

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070822\
 Data File : PL076338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 13:11
 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 08 16:02:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 15:58:59 2022
 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...	5.641	4.628	36412031	100.5E6	50.000	50.000
28)	SA Decachlor...	11.632	10.367	29447792	81989196	50.000	50.000
Target Compounds							
2)	A alpha-BHC	6.225	5.329	48230322	137.8E6	50.000	50.000
3)	MA gamma-BHC...	6.623	5.750	45180558	124.5E6	50.000	50.000
4)	MA Heptachlor	7.278	6.156	43631914	120.4E6	50.000	50.000
5)	MB Aldrin	7.651	6.480	39940694	108.7E6	50.000	50.000
6)	B beta-BHC	6.876	6.130	21297261	52686219	50.000	50.000
7)	B delta-BHC	7.145	6.389	35016347	119.7E6	50.000	50.000
8)	B Heptachlo...	8.119	7.053	36649688	97882921	50.000	50.000
9)	A Endosulfan I	8.527	7.455	34002904	90879121	50.000	50.000
10)	B gamma-Chl...	8.389	7.329	36161544	97668483	50.000	50.000
11)	B alpha-Chl...	8.471	7.398	36427542	97841338	50.000	50.000
12)	B 4,4'-DDE	8.657	7.610	31688459	91777485	50.000	50.000
13)	MA Dieldrin	8.817	7.740	34297571	93929283	50.000	50.000
14)	MA Endrin	9.058	8.030	29175855	72591105	50.000	50.000
15)	B Endosulfa...	9.291	8.340	29226545	77101076	50.000	50.000
16)	A 4,4'-DDD	9.199	8.194	26275870	72608011	50.000	50.000
17)	MA 4,4'-DDT	9.517	8.454	29905656	78372729	50.000	50.000
18)	B Endrin al...	9.426	8.527	24160598	61935626	50.000	50.000
19)	B Endosulfa...	9.665	8.758	29740696	78229098	50.000	50.000
20)	A Methoxychlor	10.002	9.046	16867004	42600041	50.000	50.000
21)	B Endrin ke...	10.167	9.275	33027062	84188118	50.000	50.000
22)	Mirex	10.638	9.460	25194869	65092259	50.000	50.000

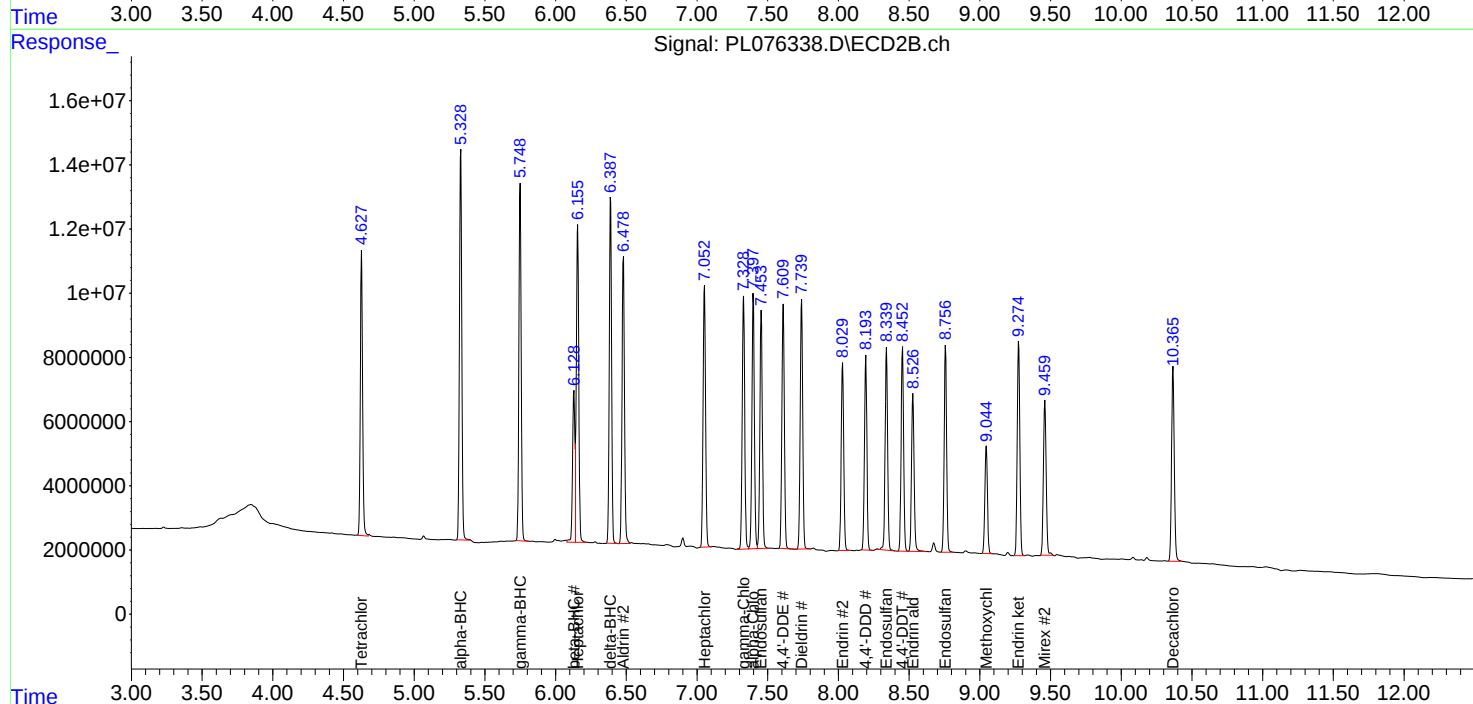
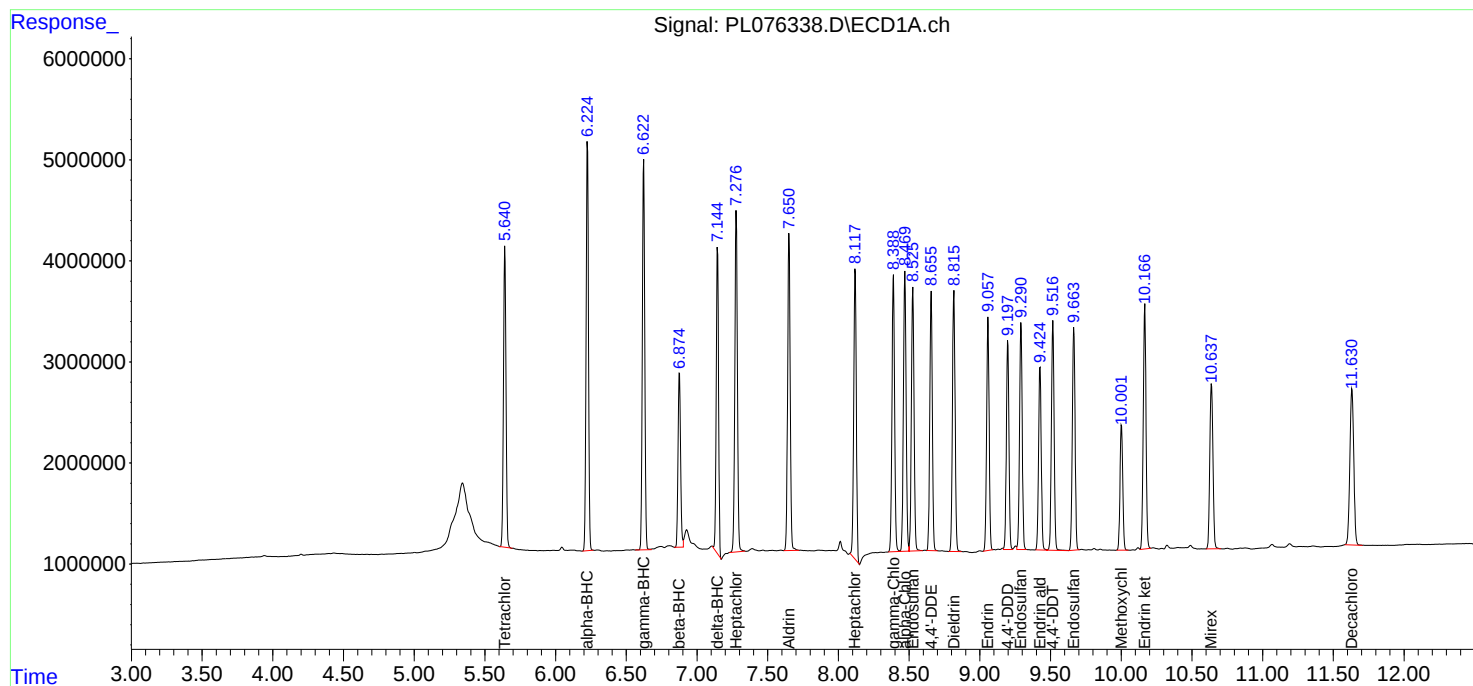
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

