	50.000
14)	MA Endrin	8.082	8.981	20633598	43470230	50.000	50.000
15)	B Endosulfa...	8.392	9.214	19101889	42907951	50.000	50.000
16)	A 4,4'-DDD	8.247	9.122	18269988	41833933	50.000	50.000
17)	MA 4,4'-DDT	8.509	9.439	19881231	46039199	50.000	50.000
18)	B Endrin al...	8.580	9.348	15122868	34992738	50.000	50.000
19)	B Endosulfa...	8.810	9.585	19924906	43142970	50.000	50.000
20)	A Methoxychlor	9.104	9.924	11531066	24684542	50.000	50.000
21)	B Endrin ke...	9.331	10.084	22263934	47408696	50.000	50.000
22)	Mirex	9.522	10.551	17652547	36104344	50.000	50.000

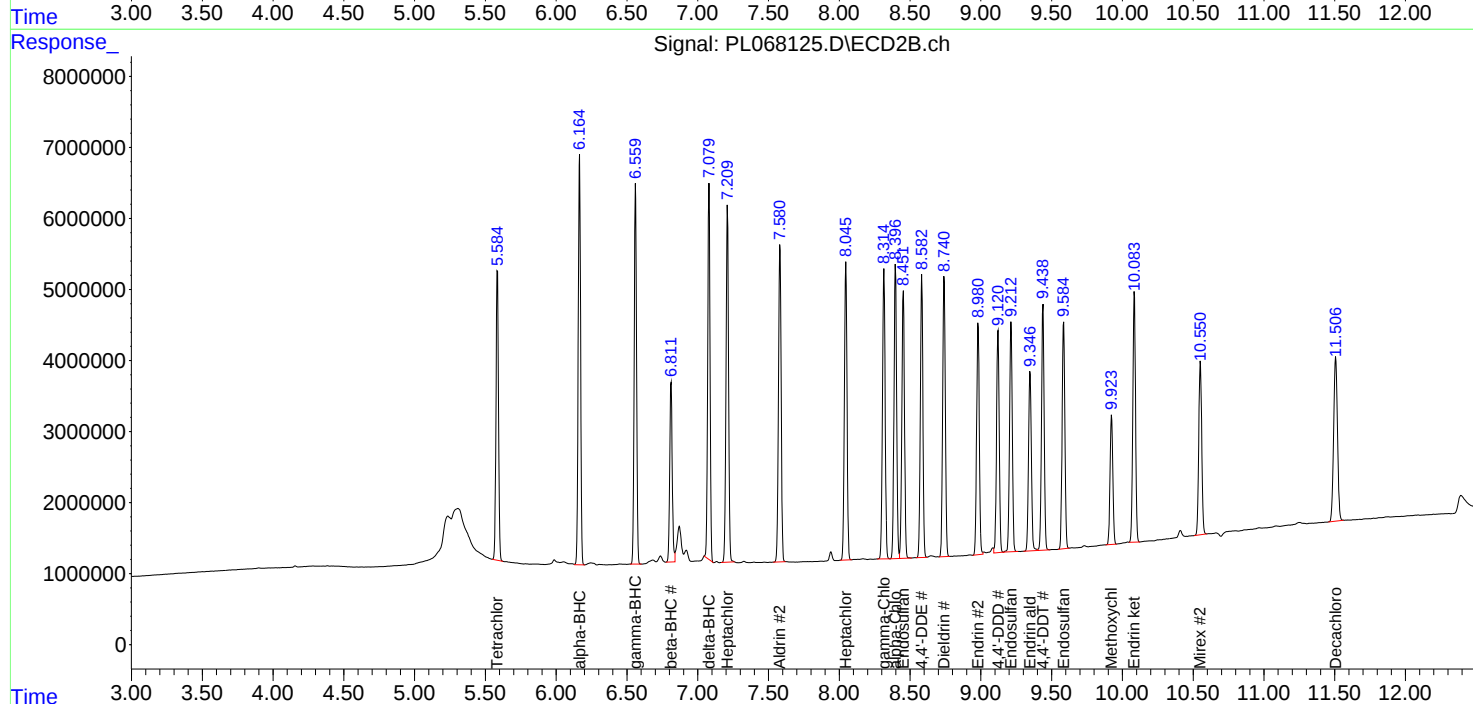
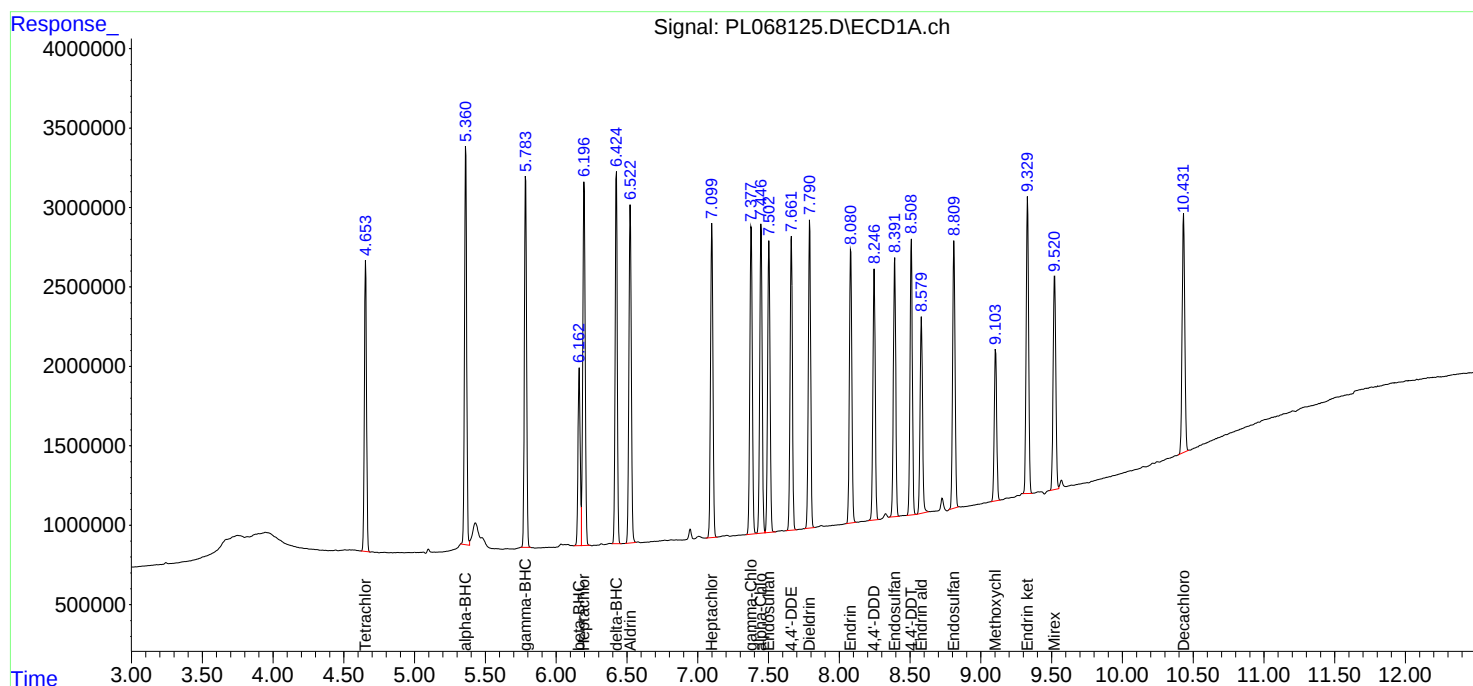
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

