

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
 Data File : PL075234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2022 08:16
 Operator : AR\AJ
 Sample : N2930-08
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:16:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Tue May 31 02:52:42 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	4.642	9098763	23667958	15.481	14.941
28)	SA Decachlor...	11.640	10.390	8931626	18854820	16.658	13.740
Target Compounds							
3)	MA gamma-BHC...	0.000	5.763	0	378318	N.D.	0.180 #
5)	MB Aldrin	0.000	6.493	0	751015	N.D.	0.389 #
8)	B Heptachlo...	8.118	0.000	659697	0	0.966	N.D. #
9)	A Endosulfan I	8.516	7.445f	165628	674620	0.264	0.399 #
10)	B gamma-Chl...	8.364f	7.332f	1483545	6336273	2.200	3.445 #
11)	B alpha-Chl...	8.476	7.445f	399039	674620	0.589	0.369 #
12)	B 4,4'-DDE	8.660	7.630	35928992	89370248	61.761	54.872
13)	MA Dieldrin	8.812	7.767	10556616	3410398	16.659	1.966 #
14)	MA Endrin	9.055	8.067f	2018177	18620482	3.800	11.962 #
15)	B Endosulfa...	9.273f	8.358	8590998	9078799	15.220	5.767 #
16)	A 4,4'-DDD	9.203	8.214	42004631	579122	84.932	0.433 #
17)	MA 4,4'-DDT	9.520	8.468	7695348	113.5E6	13.212	79.355 #
19)	B Endosulfa...	0.000	8.779	0	69427416	N.D.	46.385 #
20)	A Methoxychlor	9.991f	9.095f	2538023	-5627350	8.286	N.D. #
21)	B Endrin ke...	0.000	9.298	0	1718833	N.D.	1.075 #
22)	Mirex	10.656	9.460f	1716271	1132936	3.541	0.891 #
25)	Chlordane-3	8.364f	7.332f	1483545	6336273	15.112	34.742 #
26)	Chlordane-4	8.476	7.445f	399039	674620	3.329	3.480
27)	Chlordane-5	0.000	8.131	0	94963639	N.D.	1843.320 #

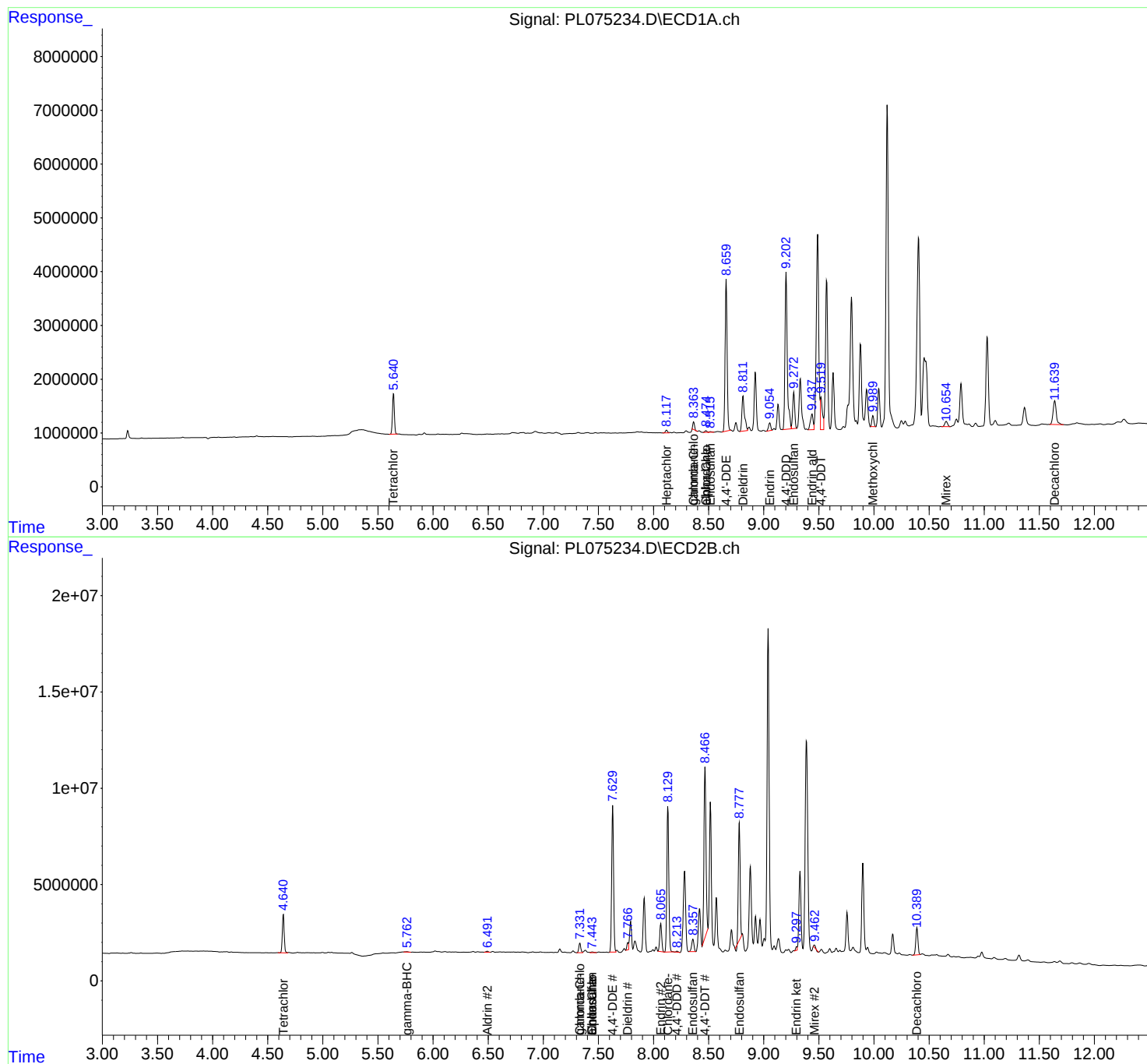
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

