

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL113021\
 Data File : PL071194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 12:14
 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: Nov 30 13:55:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 13:54:22 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...	4.564	5.500	22891243	62240033	50.000	50.000
28)	SA Decachlor...	10.327	11.390	34743288	69771389	50.000	50.000
Target Compounds							
2)	A alpha-BHC	5.271	6.080	31971432	93689072	50.000	50.000
3)	MA gamma-BHC...	5.694	6.476	32052690	88636385	50.000	50.000
4)	MA Heptachlor	6.101	7.123	34796143	91957059	50.000	50.000
5)	MB Aldrin	6.425	7.493	30952881	84648130	50.000	50.000
6)	B beta-BHC	6.076	6.733	14707536	42022046	50.000	50.000
7)	B delta-BHC	6.336	6.999	32037389	86159529	50.000	50.000
8)	B Heptachlo...	7.002	7.959	30714744	79475984	50.000	50.000
9)	A Endosulfan I	7.404	8.364	29260972	75428009	50.000	50.000
10)	B gamma-Chl...	7.279	8.229	31217404	80098853	50.000	50.000
11)	B alpha-Chl...	7.348	8.309	31490785	79295221	50.000	50.000
12)	B 4,4'-DDE	7.564	8.499	28156302	77186521	50.000	50.000
13)	MA Dieldrin	7.690	8.653	30159230	77849953	50.000	50.000
14)	MA Endrin	7.981	8.892	27901544	67344267	50.000	50.000
15)	B Endosulfa...	8.293	9.127	28460255	66171516	50.000	50.000
16)	A 4,4'-DDD	8.150	9.039	24728157	58985286	50.000	50.000
17)	MA 4,4'-DDT	8.409	9.355	27431196	69468650	50.000	50.000
18)	B Endrin al...	8.481	9.262	22407640	51468870	50.000	50.000
19)	B Endosulfa...	8.712	9.500	29696933	65391628	50.000	50.000
20)	A Methoxychlor	9.006	9.842	17588914	36169214	50.000	50.000
21)	B Endrin ke...	9.230	9.996	35095736	72932755	50.000	50.000
22)	Mirex	9.414	10.460	29642862	54278750	50.000	50.000

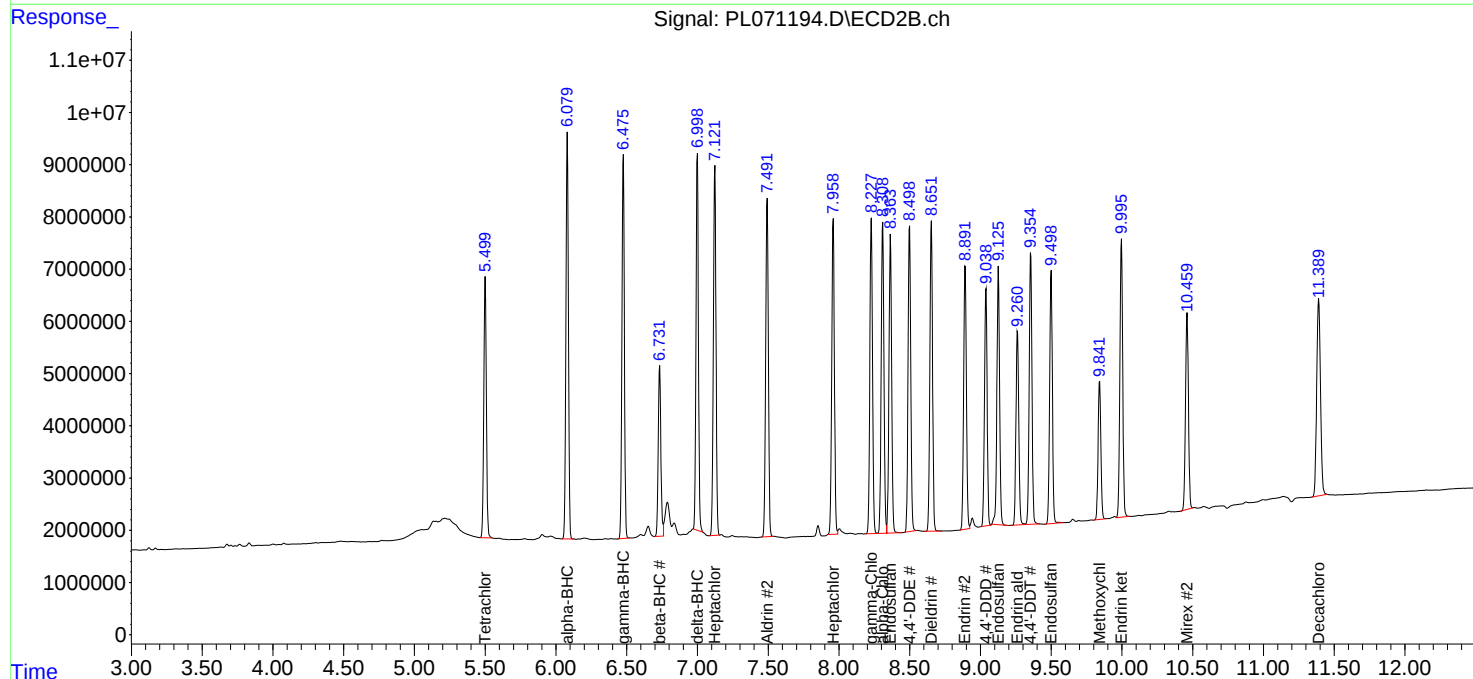
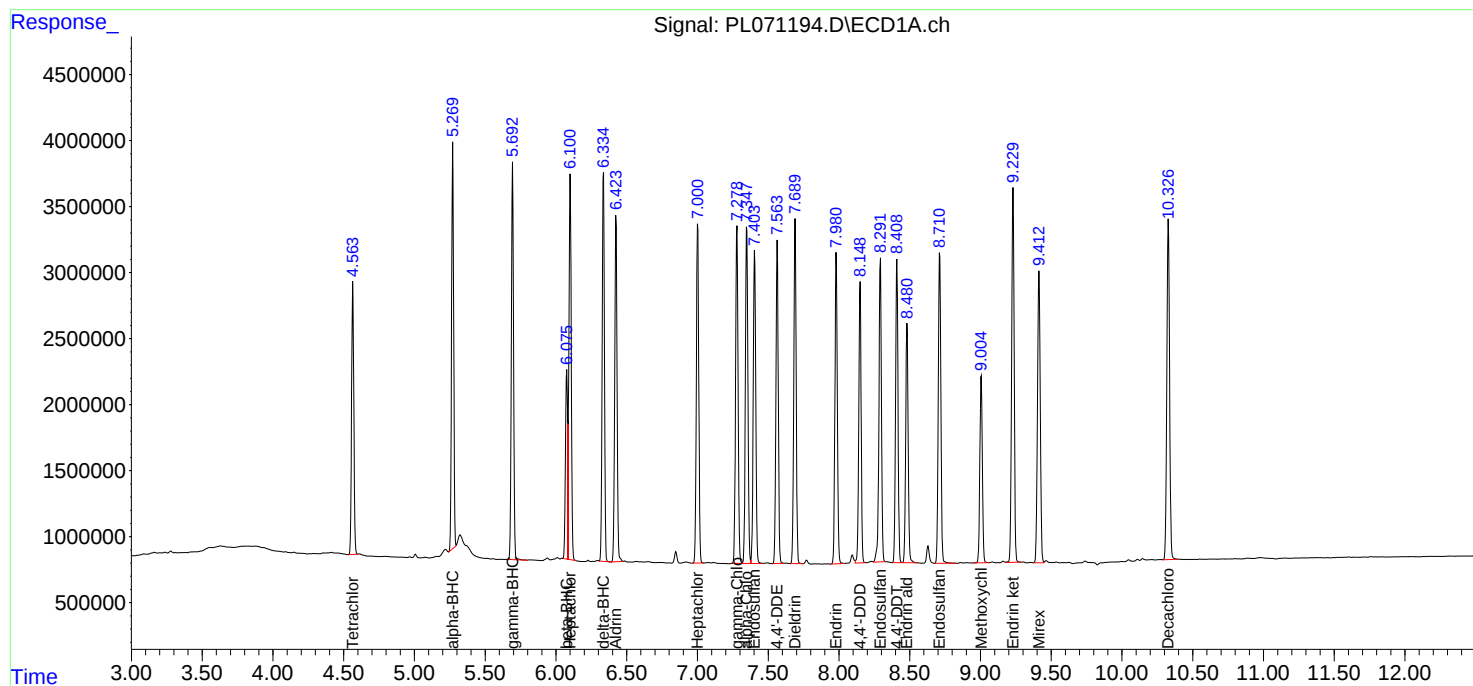
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

