

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032822\
 Data File : PL073706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2022 15:03
 Operator : AR\AJ
 Sample : N2125-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:48:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.643	5.492	2829975	13328626	8.836	8.121
28)	SA Decachlor...	10.417	11.335	4314277	13299965	8.484	7.438
Target Compounds							
2)	A alpha-BHC	5.358	6.028f	55830	211533	0.135	0.094 #
5)	MB Aldrin	0.000	7.443f	0	1380263	N.D.	0.659 #
6)	B beta-BHC	0.000	6.679	0	562294	N.D.	0.539 #
7)	B delta-BHC	0.000	6.938	0	582408	N.D.	0.270 #
10)	B gamma-Chl...	7.395f	8.199	45849	429163	0.105	0.210 #
11)	B alpha-Chl...	7.433	8.283	70687	312184	0.160	0.156
12)	B 4,4'-DDE	0.000	8.467	0	199878	N.D.	0.112 #
14)	MA Endrin	8.090f	8.857	108193	130971	0.279	0.085 #
15)	B Endosulfa...	8.381	9.063	49125	186593	0.126	0.121
16)	A 4,4'-DDD	0.000	9.003f	0	291212	N.D.	0.199 #
17)	MA 4,4'-DDT	8.490	9.308	66783	67940	0.177	0.042 #
19)	B Endosulfa...	0.000	9.439	0	84041	N.D.	0.053 #
20)	A Methoxychlor	9.067f	0.000	95723	0	0.373	N.D. #
21)	B Endrin ke...	0.000	9.910f	0	31310	N.D.	0.019 #
23)	Chlordane-1	0.000	6.851	0	675744	N.D.	9.892 #
24)	Chlordane-2	6.665	7.443	344459	1380263	21.116	19.204
25)	Chlordane-3	7.395f	8.199	45849	429163	1.123	1.583 #
26)	Chlordane-4	7.433	8.283	70687	312184	1.595	0.942 #
27)	Chlordane-5	8.381	0.000	49125	0	3.000	N.D. #