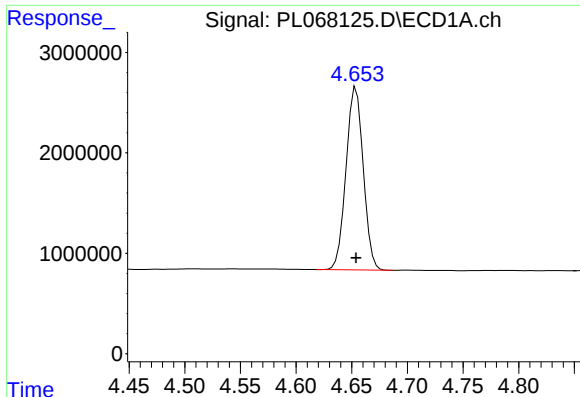
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071521\
Data File : PL068125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2021 18:48
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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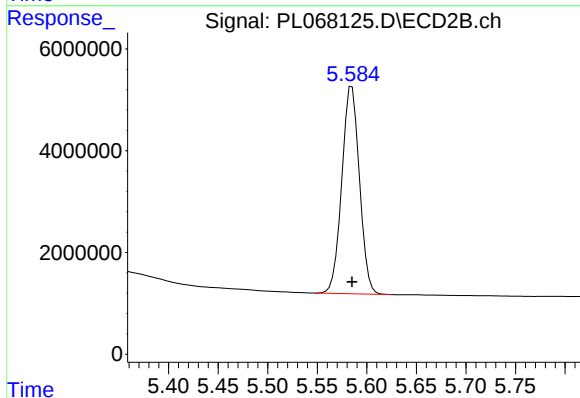




#1 Tetrachloro-m-xylene

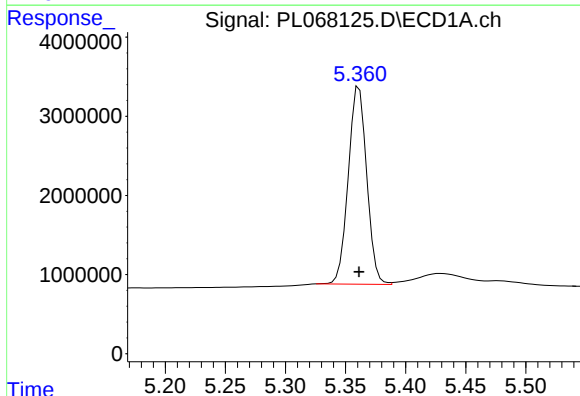
R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 19579789
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



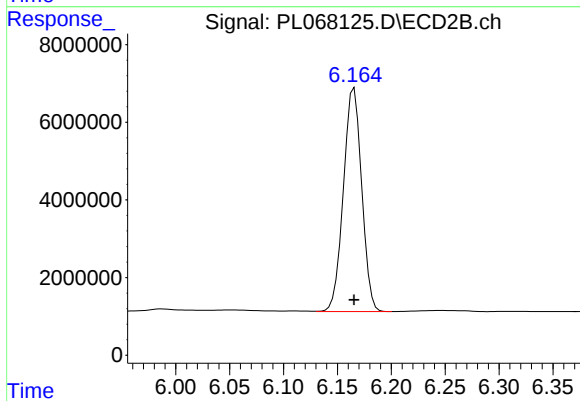
#1 Tetrachloro-m-xylene

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 50443645
Conc: 50.00 ng/ml



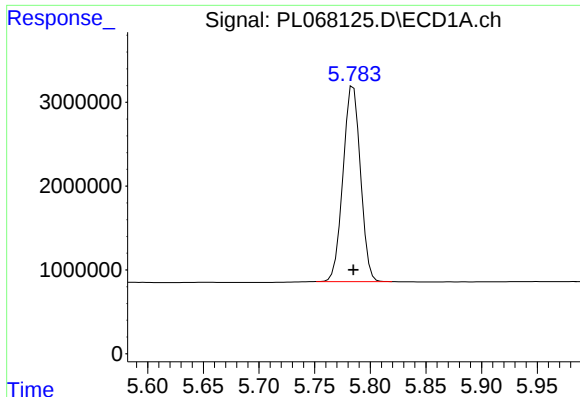
#2 alpha-BHC

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 26739338
Conc: 50.00 ng/ml



#2 alpha-BHC

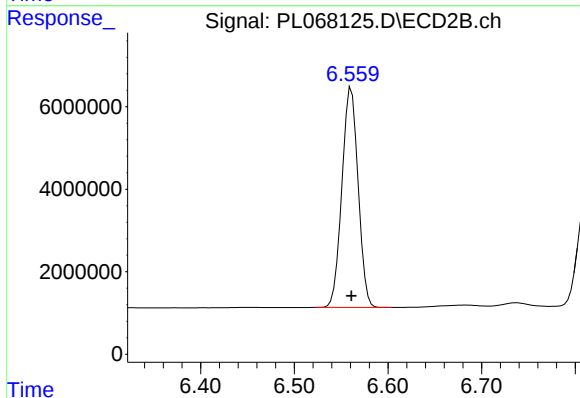
R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 68115080
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