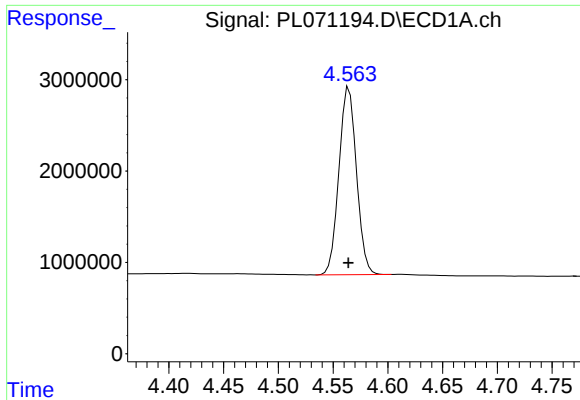
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL113021\
Data File : PL071194.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2021 12:14
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 13:55:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
Quant Title : GC Extractables
QLast Update : Tue Nov 30 13:54:22 2021
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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

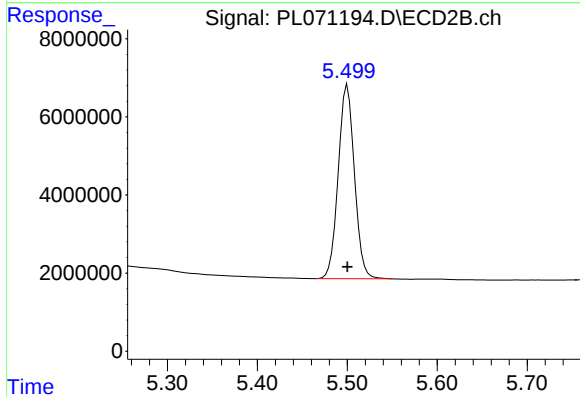




#1 Tetrachloro-m-xylene

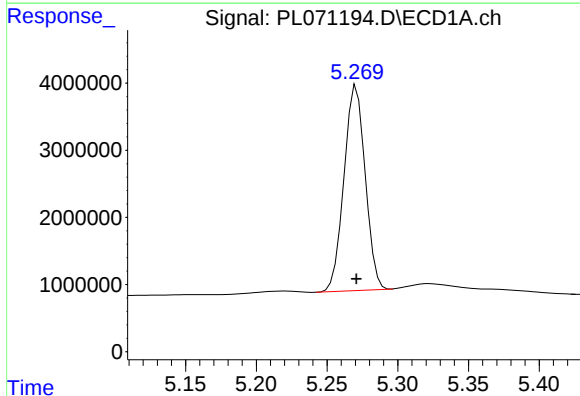
R.T.: 4.564 min
Delta R.T.: 0.000 min
Response: 22891243
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