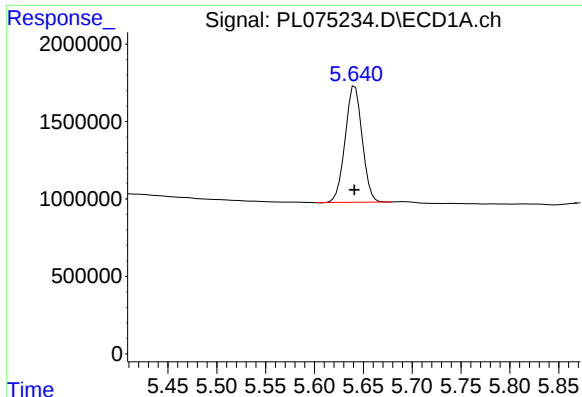
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
Data File : PL075234.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2022 08:16
Operator : AR\AJ
Sample : N2930-08
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 03:16:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
Quant Title : GC Extractables
QLast Update : Tue May 31 02:52:42 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

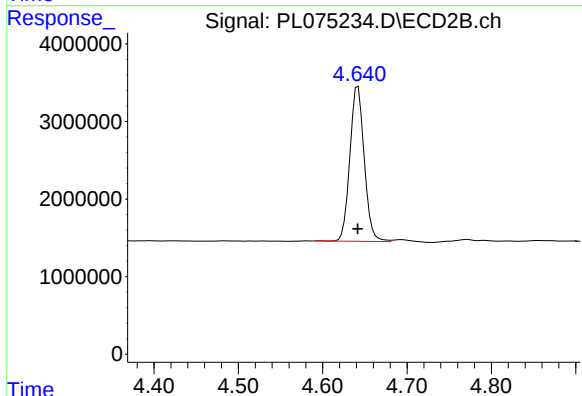




#1 Tetrachloro-m-xylene

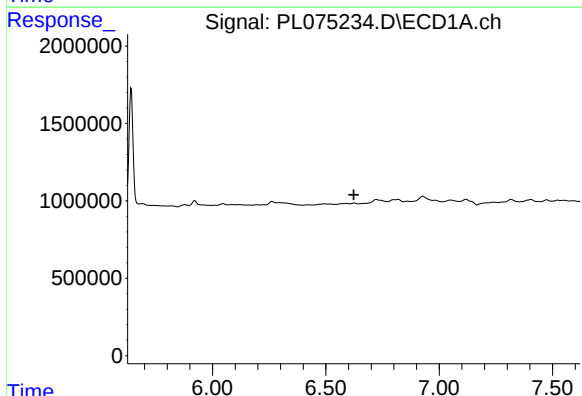
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 9098763
Conc: 15.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



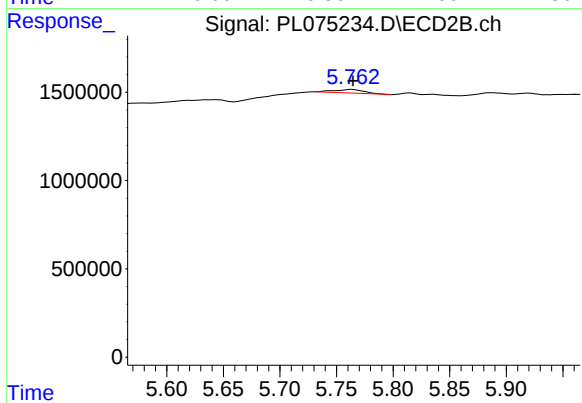
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 23667958
Conc: 14.94 ng/ml



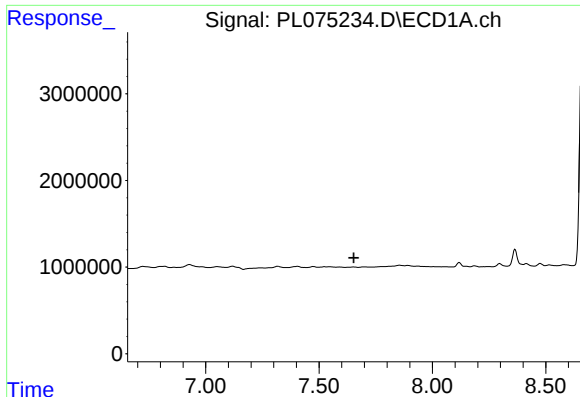
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.624 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

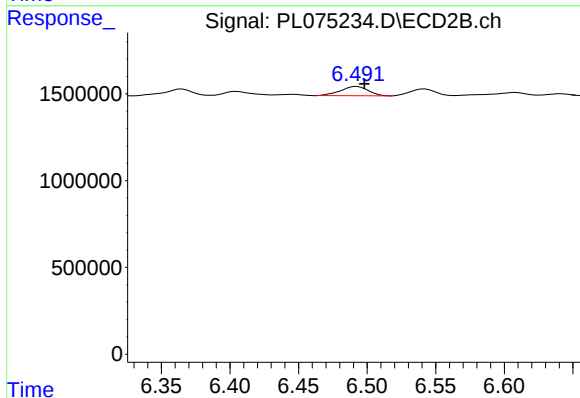
R.T.: 5.763 min
Delta R.T.: -0.001 min
Response: 378318
Conc: 0.18 ng/ml



#5 Aldrin

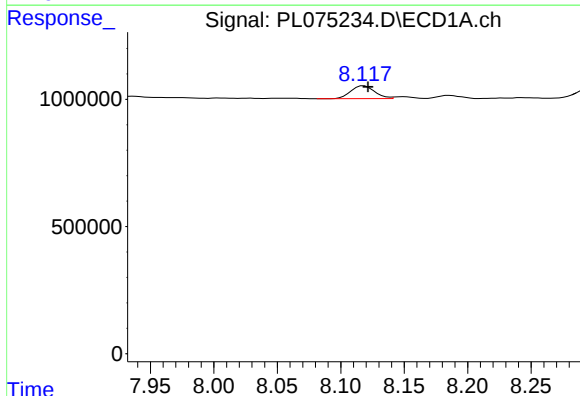
R.T.: 0.000 min
Exp R.T.: 7.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



