

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
 Data File : PL091678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 19:10
 Operator : AR\AJ
 Sample : P3930-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DN-B-33

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 03:58:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 2024
 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...	3.544	2.784	49873118	40584998	31.999	21.700 #
28)	SA Decachlor...	9.061	7.926	22388411	35651811	18.422	19.307
Target Compounds							
3)	MA gamma-BHC...	0.000	3.626	0	1412229	N.D.	0.574 #
4)	MA Heptachlor	4.908	3.951	6751207	667020	3.604	0.277 #
8)	B Heptachlo...	0.000	4.738	0	50981	N.D.	0.024 #
9)	A Endosulfan I	0.000	5.083f	0	1546225	N.D.	0.801 #
10)	B gamma-Chl...	0.000	4.968f	0	3181331	N.D.	1.442 #
11)	B alpha-Chl...	6.028	5.053	2222083	1428771	1.379	0.691 #
12)	B 4,4'-DDE	6.197	5.243	3527463	4575591	2.418	2.412
13)	MA Dieldrin	6.346	5.377	2043927	4125227	1.253	2.007 #
14)	MA Endrin	0.000	5.659	0	4564653	N.D.	2.419 #
15)	B Endosulfa...	6.828f	5.937	14661816	-230422	9.459	N.D. #
16)	A 4,4'-DDD	6.721	5.799	4212513	2047657	3.323	1.222 #
17)	MA 4,4'-DDT	7.029	6.047	9907661	12985765	7.553	8.082
18)	B Endrin al...	0.000	6.142f	0	362636	N.D.	0.265 #
19)	B Endosulfa...	0.000	6.342	0	1008933	N.D.	0.588 #
20)	A Methoxychlor	0.000	6.599f	0	2637679	N.D.	2.978 #
22)	Mirex	8.106	7.044	2841409	2108967	2.373	1.189 #
23)	Chlordane-1	0.000	3.796	0	1964907	N.D.	28.246 #
25)	Chlordane-3	0.000	4.968f	0	3181331	N.D.	13.646 #
26)	Chlordane-4	6.028	5.053	2222083	1428771	7.503	6.852

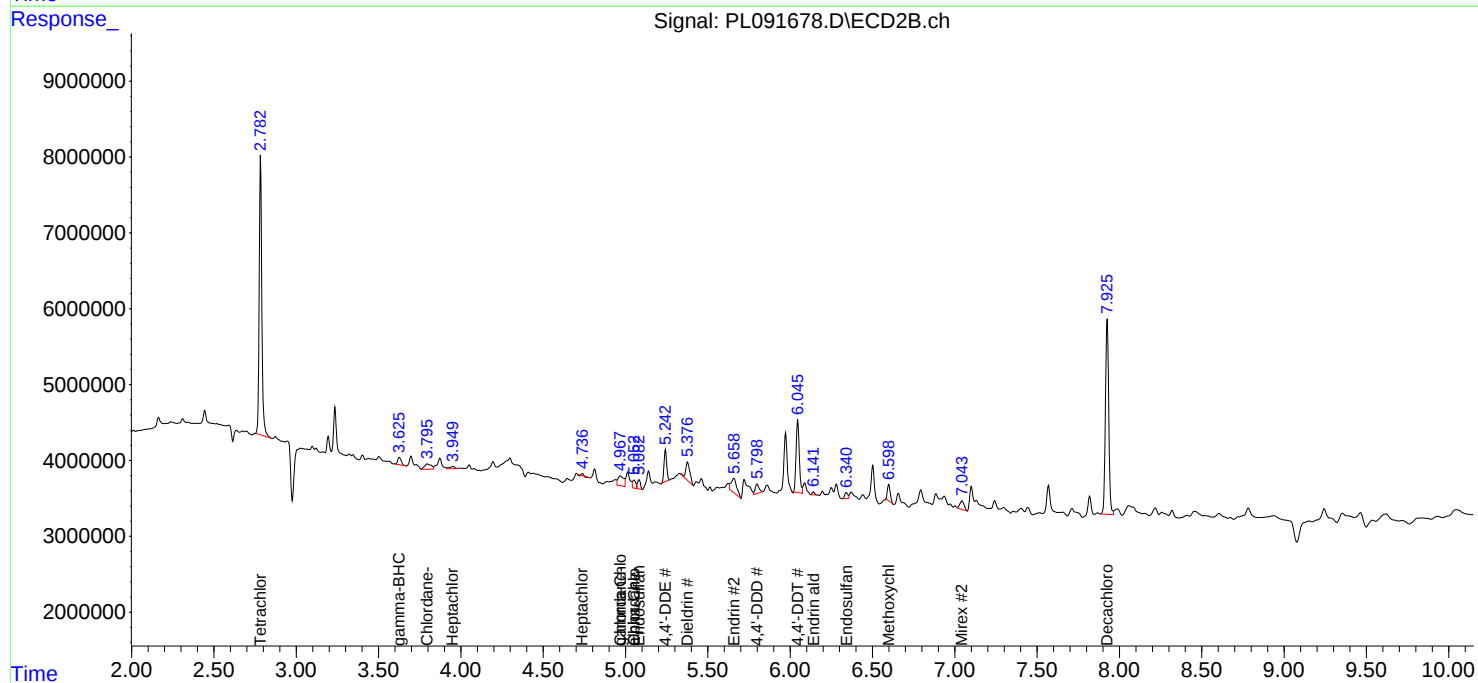
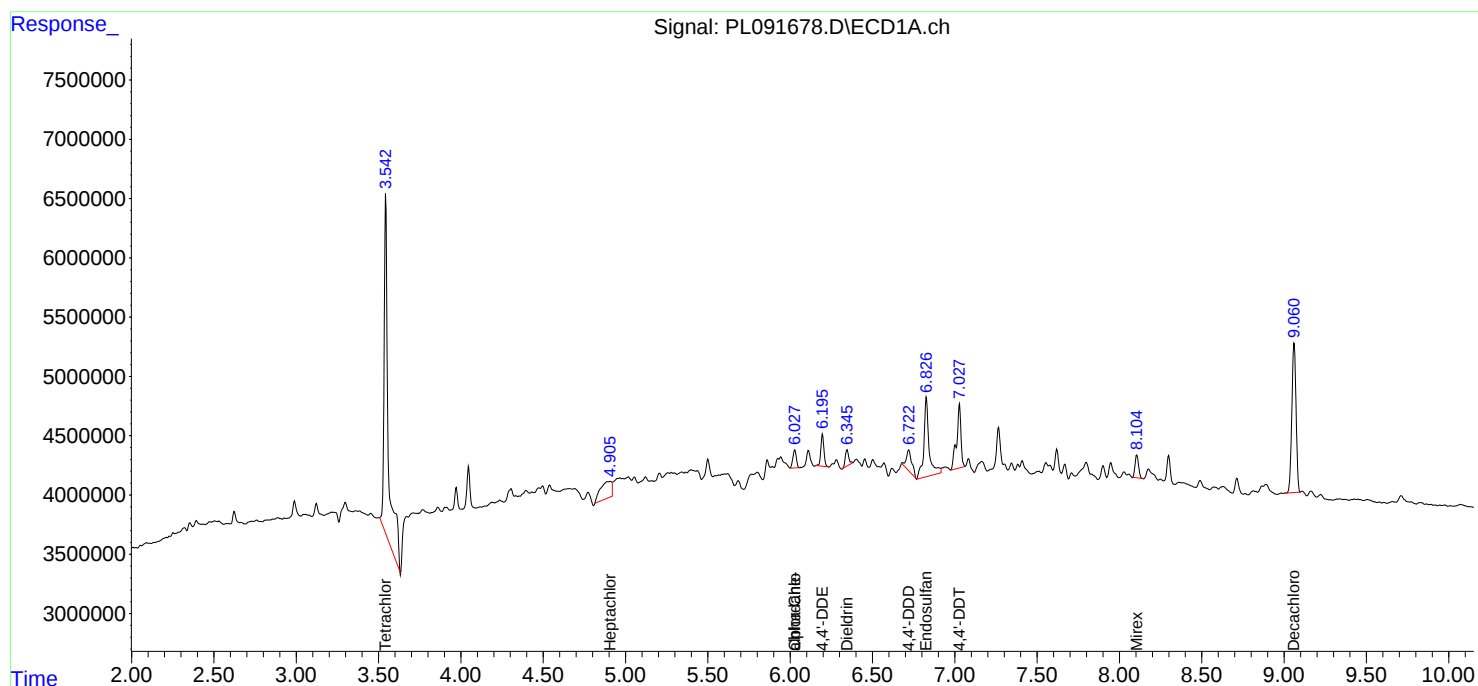
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