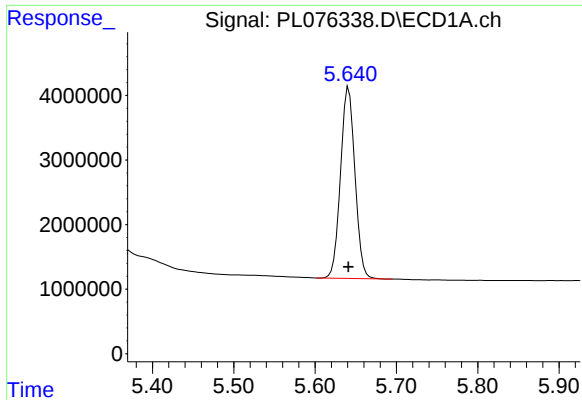
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070822\
Data File : PL076338.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2022 13:11
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 16:02:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
Quant Title : GC Extractables
QLast Update : Fri Jul 08 15:58:59 2022
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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

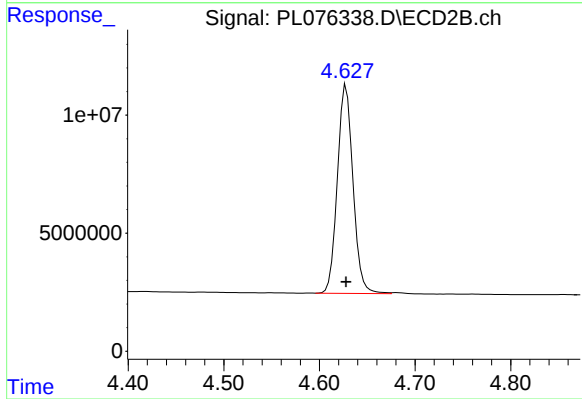




#1 Tetrachloro-m-xylene

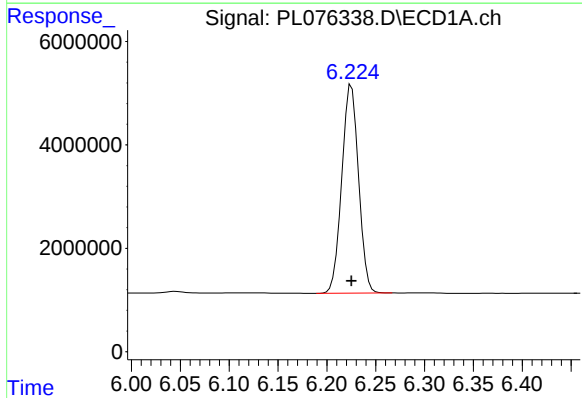
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 36412031
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



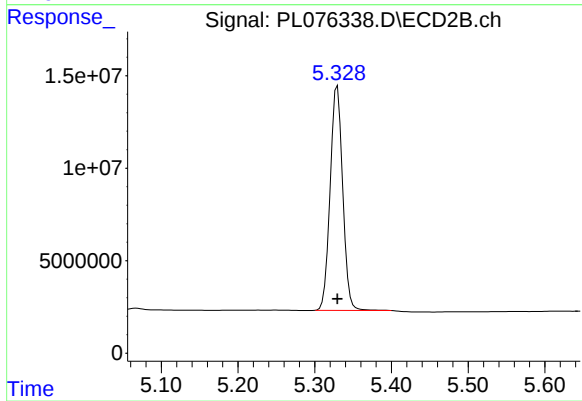
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 100512887
Conc: 50.00 ng/ml