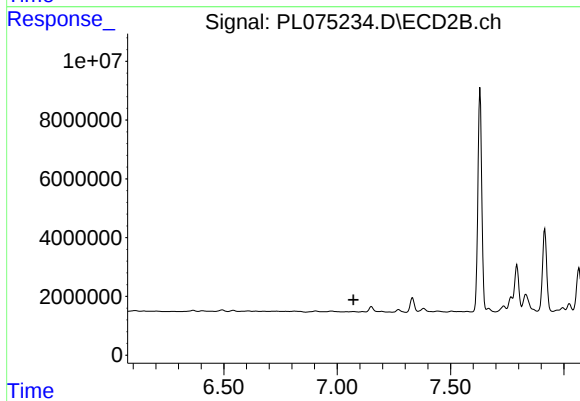
#5 Aldrin

R.T.: 6.493 min
Delta R.T.: -0.005 min
Response: 751015
Conc: 0.39 ng/ml



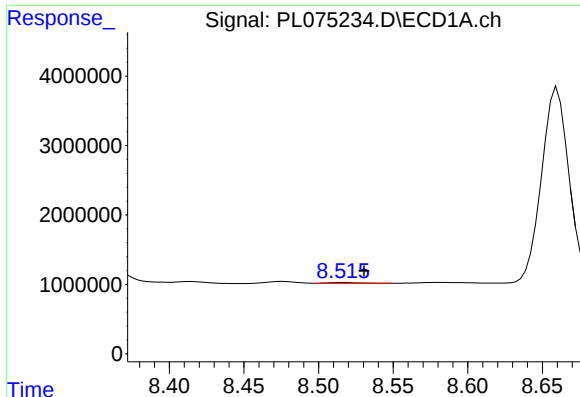
#8 Heptachlor epoxide

R.T.: 8.118 min
Delta R.T.: -0.003 min
Response: 659697
Conc: 0.97 ng/ml



#8 Heptachlor epoxide

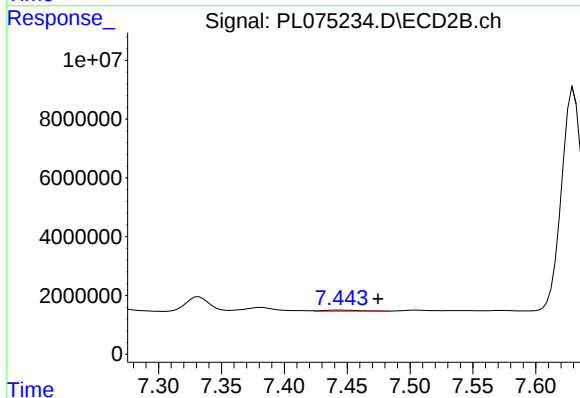
R.T.: 0.000 min
Exp R.T.: 7.072 min
Response: 0
Conc: N.D.



#9 Endosulfan I

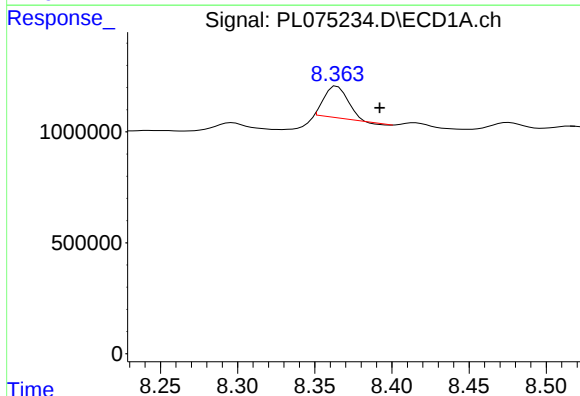
R.T.: 8.516 min
Delta R.T.: -0.014 min
Response: 165628
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