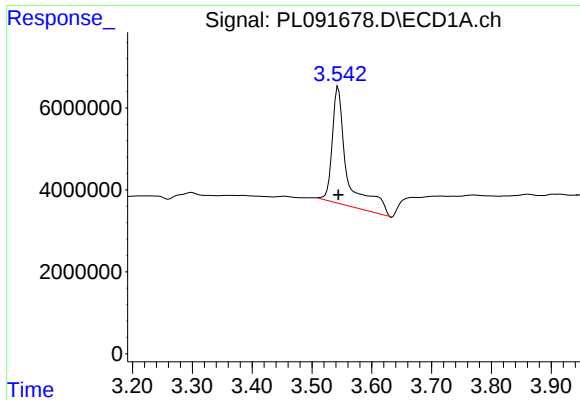
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
Data File : PL091678.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 19:10
Operator : AR\AJ
Sample : P3930-01
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
DN-B-33

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 03:58:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
Quant Title : GC Extractables
QLast Update : Mon Sep 09 19:26:36 2024
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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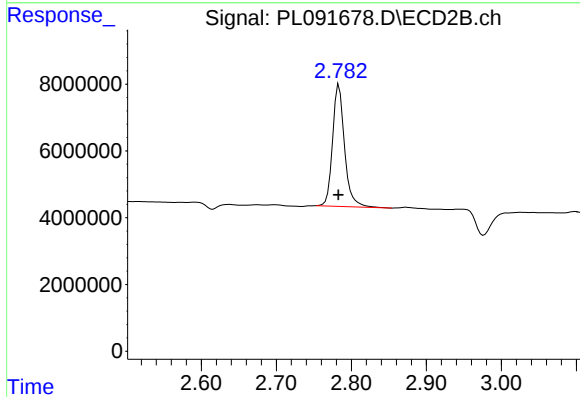




#1 Tetrachloro-m-xylene

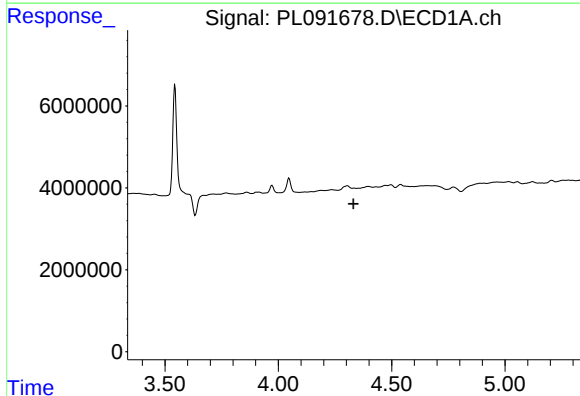
R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 49873118
Conc: 32.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
DN-B-33



