

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102621\
 Data File : PL070551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2021 03:55
 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 27 05:01:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 05:00:47 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...	4.622	5.561	25393157	78070473	50.000	50.000
28)	SA Decachlor...	10.389	11.484	36761548	72986173	50.000	50.000
Target Compounds							
2)	A alpha-BHC	5.329	6.142	36815090	119.9E6	50.000	50.000
3)	MA gamma-BHC...	5.752	6.539	36235032	112.5E6	50.000	50.000
4)	MA Heptachlor	6.161	7.188	39228692	118.5E6	50.000	50.000
5)	MB Aldrin	6.486	7.559	35982965	108.7E6	50.000	50.000
6)	B beta-BHC	6.132	6.794	17698542	50936731	50.000	50.000
7)	B delta-BHC	6.393	7.062	37252094	120.2E6	50.000	50.000
8)	B Heptachlo...	7.063	8.026	35349677	100.5E6	50.000	50.000
9)	A Endosulfan I	7.465	8.433	33896810	94416941	50.000	50.000
10)	B gamma-Chl...	7.340	8.296	36250428	101.6E6	50.000	50.000
11)	B alpha-Chl...	7.410	8.377	36536646	100.2E6	50.000	50.000
12)	B 4,4'-DDE	7.623	8.565	33341491	101.0E6	50.000	50.000
13)	MA Dieldrin	7.751	8.722	35342817	97831624	50.000	50.000
14)	MA Endrin	8.043	8.962	32657656	83894326	50.000	50.000
15)	B Endosulfa...	8.354	9.197	31964679	78764125	50.000	50.000
16)	A 4,4'-DDD	8.208	9.105	29305508	78880912	50.000	50.000
17)	MA 4,4'-DDT	8.469	9.422	32915198	88783684	50.000	50.000
18)	B Endrin al...	8.542	9.331	25454190	62757879	50.000	50.000
19)	B Endosulfa...	8.774	9.568	33924962	79027034	50.000	50.000
20)	A Methoxychlor	9.064	9.909	20570131	47835344	50.000	50.000
21)	B Endrin ke...	9.292	10.067	41067550	87185664	50.000	50.000
22)	Mirex	9.478	10.534	33257522	60677427	50.000	50.000

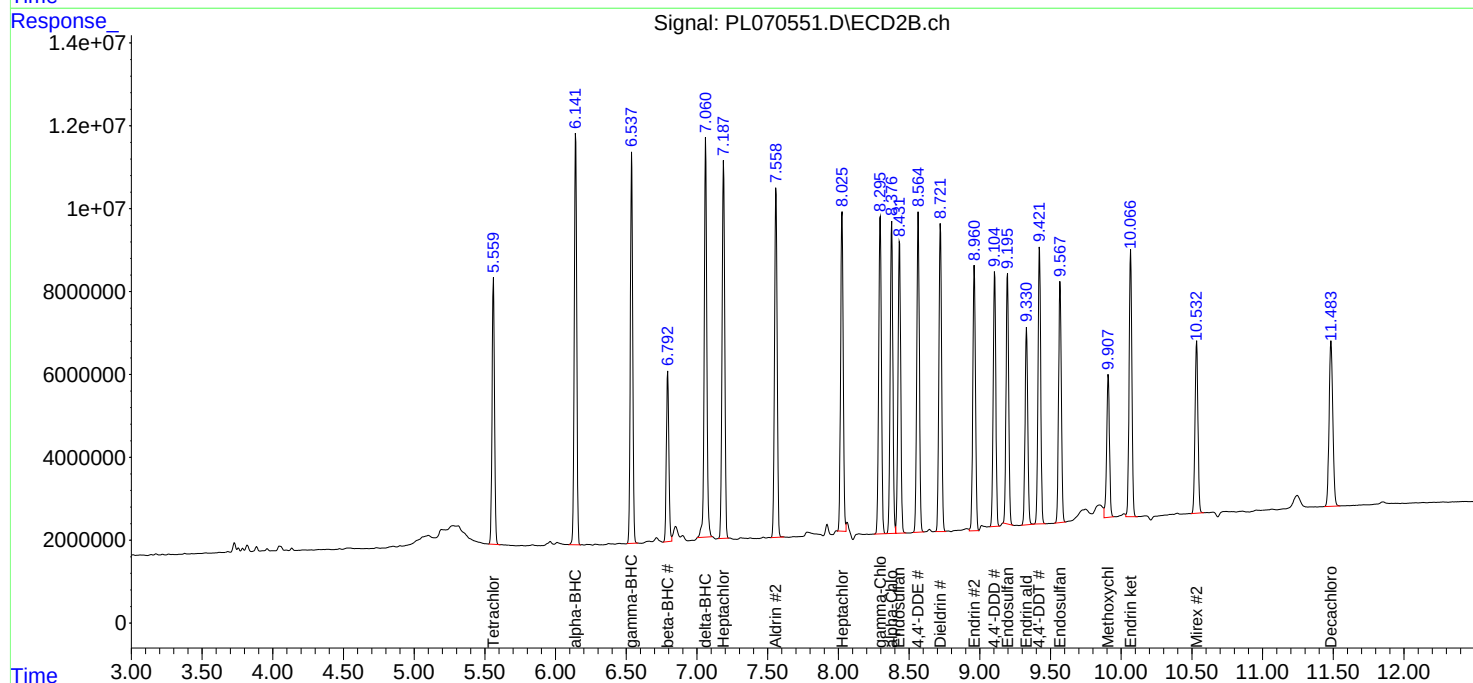
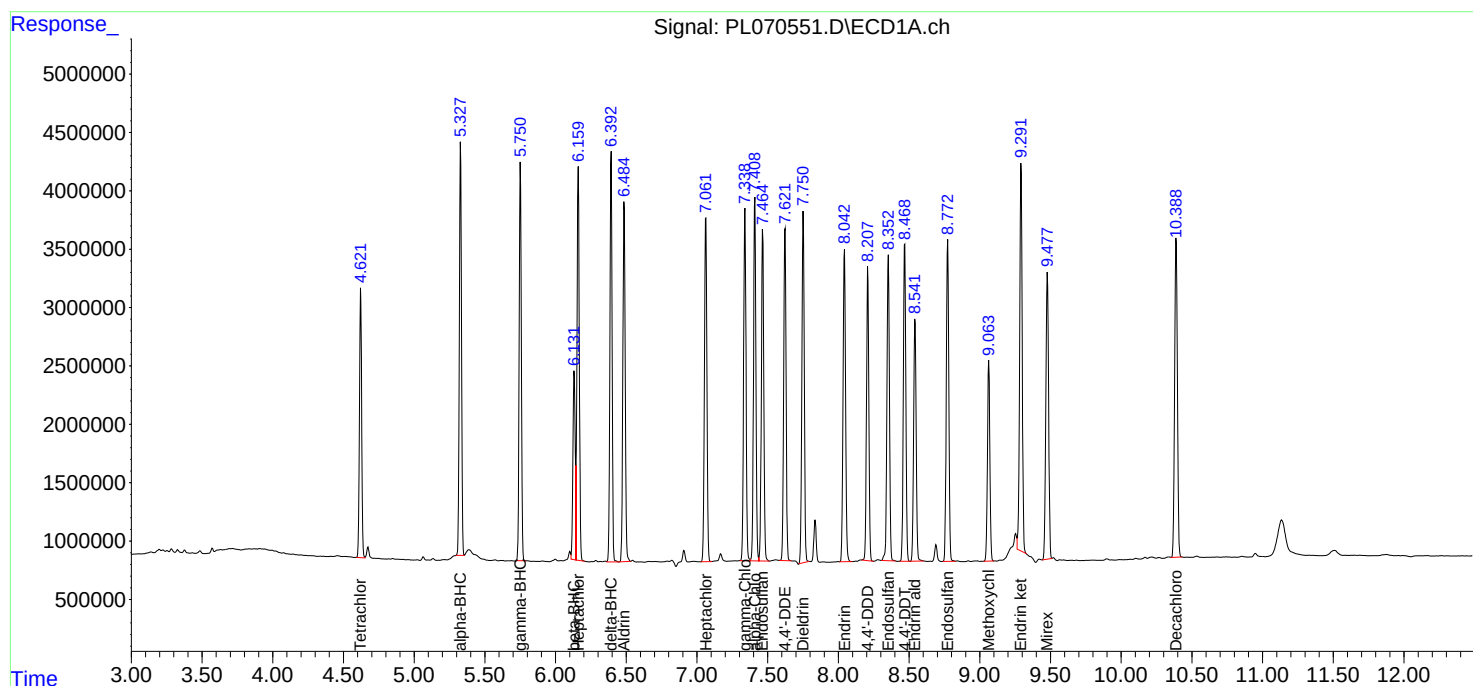
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

