

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102921\
 Data File : PL070641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2021 03:27
 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: Oct 29 06:12:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102921.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 29 06:10:58 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...	4.583	5.518	22716155	72728755	50.000	50.000
28)	SA Decachlor...	10.347	11.419	28737932	73197520	50.000	50.000
Target Compounds							
2)	A alpha-BHC	5.289	6.098	33131304	110.9E6	50.000	50.000
3)	MA gamma-BHC...	5.712	6.494	31483920	104.3E6	50.000	50.000
4)	MA Heptachlor	6.120	7.142	33134214	106.9E6	50.000	50.000
5)	MB Aldrin	6.444	7.513	29659494	99395892	50.000	50.000
6)	B beta-BHC	6.094	6.750	15261750	48409830	50.000	50.000
7)	B delta-BHC	6.353	7.017	30690013	113.4E6	50.000	50.000
8)	B Heptachlo...	7.021	7.979	29029811	91311921	50.000	50.000
9)	A Endosulfan I	7.424	8.384	27506795	87136556	50.000	50.000
10)	B gamma-Chl...	7.298	8.249	29466433	93509896	50.000	50.000
11)	B alpha-Chl...	7.368	8.330	29590108	92155543	50.000	50.000
12)	B 4,4'-DDE	7.583	8.519	25941050	93856408	50.000	50.000
13)	MA Dieldrin	7.710	8.673	28192024	90771611	50.000	50.000
14)	MA Endrin	8.001	8.913	26464996	78334514	50.000	50.000
15)	B Endosulfa...	8.312	9.147	26946178	76590804	50.000	50.000
16)	A 4,4'-DDD	8.168	9.058	22848671	79471972	50.000	50.000
17)	MA 4,4'-DDT	8.429	9.375	25644770	83518303	50.000	50.000
18)	B Endrin al...	8.500	9.282	20764563	60093446	50.000	50.000
19)	B Endosulfa...	8.731	9.520	27434425	76110424	50.000	50.000
20)	A Methoxychlor	9.024	9.861	16269966	42555489	50.000	50.000
21)	B Endrin ke...	9.249	10.016	31666215	84230493	50.000	50.000
22)	Mirex	9.434	10.482	27171147	60868538	50.000	50.000

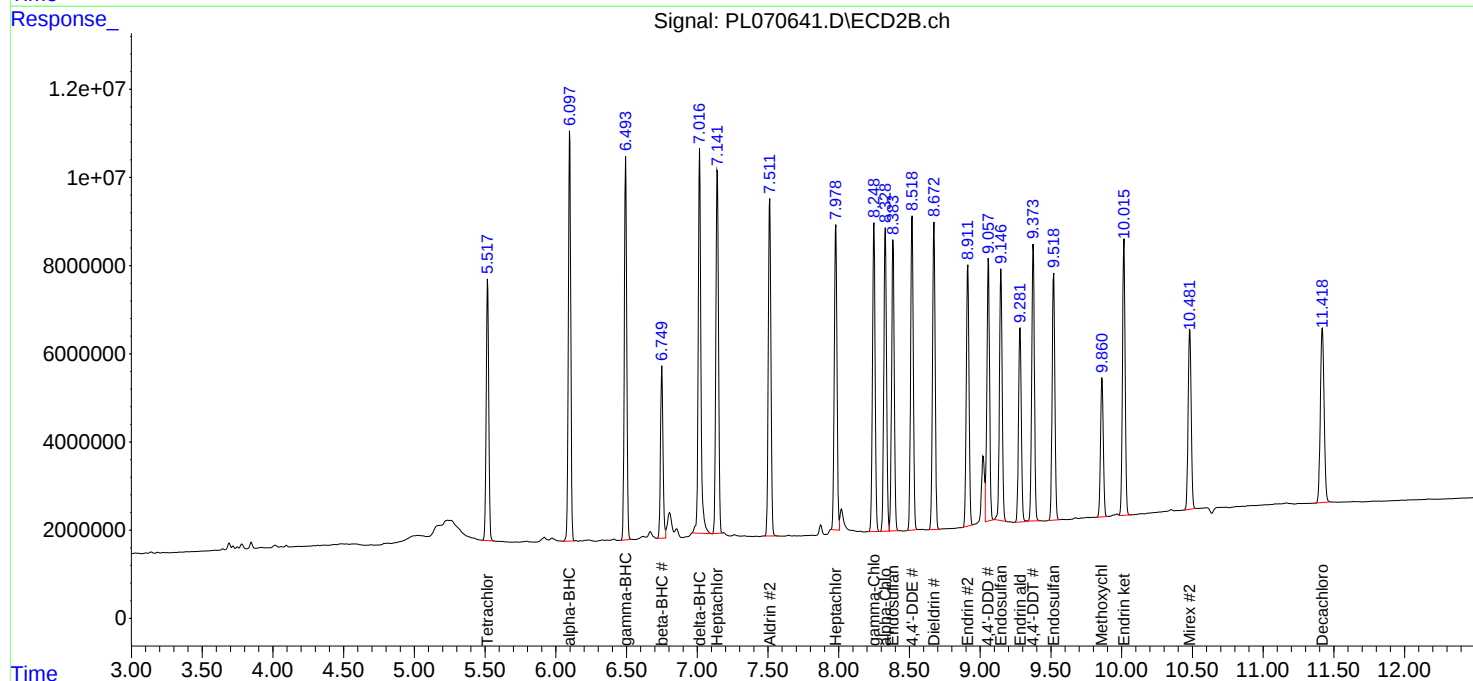
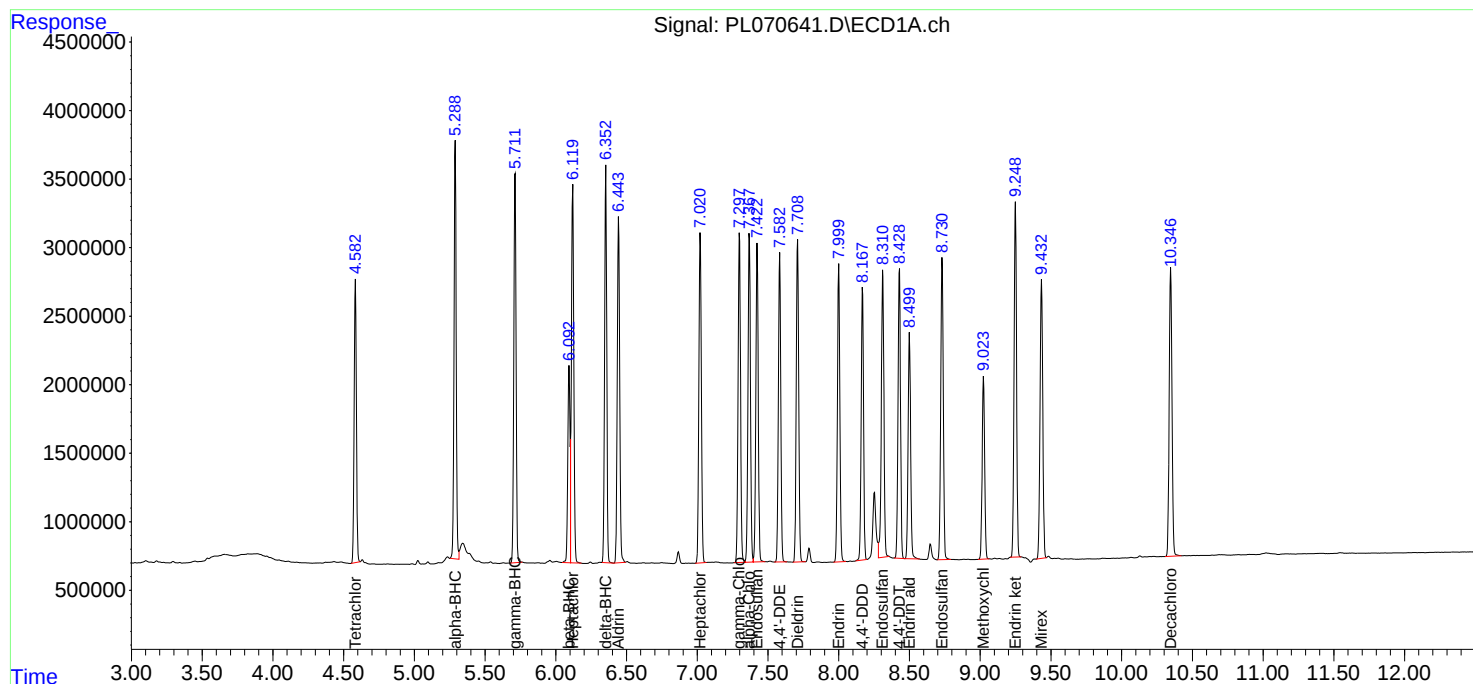
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