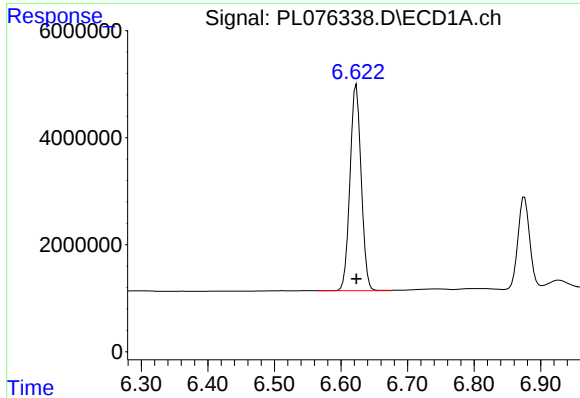
#2 alpha-BHC

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 48230322
Conc: 50.00 ng/ml



#2 alpha-BHC

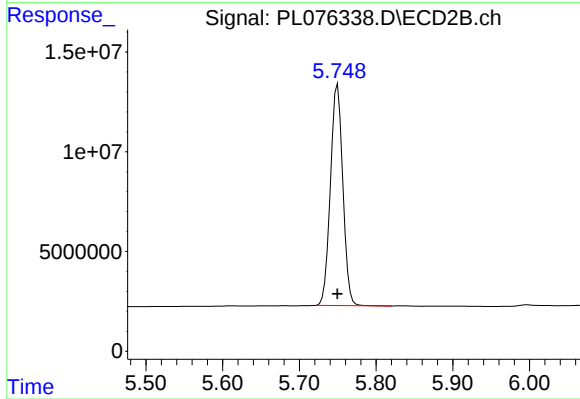
R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 137783145
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

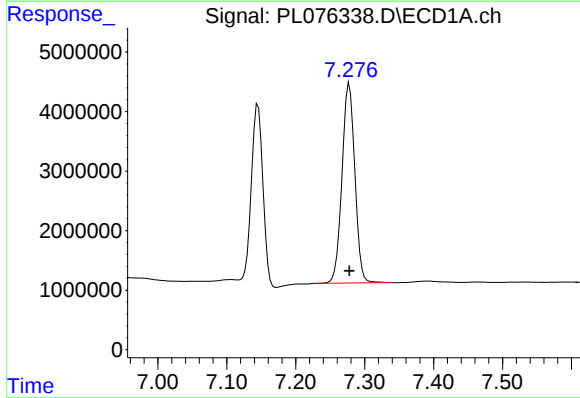
R.T.: 6.623 min
Delta R.T.: 0.000 min
Response: 45180558
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



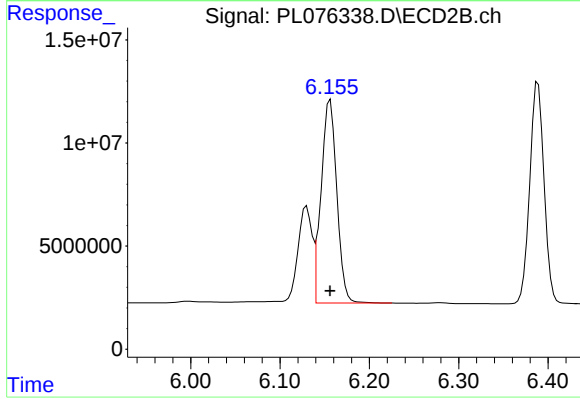
#3 gamma-BHC (Lindane)

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 124504834
Conc: 50.00 ng/ml



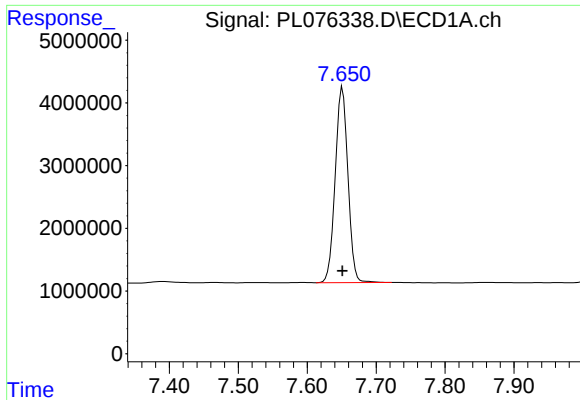
#4 Heptachlor

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 43631914
Conc: 50.00 ng/ml



#4 Heptachlor

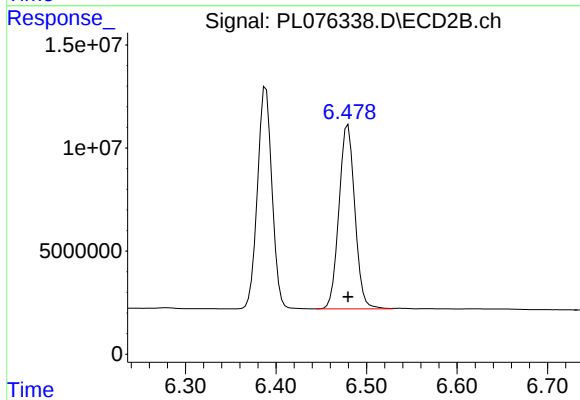
R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 120368456
Conc: 50.00 ng/ml



#5 Aldrin

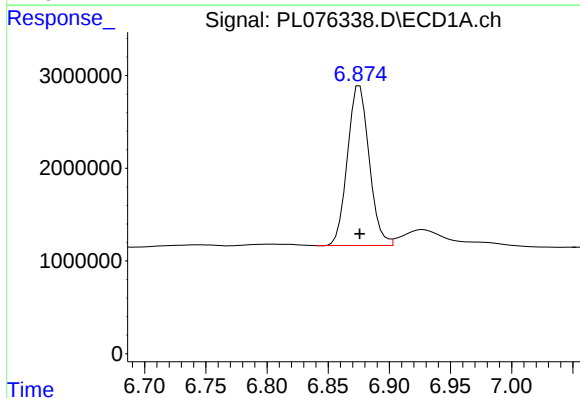
R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 39940694
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



