

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060122\
 Data File : PL075350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2022 12:32
 Operator : AR\AJ
 Sample : N2930-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 06:00:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:19:11 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...	5.640	4.640	9091790	23831680	15.469	15.044
28)	SA Decachlor...	11.639	10.388	5906645	13523322	11.016	9.855
Target Compounds							
5)	MB Aldrin	0.000	6.492	0	560107	N.D.	0.290 #
8)	B Heptachlo...	8.117	0.000	188703	0	0.276	N.D. #
9)	A Endosulfan I	0.000	7.504f	0	182393	N.D.	0.108 #
10)	B gamma-Chl...	8.364f	7.329f	562859	2514369	0.835	1.367 #
11)	B alpha-Chl...	0.000	7.443f	0	305199	N.D.	0.167 #
12)	B 4,4'-DDE	8.659	7.628	4806124	12934504	8.262	7.942
13)	MA Dieldrin	8.812	7.765	3365416	922385	5.311	0.532 #
14)	MA Endrin	9.056	8.064	866277	6597446	1.631	4.238 #
15)	B Endosulfa...	9.272f	8.355	2466592	3169708	4.370	2.013 #
16)	A 4,4'-DDD	9.202	0.000	14891275	0	30.110	N.D. #
17)	MA 4,4'-DDT	9.520	8.465	1699258	36432583	2.917	25.475 #
19)	B Endosulfa...	0.000	8.776	0	25850614	N.D.	17.271 #
21)	B Endrin ke...	0.000	9.327f	0	19544809	N.D.	12.222 #
22)	Mirex	10.655	0.000	589019	0	1.215	N.D. #
25)	Chlordane-3	0.000	7.329f	0	2514369	N.D.	14.245 #
26)	Chlordane-4	0.000	7.443f	0	305199	N.D.	1.616 #
27)	Chlordane-5	0.000	8.128	0	34652752	N.D.	694.432 #

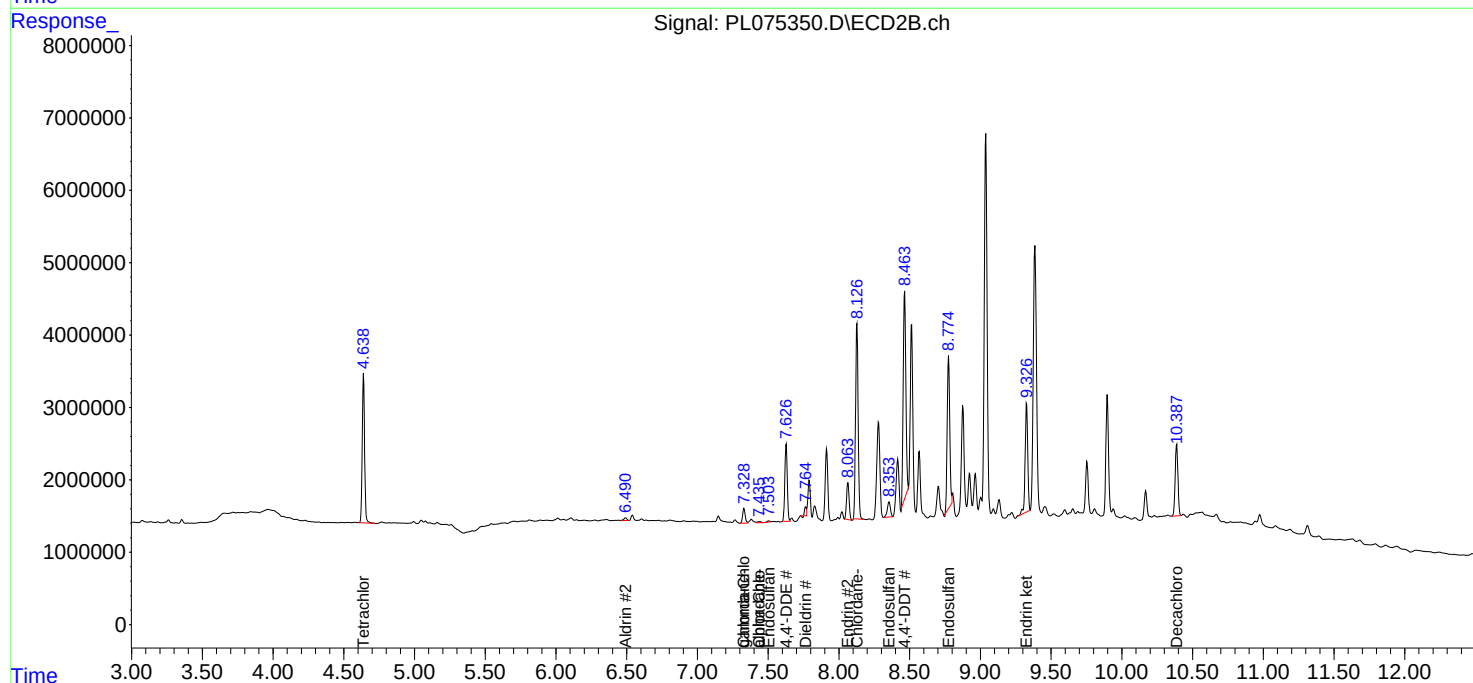
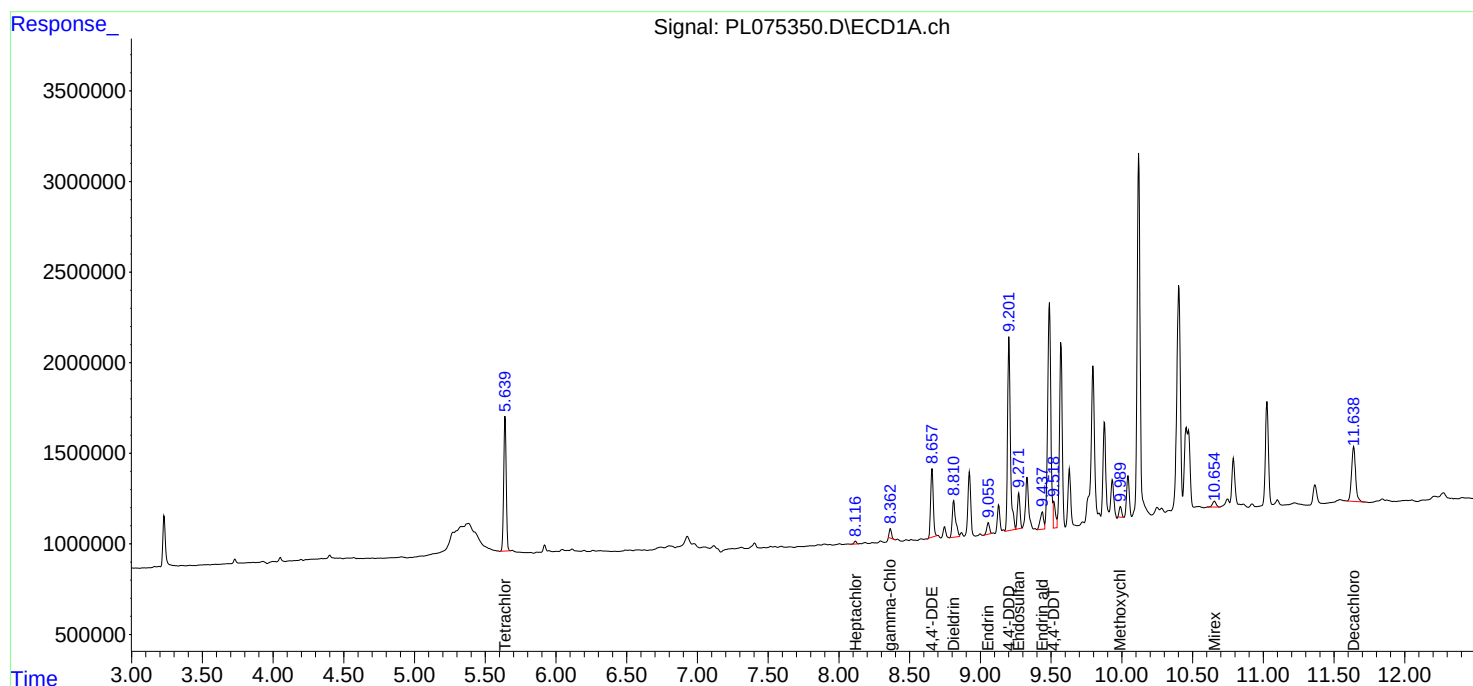
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