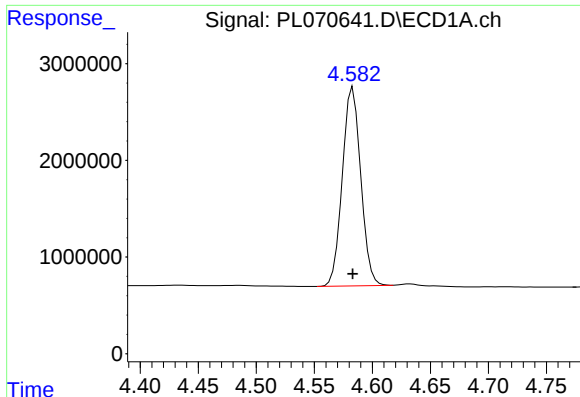
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102921\
Data File : PL070641.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2021 03:27
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 06:12:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102921.M
Quant Title : GC Extractables
QLast Update : Fri Oct 29 06:10:58 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

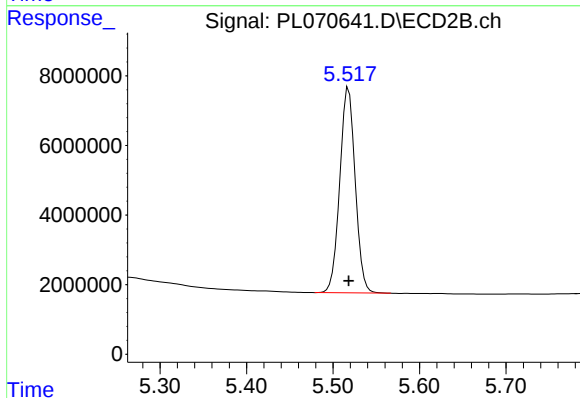




#1 Tetrachloro-m-xylene

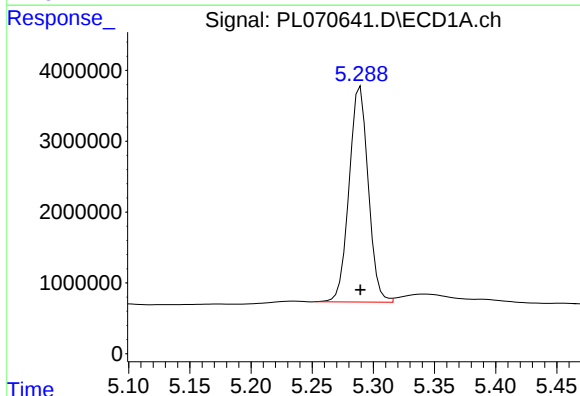
R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 22716155
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



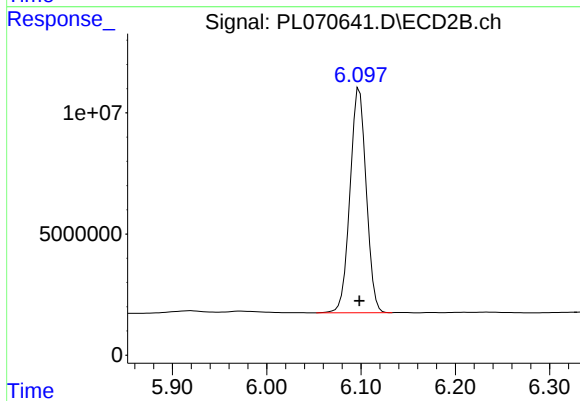
#1 Tetrachloro-m-xylene

R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 72728755
Conc: 50.00 ng/ml