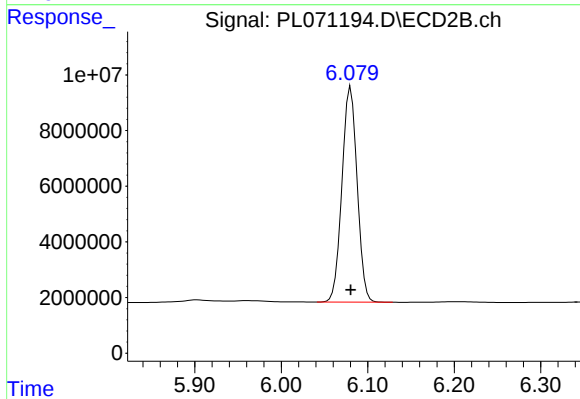
#1 Tetrachloro-m-xylene

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 62240033
Conc: 50.00 ng/ml



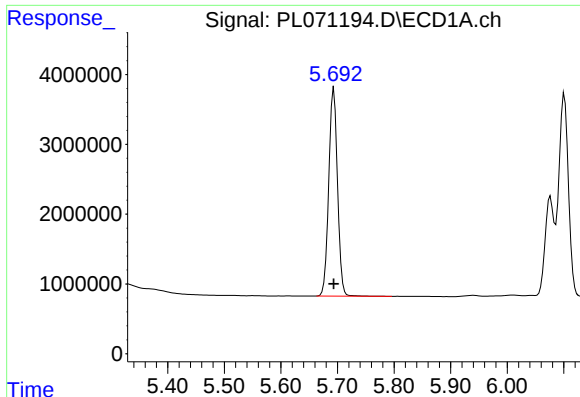
#2 alpha-BHC

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 31971432
Conc: 50.00 ng/ml



#2 alpha-BHC

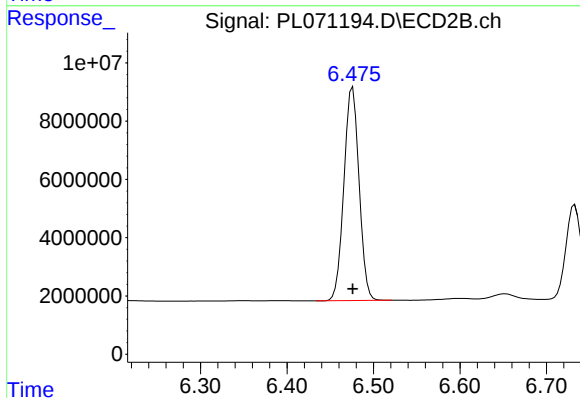
R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 93689072
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

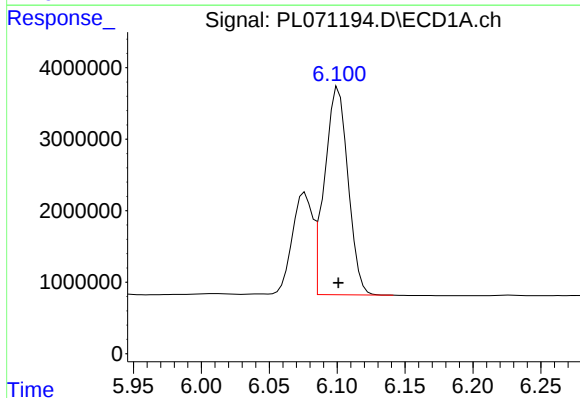
R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 32052690
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



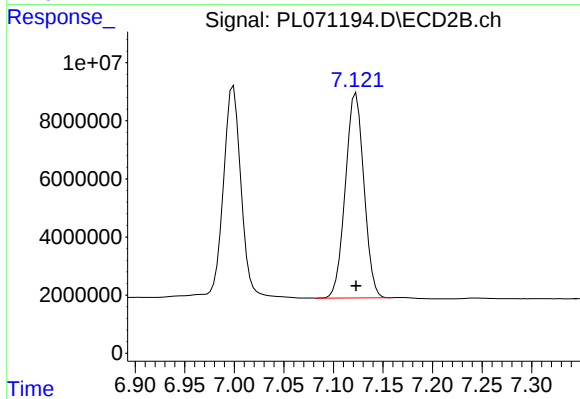
#3 gamma-BHC (Lindane)

R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 88636385
Conc: 50.00 ng/ml



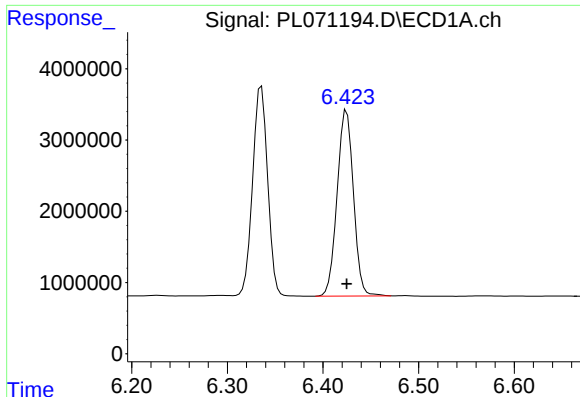
#4 Heptachlor

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 34796143
Conc: 50.00 ng/ml



#4 Heptachlor

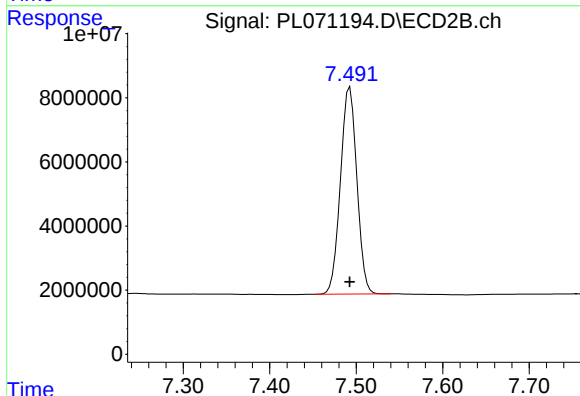
R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 91957059
Conc: 50.00 ng/ml



#5 Aldrin

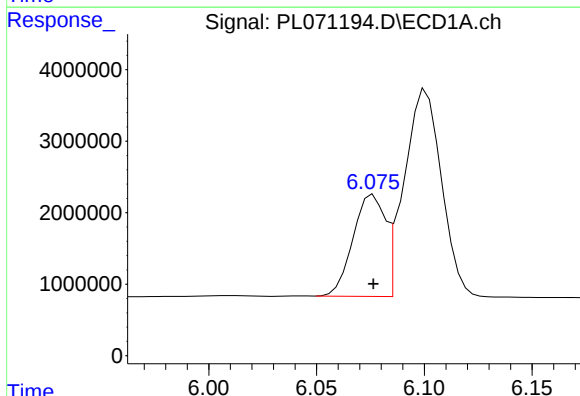
R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 30952881
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



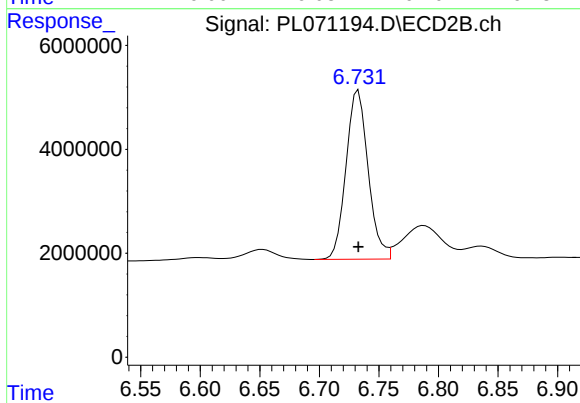
#5 Aldrin

R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 84648130
Conc: 50.00 ng/ml