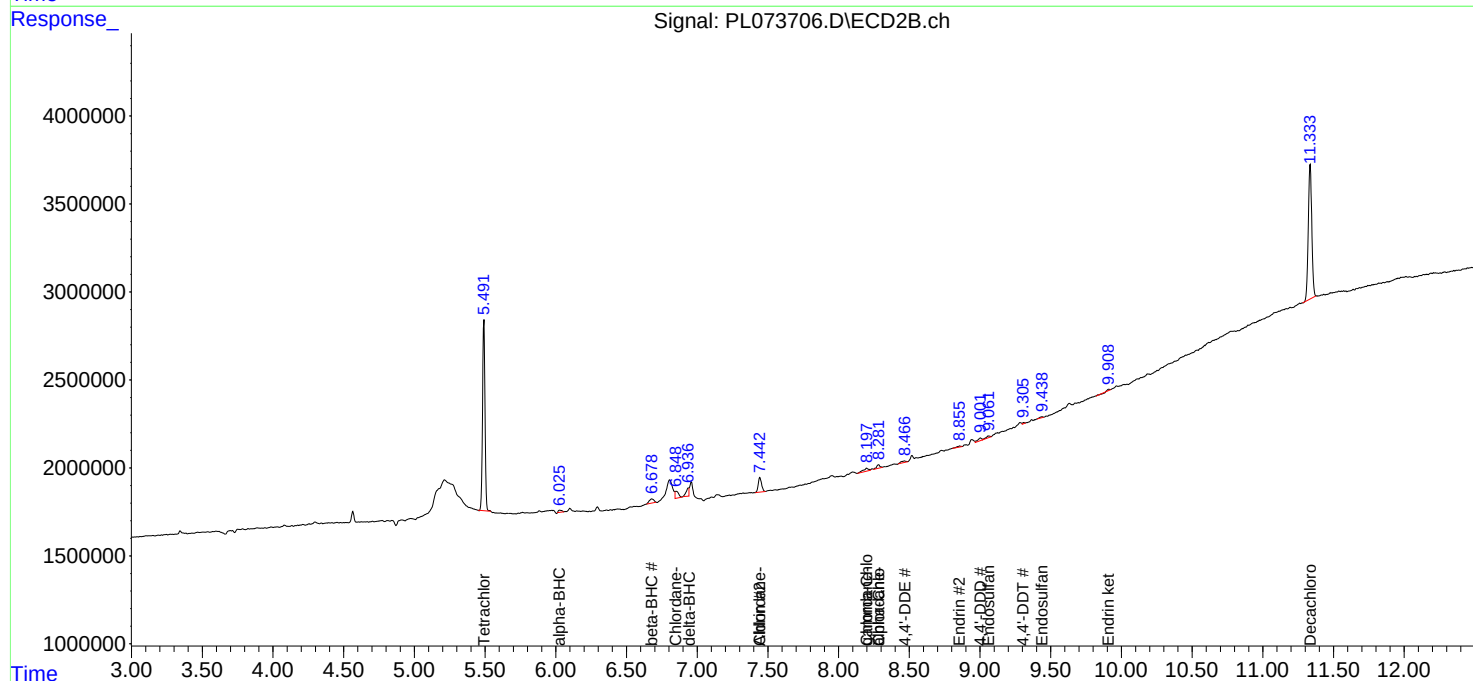
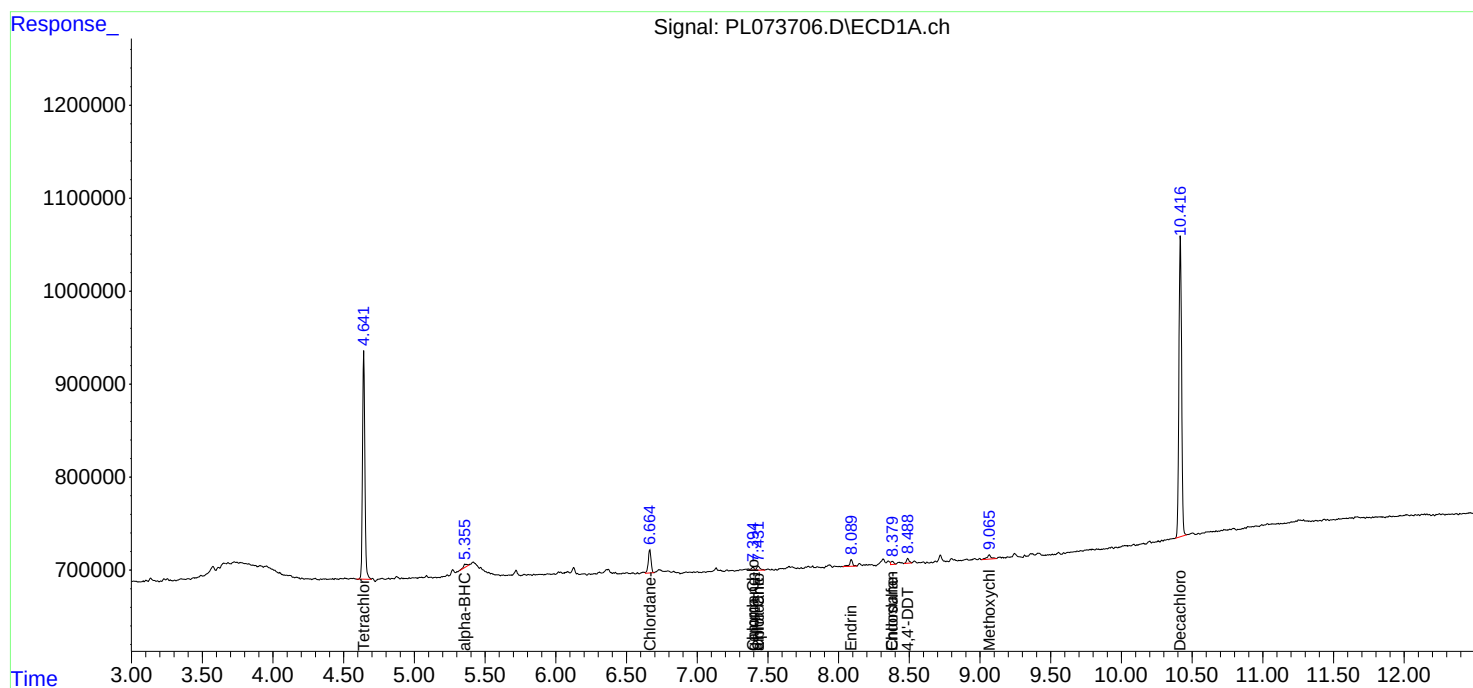
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