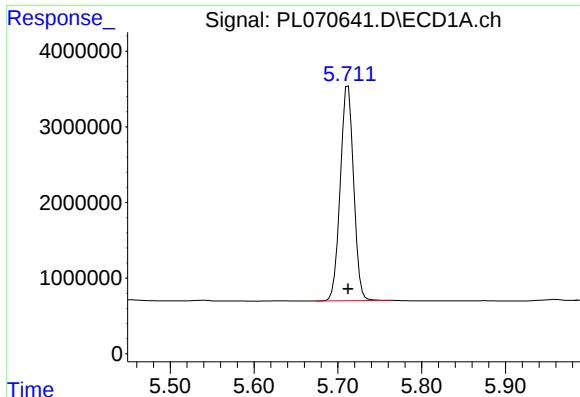
#2 alpha-BHC

R.T.: 5.289 min
Delta R.T.: 0.000 min
Response: 33131304
Conc: 50.00 ng/ml



#2 alpha-BHC

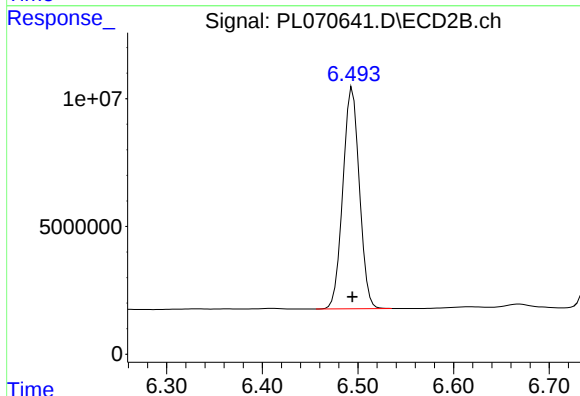
R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 110943813
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

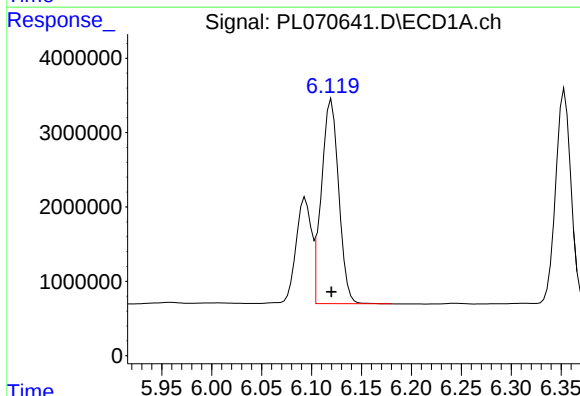
R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 31483920
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



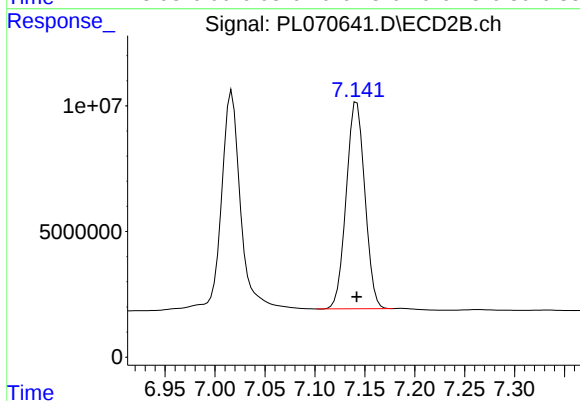
#3 gamma-BHC (Lindane)

R.T.: 6.494 min
Delta R.T.: 0.000 min
Response: 104306999
Conc: 50.00 ng/ml



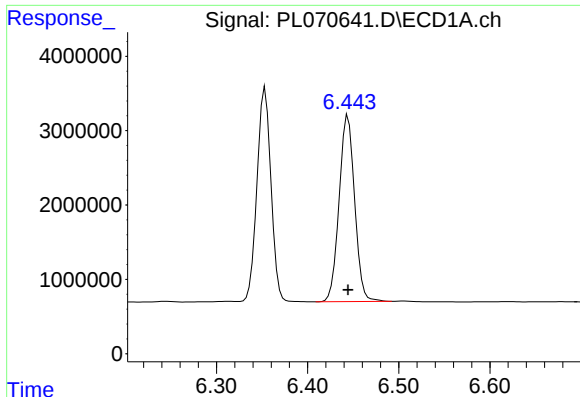
#4 Heptachlor

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 33134214
Conc: 50.00 ng/ml



#4 Heptachlor

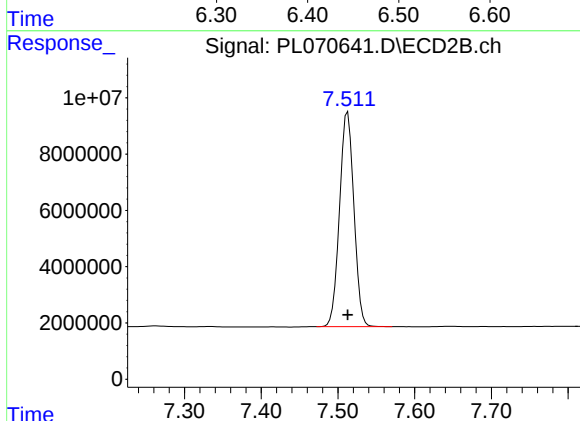
R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 106882831
Conc: 50.00 ng/ml



#5 Aldrin

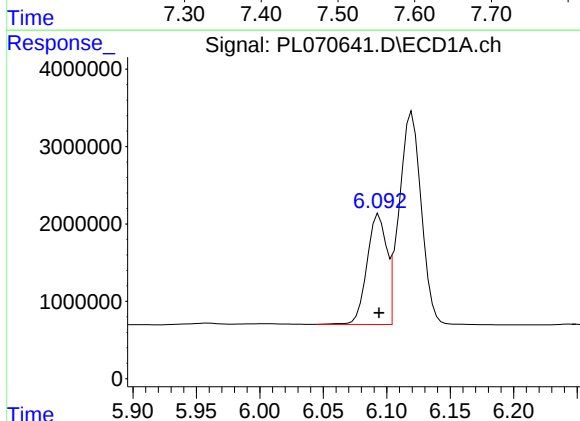
R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 29659494
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