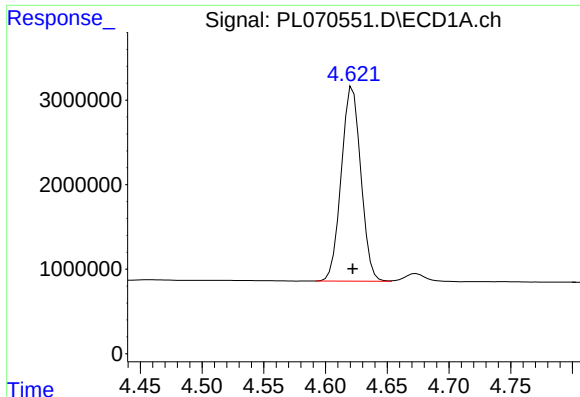
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102621\
Data File : PL070551.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2021 03:55
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 05:01:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102621.M
Quant Title : GC Extractables
QLast Update : Wed Oct 27 05:00:47 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

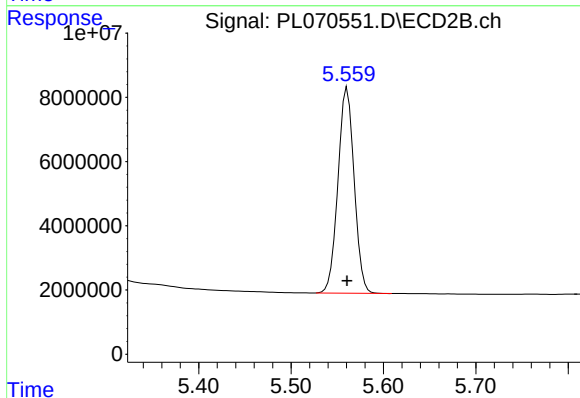




#1 Tetrachloro-m-xylene

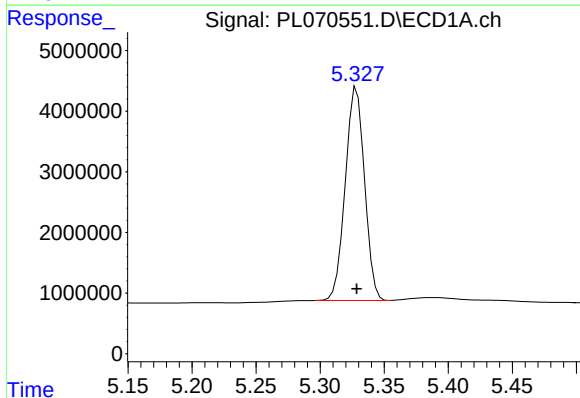
R.T.: 4.622 min
Delta R.T.: 0.000 min
Response: 25393157
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



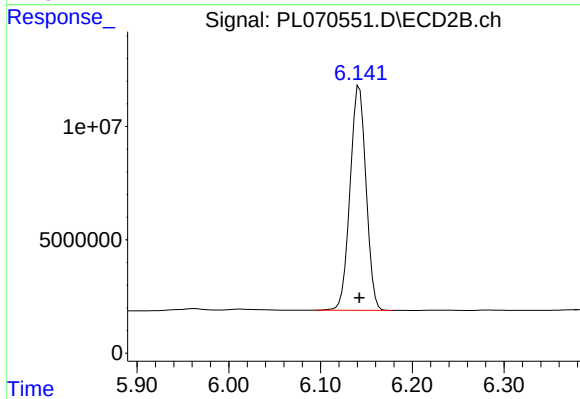
#1 Tetrachloro-m-xylene

R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 78070473
Conc: 50.00 ng/ml