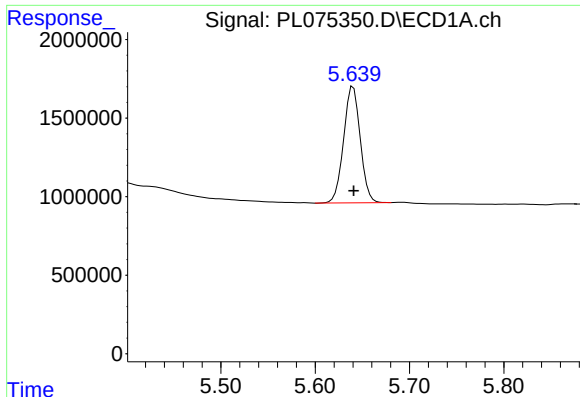
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060122\
Data File : PL075350.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jun 2022 12:32
Operator : AR\AJ
Sample : N2930-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 06:00:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
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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

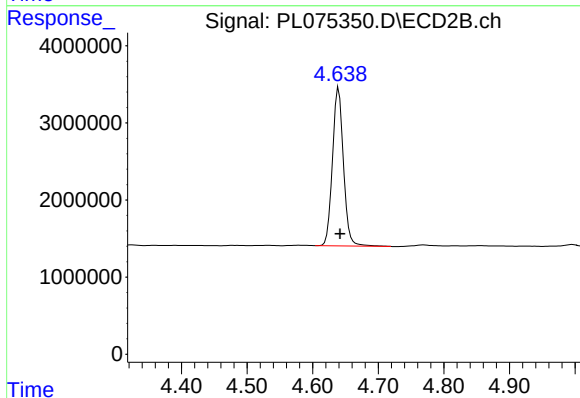




#1 Tetrachloro-m-xylene

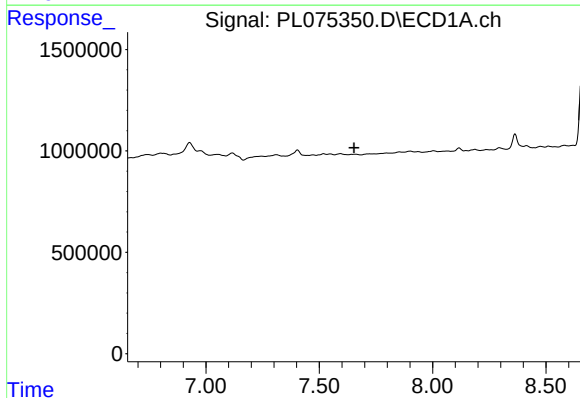
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 9091790
Conc: 15.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



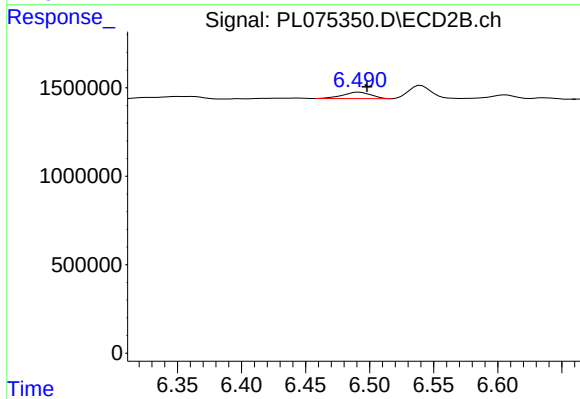
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.002 min
Response: 23831680
Conc: 15.04 ng/ml