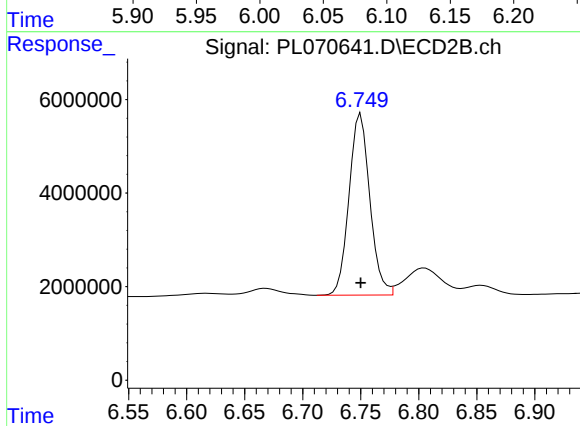
#5 Aldrin

R.T.: 7.513 min
Delta R.T.: 0.000 min
Response: 99395892
Conc: 50.00 ng/ml



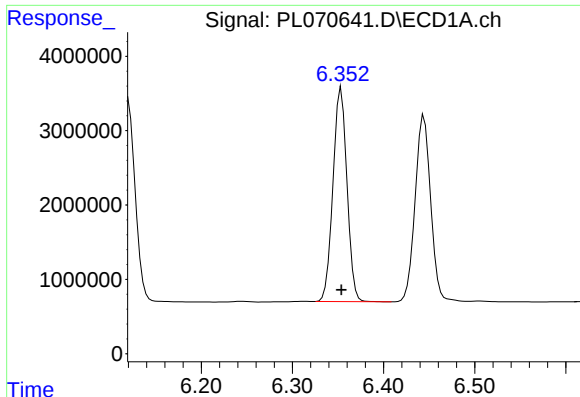
#6 beta-BHC

R.T.: 6.094 min
Delta R.T.: 0.000 min
Response: 15261750
Conc: 50.00 ng/ml



#6 beta-BHC

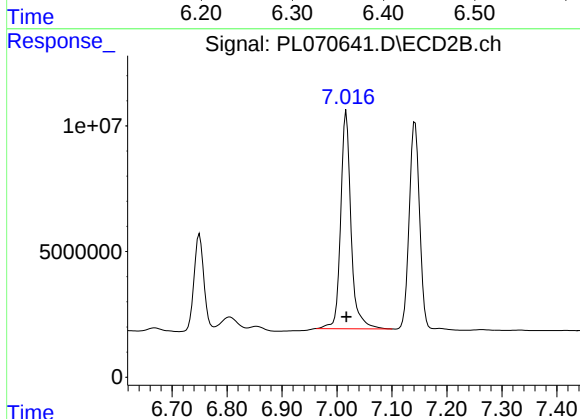
R.T.: 6.750 min
Delta R.T.: 0.000 min
Response: 48409830
Conc: 50.00 ng/ml



#7 delta-BHC

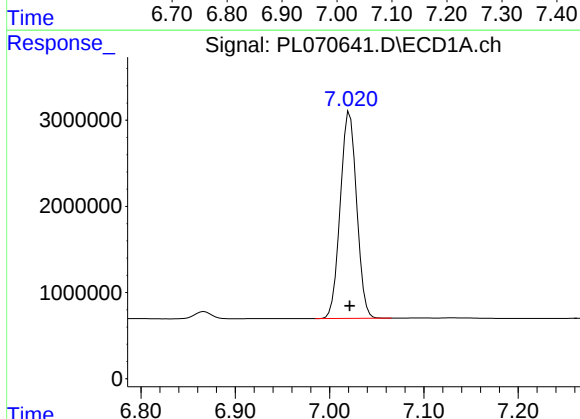
R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 30690013
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



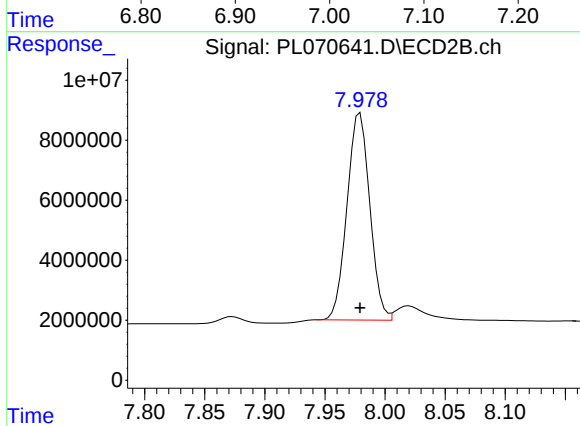
#7 delta-BHC

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 113354207
Conc: 50.00 ng/ml



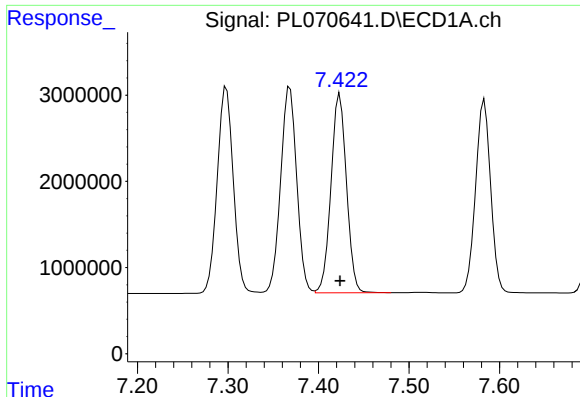
#8 Heptachlor epoxide

R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 29029811
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

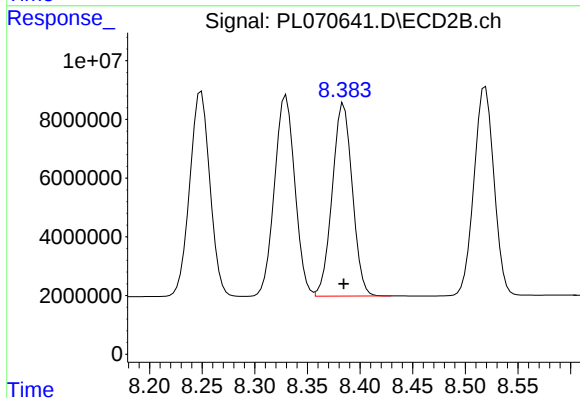
R.T.: 7.979 min
Delta R.T.: 0.000 min
Response: 91311921
Conc: 50.00 ng/ml