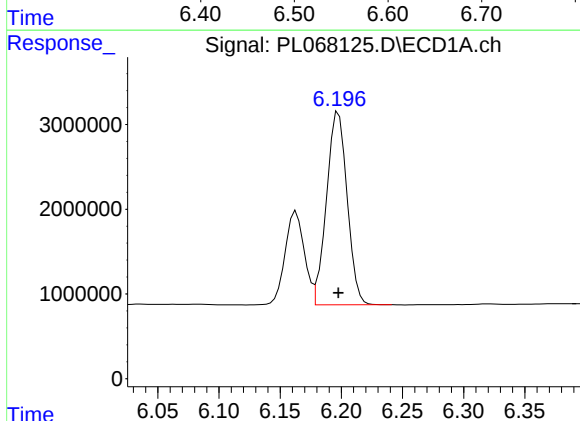
R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 25448471
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



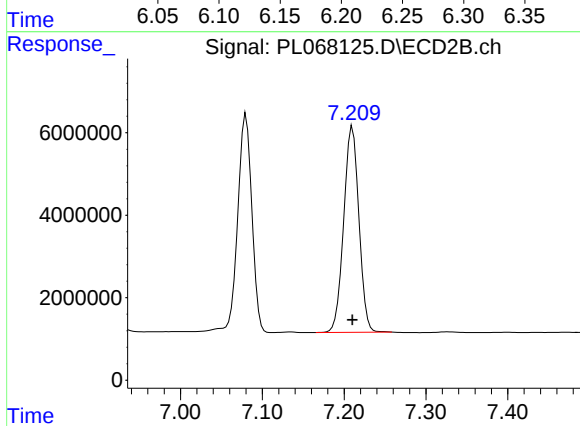
#3 gamma-BHC (Lindane)

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 64211280
Conc: 50.00 ng/ml



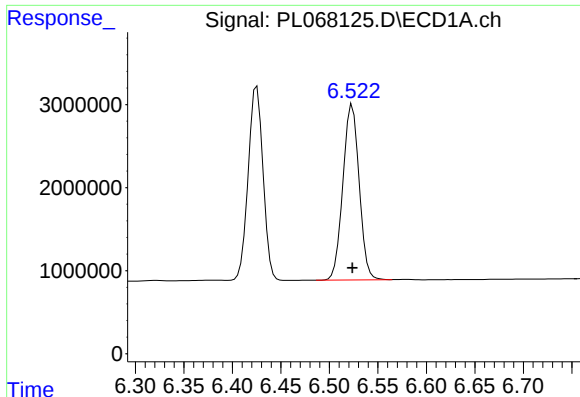
#4 Heptachlor

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 26725371
Conc: 50.00 ng/ml



#4 Heptachlor

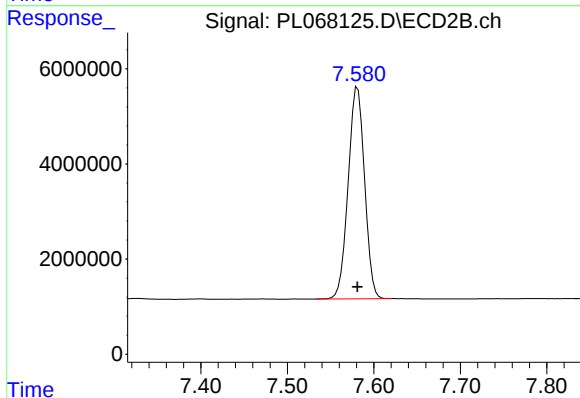
R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 64114959
Conc: 50.00 ng/ml



#5 Aldrin

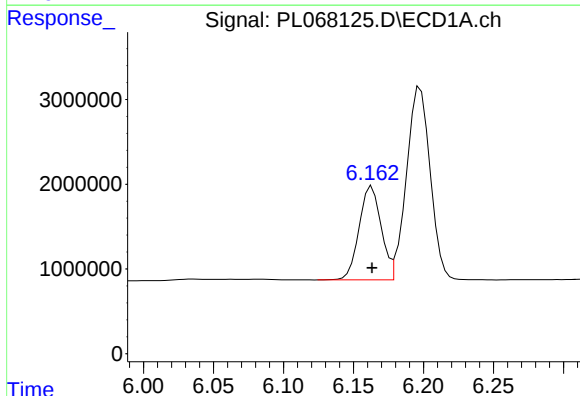
R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 24651161
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