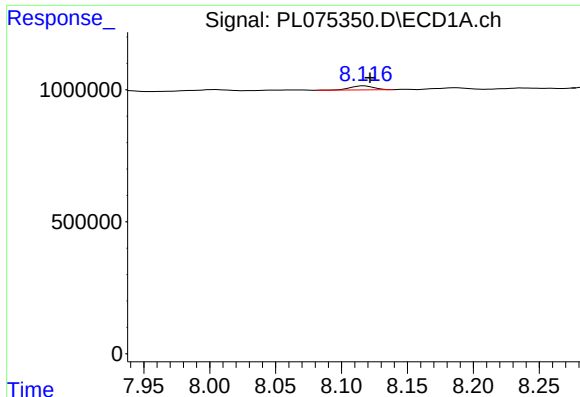
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.654 min
Response: 0
Conc: N.D.



#5 Aldrin

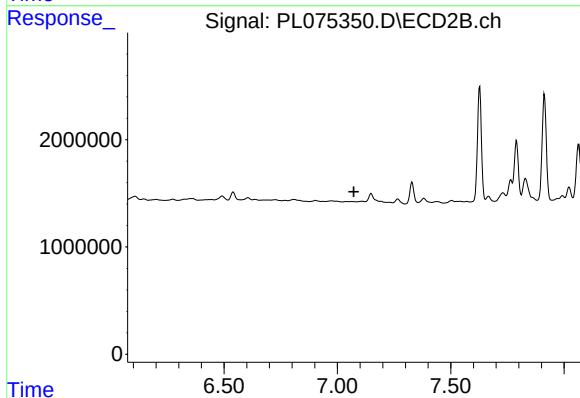
R.T.: 6.492 min
Delta R.T.: -0.006 min
Response: 560107
Conc: 0.29 ng/ml



#8 Heptachlor epoxide

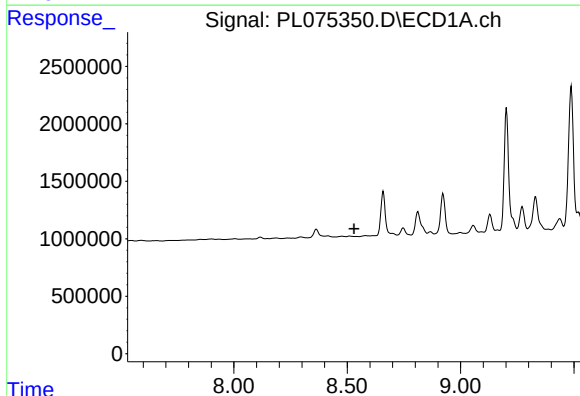
R.T.: 8.117 min
Delta R.T.: -0.004 min
Response: 188703
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



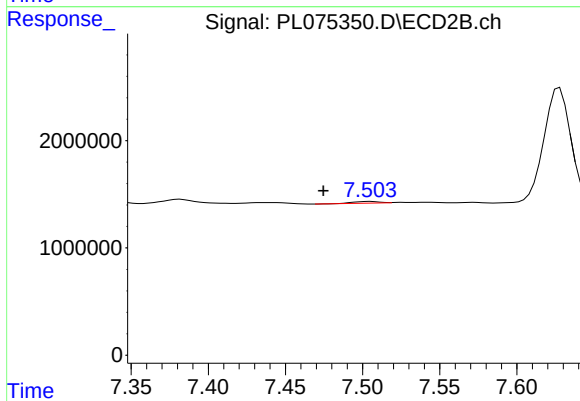
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



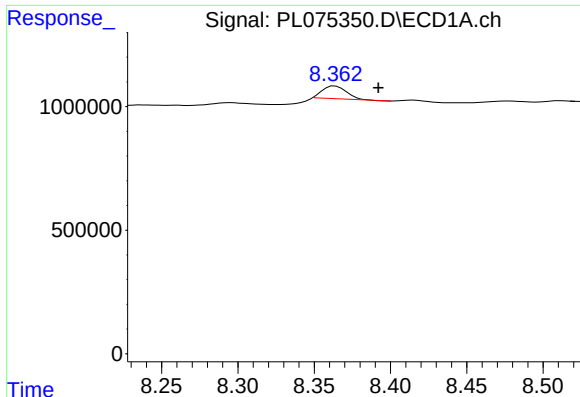
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#9 Endosulfan I

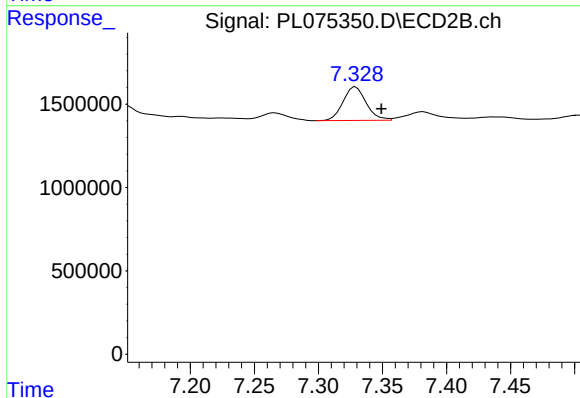
R.T.: 7.504 min
Delta R.T.: 0.030 min
Response: 182393
Conc: 0.11 ng/ml