#9 Endosulfan I

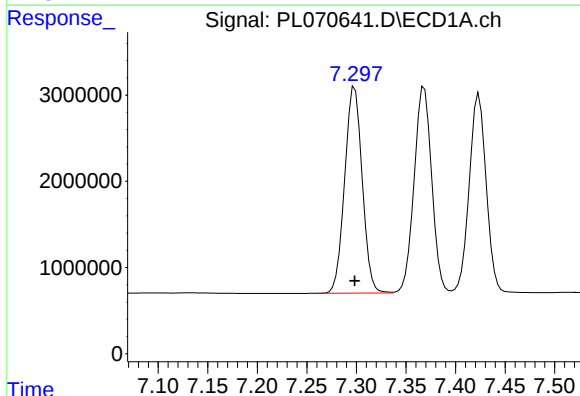
R.T.: 7.424 min
Delta R.T.: 0.000 min
Response: 27506795
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



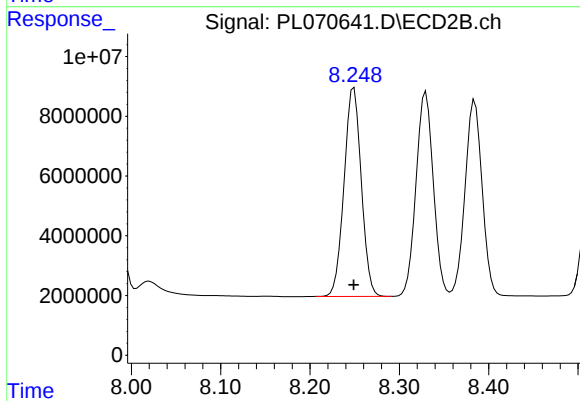
#9 Endosulfan I

R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 87136556
Conc: 50.00 ng/ml



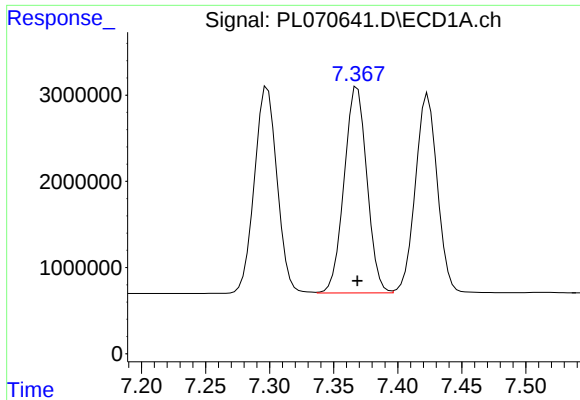
#10 gamma-Chlordane

R.T.: 7.298 min
Delta R.T.: 0.000 min
Response: 29466433
Conc: 50.00 ng/ml



#10 gamma-Chlordane

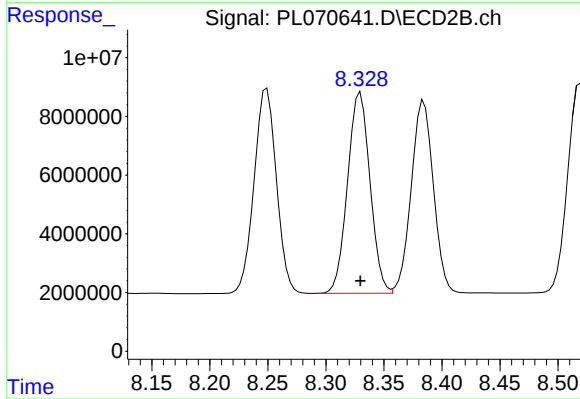
R.T.: 8.249 min
Delta R.T.: 0.000 min
Response: 93509896
Conc: 50.00 ng/ml



#11 alpha-Chlordane

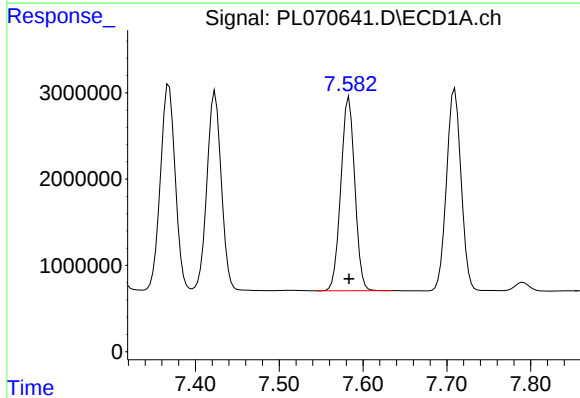
R.T.: 7.368 min
Delta R.T.: 0.000 min
Response: 29590108
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



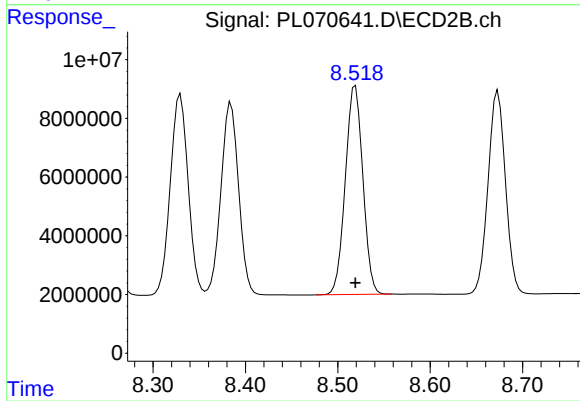
#11 alpha-Chlordane

R.T.: 8.330 min
Delta R.T.: 0.000 min
Response: 92155543
Conc: 50.00 ng/ml



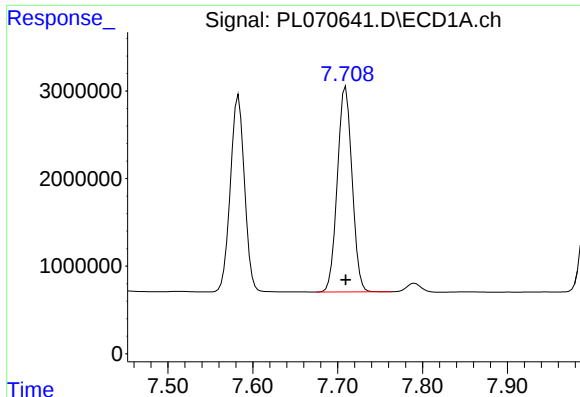
#12 4,4'-DDE

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 25941050
Conc: 50.00 ng/ml



#12 4,4'-DDE

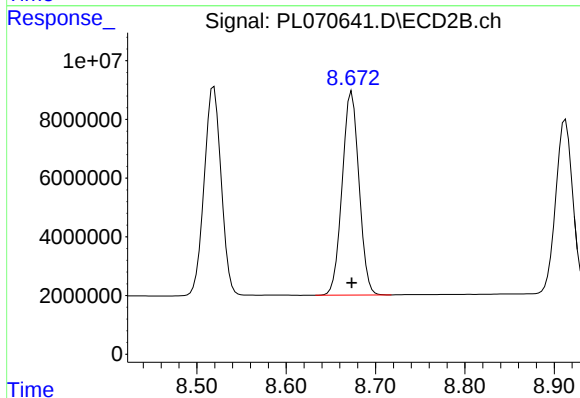
R.T.: 8.519 min
Delta R.T.: 0.000 min
Response: 93856408
Conc: 50.00 ng/ml