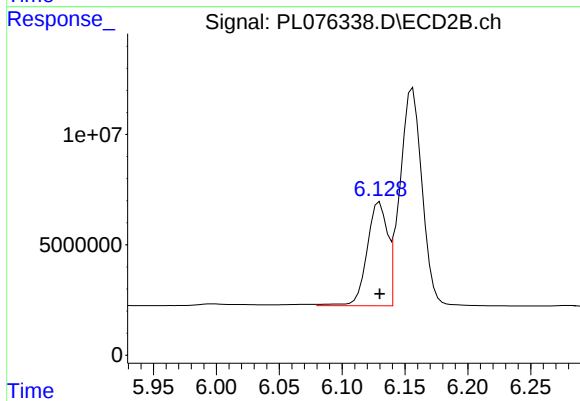
#5 Aldrin

R.T.: 6.480 min
Delta R.T.: 0.000 min
Response: 108733753
Conc: 50.00 ng/ml



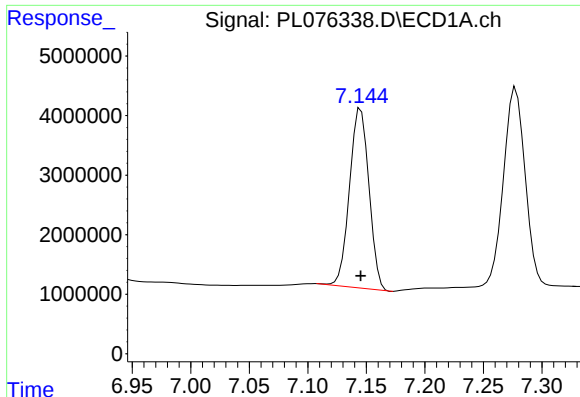
#6 beta-BHC

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 21297261
Conc: 50.00 ng/ml



#6 beta-BHC

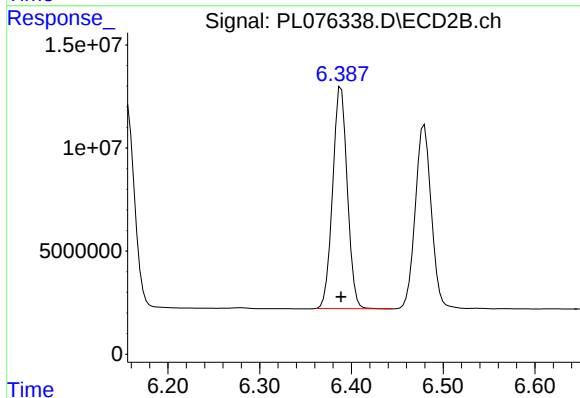
R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 52686219
Conc: 50.00 ng/ml



#7 delta-BHC

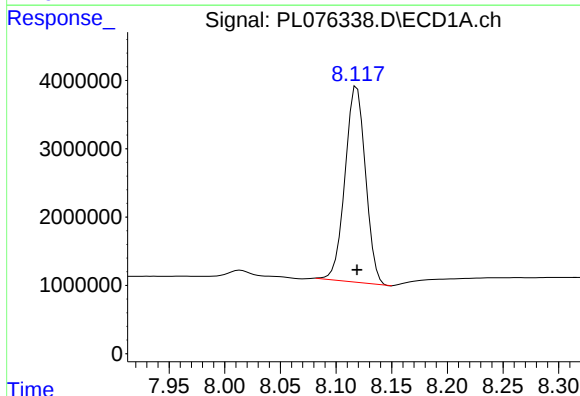
R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 35016347
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



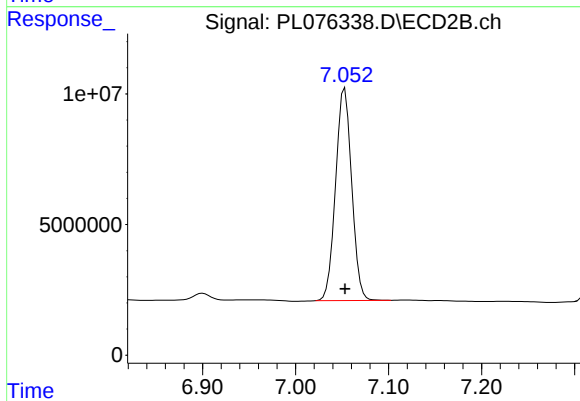
#7 delta-BHC

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 119704070
Conc: 50.00 ng/ml



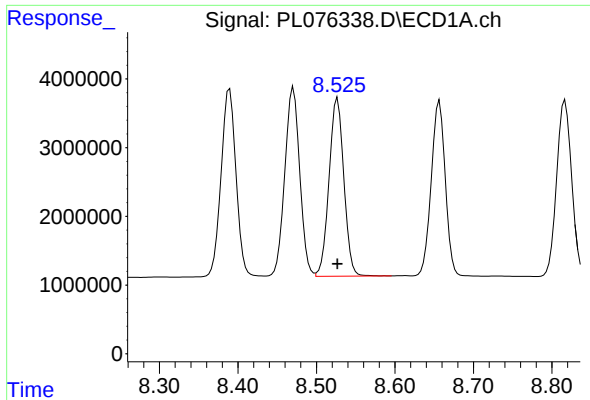
#8 Heptachlor epoxide

R.T.: 8.119 min
Delta R.T.: 0.000 min
Response: 36649688
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

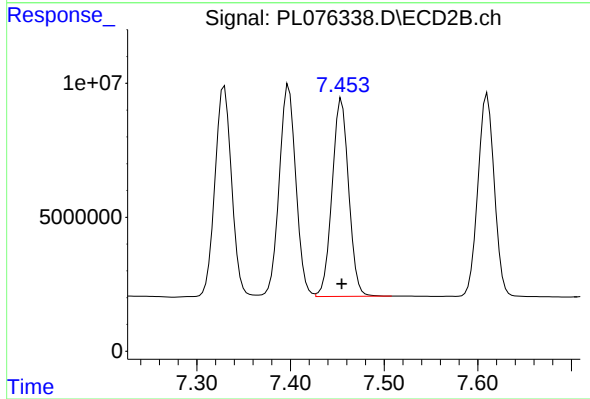
R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 97882921
Conc: 50.00 ng/ml



#9 Endosulfan I

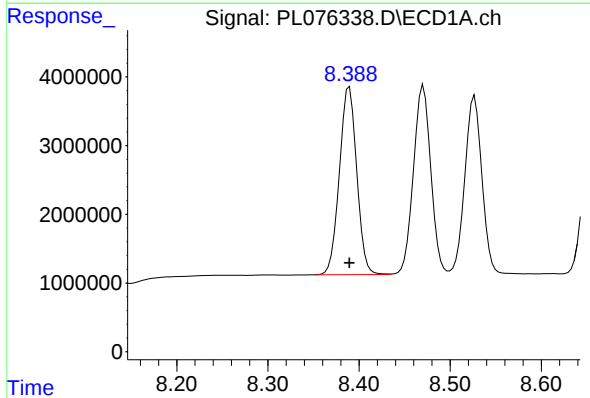
R.T.: 8.527 min
Delta R.T.: 0.000 min
Response: 34002904
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