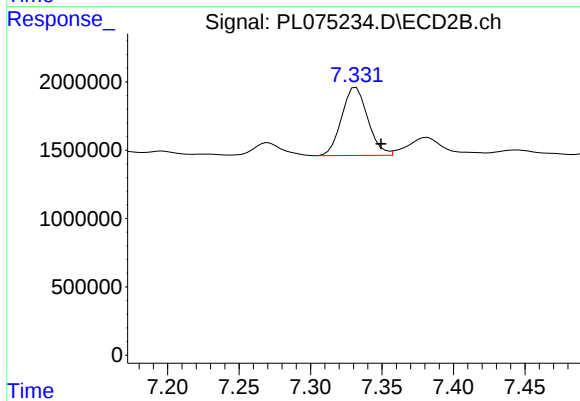
#9 Endosulfan I

R.T.: 7.445 min
Delta R.T.: -0.030 min
Response: 674620
Conc: 0.40 ng/ml



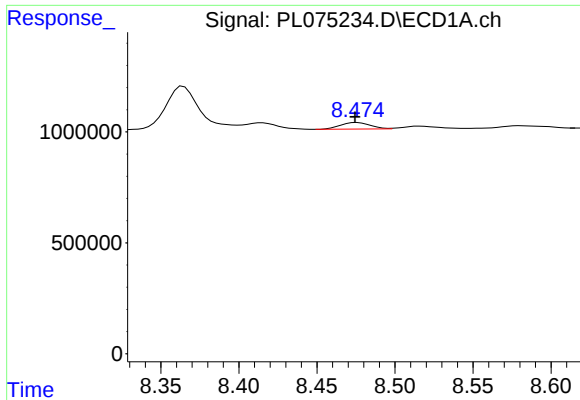
#10 gamma-Chlordane

R.T.: 8.364 min
Delta R.T.: -0.028 min
Response: 1483545
Conc: 2.20 ng/ml



#10 gamma-Chlordane

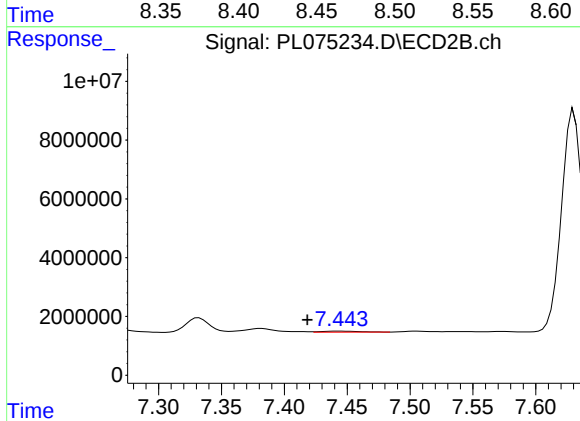
R.T.: 7.332 min
Delta R.T.: -0.017 min
Response: 6336273
Conc: 3.45 ng/ml



#11 alpha-Chlordane

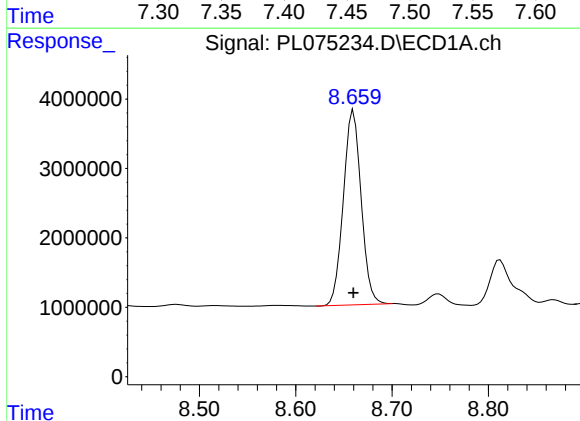
R.T.: 8.476 min
Delta R.T.: 0.001 min
Response: 399039
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



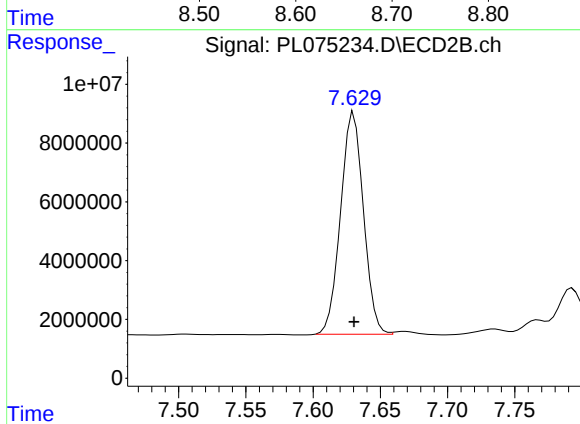
#11 alpha-Chlordane

R.T.: 7.445 min
Delta R.T.: 0.026 min
Response: 674620
Conc: 0.37 ng/ml



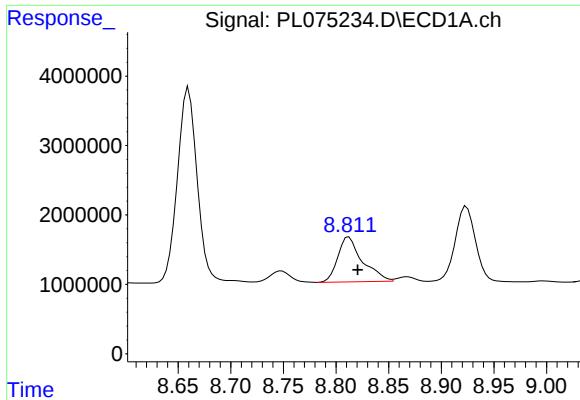
#12 4,4'-DDE

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 35928992
Conc: 61.76 ng/ml



#12 4,4'-DDE

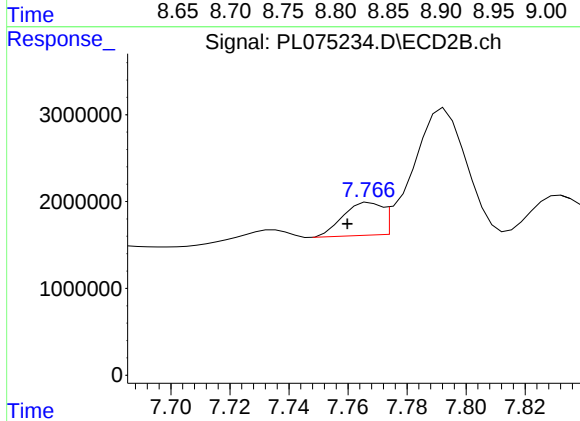
R.T.: 7.630 min
Delta R.T.: 0.000 min
Response: 89370248
Conc: 54.87 ng/ml



#13 Dieldrin

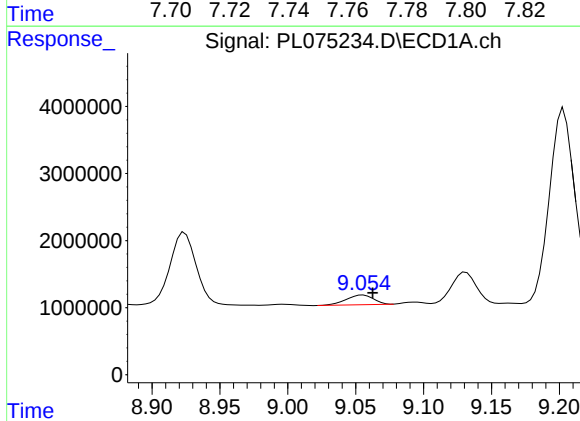
R.T.: 8.812 min
Delta R.T.: -0.009 min
Response: 10556616
Conc: 16.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