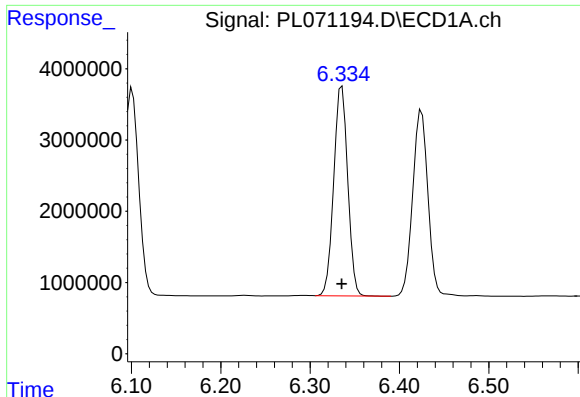
#6 beta-BHC

R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 14707536
Conc: 50.00 ng/ml



#6 beta-BHC

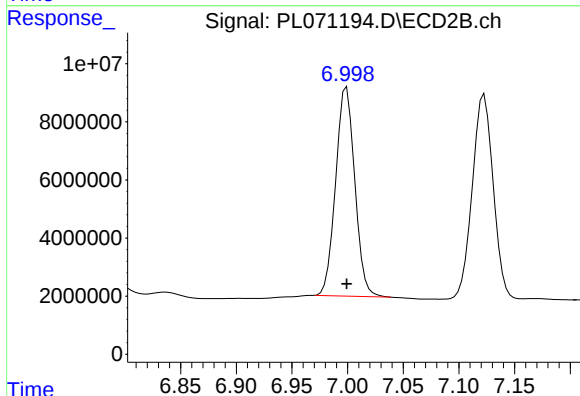
R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 42022046
Conc: 50.00 ng/ml



#7 delta-BHC

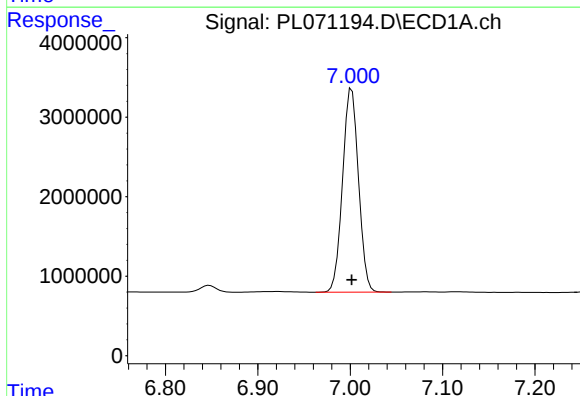
R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 32037389
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



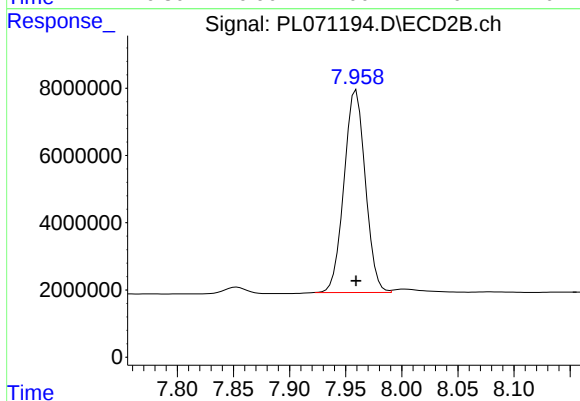
#7 delta-BHC

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 86159529
Conc: 50.00 ng/ml



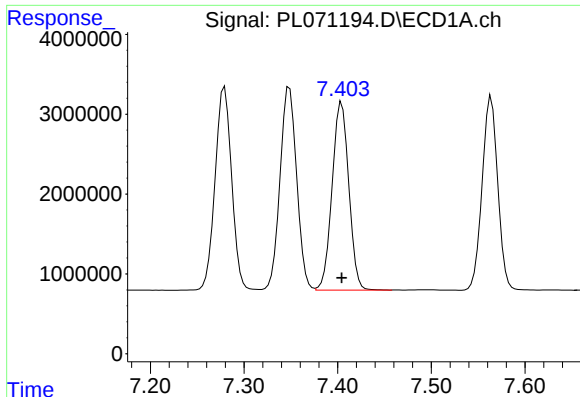
#8 Heptachlor epoxide

R.T.: 7.002 min
Delta R.T.: 0.000 min
Response: 30714744
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

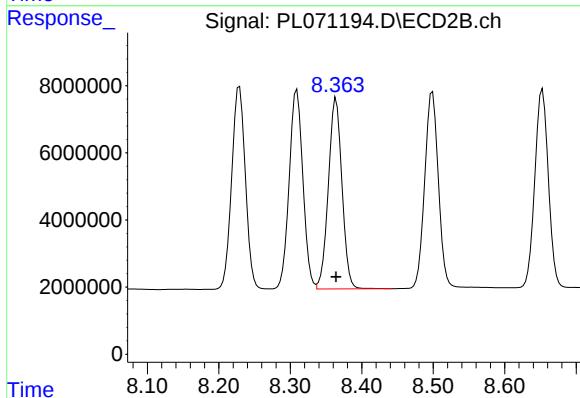
R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 79475984
Conc: 50.00 ng/ml



#9 Endosulfan I

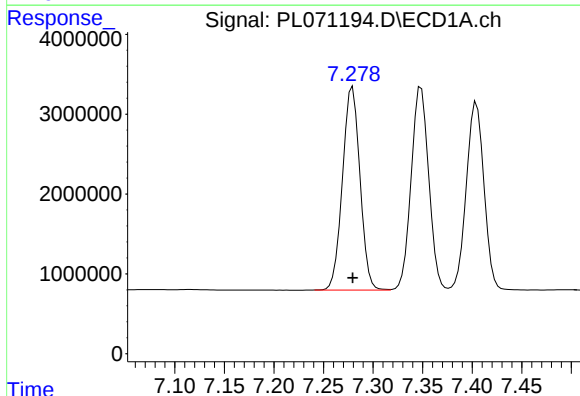
R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 29260972
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