#13 Dieldrin

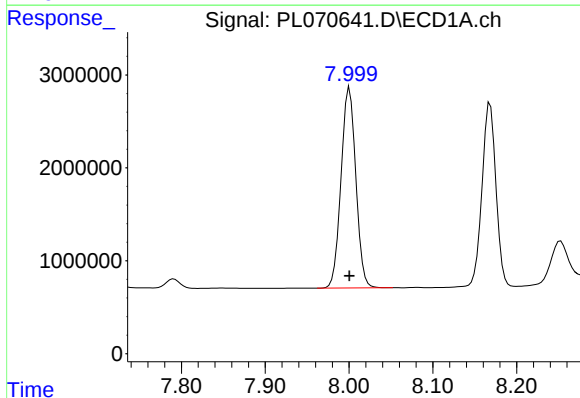
R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 28192024
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



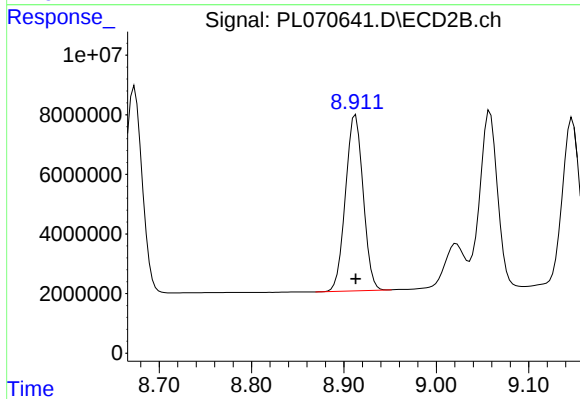
#13 Dieldrin

R.T.: 8.673 min
Delta R.T.: 0.000 min
Response: 90771611
Conc: 50.00 ng/ml



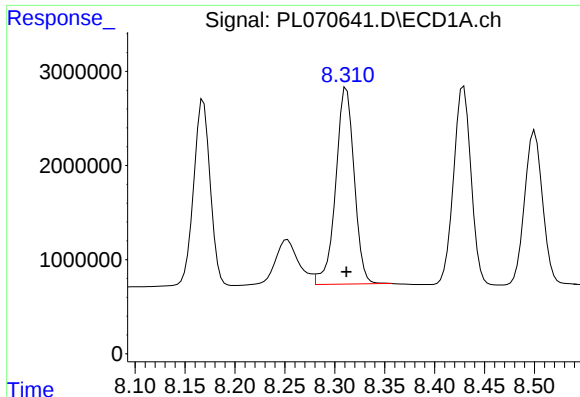
#14 Endrin

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 26464996
Conc: 50.00 ng/ml



#14 Endrin

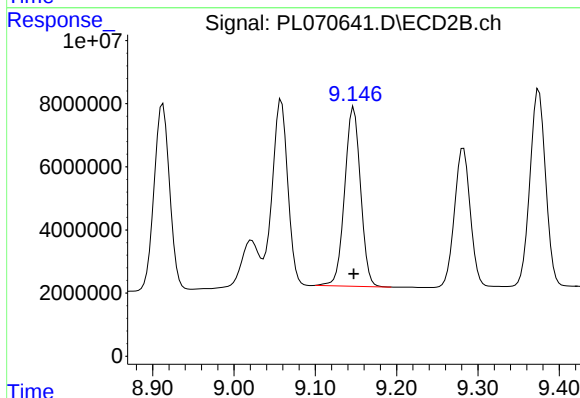
R.T.: 8.913 min
Delta R.T.: 0.000 min
Response: 78334514
Conc: 50.00 ng/ml



#15 Endosulfan II

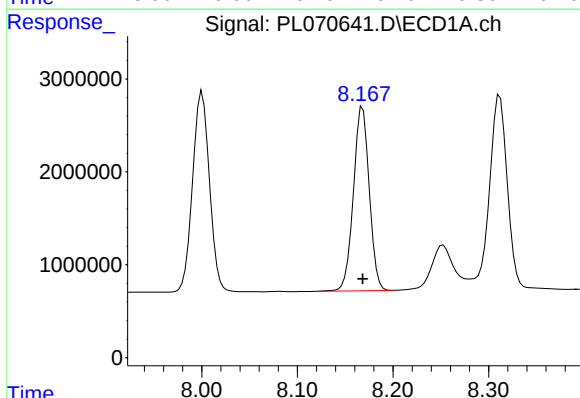
R.T.: 8.312 min
Delta R.T.: 0.000 min
Response: 26946178
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