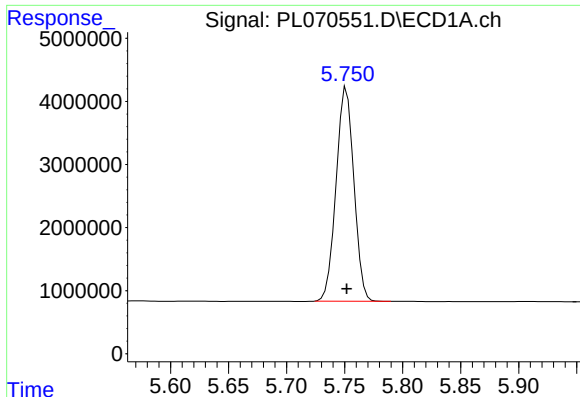
#2 alpha-BHC

R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 36815090
Conc: 50.00 ng/ml



#2 alpha-BHC

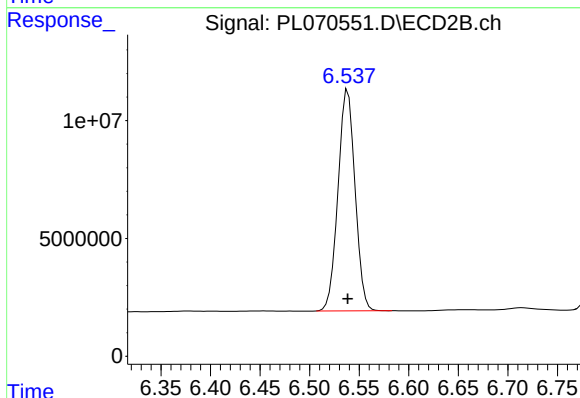
R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 119857289
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

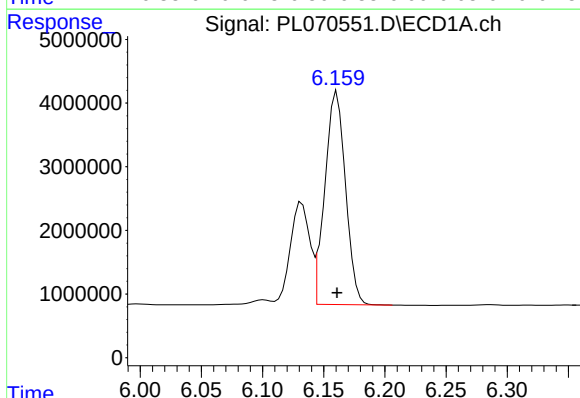
R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 36235032
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



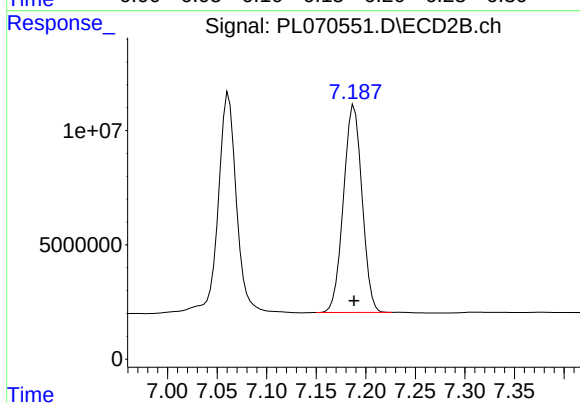
#3 gamma-BHC (Lindane)

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 112488132
Conc: 50.00 ng/ml



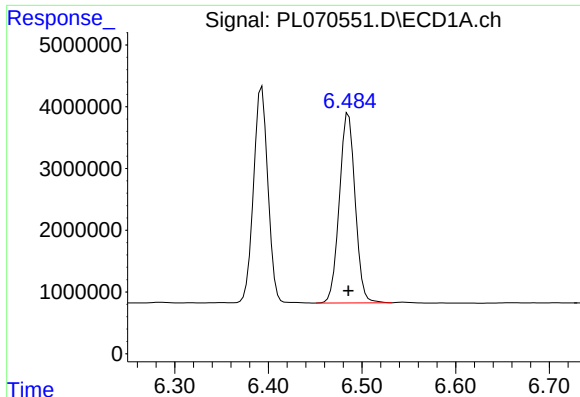
#4 Heptachlor

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 39228692
Conc: 50.00 ng/ml



#4 Heptachlor

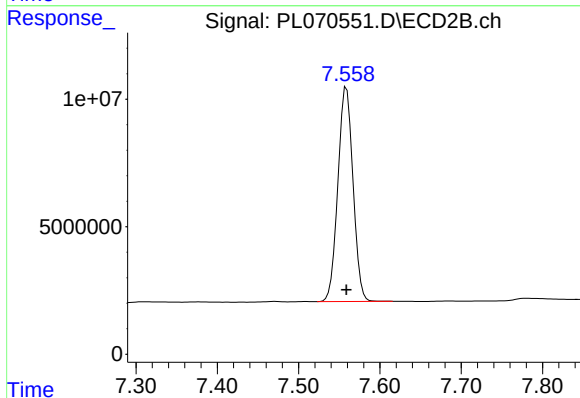
R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 118464253
Conc: 50.00 ng/ml



#5 Aldrin

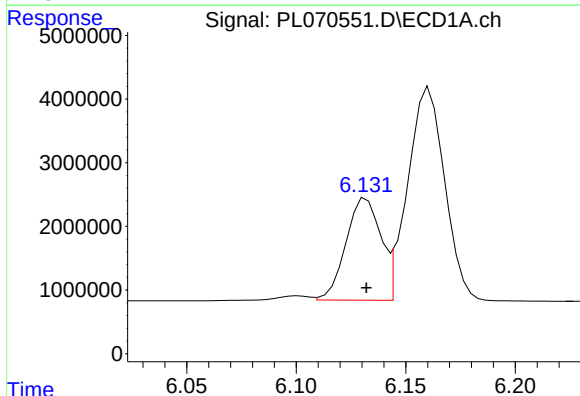
R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 35982965
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