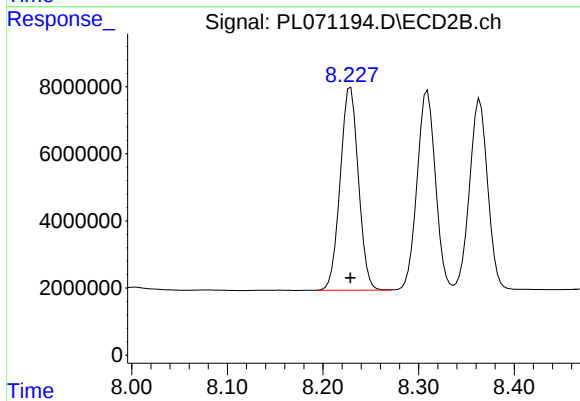
#9 Endosulfan I

R.T.: 8.364 min
Delta R.T.: 0.000 min
Response: 75428009
Conc: 50.00 ng/ml



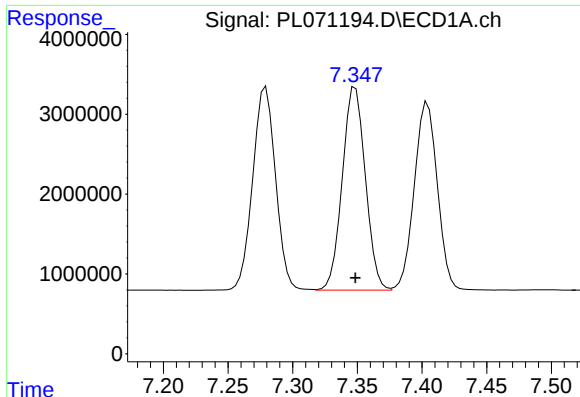
#10 gamma-Chlordane

R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 31217404
Conc: 50.00 ng/ml



#10 gamma-Chlordane

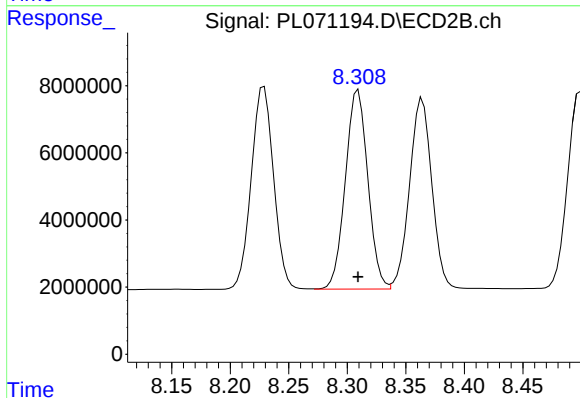
R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 80098853
Conc: 50.00 ng/ml



#11 alpha-Chlordane

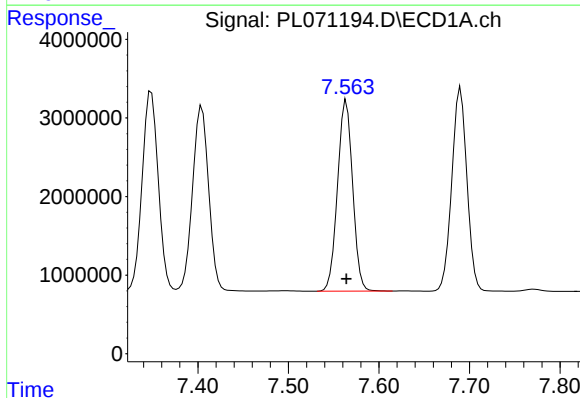
R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 31490785
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



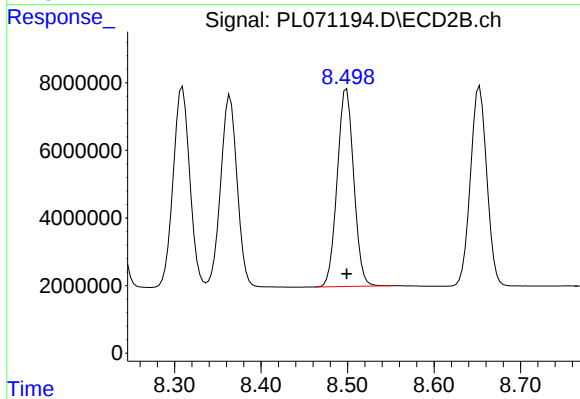
#11 alpha-Chlordane

R.T.: 8.309 min
Delta R.T.: 0.000 min
Response: 79295221
Conc: 50.00 ng/ml



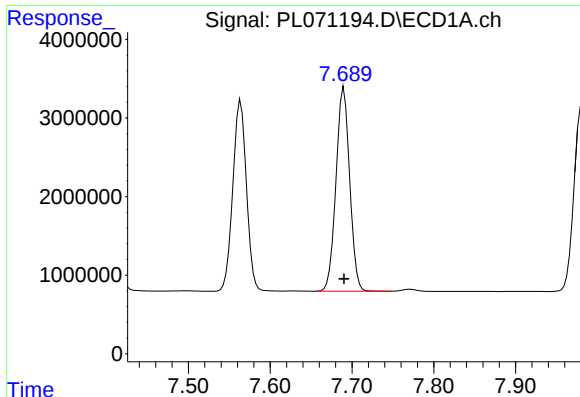
#12 4,4'-DDE

R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 28156302
Conc: 50.00 ng/ml



#12 4,4'-DDE

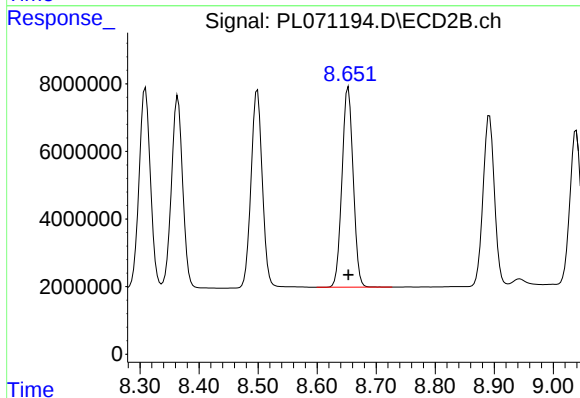
R.T.: 8.499 min
Delta R.T.: 0.000 min
Response: 77186521
Conc: 50.00 ng/ml