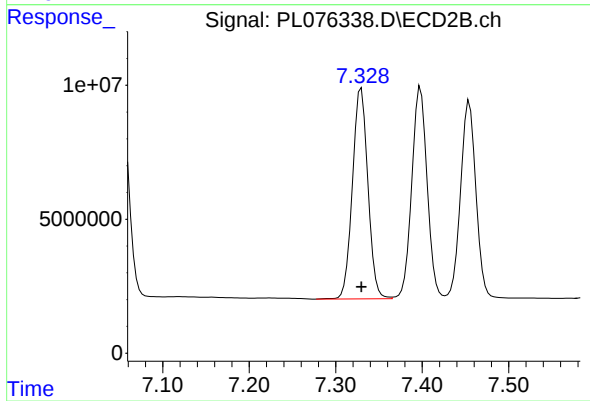
#9 Endosulfan I

R.T.: 7.455 min
Delta R.T.: 0.000 min
Response: 90879121
Conc: 50.00 ng/ml



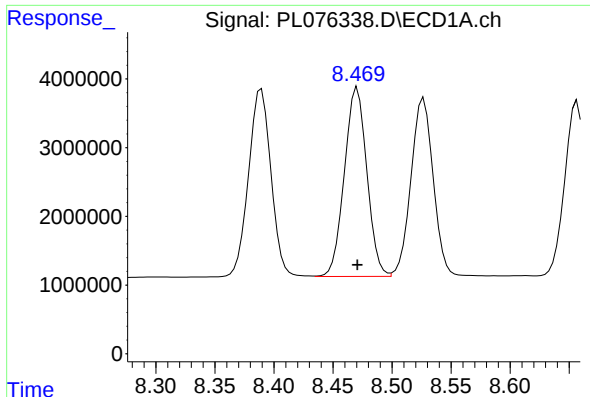
#10 gamma-Chlordane

R.T.: 8.389 min
Delta R.T.: 0.000 min
Response: 36161544
Conc: 50.00 ng/ml



#10 gamma-Chlordane

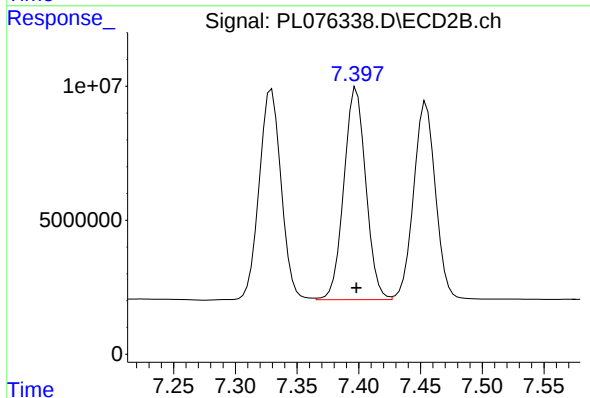
R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 97668483
Conc: 50.00 ng/ml



#11 alpha-Chlordane

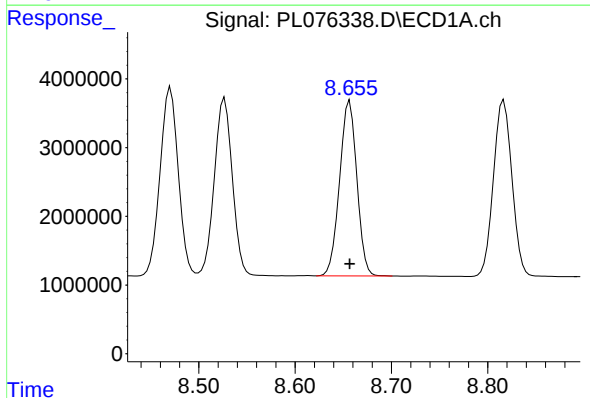
R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 36427542
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



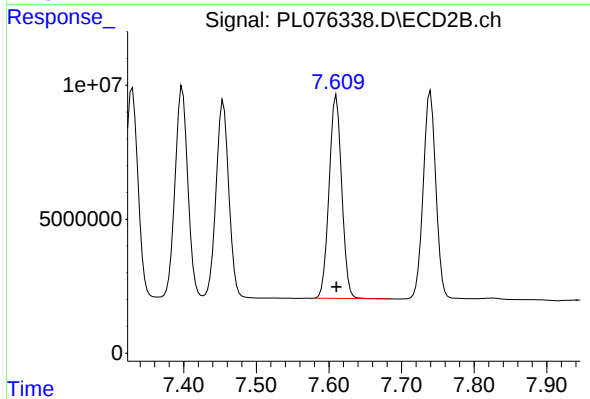
#11 alpha-Chlordane

R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 97841338
Conc: 50.00 ng/ml



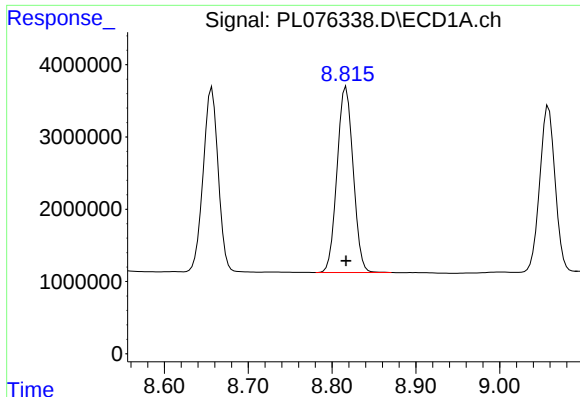
#12 4,4'-DDE

R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 31688459
Conc: 50.00 ng/ml