#10 gamma-Chlordane

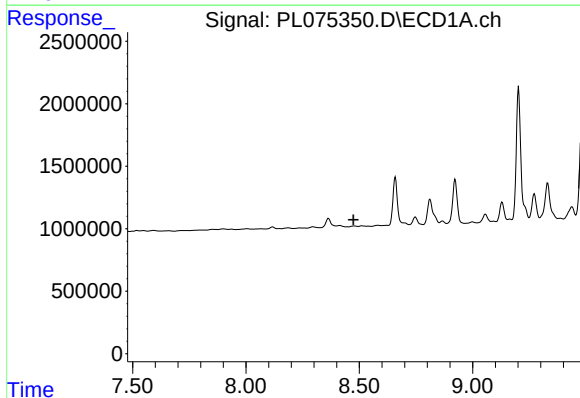
R.T.: 8.364 min
Delta R.T.: -0.028 min
Response: 562859
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



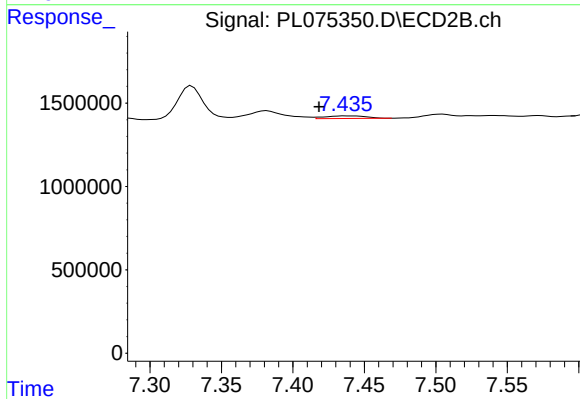
#10 gamma-Chlordane

R.T.: 7.329 min
Delta R.T.: -0.020 min
Response: 2514369
Conc: 1.37 ng/ml



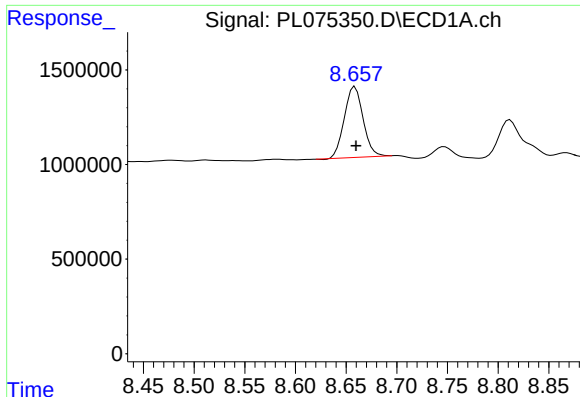
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.474 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

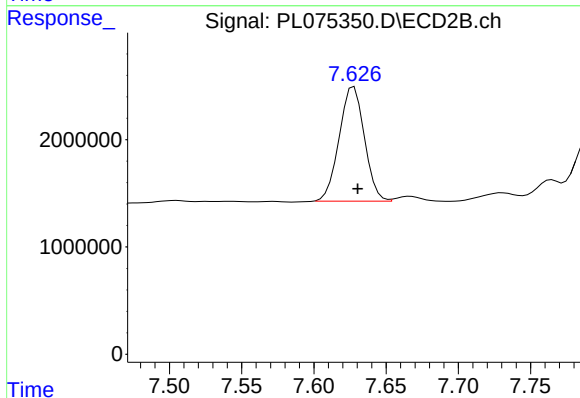
R.T.: 7.443 min
Delta R.T.: 0.025 min
Response: 305199
Conc: 0.17 ng/ml



#12 4,4'-DDE

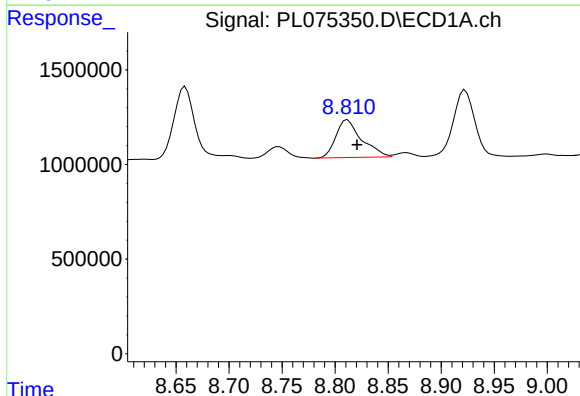
R.T.: 8.659 min
Delta R.T.: -0.001 min
Response: 4806124
Conc: 8.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