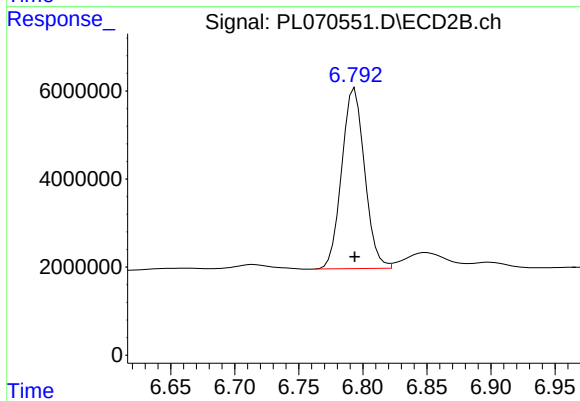
#5 Aldrin

R.T.: 7.559 min
Delta R.T.: 0.000 min
Response: 108669267
Conc: 50.00 ng/ml



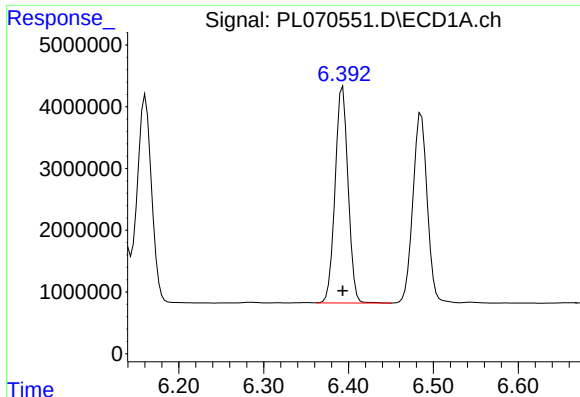
#6 beta-BHC

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 17698542
Conc: 50.00 ng/ml



#6 beta-BHC

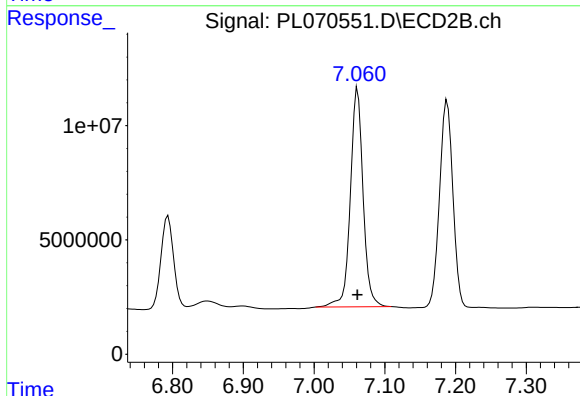
R.T.: 6.794 min
Delta R.T.: 0.000 min
Response: 50936731
Conc: 50.00 ng/ml



#7 delta-BHC

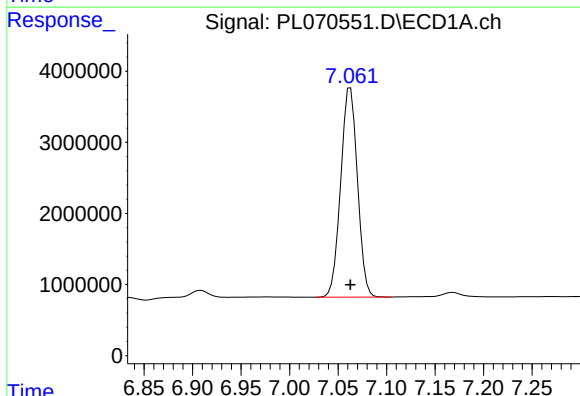
R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 37252094
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



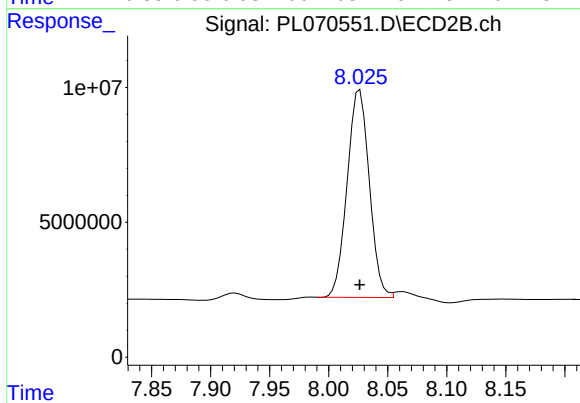
#7 delta-BHC

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 120155778
Conc: 50.00 ng/ml



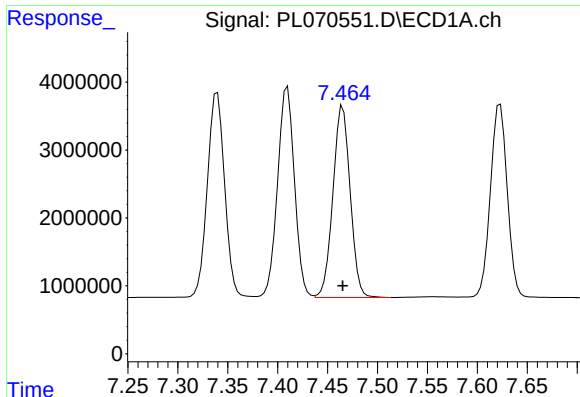
#8 Heptachlor epoxide

R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 35349677
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

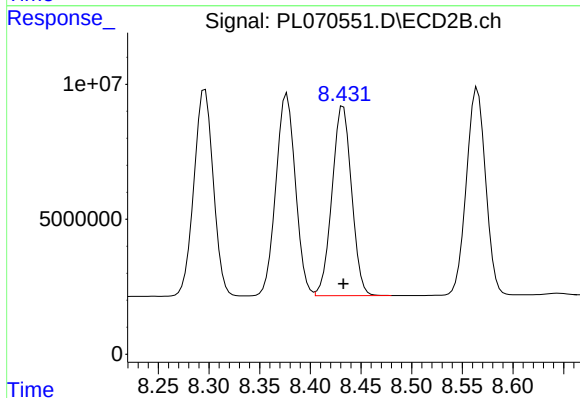
R.T.: 8.026 min
Delta R.T.: 0.000 min
Response: 100466119
Conc: 50.00 ng/ml



#9 Endosulfan I

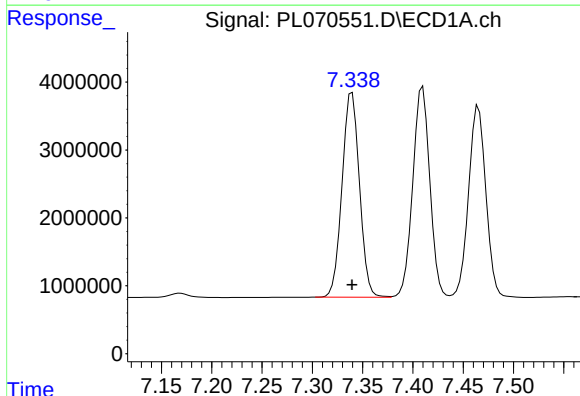
R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 33896810
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