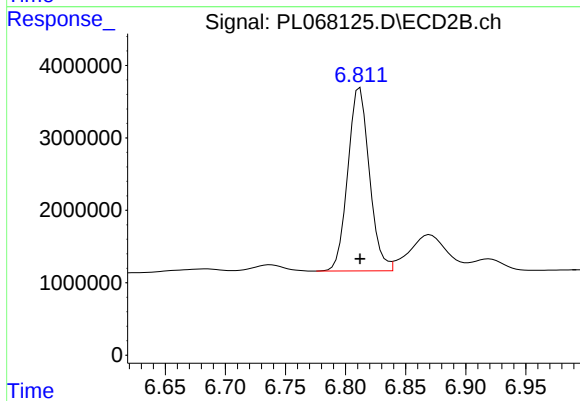
#5 Aldrin

R.T.: 7.581 min
Delta R.T.: 0.000 min
Response: 58542738
Conc: 50.00 ng/ml



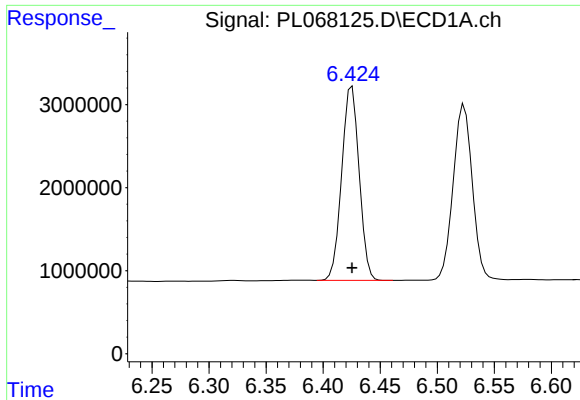
#6 beta-BHC

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 12104566
Conc: 50.00 ng/ml



#6 beta-BHC

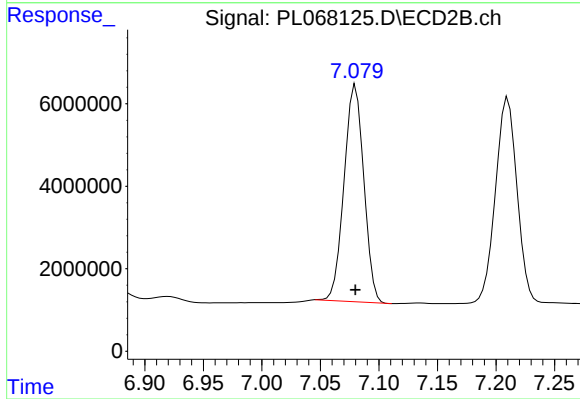
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 31640640
Conc: 50.00 ng/ml



#7 delta-BHC

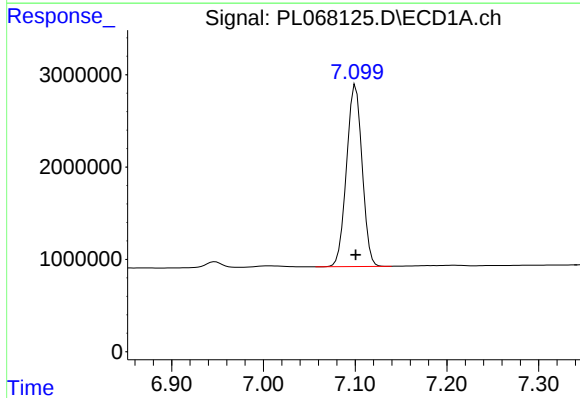
R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 24852793
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



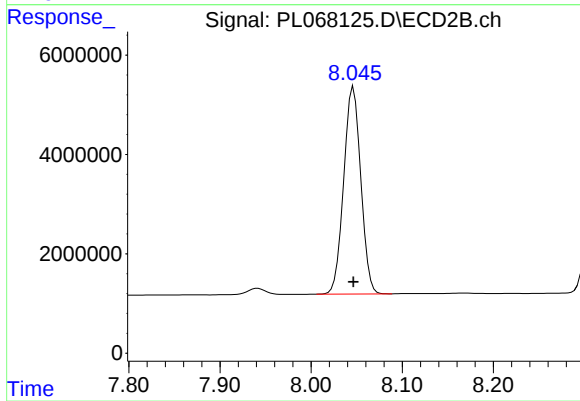
#7 delta-BHC

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 61703298
Conc: 50.00 ng/ml



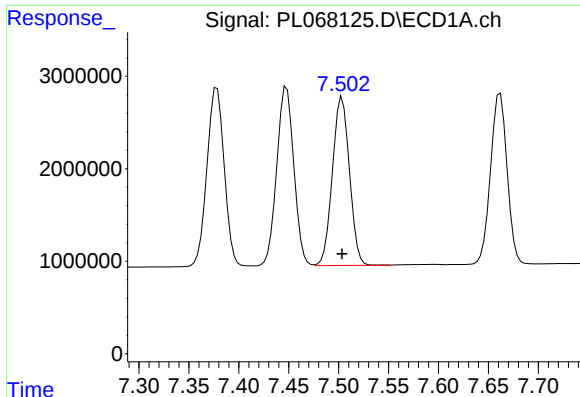
#8 Heptachlor epoxide

R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 23200629
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

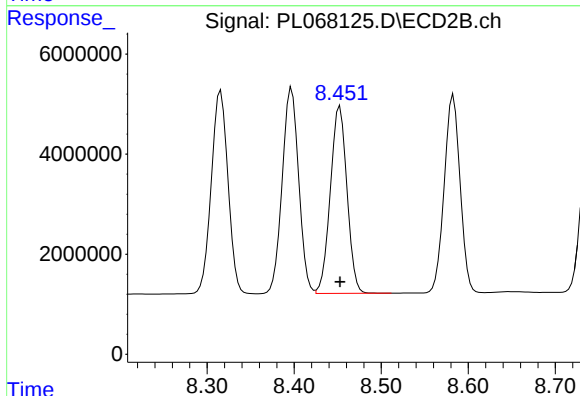
R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 54324452
Conc: 50.00 ng/ml



#9 Endosulfan I

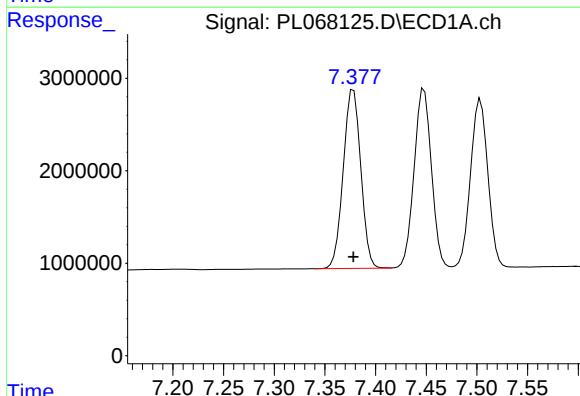
R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 21642910
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