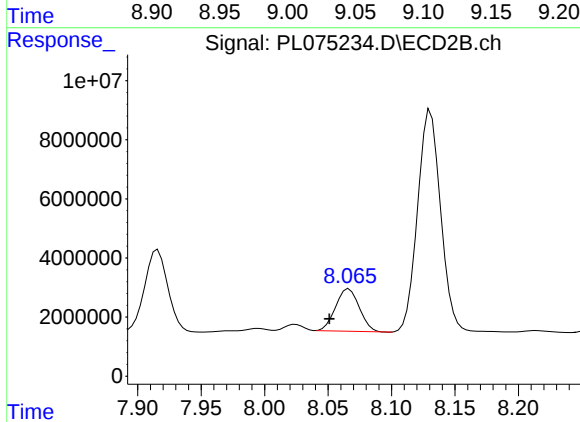
#13 Dieldrin

R.T.: 7.767 min
Delta R.T.: 0.008 min
Response: 3410398
Conc: 1.97 ng/ml



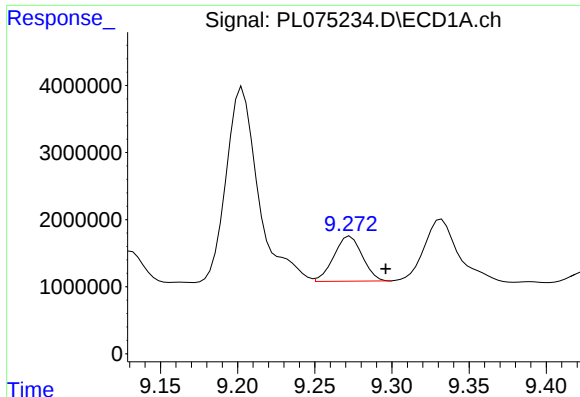
#14 Endrin

R.T.: 9.055 min
Delta R.T.: -0.007 min
Response: 2018177
Conc: 3.80 ng/ml



#14 Endrin

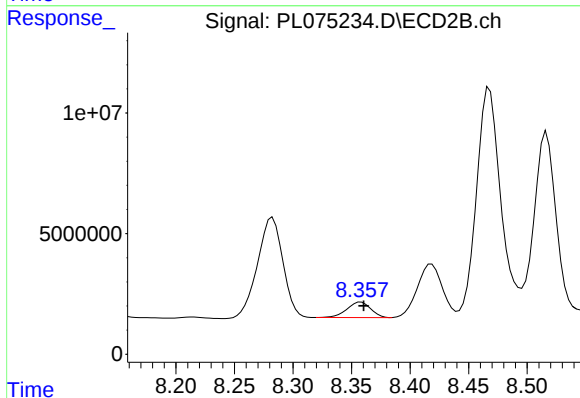
R.T.: 8.067 min
Delta R.T.: 0.016 min
Response: 18620482
Conc: 11.96 ng/ml



#15 Endosulfan II

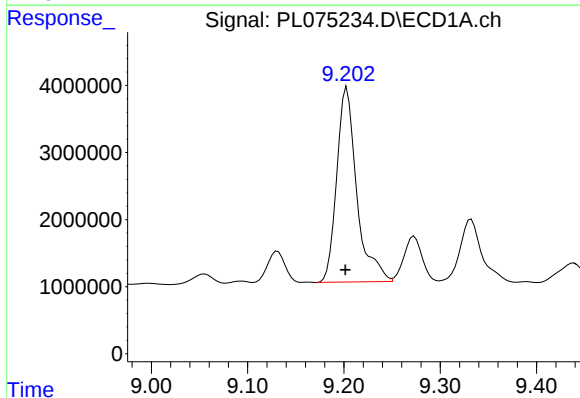
R.T.: 9.273 min
Delta R.T.: -0.023 min
Response: 8590998
Conc: 15.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



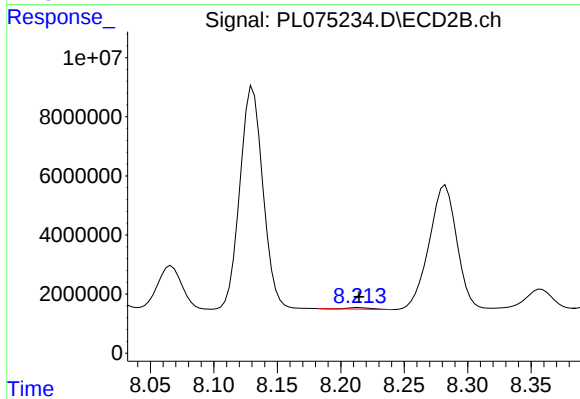
#15 Endosulfan II

R.T.: 8.358 min
Delta R.T.: -0.003 min
Response: 9078799
Conc: 5.77 ng/ml



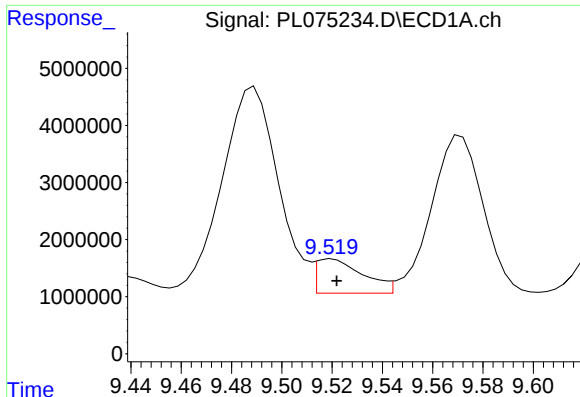
#16 4,4'-DDD

R.T.: 9.203 min
Delta R.T.: 0.002 min
Response: 42004631
Conc: 84.93 ng/ml



#16 4,4'-DDD

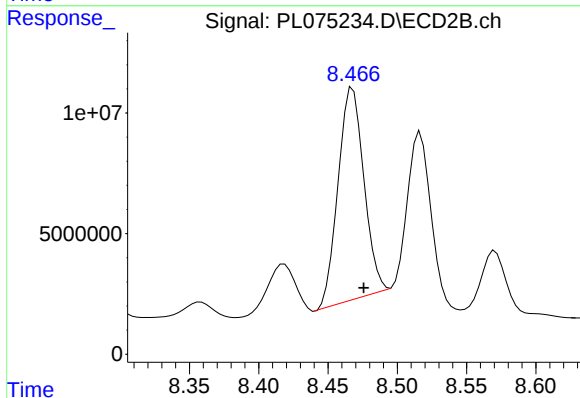
R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 579122
Conc: 0.43 ng/ml