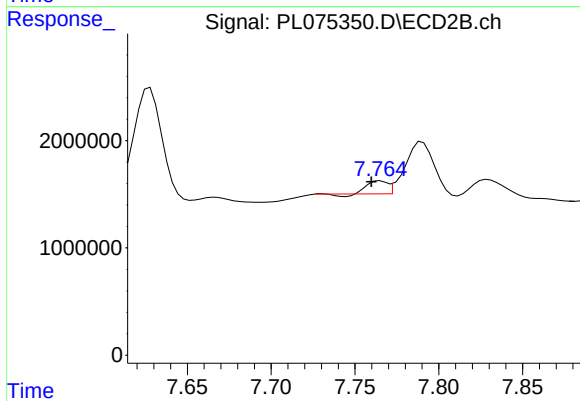
#12 4,4'-DDE

R.T.: 7.628 min
Delta R.T.: -0.003 min
Response: 12934504
Conc: 7.94 ng/ml



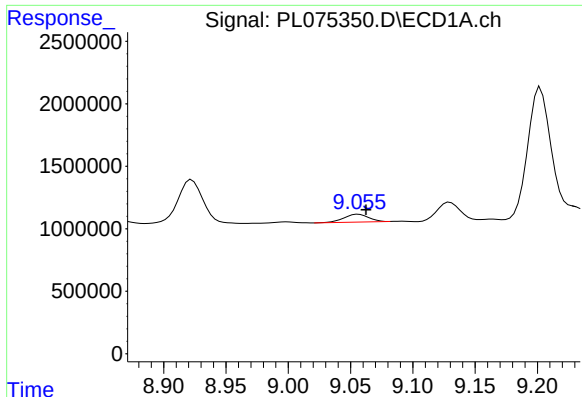
#13 Dieldrin

R.T.: 8.812 min
Delta R.T.: -0.009 min
Response: 3365416
Conc: 5.31 ng/ml



#13 Dieldrin

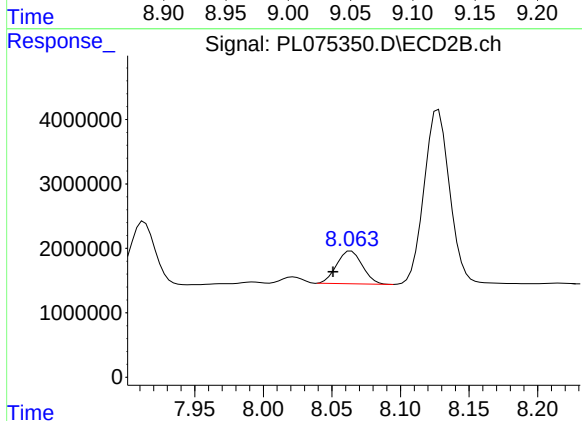
R.T.: 7.765 min
Delta R.T.: 0.005 min
Response: 922385
Conc: 0.53 ng/ml



#14 Endrin

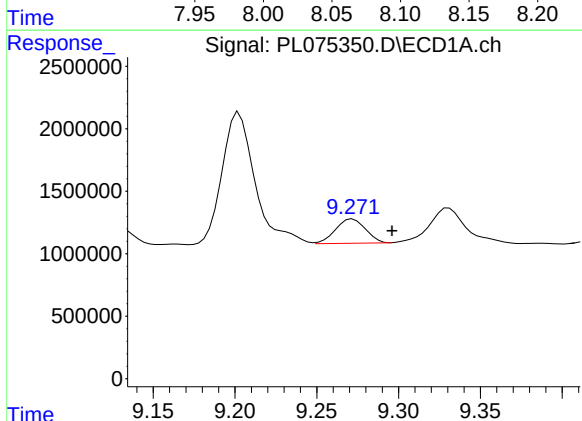
R.T.: 9.056 min
Delta R.T.: -0.006 min
Response: 866277
Conc: 1.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



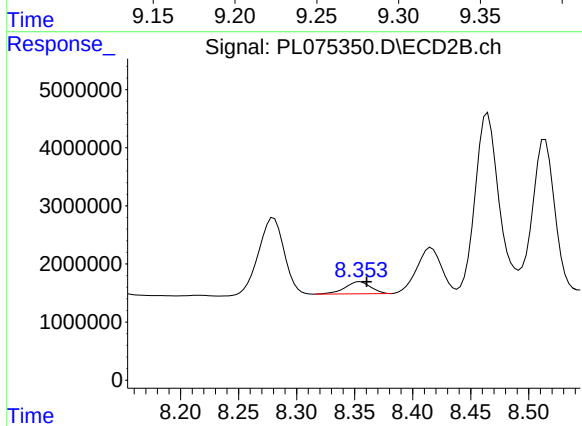
#14 Endrin

R.T.: 8.064 min
Delta R.T.: 0.013 min
Response: 6597446
Conc: 4.24 ng/ml



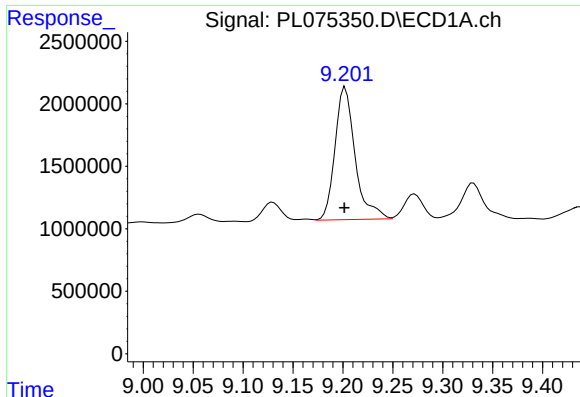
#15 Endosulfan II

R.T.: 9.272 min
Delta R.T.: -0.024 min
Response: 2466592
Conc: 4.37 ng/ml



#15 Endosulfan II

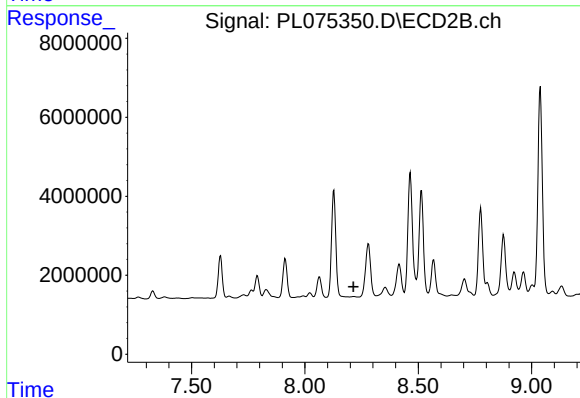
R.T.: 8.355 min
Delta R.T.: -0.006 min
Response: 3169708
Conc: 2.01 ng/ml



#16 4,4'-DDD

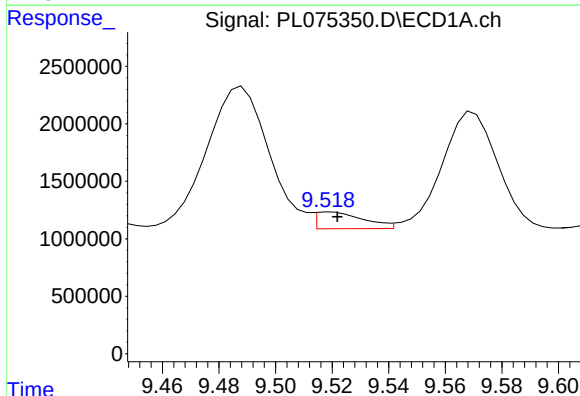
R.T.: 9.202 min
Delta R.T.: 0.001 min
Response: 14891275
Conc: 30.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



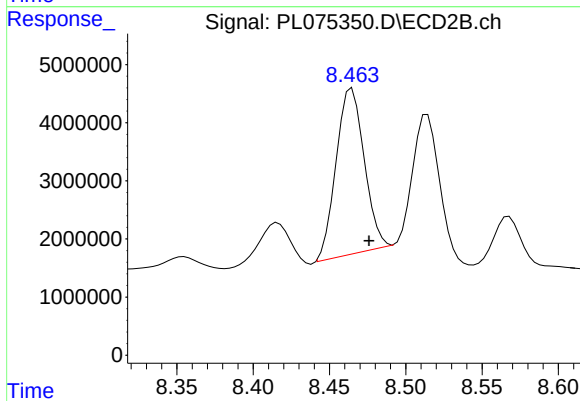
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.215 min
Response: 0
Conc: N.D.