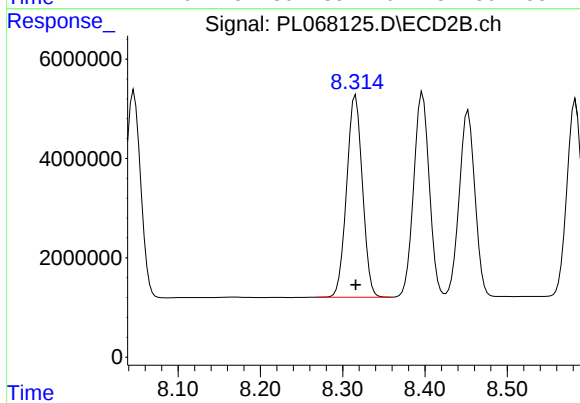
#9 Endosulfan I

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 49747704
Conc: 50.00 ng/ml



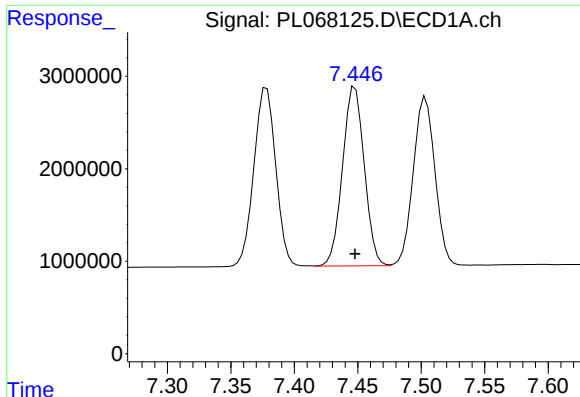
#10 gamma-Chlordane

R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 23255609
Conc: 50.00 ng/ml



#10 gamma-Chlordane

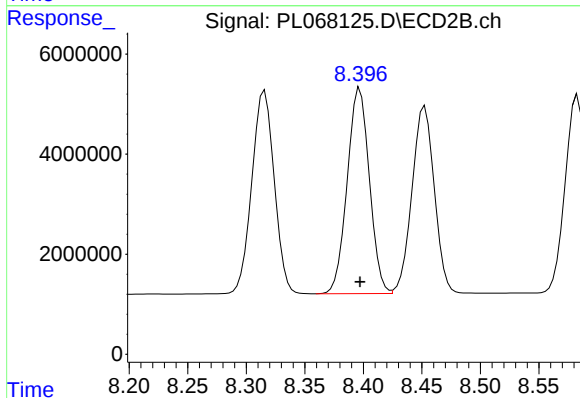
R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 54198225
Conc: 50.00 ng/ml



#11 alpha-Chlordane

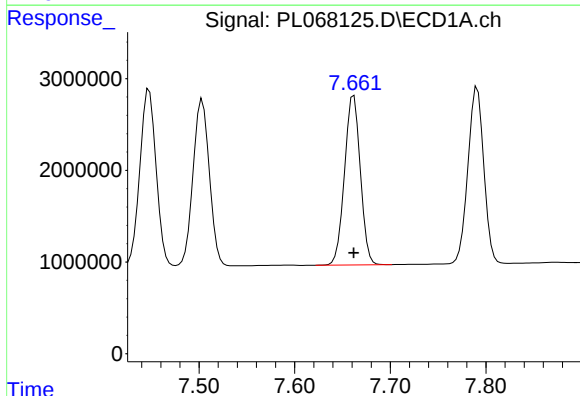
R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 23097367
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



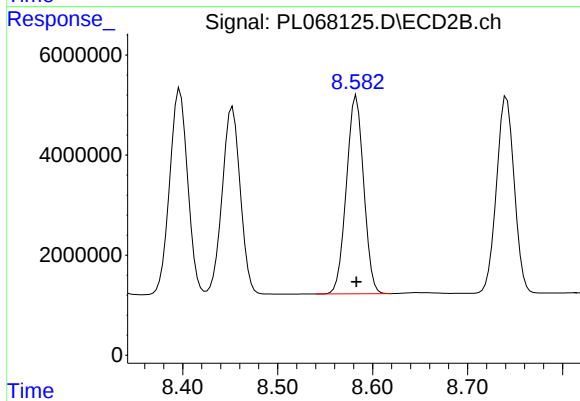
#11 alpha-Chlordane

R.T.: 8.397 min
Delta R.T.: 0.000 min
Response: 54289294
Conc: 50.00 ng/ml



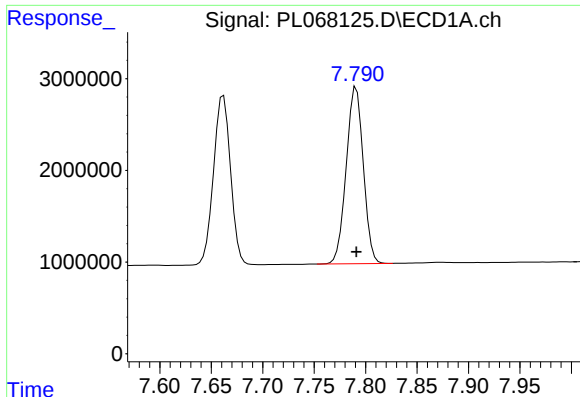
#12 4,4'-DDE

R.T.: 7.662 min
Delta R.T.: 0.000 min
Response: 21326842
Conc: 50.00 ng/ml



#12 4,4'-DDE

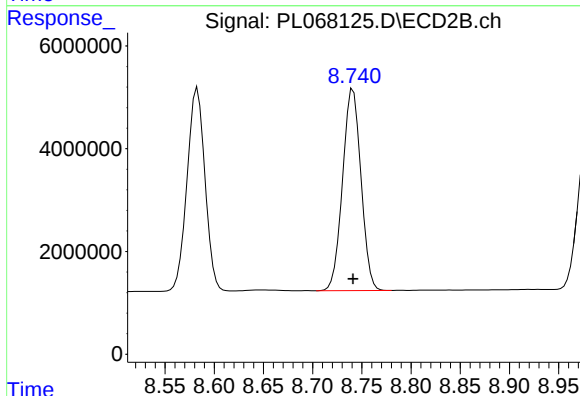
R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 50121275
Conc: 50.00 ng/ml



#13 Dieldrin

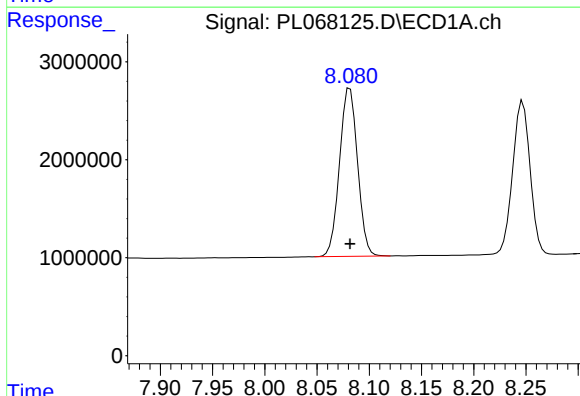
R.T.: 7.791 min
Delta R.T.: 0.000 min
Response: 22285586
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