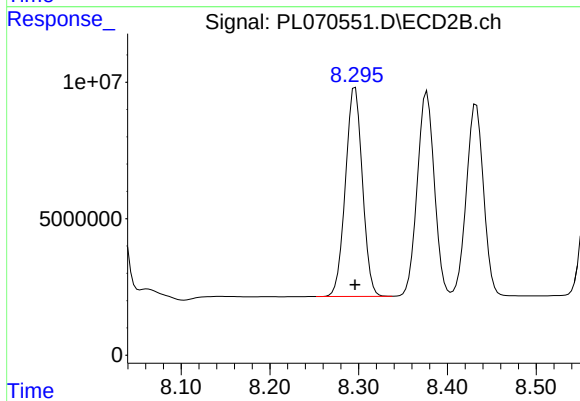
#9 Endosulfan I

R.T.: 8.433 min
Delta R.T.: 0.000 min
Response: 94416941
Conc: 50.00 ng/ml



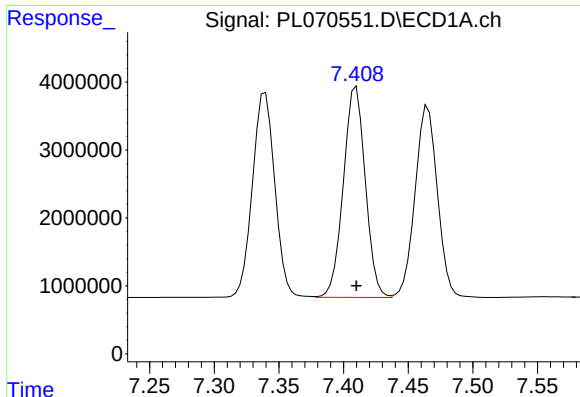
#10 gamma-Chlordane

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 36250428
Conc: 50.00 ng/ml



#10 gamma-Chlordane

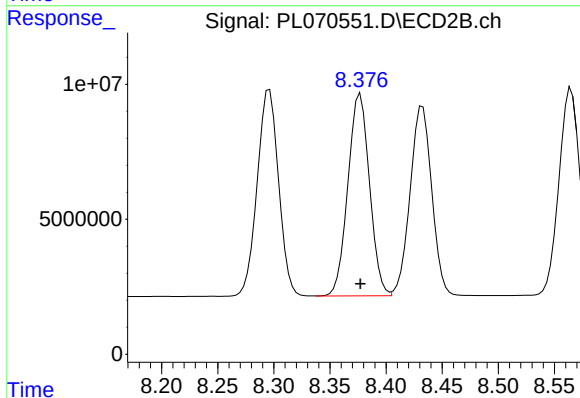
R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 101591037
Conc: 50.00 ng/ml



#11 alpha-Chlordane

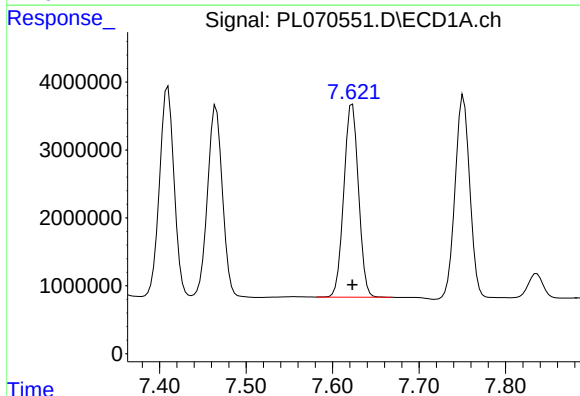
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 36536646
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



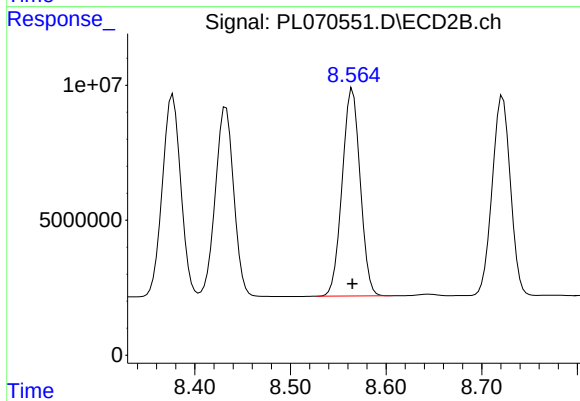
#11 alpha-Chlordane

R.T.: 8.377 min
Delta R.T.: 0.000 min
Response: 100236103
Conc: 50.00 ng/ml



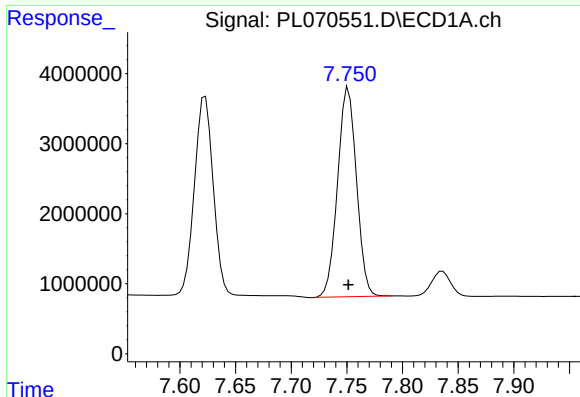
#12 4,4'-DDE

R.T.: 7.623 min
Delta R.T.: 0.000 min
Response: 33341491
Conc: 50.00 ng/ml



#12 4,4'-DDE

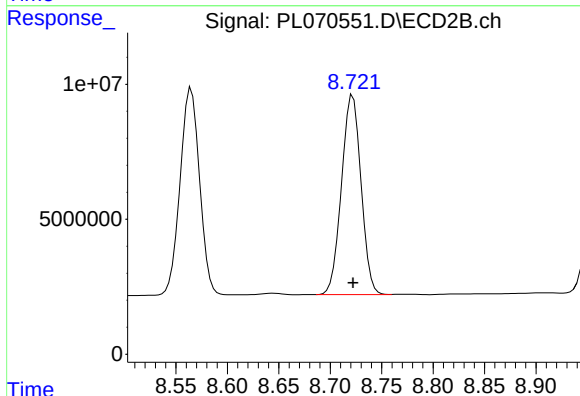
R.T.: 8.565 min
Delta R.T.: 0.000 min
Response: 101007566
Conc: 50.00 ng/ml