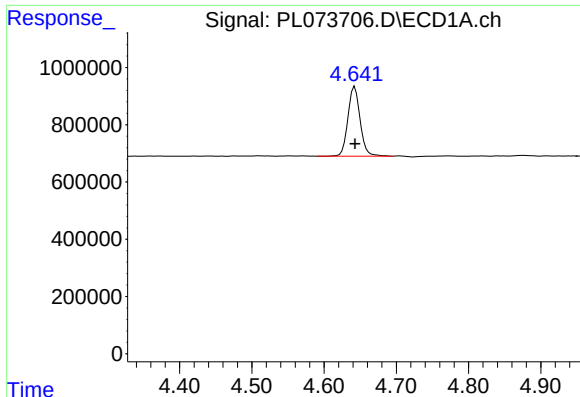
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032822\
Data File : PL073706.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Mar 2022 15:03
Operator : AR\AJ
Sample : N2125-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 01:48:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
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QLast Update : Mon Mar 14 04:12:46 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

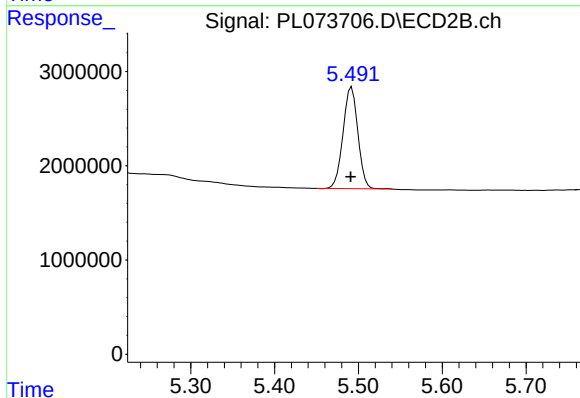




#1 Tetrachloro-m-xylene

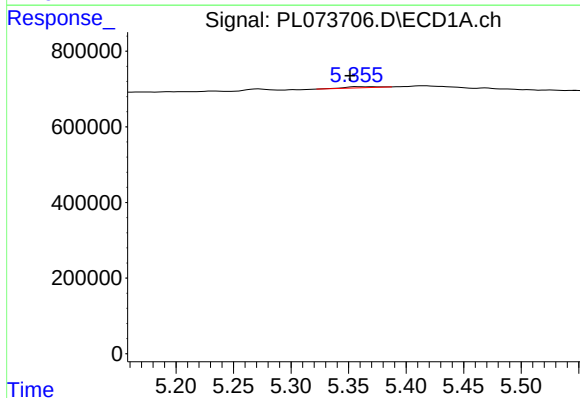
R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 2829975
Conc: 8.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



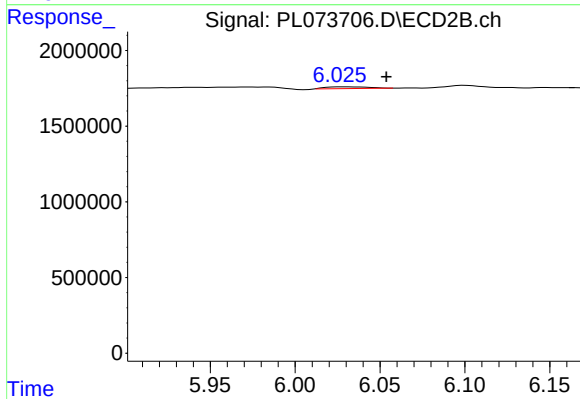
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 13328626
Conc: 8.12 ng/ml