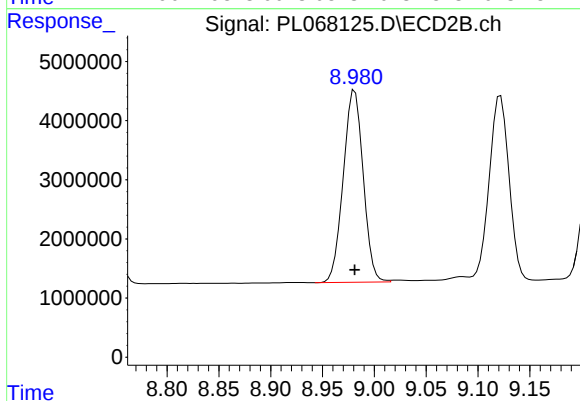
#13 Dieldrin

R.T.: 8.741 min
Delta R.T.: 0.000 min
Response: 51131234
Conc: 50.00 ng/ml



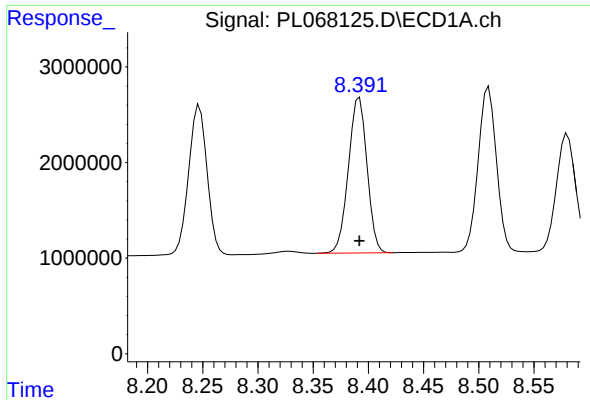
#14 Endrin

R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: 20633598
Conc: 50.00 ng/ml



#14 Endrin

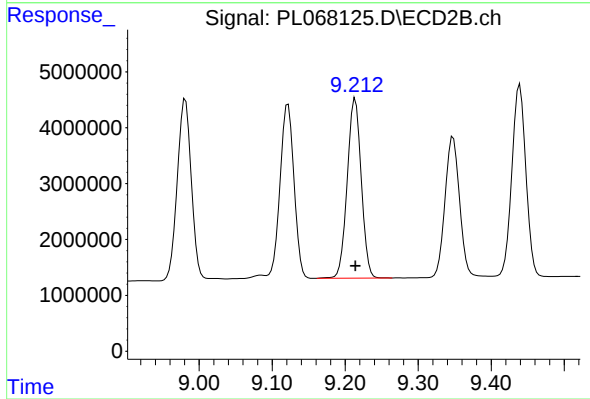
R.T.: 8.981 min
Delta R.T.: 0.000 min
Response: 43470230
Conc: 50.00 ng/ml



#15 Endosulfan II

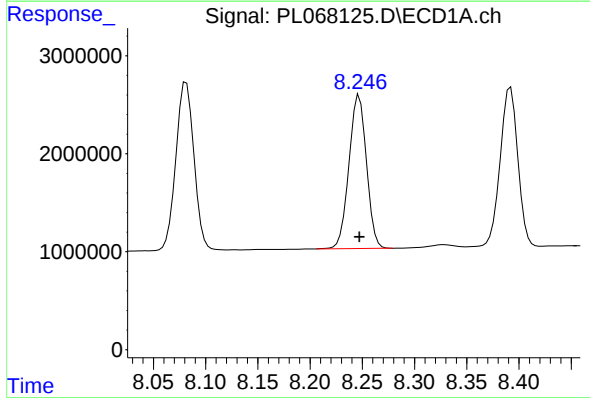
R.T.: 8.392 min
Delta R.T.: 0.000 min
Response: 19101889
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



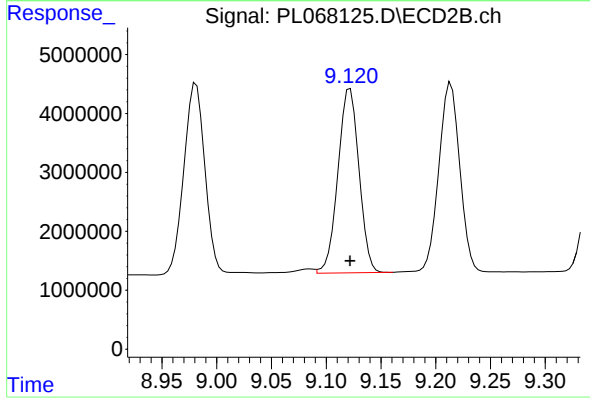
#15 Endosulfan II

R.T.: 9.214 min
Delta R.T.: 0.000 min
Response: 42907951
Conc: 50.00 ng/ml



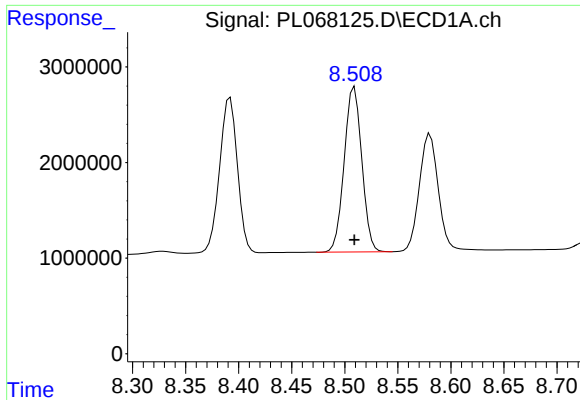
#16 4,4'-DDD

R.T.: 8.247 min
Delta R.T.: 0.000 min
Response: 18269988
Conc: 50.00 ng/ml



#16 4,4'-DDD

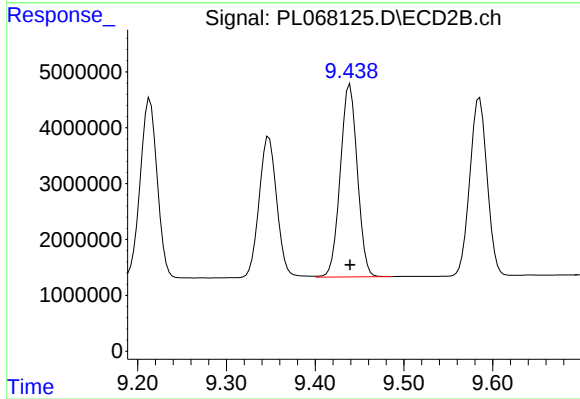
R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 41833933
Conc: 50.00 ng/ml