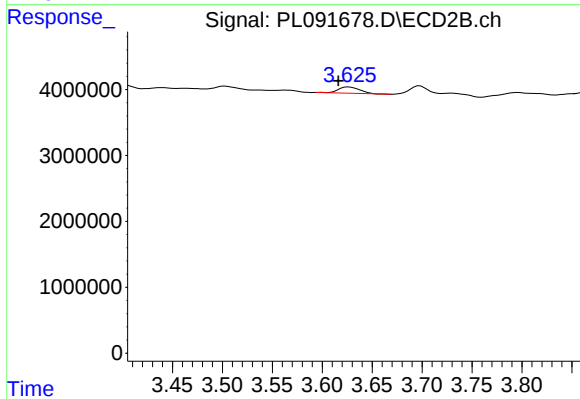
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: 0.000 min
Response: 40584998
Conc: 21.70 ng/ml



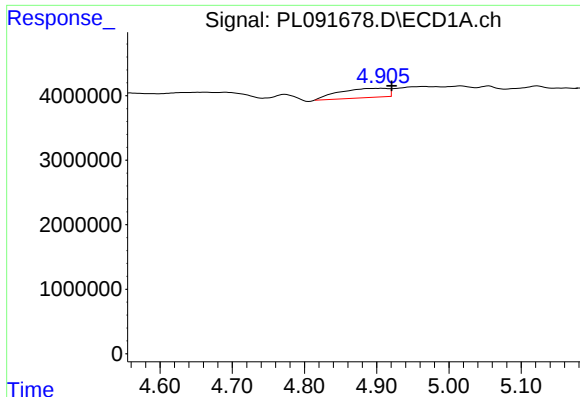
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.332 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

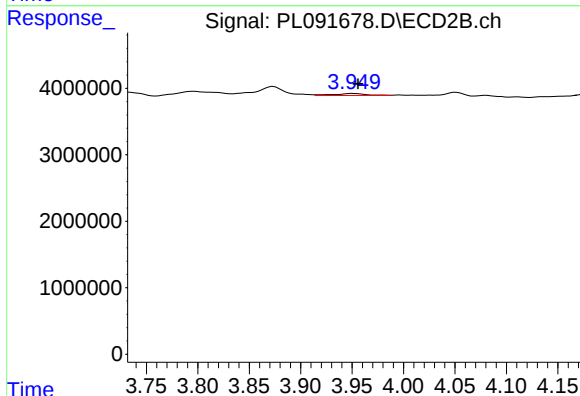
R.T.: 3.626 min
Delta R.T.: 0.010 min
Response: 1412229
Conc: 0.57 ng/ml



#4 Heptachlor

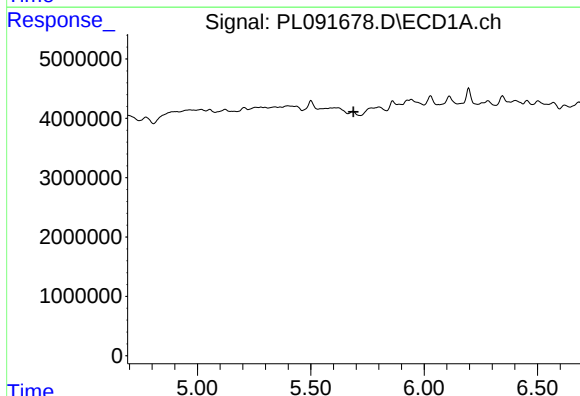
R.T.: 4.908 min
Delta R.T.: -0.013 min
Response: 6751207
Conc: 3.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
DN-B-33



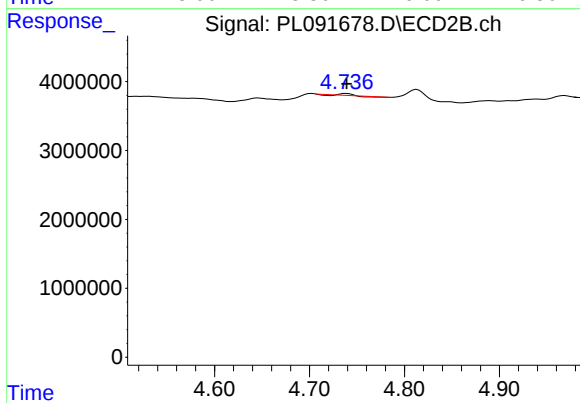
#4 Heptachlor

R.T.: 3.951 min
Delta R.T.: -0.005 min
Response: 667020
Conc: 0.28 ng/ml



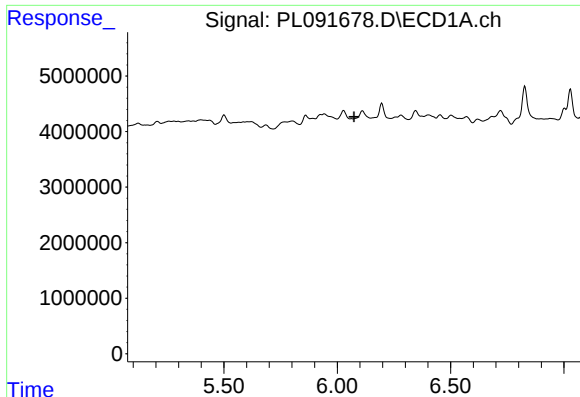
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.689 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

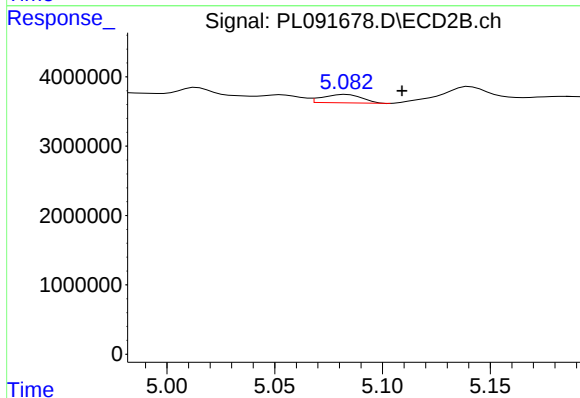
R.T.: 4.738 min
Delta R.T.: 0.000 min
Response: 50981
Conc: 0.02 ng/ml