#12 4,4'-DDE

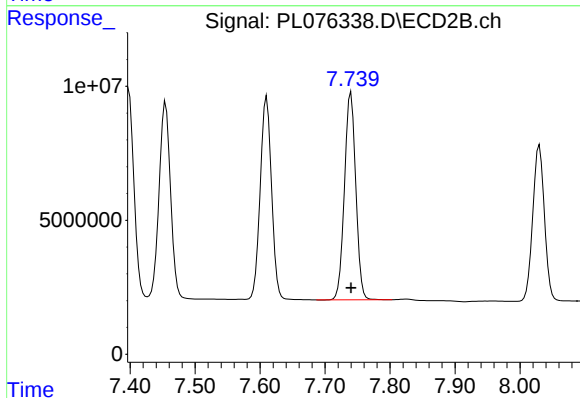
R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 91777485
Conc: 50.00 ng/ml



#13 Dieldrin

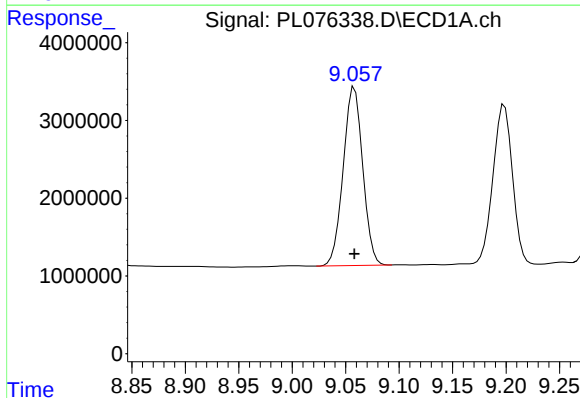
R.T.: 8.817 min
Delta R.T.: 0.000 min
Response: 34297571
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



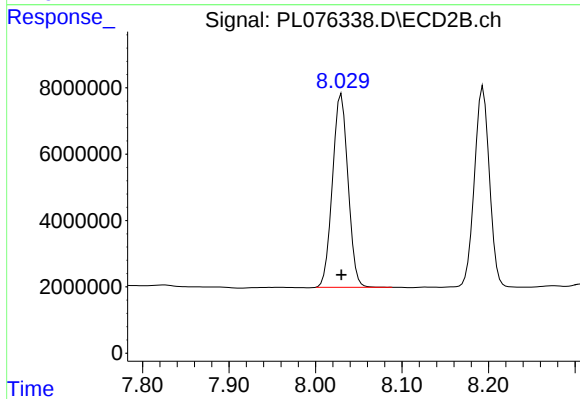
#13 Dieldrin

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 93929283
Conc: 50.00 ng/ml



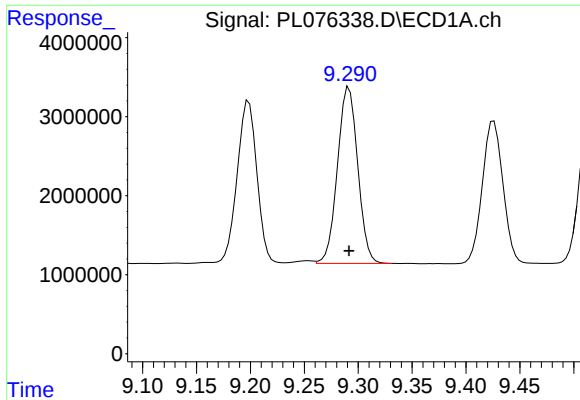
#14 Endrin

R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 29175855
Conc: 50.00 ng/ml



#14 Endrin

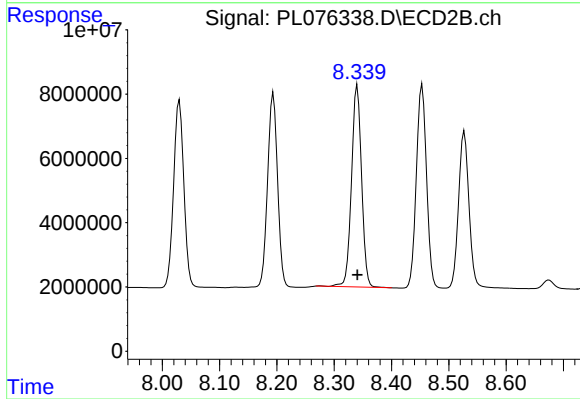
R.T.: 8.030 min
Delta R.T.: 0.000 min
Response: 72591105
Conc: 50.00 ng/ml



#15 Endosulfan II

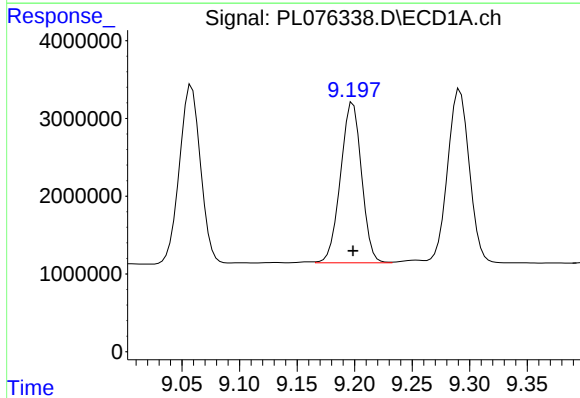
R.T.: 9.291 min
Delta R.T.: 0.000 min
Response: 29226545
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



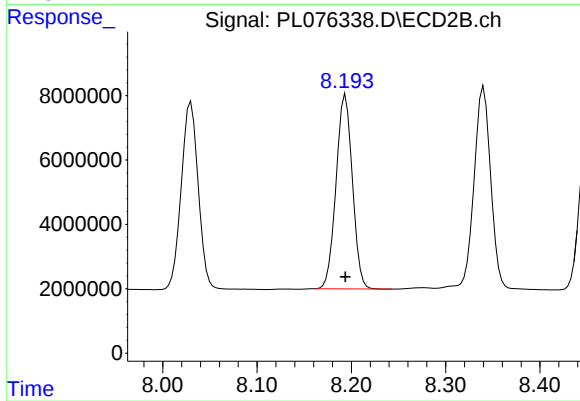
#15 Endosulfan II

R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 77101076
Conc: 50.00 ng/ml