#13 Dieldrin

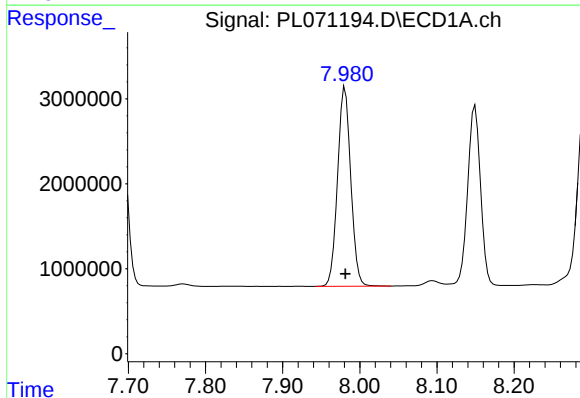
R.T.: 7.690 min
Delta R.T.: 0.000 min
Response: 30159230
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



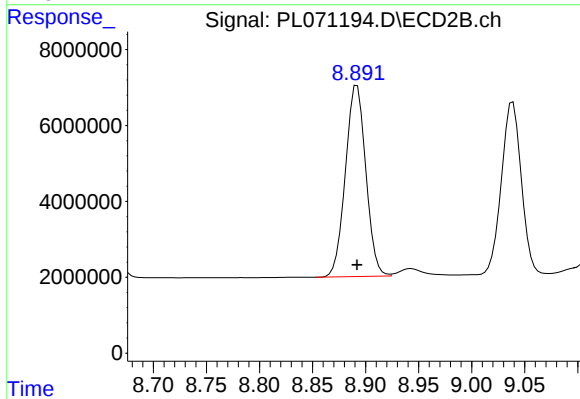
#13 Dieldrin

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 77849953
Conc: 50.00 ng/ml



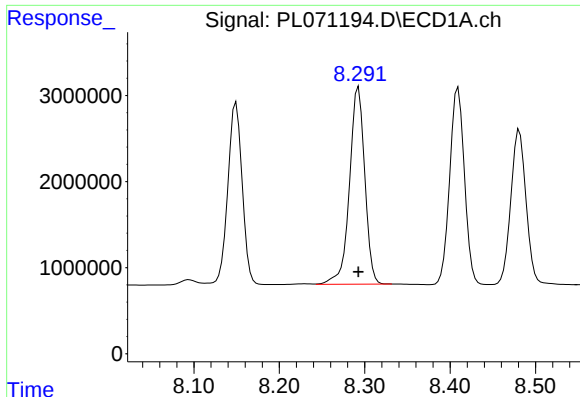
#14 Endrin

R.T.: 7.981 min
Delta R.T.: 0.000 min
Response: 27901544
Conc: 50.00 ng/ml



#14 Endrin

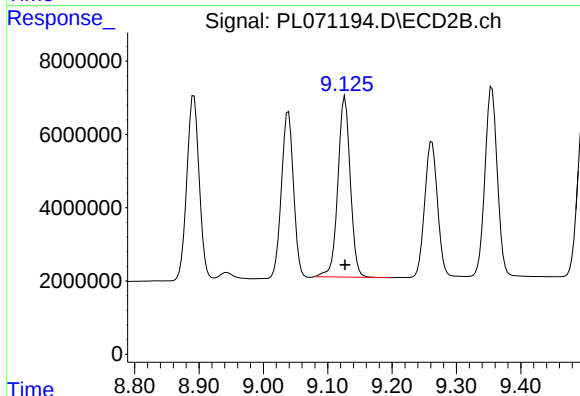
R.T.: 8.892 min
Delta R.T.: 0.000 min
Response: 67344267
Conc: 50.00 ng/ml



#15 Endosulfan II

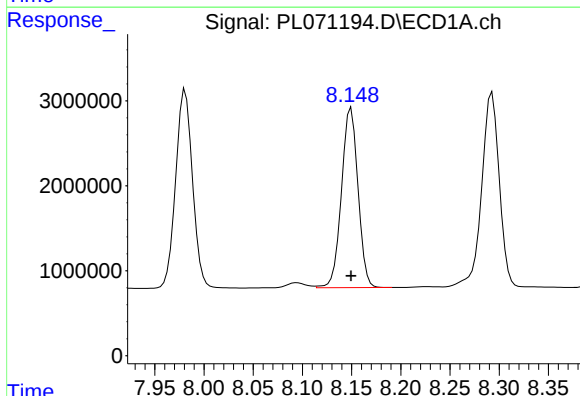
R.T.: 8.293 min
Delta R.T.: 0.000 min
Response: 28460255
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