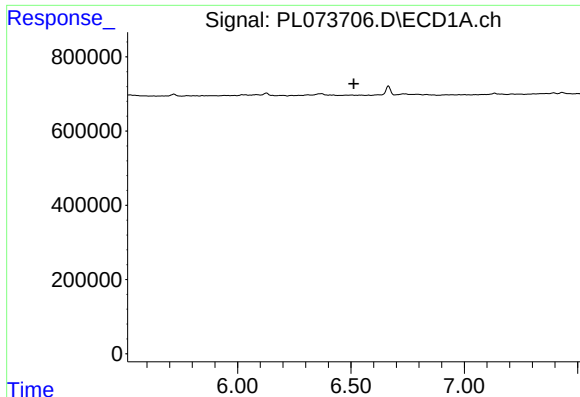
#2 alpha-BHC

R.T.: 5.358 min
Delta R.T.: 0.007 min
Response: 55830
Conc: 0.14 ng/ml



#2 alpha-BHC

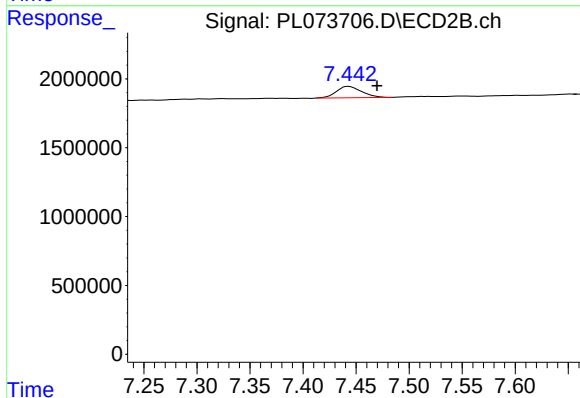
R.T.: 6.028 min
Delta R.T.: -0.026 min
Response: 211533
Conc: 0.09 ng/ml



#5 Aldrin

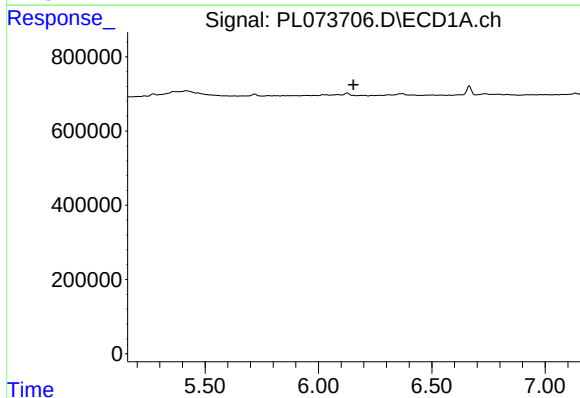
R.T.: 0.000 min
Exp R.T.: 6.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



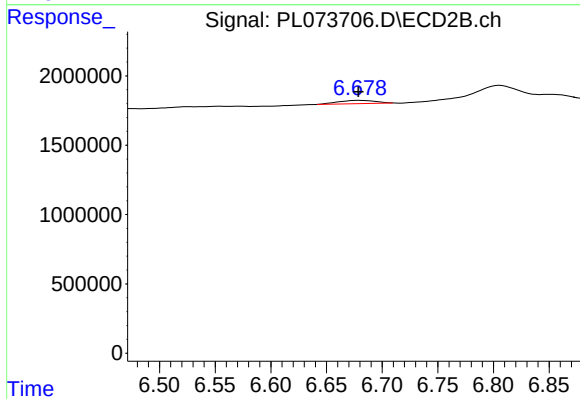
#5 Aldrin

R.T.: 7.443 min
Delta R.T.: -0.027 min
Response: 1380263
Conc: 0.66 ng/ml



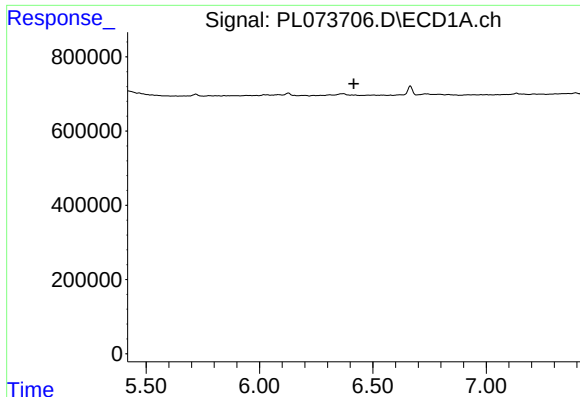
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.