#17 4,4'-DDT

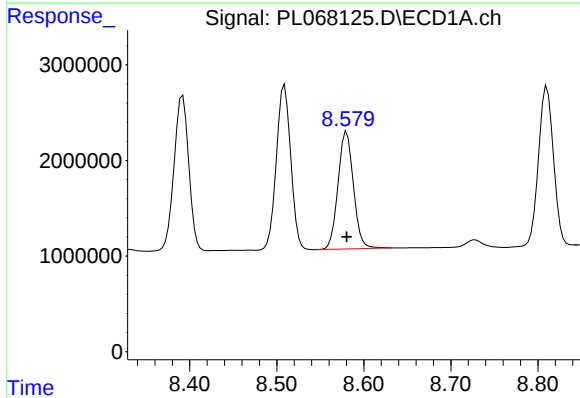
R.T.: 8.509 min
Delta R.T.: 0.000 min
Response: 19881231
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



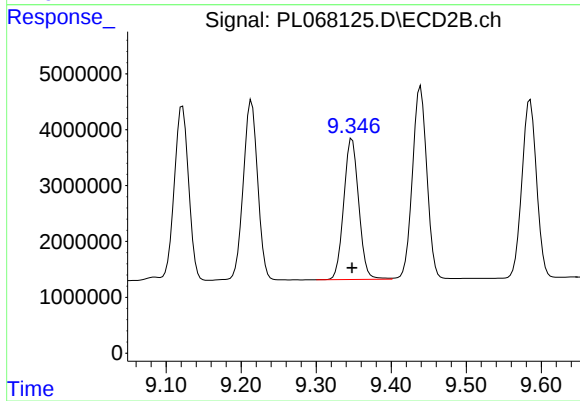
#17 4,4'-DDT

R.T.: 9.439 min
Delta R.T.: 0.000 min
Response: 46039199
Conc: 50.00 ng/ml



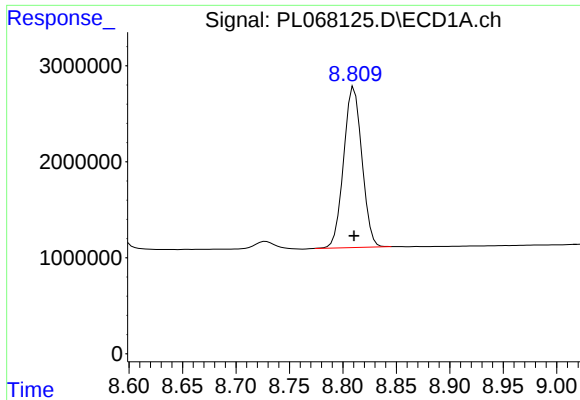
#18 Endrin aldehyde

R.T.: 8.580 min
Delta R.T.: 0.000 min
Response: 15122868
Conc: 50.00 ng/ml



#18 Endrin aldehyde

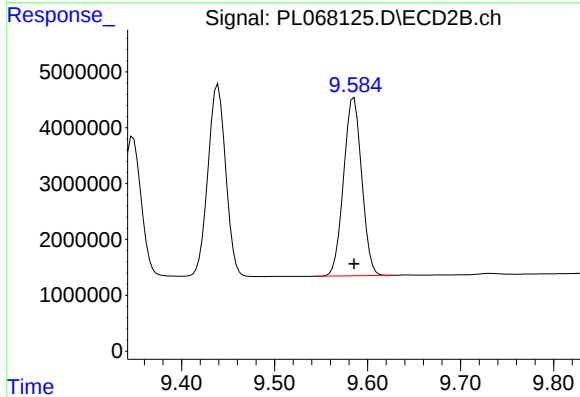
R.T.: 9.348 min
Delta R.T.: 0.000 min
Response: 34992738
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

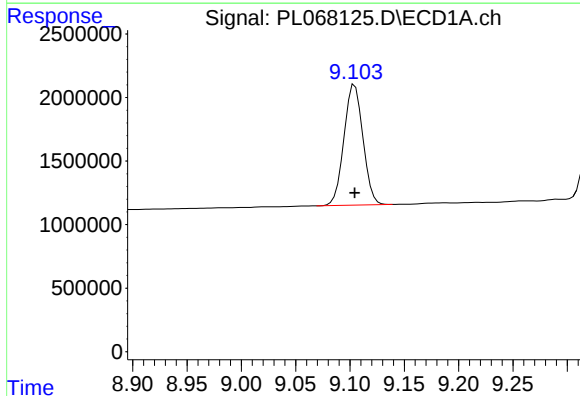
R.T.: 8.810 min
Delta R.T.: 0.000 min
Response: 19924906
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