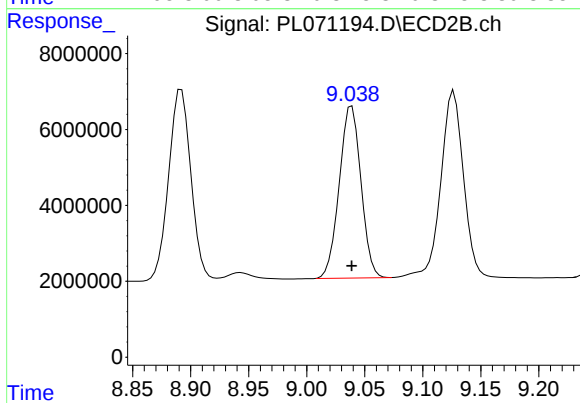
#15 Endosulfan II

R.T.: 9.127 min
Delta R.T.: 0.000 min
Response: 66171516
Conc: 50.00 ng/ml



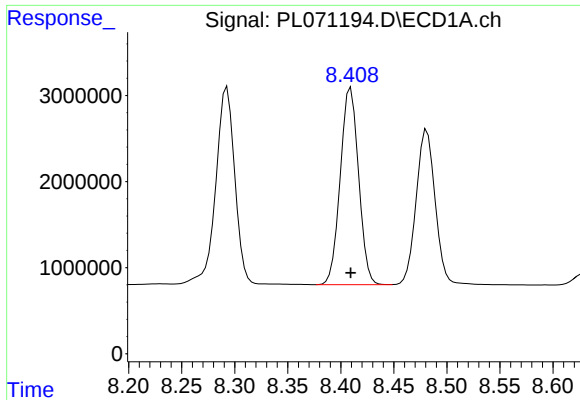
#16 4,4'-DDD

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 24728157
Conc: 50.00 ng/ml



#16 4,4'-DDD

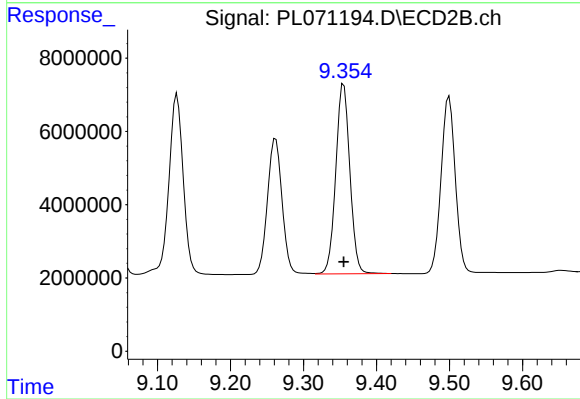
R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 58985286
Conc: 50.00 ng/ml



#17 4,4'-DDT

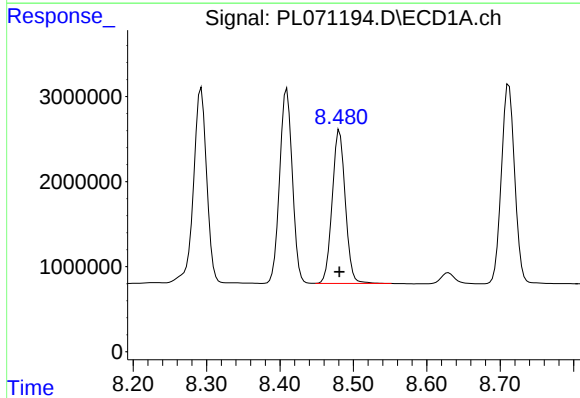
R.T.: 8.409 min
Delta R.T.: 0.000 min
Response: 27431196
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



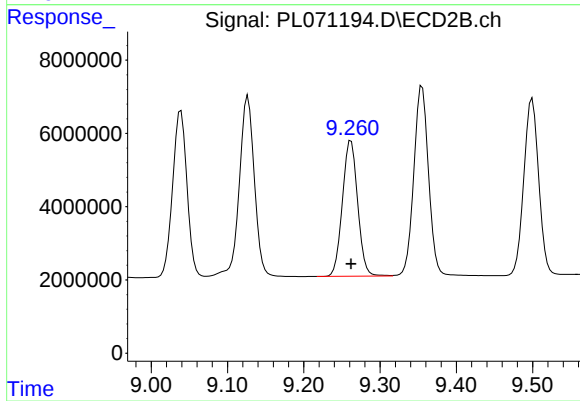
#17 4,4'-DDT

R.T.: 9.355 min
Delta R.T.: 0.000 min
Response: 69468650
Conc: 50.00 ng/ml



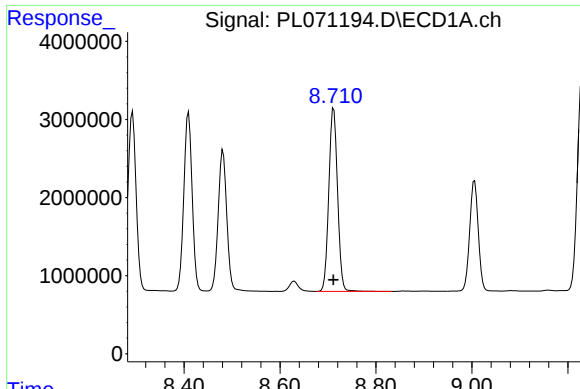
#18 Endrin aldehyde

R.T.: 8.481 min
Delta R.T.: 0.000 min
Response: 22407640
Conc: 50.00 ng/ml



#18 Endrin aldehyde

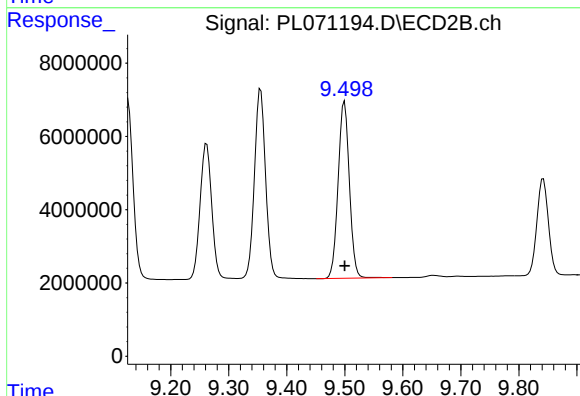
R.T.: 9.262 min
Delta R.T.: 0.000 min
Response: 51468870
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

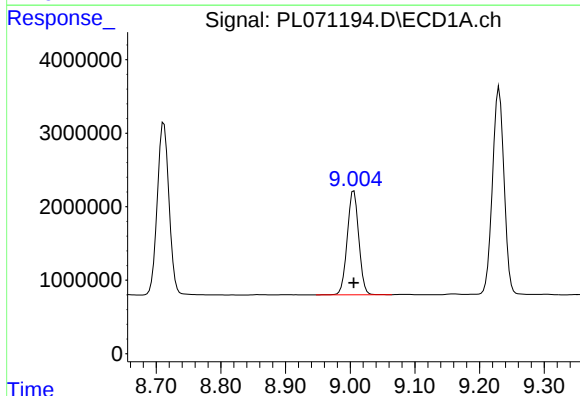
R.T.: 8.712 min
Delta R.T.: 0.000 min
Response: 29696933
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