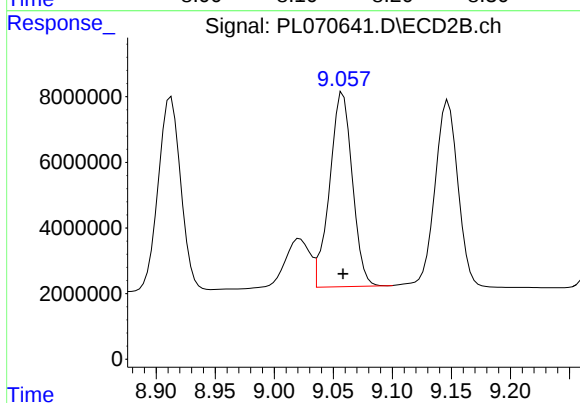
#15 Endosulfan II

R.T.: 9.147 min
Delta R.T.: 0.000 min
Response: 76590804
Conc: 50.00 ng/ml



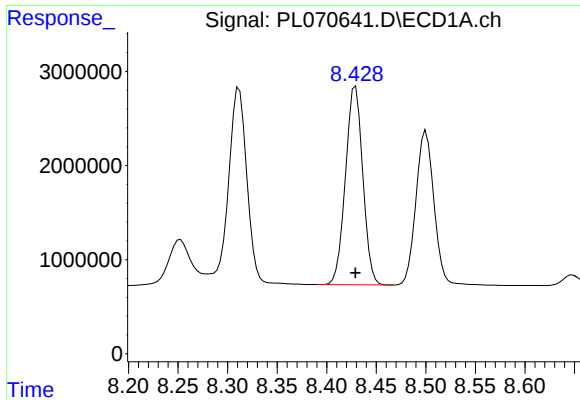
#16 4,4'-DDD

R.T.: 8.168 min
Delta R.T.: 0.000 min
Response: 22848671
Conc: 50.00 ng/ml



#16 4,4'-DDD

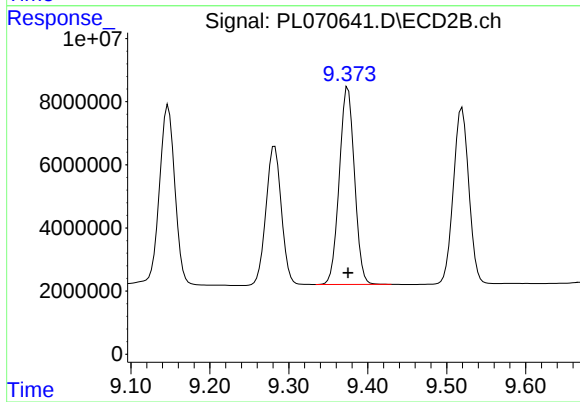
R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 79471972
Conc: 50.00 ng/ml



#17 4,4'-DDT

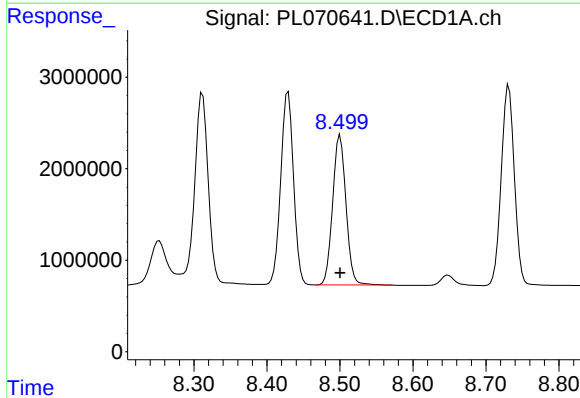
R.T.: 8.429 min
Delta R.T.: 0.000 min
Response: 25644770
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



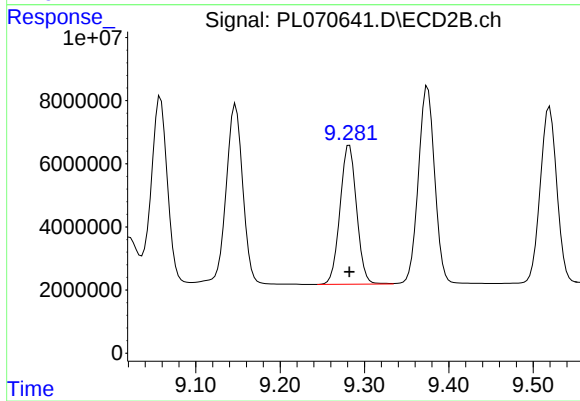
#17 4,4'-DDT

R.T.: 9.375 min
Delta R.T.: 0.000 min
Response: 83518303
Conc: 50.00 ng/ml



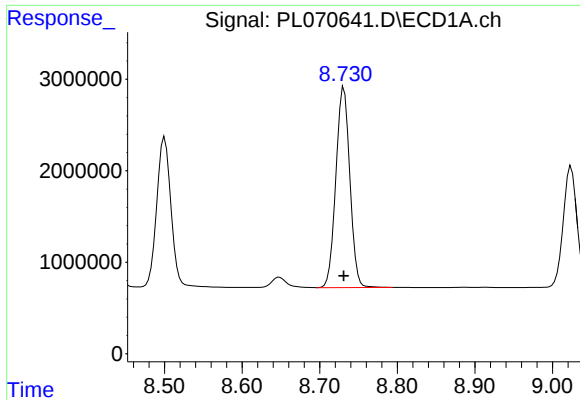
#18 Endrin aldehyde

R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 20764563
Conc: 50.00 ng/ml



#18 Endrin aldehyde

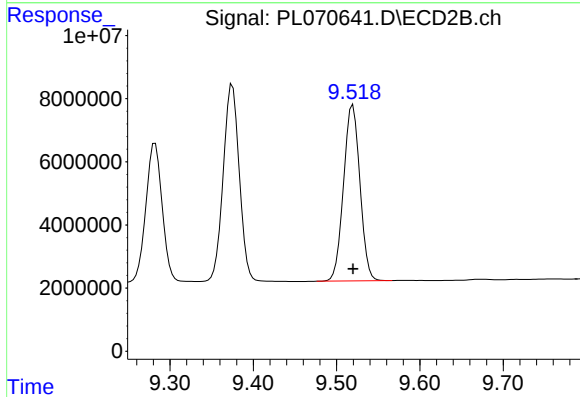
R.T.: 9.282 min
Delta R.T.: 0.000 min
Response: 60093446
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

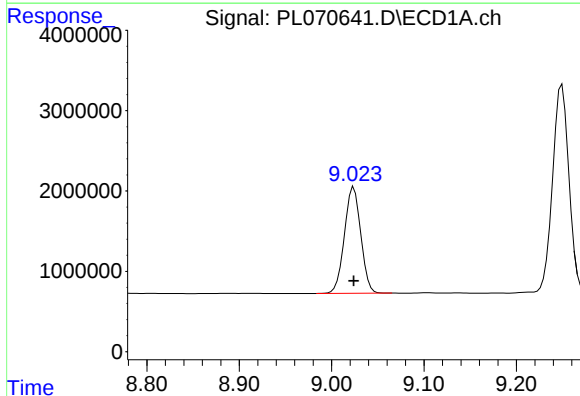
R.T.: 8.731 min
Delta R.T.: 0.000 min
Response: 27434425
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