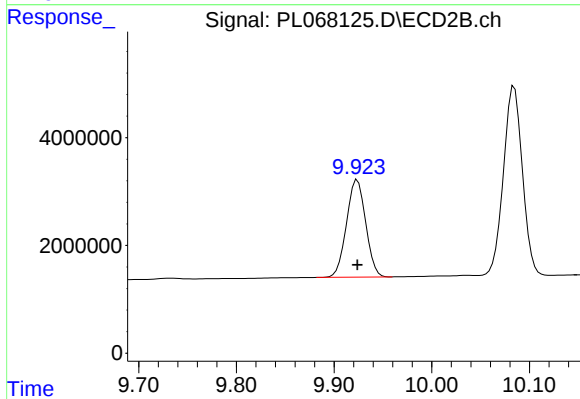
#19 Endosulfan Sulfate

R.T.: 9.585 min
Delta R.T.: 0.000 min
Response: 43142970
Conc: 50.00 ng/ml



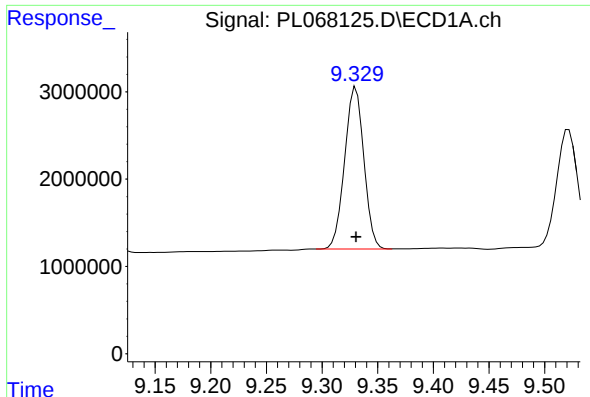
#20 Methoxychlor

R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 11531066
Conc: 50.00 ng/ml



#20 Methoxychlor

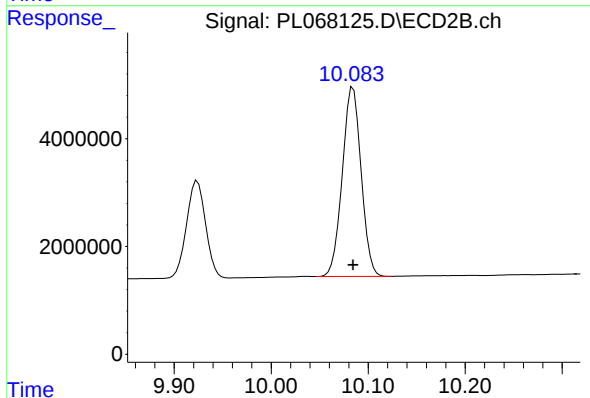
R.T.: 9.924 min
Delta R.T.: 0.000 min
Response: 24684542
Conc: 50.00 ng/ml



#21 Endrin ketone

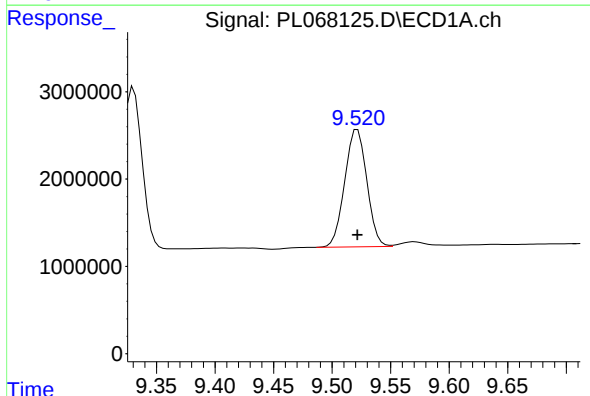
R.T.: 9.331 min
Delta R.T.: 0.000 min
Response: 22263934
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



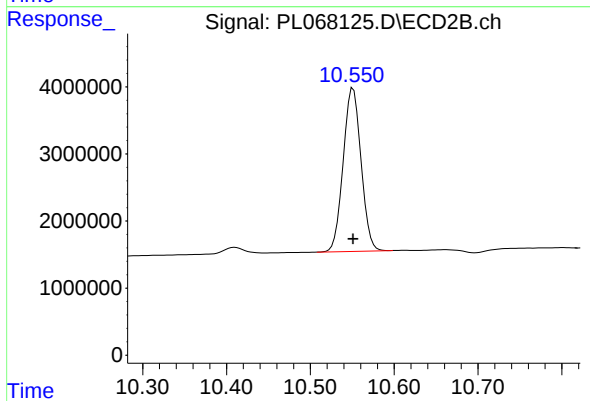
#21 Endrin ketone

R.T.: 10.084 min
Delta R.T.: 0.000 min
Response: 47408696
Conc: 50.00 ng/ml



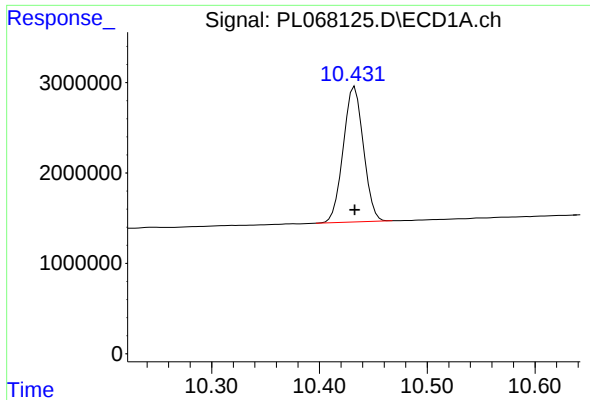
#22 Mirex

R.T.: 9.522 min
Delta R.T.: 0.000 min
Response: 17652547
Conc: 50.00 ng/ml



#22 Mirex

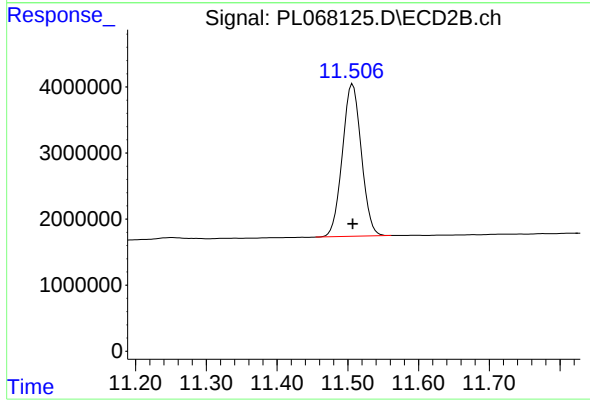
R.T.: 10.551 min
Delta R.T.: 0.000 min
Response: 36104344
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: 0.000 min
Response: 19539084
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



#28 Decachlorobiphenyl

R.T.: 11.507 min
Delta R.T.: 0.000 min
Response: 42979991
Conc: 50.00 ng/ml