#13 Dieldrin

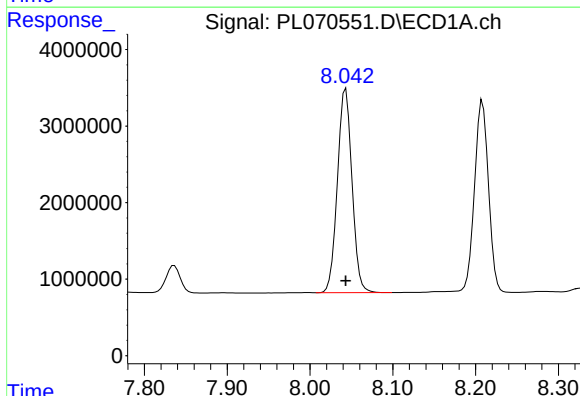
R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 35342817
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



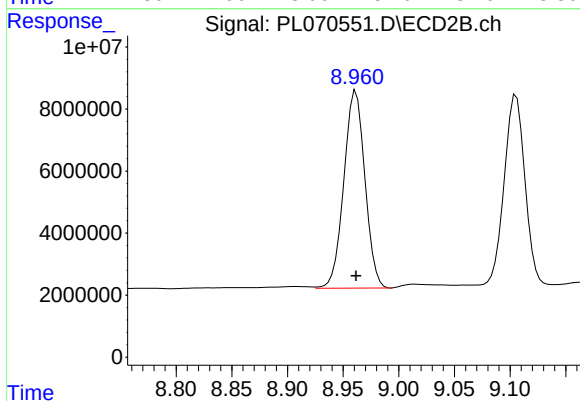
#13 Dieldrin

R.T.: 8.722 min
Delta R.T.: 0.000 min
Response: 97831624
Conc: 50.00 ng/ml



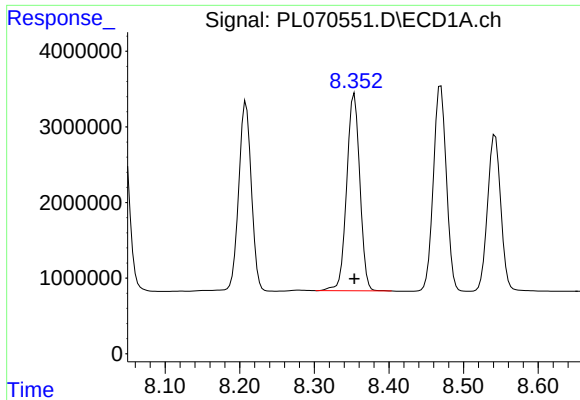
#14 Endrin

R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 32657656
Conc: 50.00 ng/ml



#14 Endrin

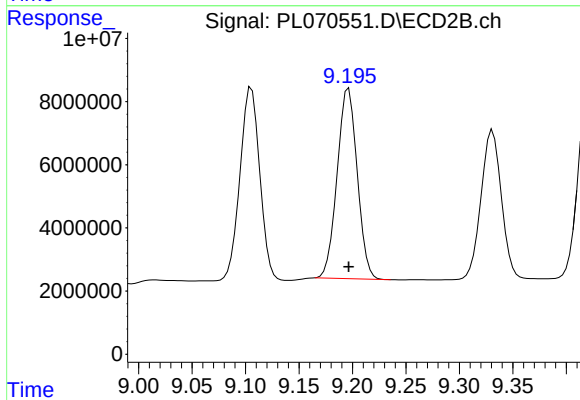
R.T.: 8.962 min
Delta R.T.: 0.000 min
Response: 83894326
Conc: 50.00 ng/ml



#15 Endosulfan II

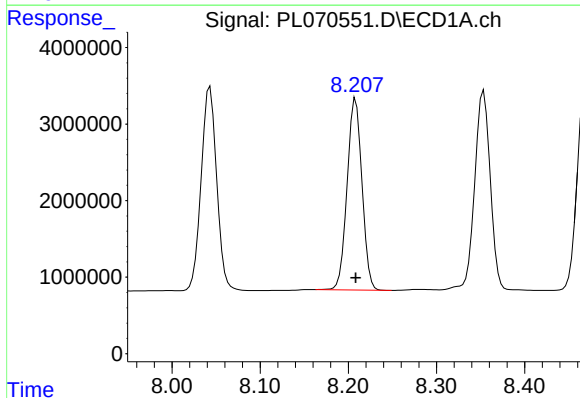
R.T.: 8.354 min
Delta R.T.: 0.000 min
Response: 31964679
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



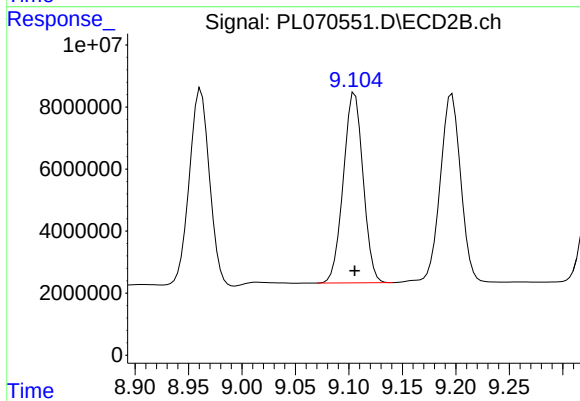
#15 Endosulfan II

R.T.: 9.197 min
Delta R.T.: 0.000 min
Response: 78764125
Conc: 50.00 ng/ml



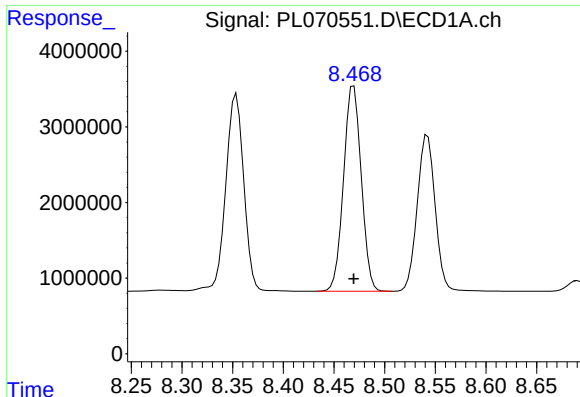
#16 4,4'-DDD

R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 29305508
Conc: 50.00 ng/ml