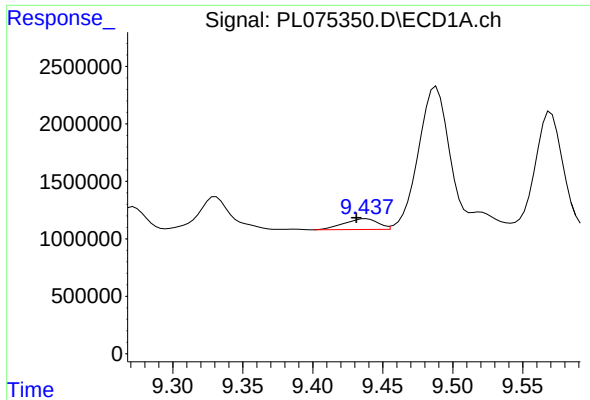
#17 4,4'-DDT

R.T.: 9.520 min
Delta R.T.: -0.002 min
Response: 1699258
Conc: 2.92 ng/ml



#17 4,4'-DDT

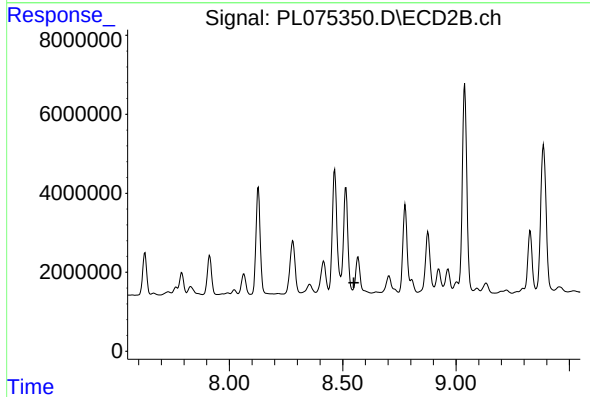
R.T.: 8.465 min
Delta R.T.: -0.011 min
Response: 36432583
Conc: 25.47 ng/ml



#18 Endrin aldehyde

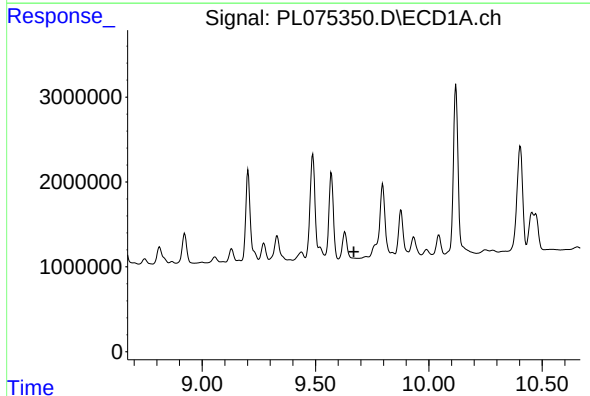
R.T.: 9.438 min
Delta R.T.: 0.007 min
Response: 1585588
Conc: 3.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



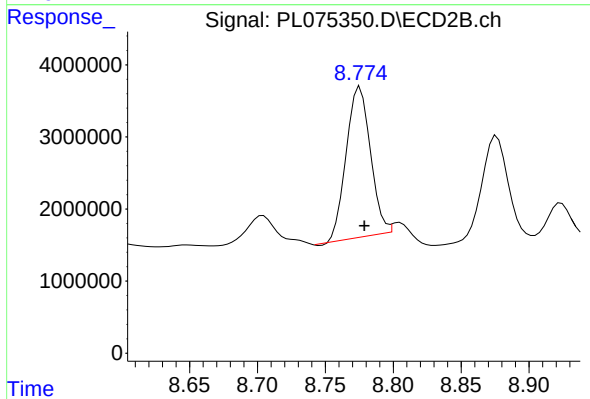
#18 Endrin aldehyde

R.T.: 8.568 min
Delta R.T.: 0.019 min
Response: -28156054
Conc: N.D.



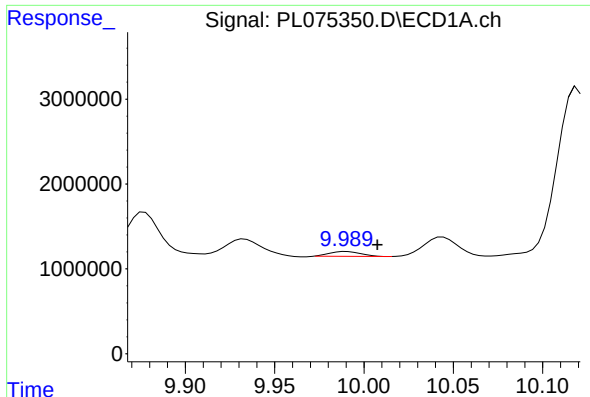
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.669 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