#9 Endosulfan I

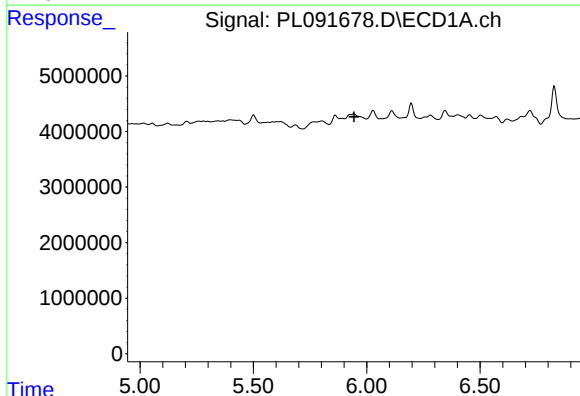
R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
DN-B-33



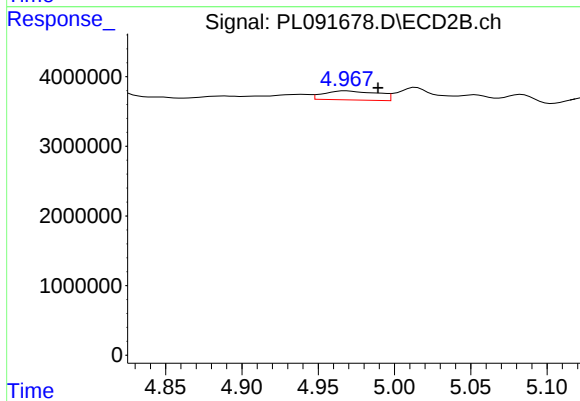
#9 Endosulfan I

R.T.: 5.083 min
Delta R.T.: -0.026 min
Response: 1546225
Conc: 0.80 ng/ml



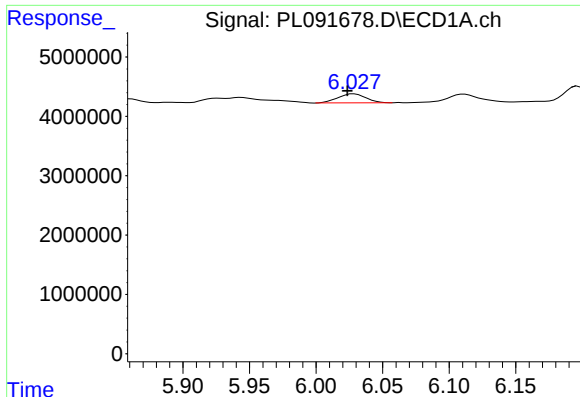
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

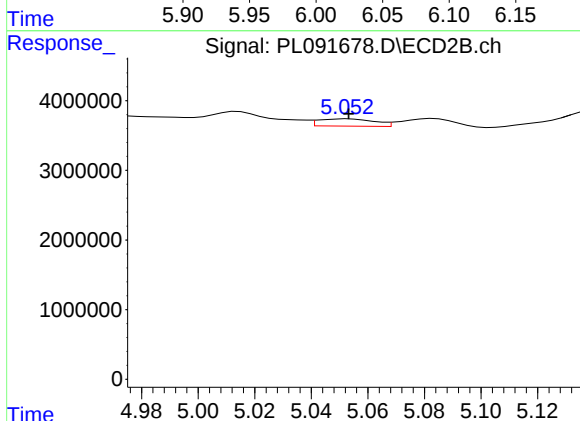
R.T.: 4.968 min
Delta R.T.: -0.021 min
Response: 3181331
Conc: 1.44 ng/ml



#11 alpha-Chlordane

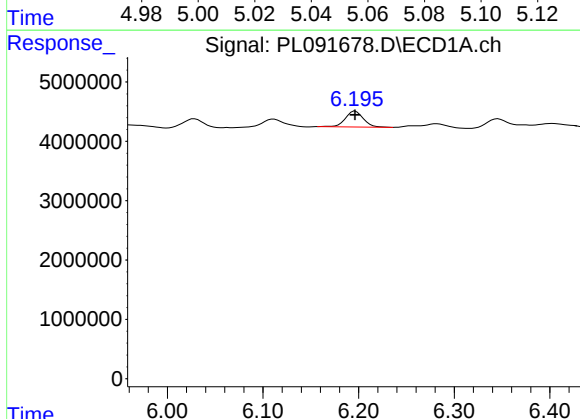
R.T.: 6.028 min
Delta R.T.: 0.005 min
Response: 2222083
Conc: 1.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
DN-B-33