#16 4,4'-DDD

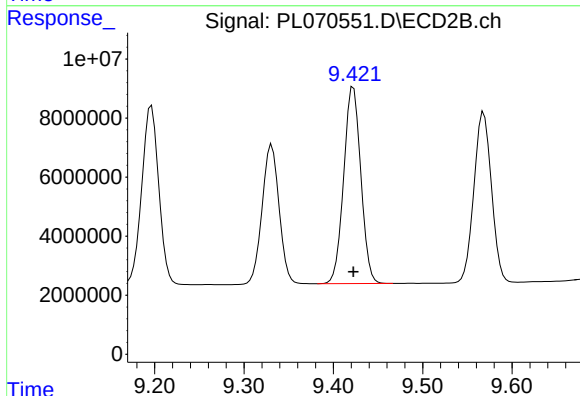
R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 78880912
Conc: 50.00 ng/ml



#17 4,4'-DDT

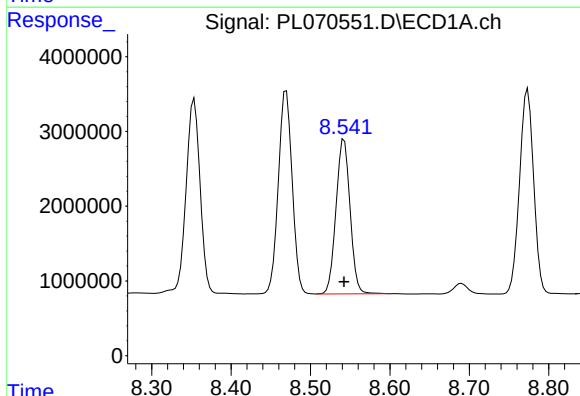
R.T.: 8.469 min
Delta R.T.: 0.000 min
Response: 32915198
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



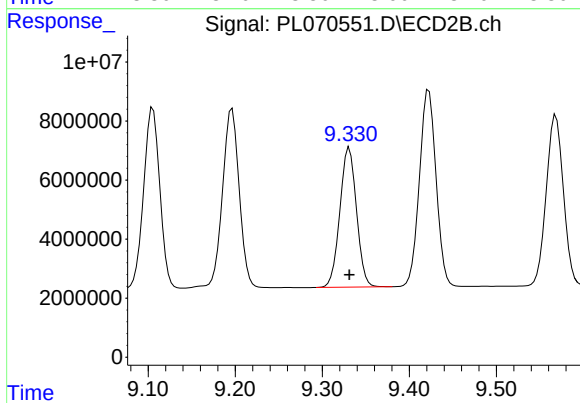
#17 4,4'-DDT

R.T.: 9.422 min
Delta R.T.: 0.000 min
Response: 88783684
Conc: 50.00 ng/ml



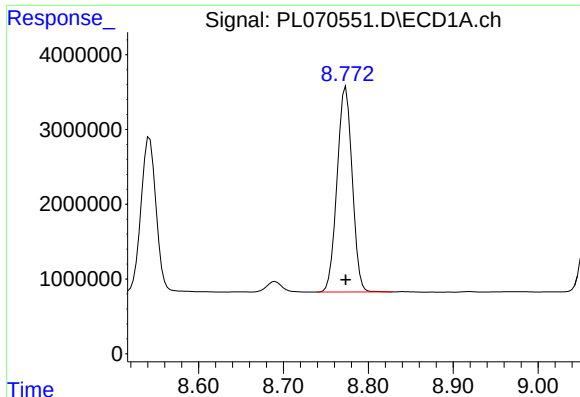
#18 Endrin aldehyde

R.T.: 8.542 min
Delta R.T.: 0.000 min
Response: 25454190
Conc: 50.00 ng/ml



#18 Endrin aldehyde

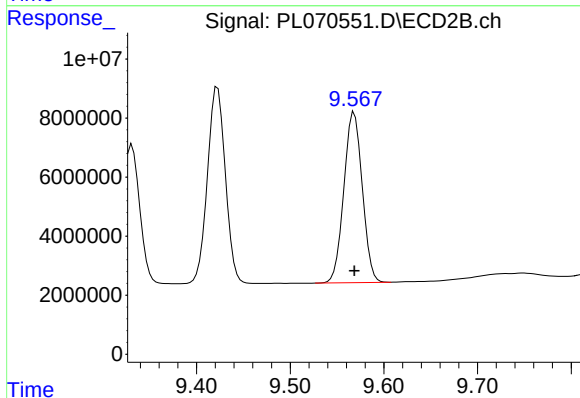
R.T.: 9.331 min
Delta R.T.: 0.000 min
Response: 62757879
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

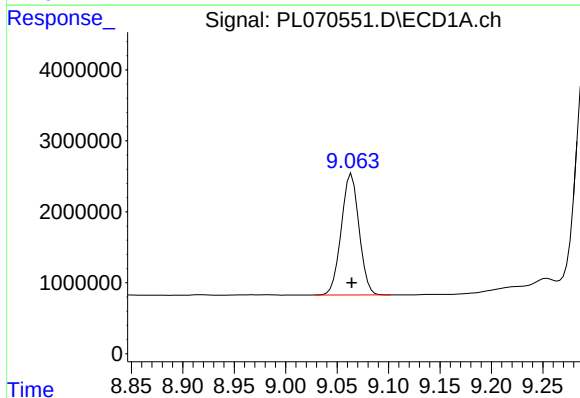
R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 33924962
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