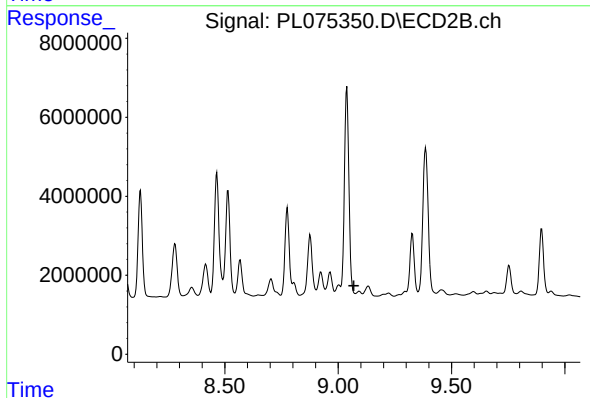
R.T.: 8.776 min
Delta R.T.: -0.003 min
Response: 25850614
Conc: 17.27 ng/ml



#20 Methoxychlor

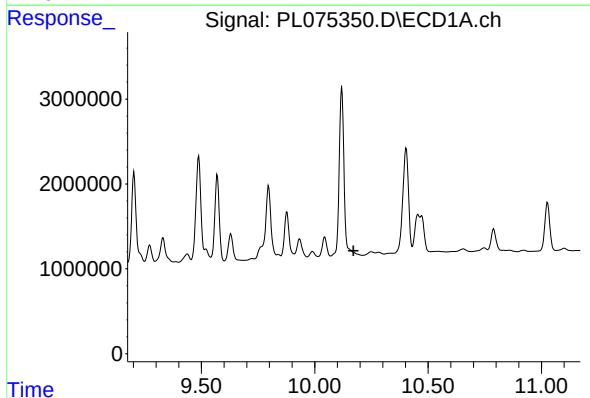
R.T.: 9.990 min
Delta R.T.: -0.017 min
Response: 704499
Conc: 2.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



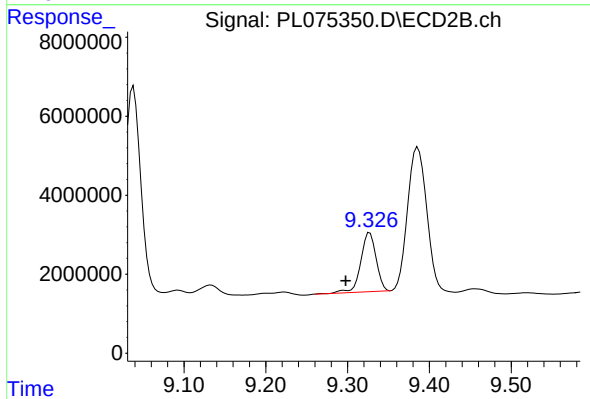
#20 Methoxychlor

R.T.: 9.093 min
Delta R.T.: 0.024 min
Response: -16546710
Conc: N.D.



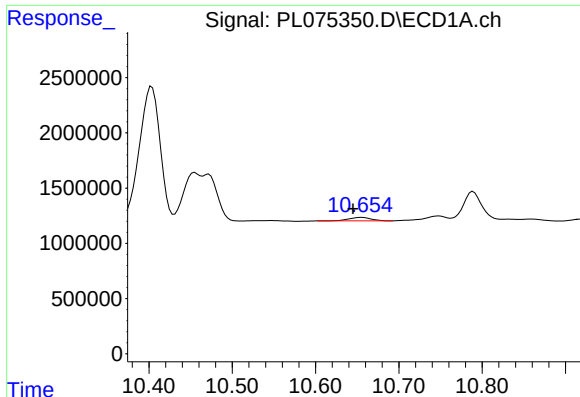
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 10.171 min
Response: 0
Conc: N.D.



#21 Endrin ketone

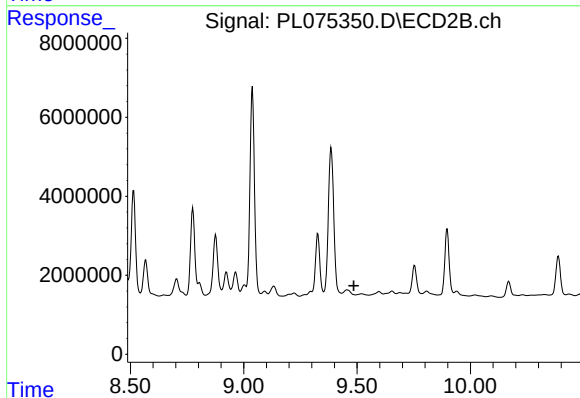
R.T.: 9.327 min
Delta R.T.: 0.029 min
Response: 19544809
Conc: 12.22 ng/ml



#22 Mirex

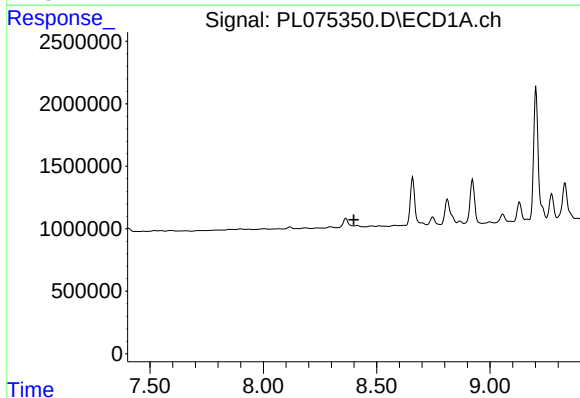
R.T.: 10.655 min
Delta R.T.: 0.010 min
Response: 589019
Conc: 1.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



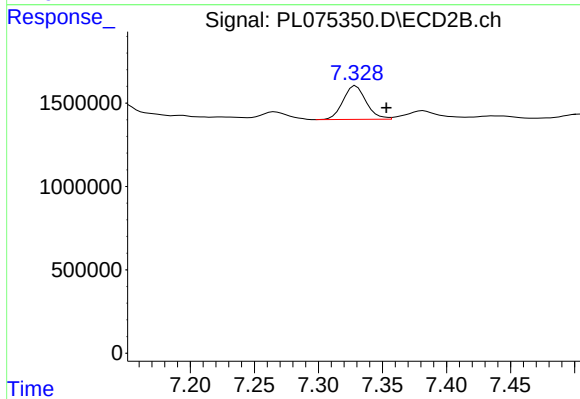
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.485 min
Response: 0
Conc: N.D.