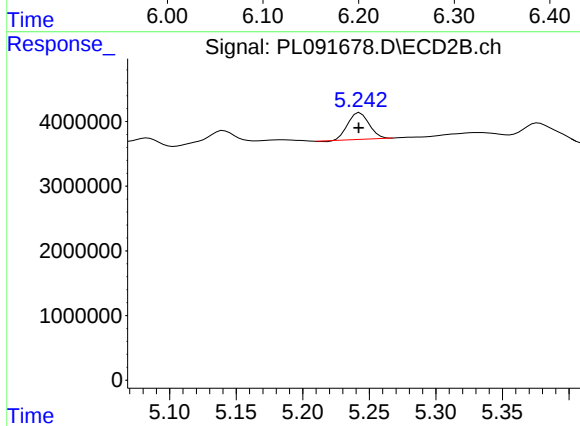
#11 alpha-Chlordane

R.T.: 5.053 min
Delta R.T.: 0.000 min
Response: 1428771
Conc: 0.69 ng/ml



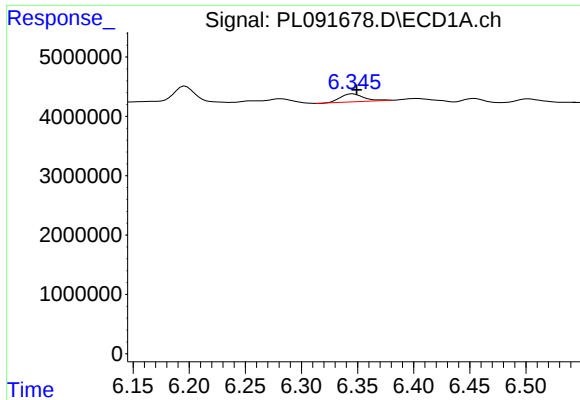
#12 4,4'-DDE

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 3527463
Conc: 2.42 ng/ml



#12 4,4'-DDE

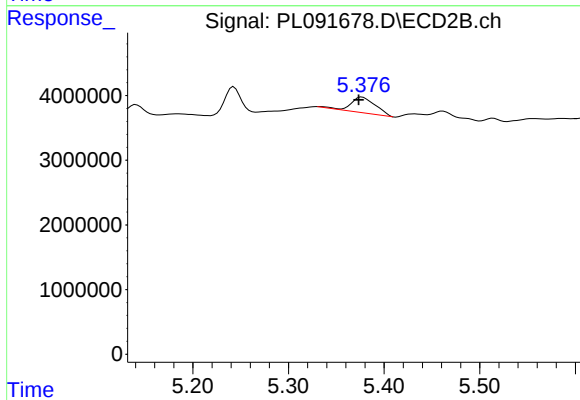
R.T.: 5.243 min
Delta R.T.: 0.001 min
Response: 4575591
Conc: 2.41 ng/ml



#13 Dieldrin

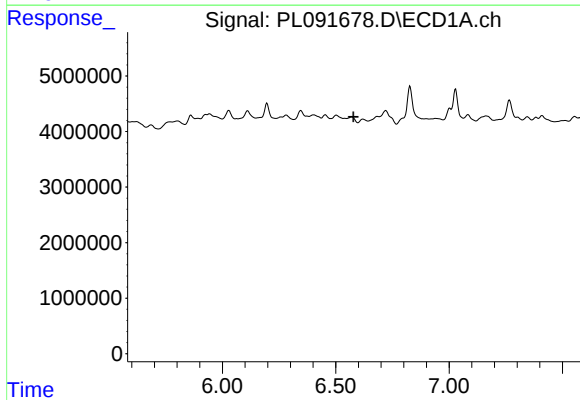
R.T.: 6.346 min
Delta R.T.: -0.003 min
Response: 2043927
Conc: 1.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
DN-B-33



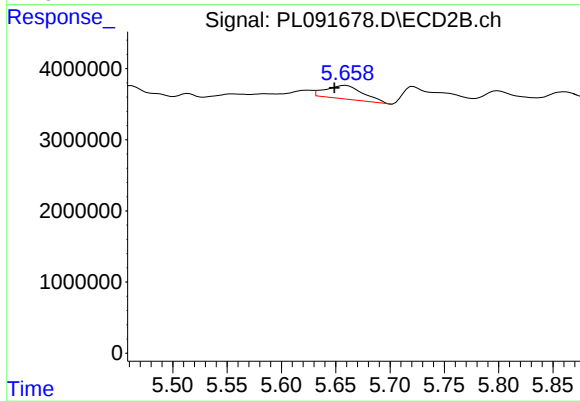
#13 Dieldrin

R.T.: 5.377 min
Delta R.T.: 0.004 min
Response: 4125227
Conc: 2.01 ng/ml



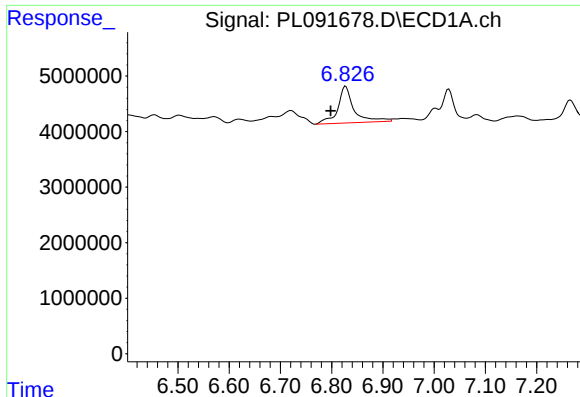
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.579 min
Response: 0
Conc: N.D.



#14 Endrin

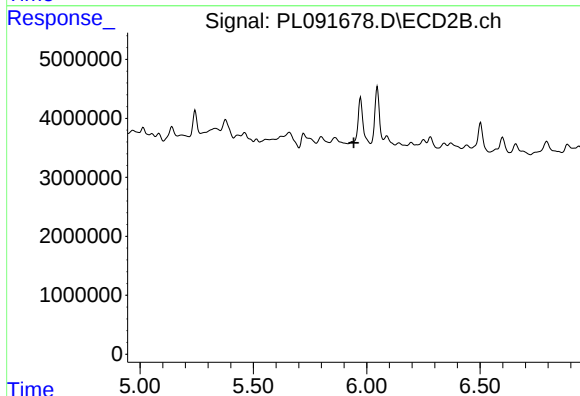
R.T.: 5.659 min
Delta R.T.: 0.010 min
Response: 4564653
Conc: 2.42 ng/ml



#15 Endosulfan II

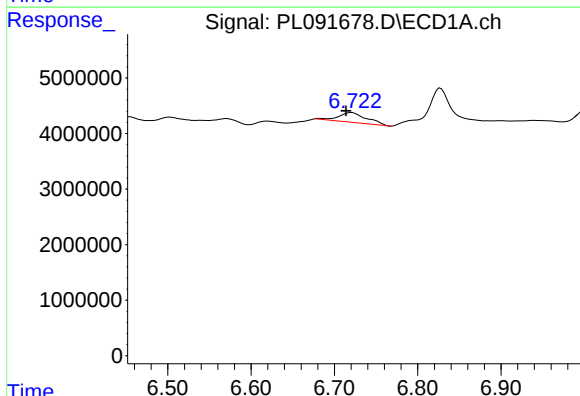
R.T.: 6.828 min
Delta R.T.: 0.029 min
Response: 14661816
Conc: 9.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
DN-B-33