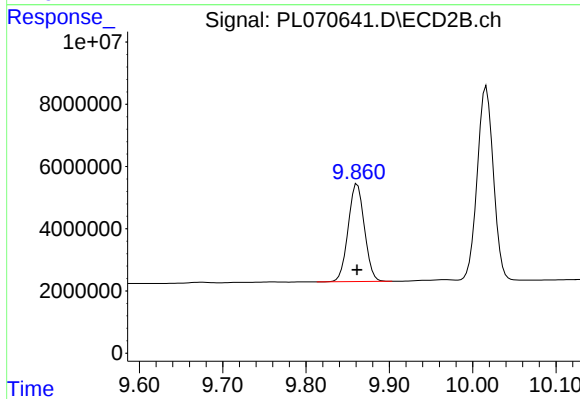
#19 Endosulfan Sulfate

R.T.: 9.520 min
Delta R.T.: 0.000 min
Response: 76110424
Conc: 50.00 ng/ml



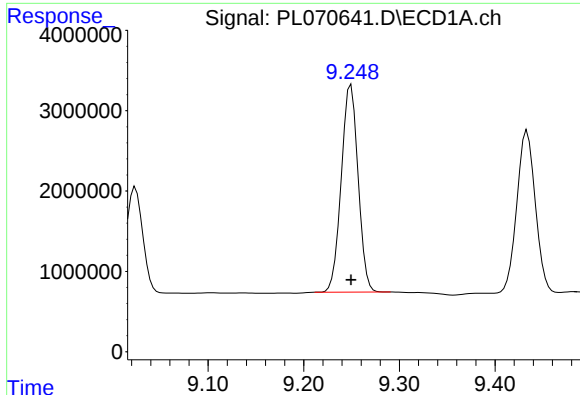
#20 Methoxychlor

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 16269966
Conc: 50.00 ng/ml



#20 Methoxychlor

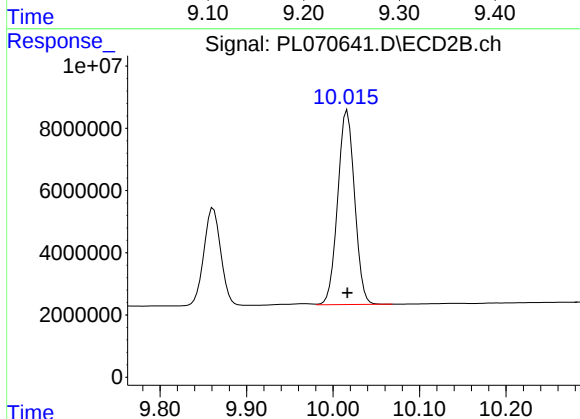
R.T.: 9.861 min
Delta R.T.: 0.000 min
Response: 42555489
Conc: 50.00 ng/ml



#21 Endrin ketone

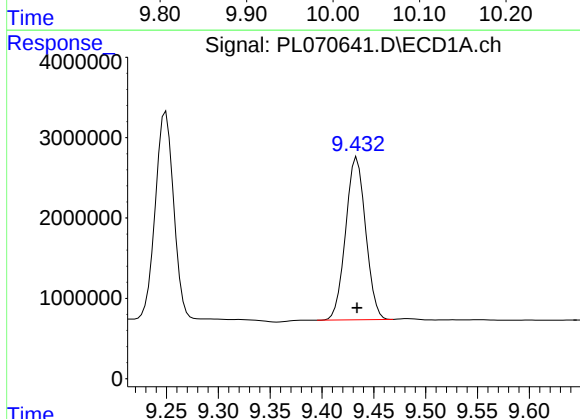
R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 31666215
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



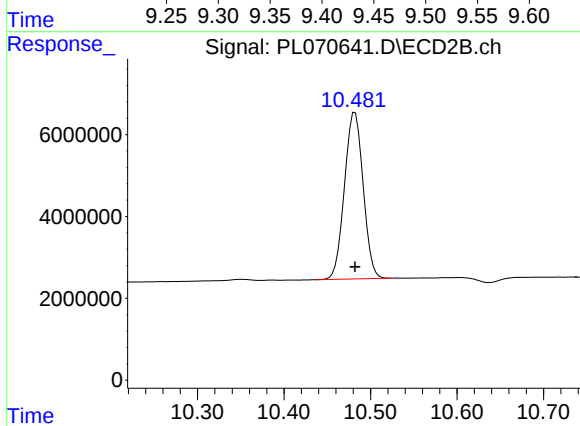
#21 Endrin ketone

R.T.: 10.016 min
Delta R.T.: 0.000 min
Response: 84230493
Conc: 50.00 ng/ml



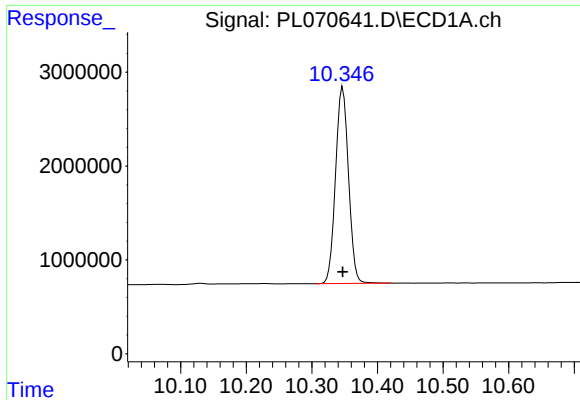
#22 Mirex

R.T.: 9.434 min
Delta R.T.: 0.000 min
Response: 27171147
Conc: 50.00 ng/ml



#22 Mirex

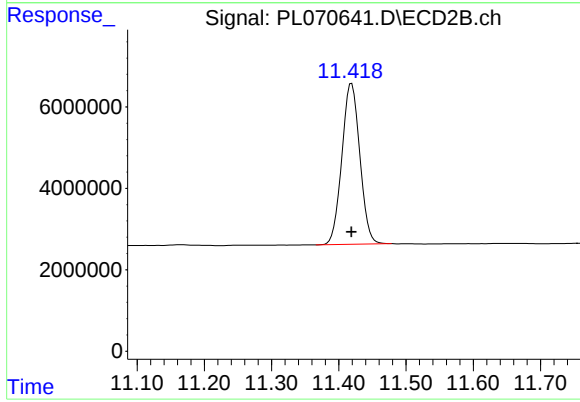
R.T.: 10.482 min
Delta R.T.: 0.000 min
Response: 60868538
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.347 min
Delta R.T.: 0.000 min
Response: 28737932
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



#28 Decachlorobiphenyl

R.T.: 11.419 min
Delta R.T.: 0.000 min
Response: 73197520
Conc: 50.00 ng/ml