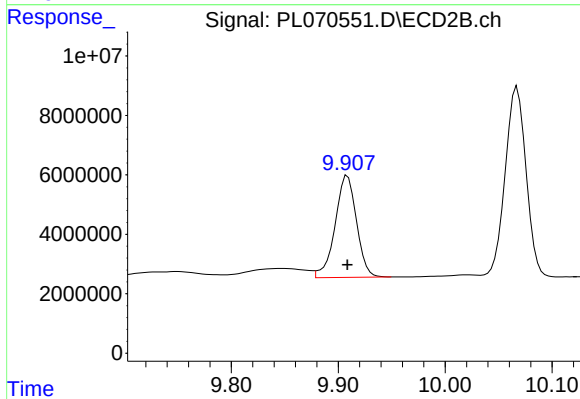
#19 Endosulfan Sulfate

R.T.: 9.568 min
Delta R.T.: 0.000 min
Response: 79027034
Conc: 50.00 ng/ml



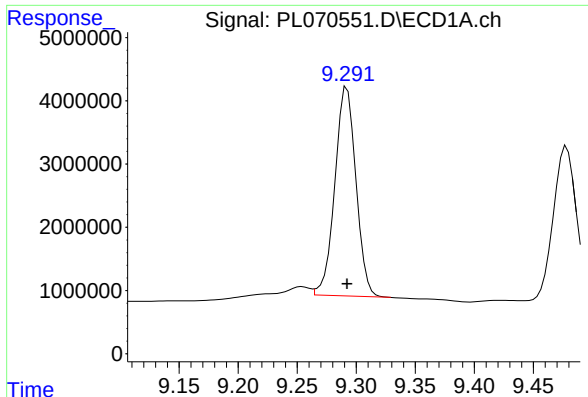
#20 Methoxychlor

R.T.: 9.064 min
Delta R.T.: 0.000 min
Response: 20570131
Conc: 50.00 ng/ml



#20 Methoxychlor

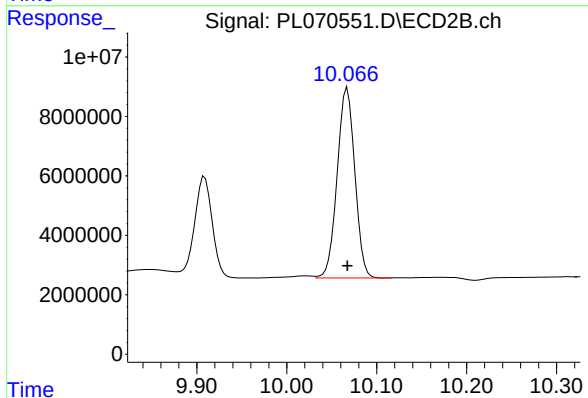
R.T.: 9.909 min
Delta R.T.: 0.000 min
Response: 47835344
Conc: 50.00 ng/ml



#21 Endrin ketone

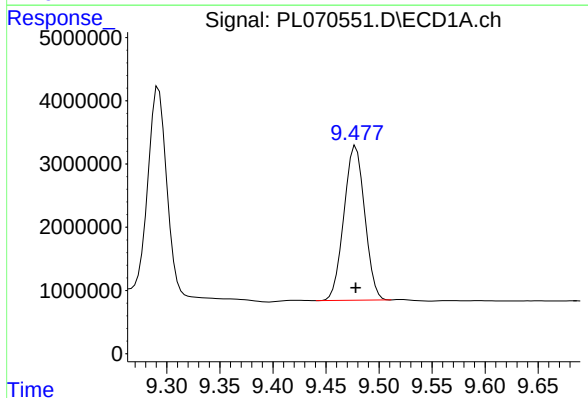
R.T.: 9.292 min
Delta R.T.: 0.000 min
Response: 41067550
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



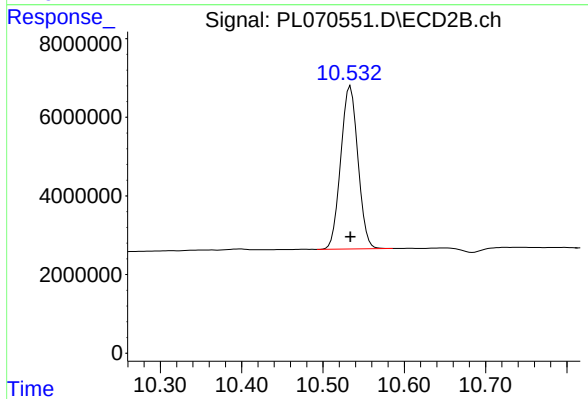
#21 Endrin ketone

R.T.: 10.067 min
Delta R.T.: 0.000 min
Response: 87185664
Conc: 50.00 ng/ml



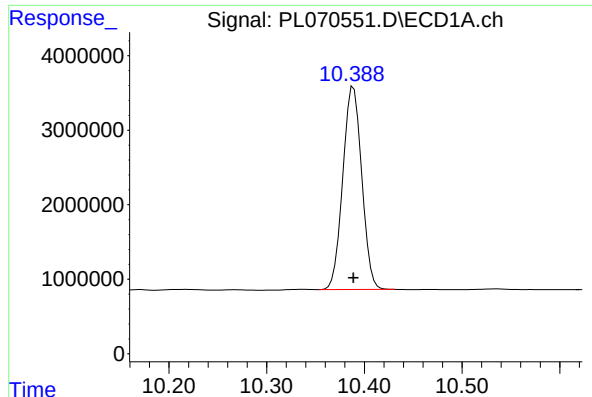
#22 Mirex

R.T.: 9.478 min
Delta R.T.: 0.000 min
Response: 33257522
Conc: 50.00 ng/ml



#22 Mirex

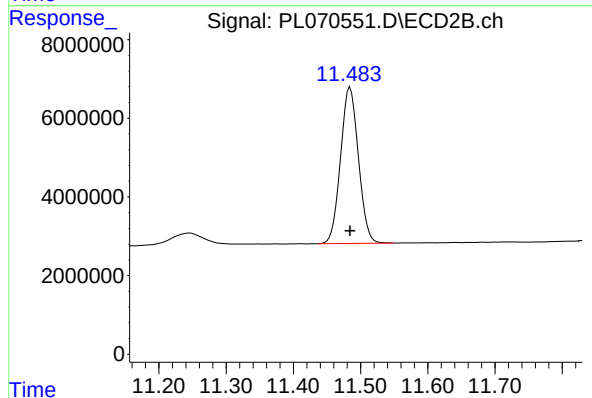
R.T.: 10.534 min
Delta R.T.: 0.000 min
Response: 60677427
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: 0.000 min
Response: 36761548
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC050



#28 Decachlorobiphenyl

R.T.: 11.484 min
Delta R.T.: 0.000 min
Response: 72986173
Conc: 50.00 ng/ml