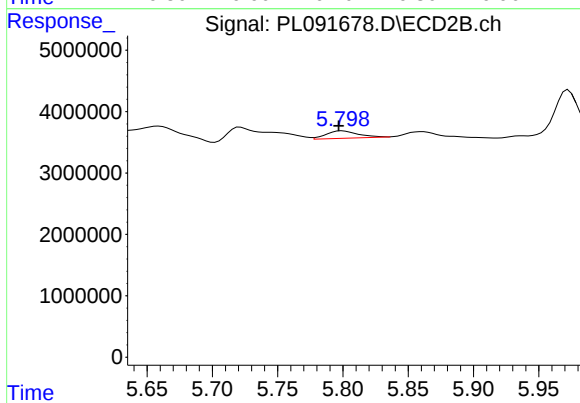
#15 Endosulfan II

R.T.: 5.937 min
Delta R.T.: -0.006 min
Response: -230422
Conc: N.D.



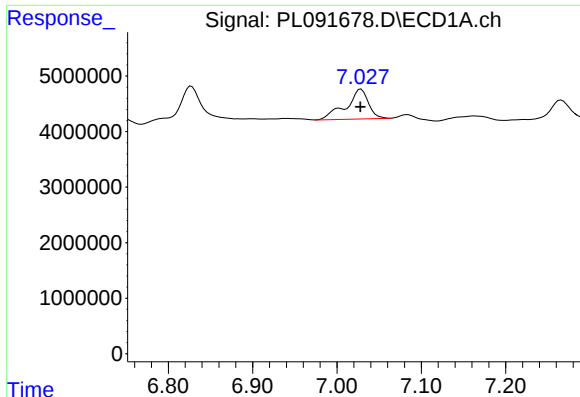
#16 4,4'-DDD

R.T.: 6.721 min
Delta R.T.: 0.007 min
Response: 4212513
Conc: 3.32 ng/ml



#16 4,4'-DDD

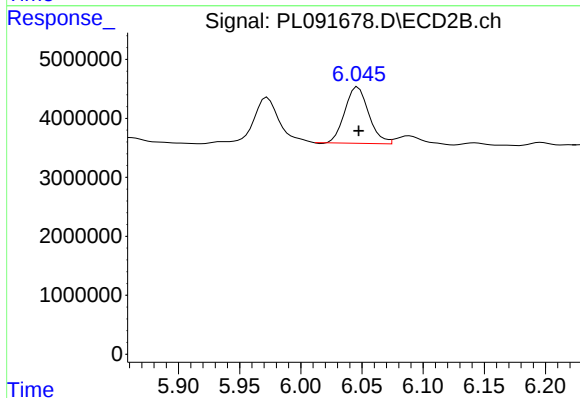
R.T.: 5.799 min
Delta R.T.: 0.003 min
Response: 2047657
Conc: 1.22 ng/ml



#17 4,4'-DDT

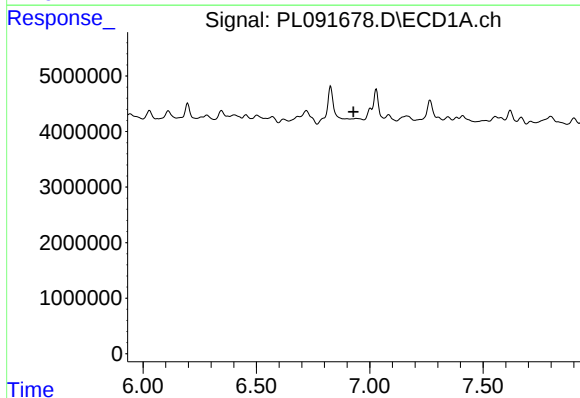
R.T.: 7.029 min
Delta R.T.: 0.000 min
Response: 9907661
Conc: 7.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
DN-B-33



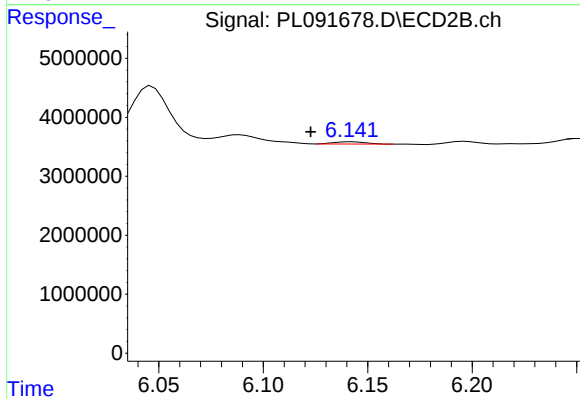
#17 4,4'-DDT

R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 12985765
Conc: 8.08 ng/ml



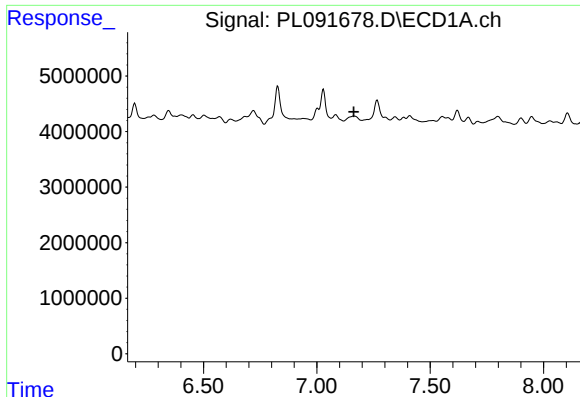
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.929 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