#17 4,4'-DDT

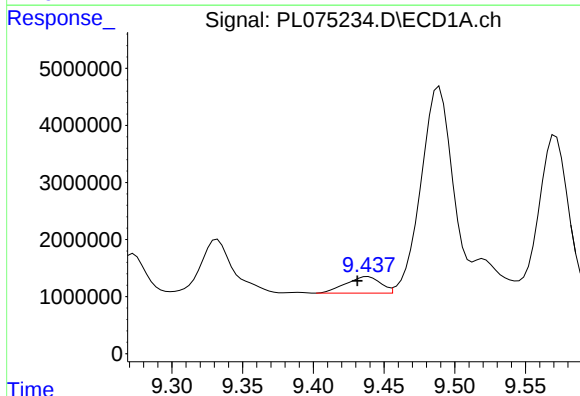
R.T.: 9.520 min
Delta R.T.: -0.002 min
Response: 7695348
Conc: 13.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



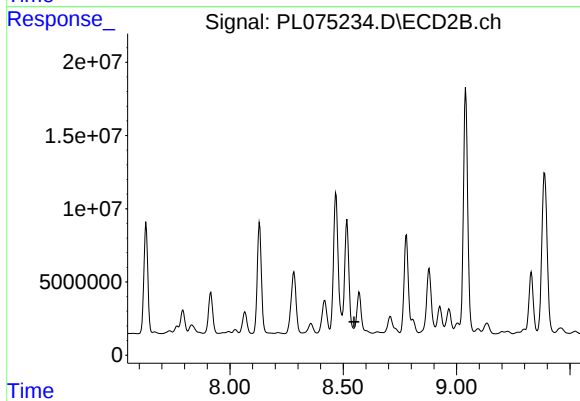
#17 4,4'-DDT

R.T.: 8.468 min
Delta R.T.: -0.008 min
Response: 113489659
Conc: 79.36 ng/ml



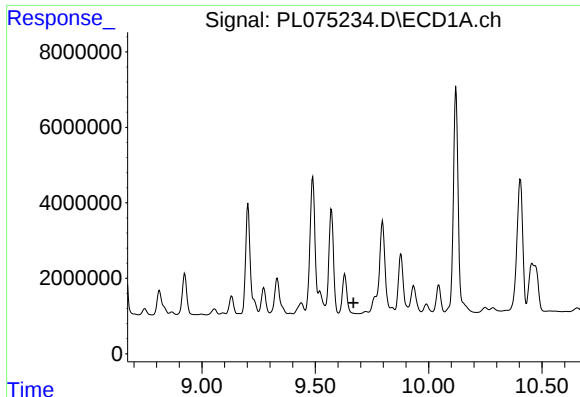
#18 Endrin aldehyde

R.T.: 9.439 min
Delta R.T.: 0.007 min
Response: 4948764
Conc: 11.26 ng/ml



#18 Endrin aldehyde

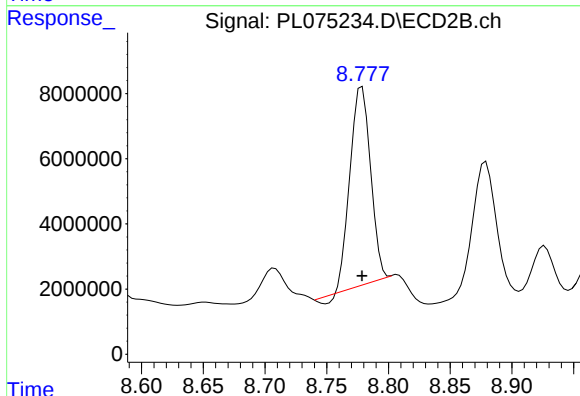
R.T.: 8.571 min
Delta R.T.: 0.022 min
Response: -45756151
Conc: N.D.



#19 Endosulfan Sulfate

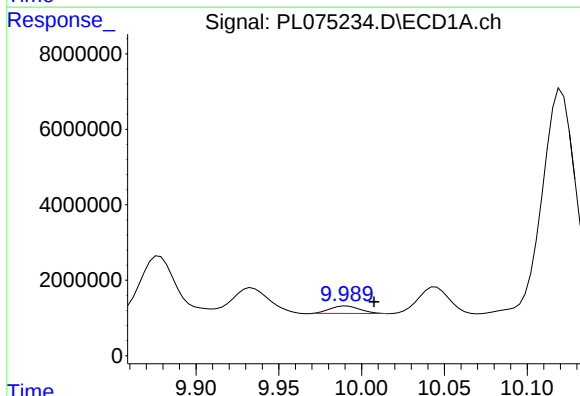
R.T.: 0.000 min
Exp R.T.: 9.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