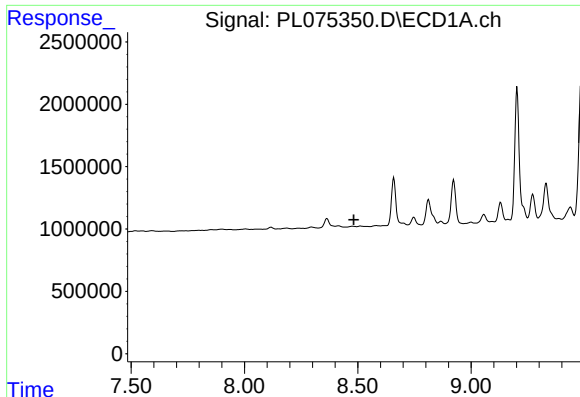
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.399 min
Response: 0
Conc: N.D.



#25 Chlordane-3

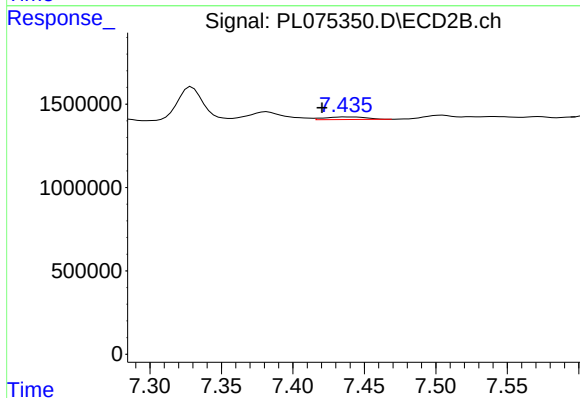
R.T.: 7.329 min
Delta R.T.: -0.024 min
Response: 2514369
Conc: 14.25 ng/ml



#26 Chlordane-4

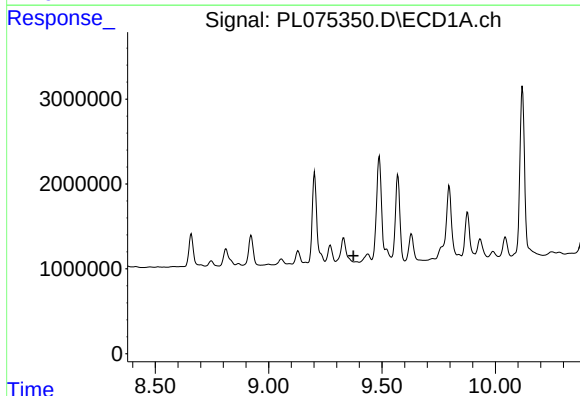
R.T.: 0.000 min
Exp R.T. : 8.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



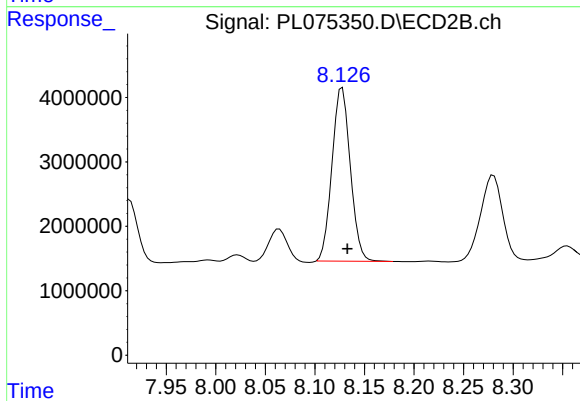
#26 Chlordane-4

R.T.: 7.443 min
Delta R.T.: 0.022 min
Response: 305199
Conc: 1.62 ng/ml



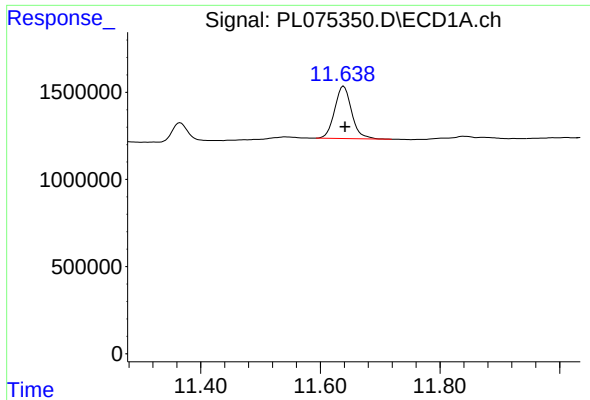
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.375 min
Response: 0
Conc: N.D.



#27 Chlordane-5

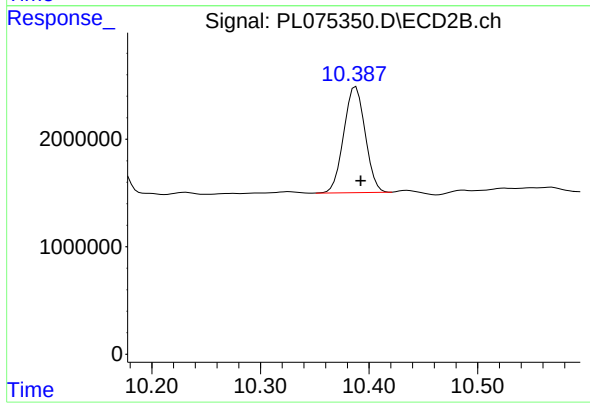
R.T.: 8.128 min
Delta R.T.: -0.005 min
Response: 34652752
Conc: 694.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: -0.002 min
Response: 5906645
Conc: 11.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.005 min
Response: 13523322
Conc: 9.85 ng/ml