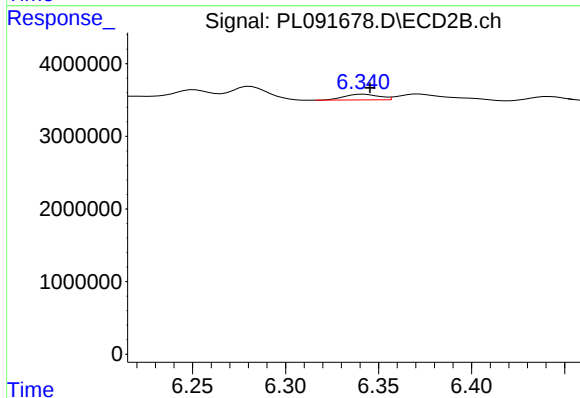
R.T.: 6.142 min
Delta R.T.: 0.020 min
Response: 362636
Conc: 0.27 ng/ml



#19 Endosulfan Sulfate

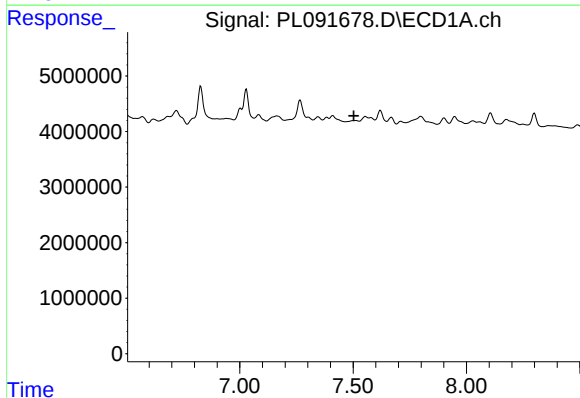
R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
DN-B-33



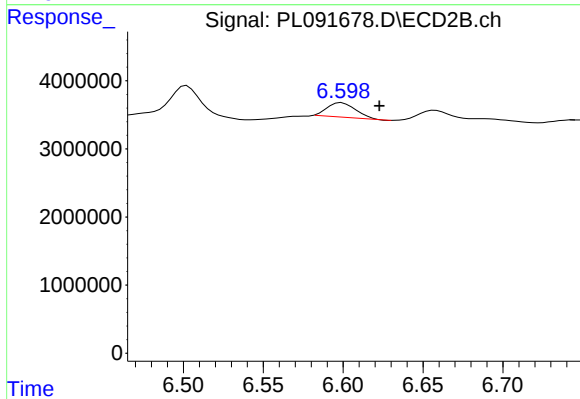
#19 Endosulfan Sulfate

R.T.: 6.342 min
Delta R.T.: -0.004 min
Response: 1008933
Conc: 0.59 ng/ml



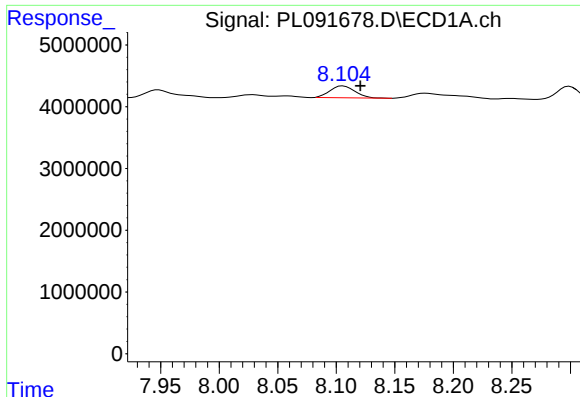
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.503 min
Response: 0
Conc: N.D.



#20 Methoxychlor

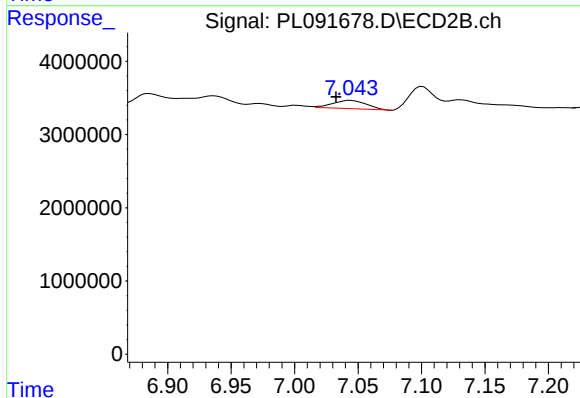
R.T.: 6.599 min
Delta R.T.: -0.024 min
Response: 2637679
Conc: 2.98 ng/ml



#22 Mirex

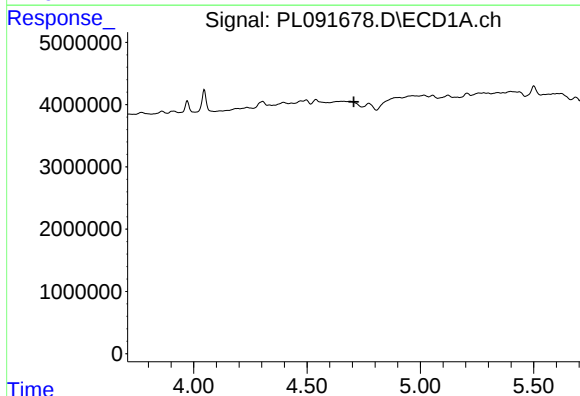
R.T.: 8.106 min
Delta R.T.: -0.015 min
Response: 2841409
Conc: 2.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
DN-B-33