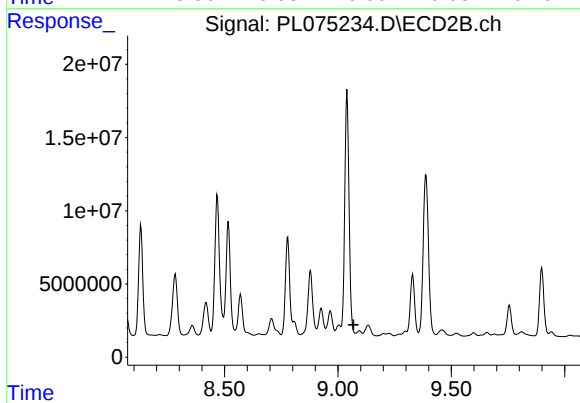
#19 Endosulfan Sulfate

R.T.: 8.779 min
Delta R.T.: 0.000 min
Response: 69427416
Conc: 46.38 ng/ml



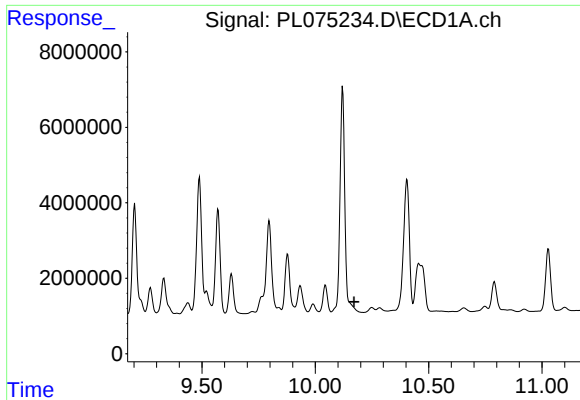
#20 Methoxychlor

R.T.: 9.991 min
Delta R.T.: -0.017 min
Response: 2538023
Conc: 8.29 ng/ml



#20 Methoxychlor

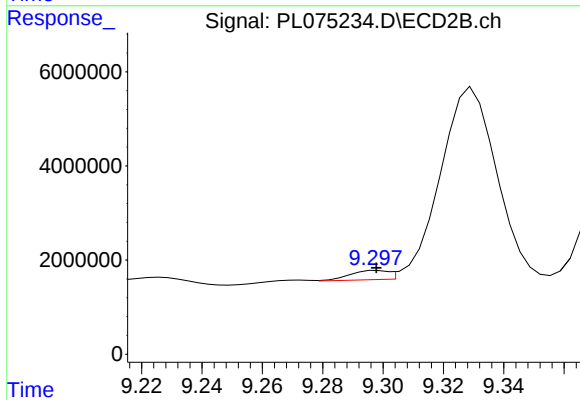
R.T.: 9.095 min
Delta R.T.: 0.026 min
Response: -5627350
Conc: N.D.



#21 Endrin ketone

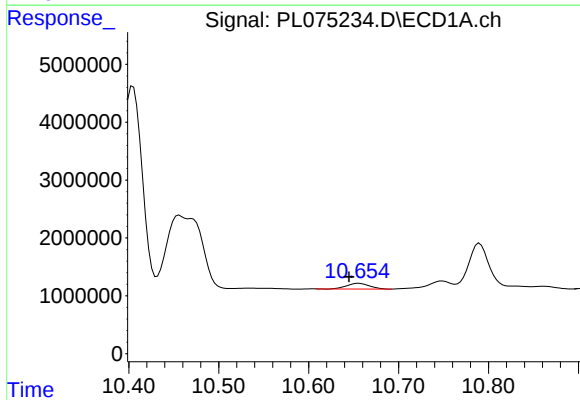
R.T.: 0.000 min
Exp R.T.: 10.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



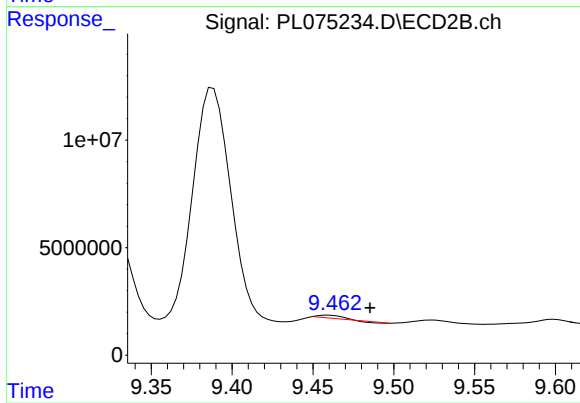
#21 Endrin ketone

R.T.: 9.298 min
Delta R.T.: 0.000 min
Response: 1718833
Conc: 1.07 ng/ml



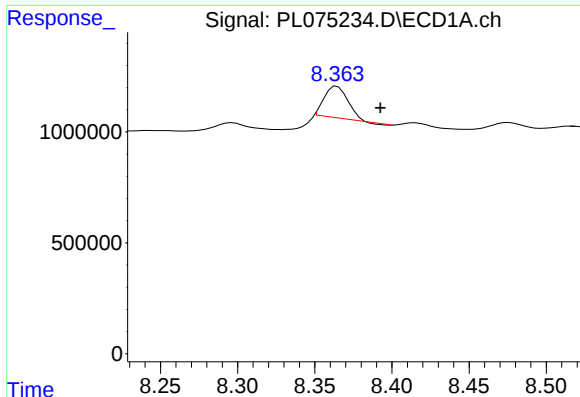
#22 Mirex

R.T.: 10.656 min
Delta R.T.: 0.011 min
Response: 1716271
Conc: 3.54 ng/ml



#22 Mirex

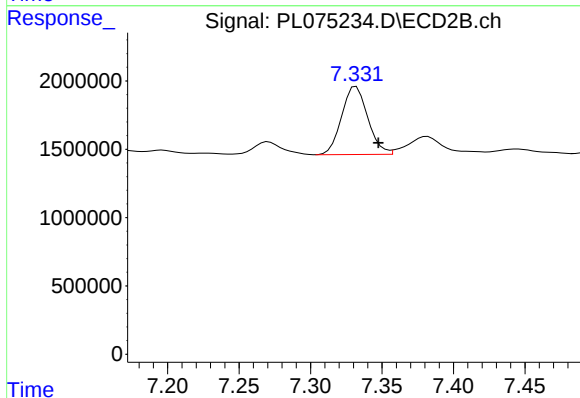
R.T.: 9.460 min
Delta R.T.: -0.026 min
Response: 1132936
Conc: 0.89 ng/ml