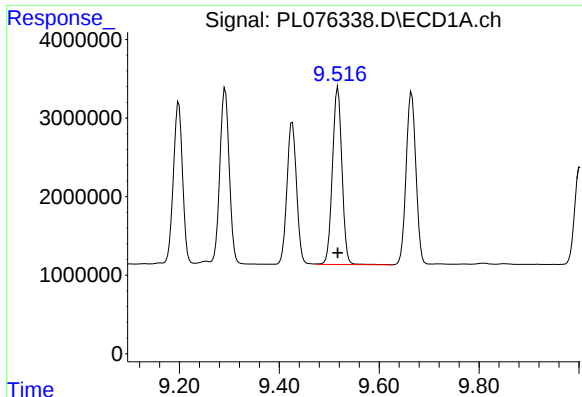
#16 4,4'-DDD

R.T.: 9.199 min
Delta R.T.: 0.000 min
Response: 26275870
Conc: 50.00 ng/ml



#16 4,4'-DDD

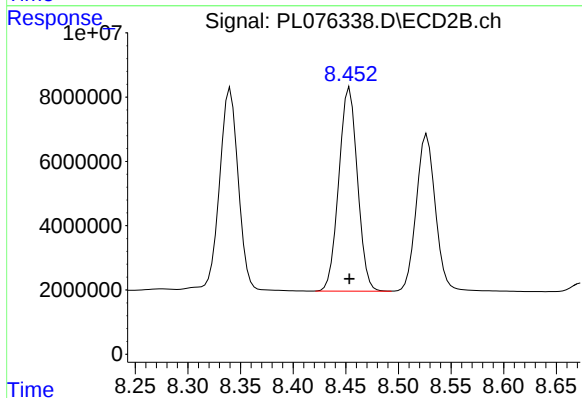
R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 72608011
Conc: 50.00 ng/ml



#17 4,4'-DDT

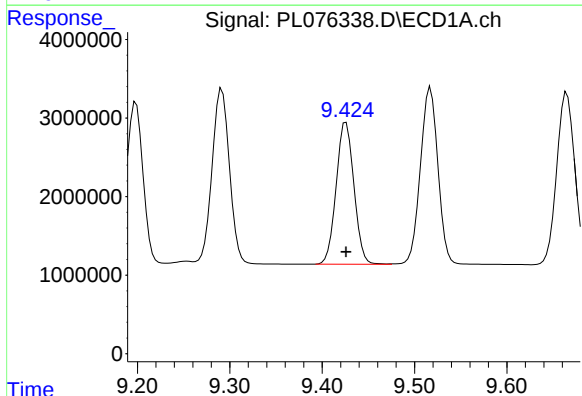
R.T.: 9.517 min
Delta R.T.: 0.000 min
Response: 29905656
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



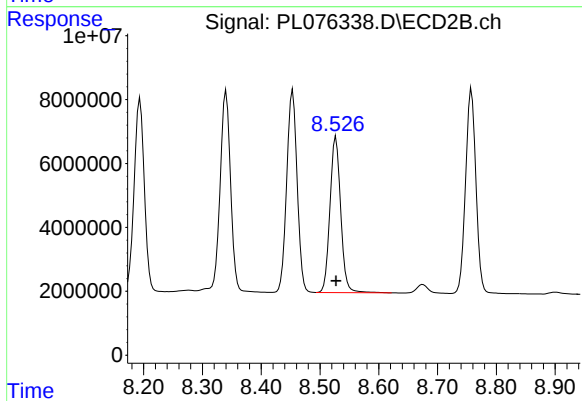
#17 4,4'-DDT

R.T.: 8.454 min
Delta R.T.: 0.000 min
Response: 78372729
Conc: 50.00 ng/ml



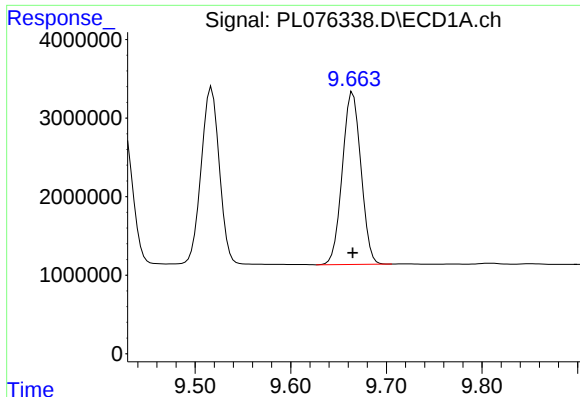
#18 Endrin aldehyde

R.T.: 9.426 min
Delta R.T.: 0.000 min
Response: 24160598
Conc: 50.00 ng/ml



#18 Endrin aldehyde

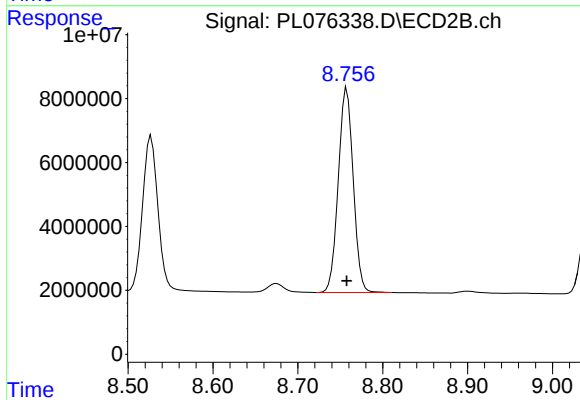
R.T.: 8.527 min
Delta R.T.: 0.000 min
Response: 61935626
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

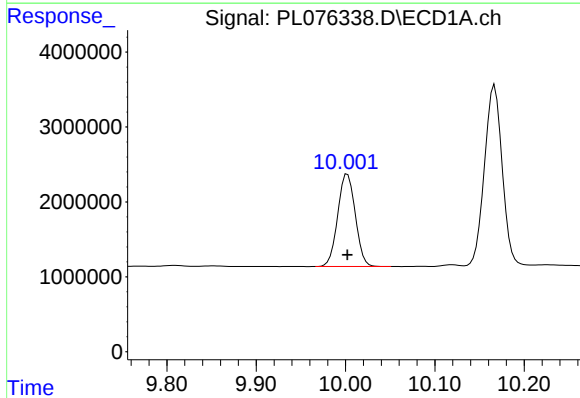
R.T.: 9.665 min
Delta R.T.: 0.000 min
Response: 29740696
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