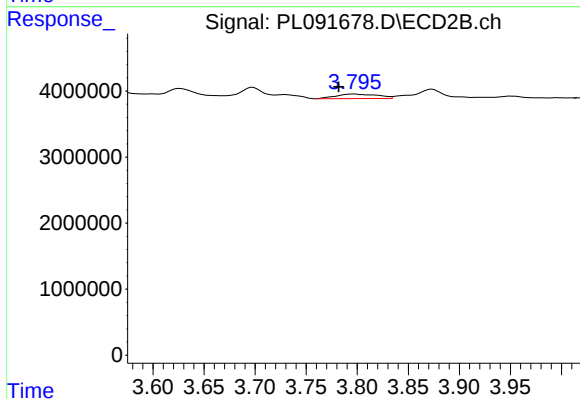
#22 Mirex

R.T.: 7.044 min
Delta R.T.: 0.011 min
Response: 2108967
Conc: 1.19 ng/ml



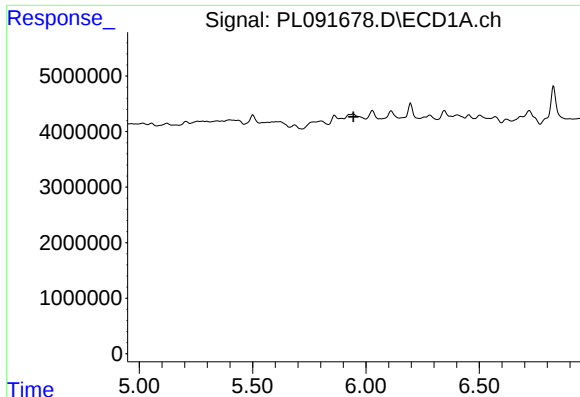
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.706 min
Response: 0
Conc: N.D.



#23 Chlordane-1

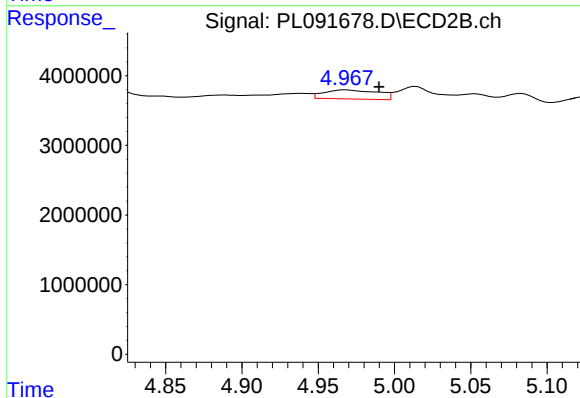
R.T.: 3.796 min
Delta R.T.: 0.015 min
Response: 1964907
Conc: 28.25 ng/ml



#25 Chlordane-3

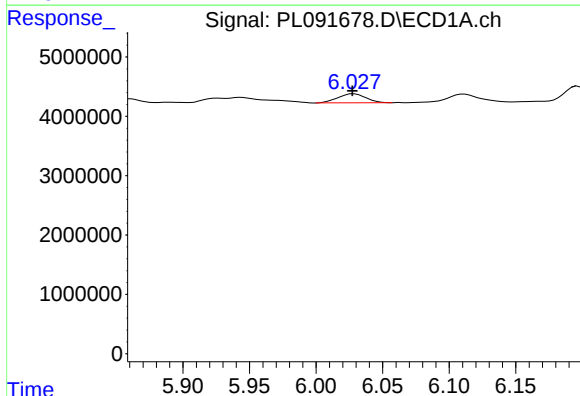
R.T.: 0.000 min
Exp R.T.: 5.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
DN-B-33



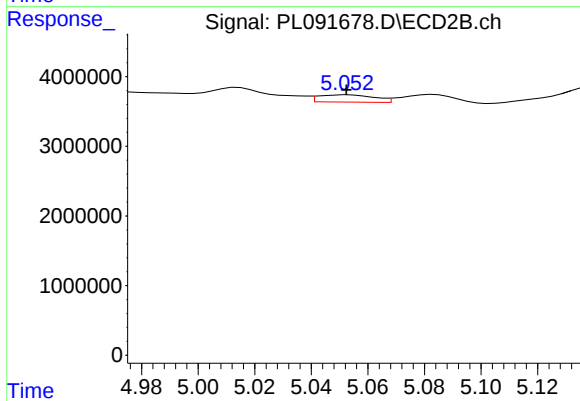
#25 Chlordane-3

R.T.: 4.968 min
Delta R.T.: -0.021 min
Response: 3181331
Conc: 13.65 ng/ml



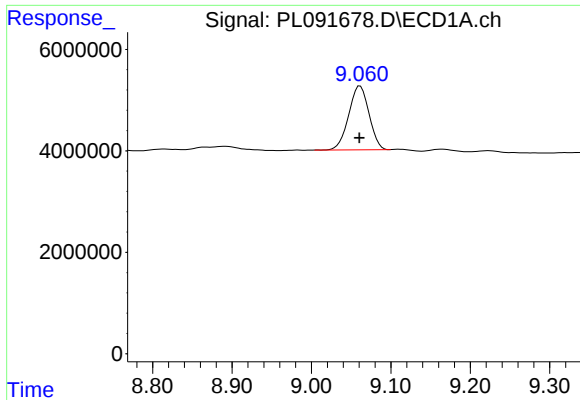
#26 Chlordane-4

R.T.: 6.028 min
Delta R.T.: 0.001 min
Response: 2222083
Conc: 7.50 ng/ml



#26 Chlordane-4

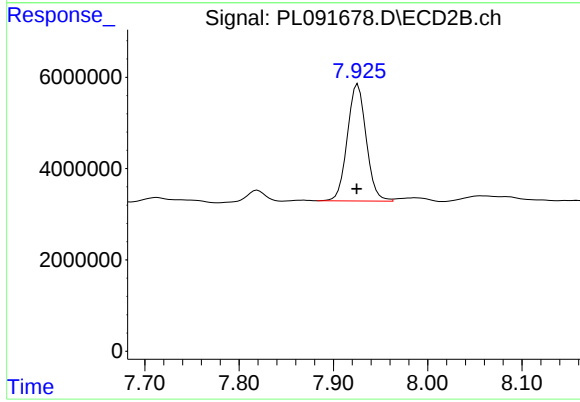
R.T.: 5.053 min
Delta R.T.: 0.000 min
Response: 1428771
Conc: 6.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.061 min
Delta R.T.: 0.000 min
Response: 22388411
Conc: 18.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
DN-B-33



#28 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: 0.001 min
Response: 35651811
Conc: 19.31 ng/ml