#25 Chlordane-3

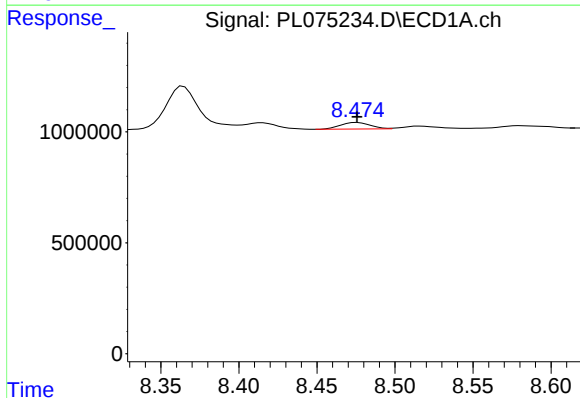
R.T.: 8.364 min
Delta R.T.: -0.028 min
Response: 1483545
Conc: 15.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



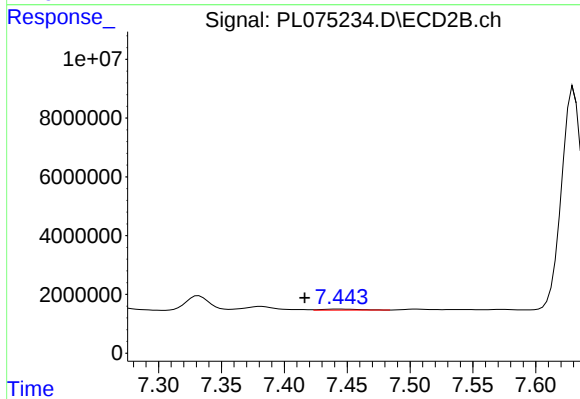
#25 Chlordane-3

R.T.: 7.332 min
Delta R.T.: -0.016 min
Response: 6336273
Conc: 34.74 ng/ml



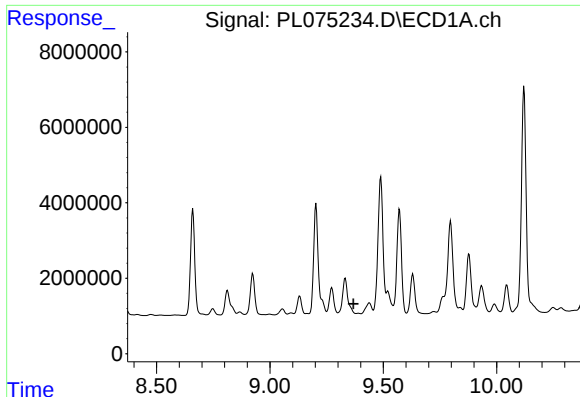
#26 Chlordane-4

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 399039
Conc: 3.33 ng/ml



#26 Chlordane-4

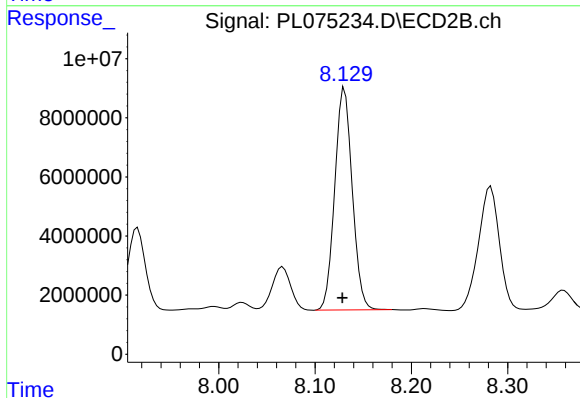
R.T.: 7.445 min
Delta R.T.: 0.029 min
Response: 674620
Conc: 3.48 ng/ml



#27 Chlordane-5

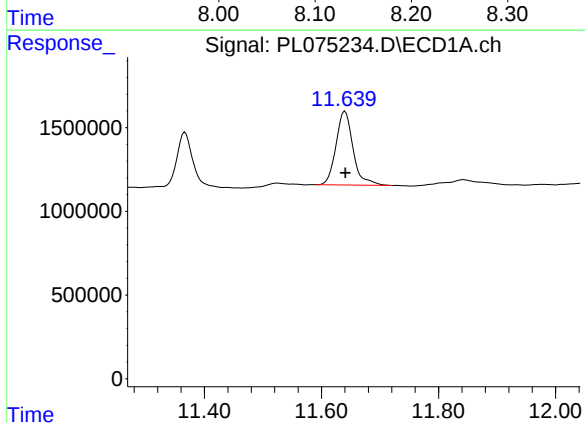
R.T.: 0.000 min
Exp R.T.: 9.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



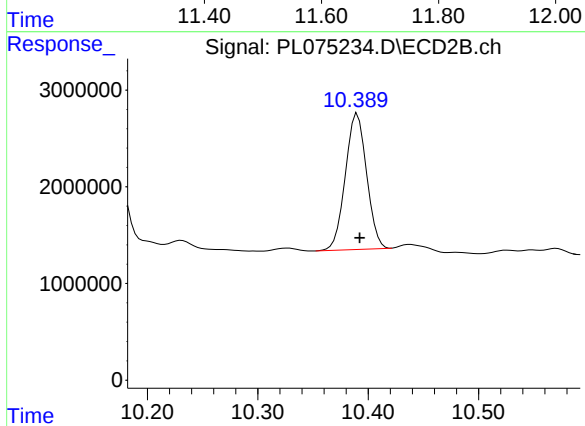
#27 Chlordane-5

R.T.: 8.131 min
Delta R.T.: 0.002 min
Response: 94963639
Conc: 1843.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.000 min
Response: 8931626
Conc: 16.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: -0.002 min
Response: 18854820
Conc: 13.74 ng/ml