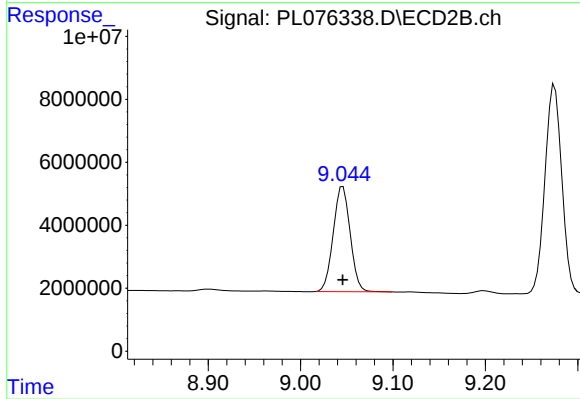
#19 Endosulfan Sulfate

R.T.: 8.758 min
Delta R.T.: 0.000 min
Response: 78229098
Conc: 50.00 ng/ml



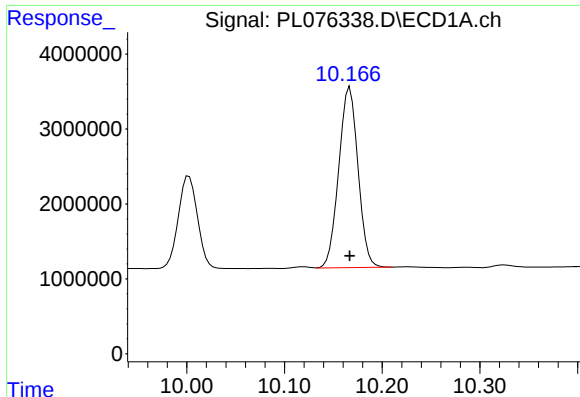
#20 Methoxychlor

R.T.: 10.002 min
Delta R.T.: 0.000 min
Response: 16867004
Conc: 50.00 ng/ml



#20 Methoxychlor

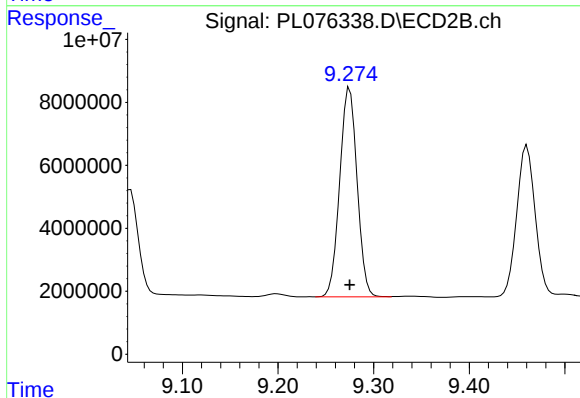
R.T.: 9.046 min
Delta R.T.: 0.000 min
Response: 42600041
Conc: 50.00 ng/ml



#21 Endrin ketone

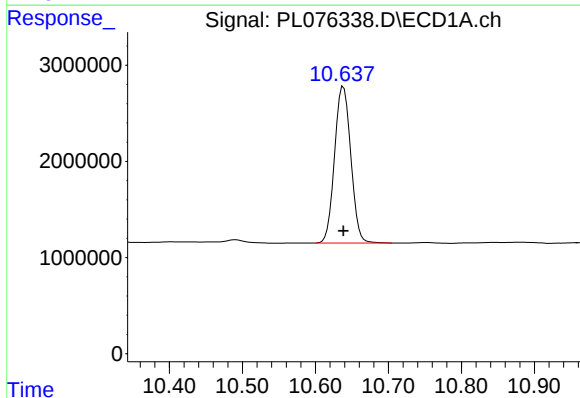
R.T.: 10.167 min
Delta R.T.: 0.000 min
Response: 33027062
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



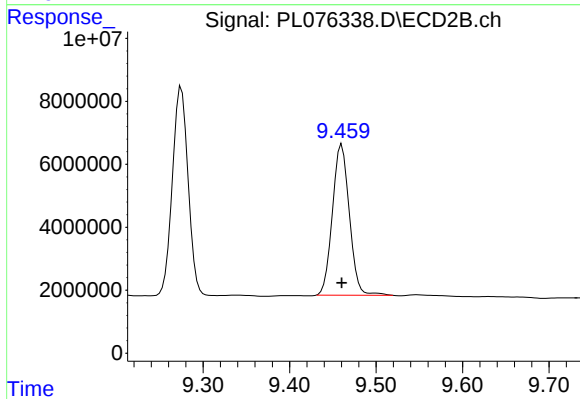
#21 Endrin ketone

R.T.: 9.275 min
Delta R.T.: 0.000 min
Response: 84188118
Conc: 50.00 ng/ml



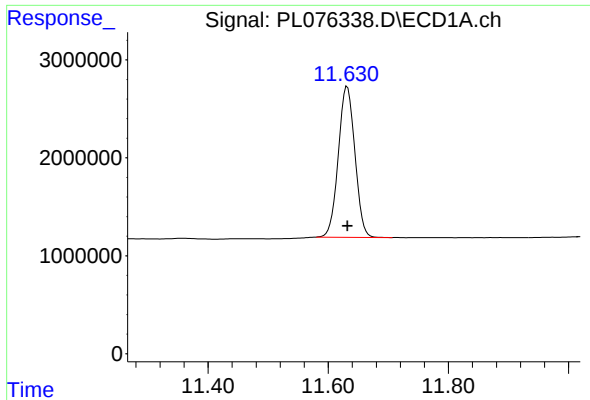
#22 Mirex

R.T.: 10.638 min
Delta R.T.: 0.000 min
Response: 25194869
Conc: 50.00 ng/ml



#22 Mirex

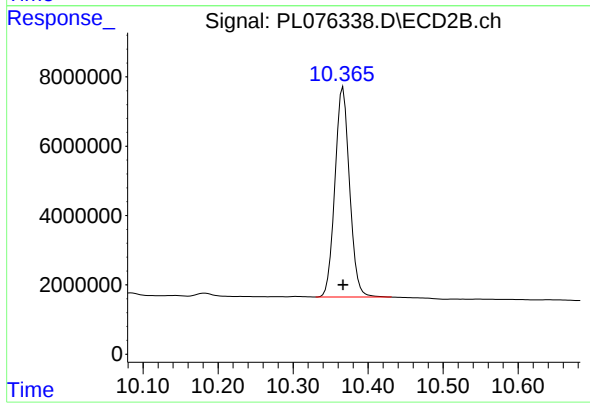
R.T.: 9.460 min
Delta R.T.: 0.000 min
Response: 65092259
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: 0.000 min
Response: 29447792
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



#28 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: 0.000 min
Response: 81989196
Conc: 50.00 ng/ml