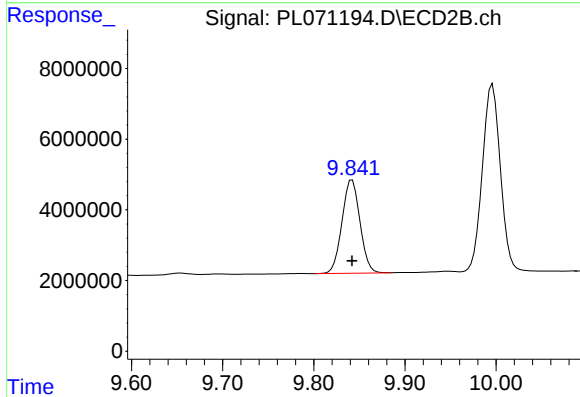
#19 Endosulfan Sulfate

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 65391628
Conc: 50.00 ng/ml



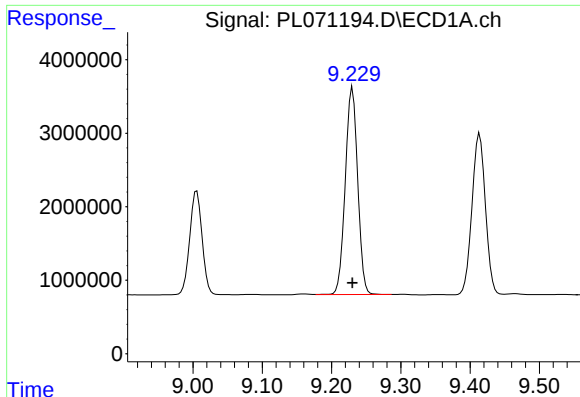
#20 Methoxychlor

R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 17588914
Conc: 50.00 ng/ml



#20 Methoxychlor

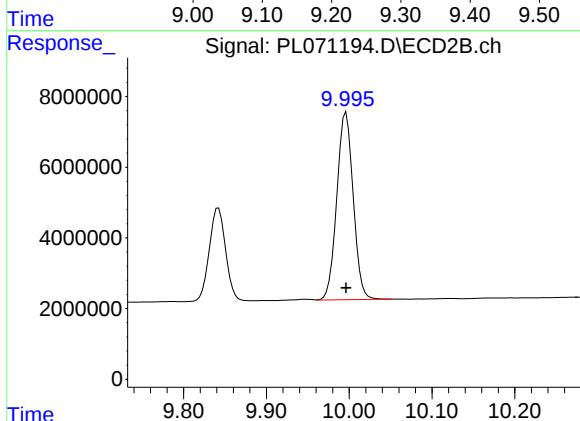
R.T.: 9.842 min
Delta R.T.: 0.000 min
Response: 36169214
Conc: 50.00 ng/ml



#21 Endrin ketone

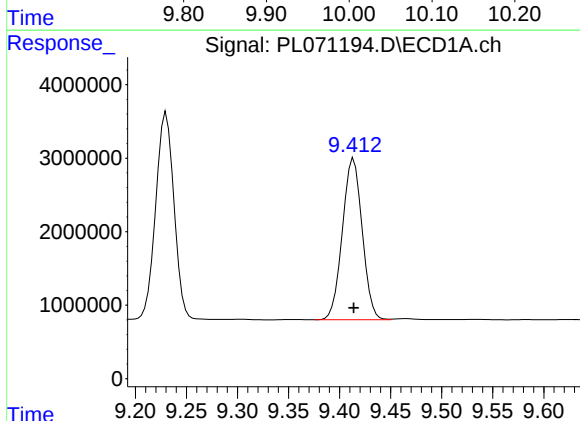
R.T.: 9.230 min
Delta R.T.: 0.000 min
Response: 35095736
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



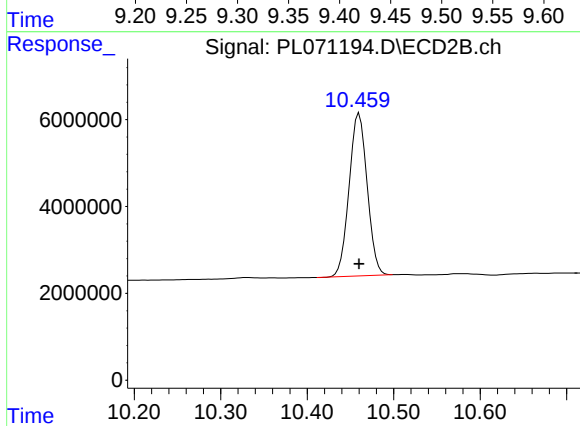
#21 Endrin ketone

R.T.: 9.996 min
Delta R.T.: 0.000 min
Response: 72932755
Conc: 50.00 ng/ml



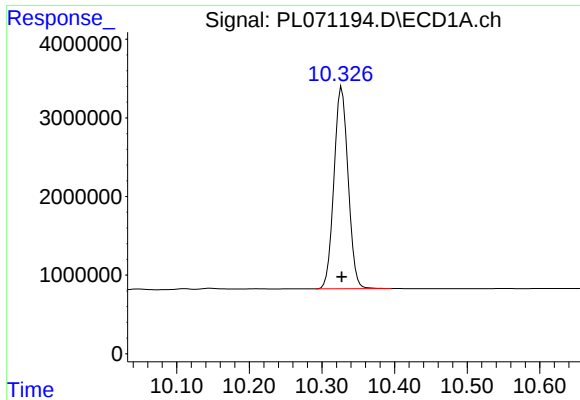
#22 Mirex

R.T.: 9.414 min
Delta R.T.: 0.000 min
Response: 29642862
Conc: 50.00 ng/ml



#22 Mirex

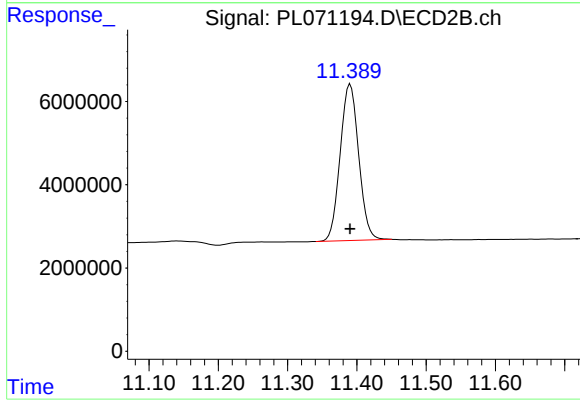
R.T.: 10.460 min
Delta R.T.: 0.000 min
Response: 54278750
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.000 min
Response: 34743288
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



#28 Decachlorobiphenyl

R.T.: 11.390 min
Delta R.T.: 0.000 min
Response: 69771389
Conc: 50.00 ng/ml