#6 beta-BHC

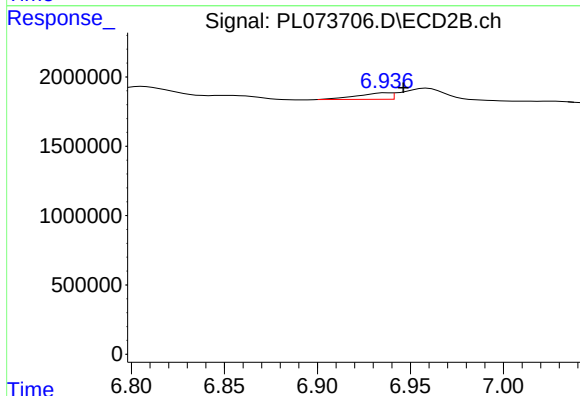
R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 562294
Conc: 0.54 ng/ml



#7 delta-BHC

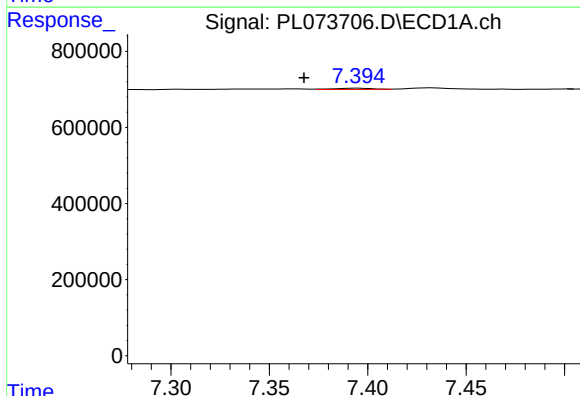
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



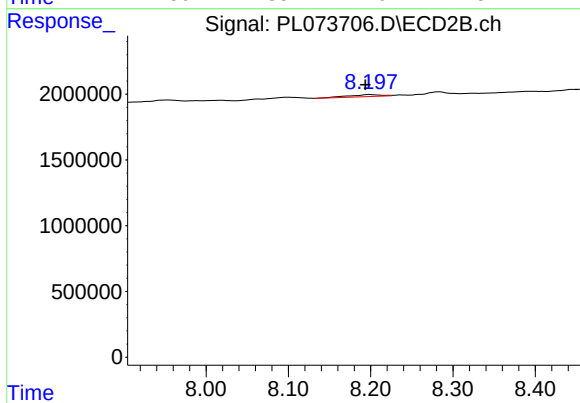
#7 delta-BHC

R.T.: 6.938 min
Delta R.T.: -0.009 min
Response: 582408
Conc: 0.27 ng/ml



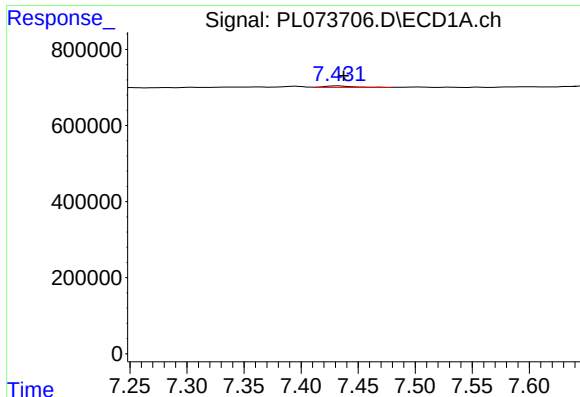
#10 gamma-Chlordane

R.T.: 7.395 min
Delta R.T.: 0.027 min
Response: 45849
Conc: 0.10 ng/ml



#10 gamma-Chlordane

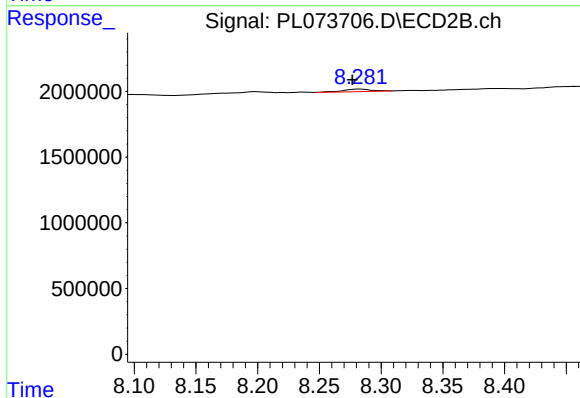
R.T.: 8.199 min
Delta R.T.: 0.005 min
Response: 429163
Conc: 0.21 ng/ml



#11 alpha-Chlordane

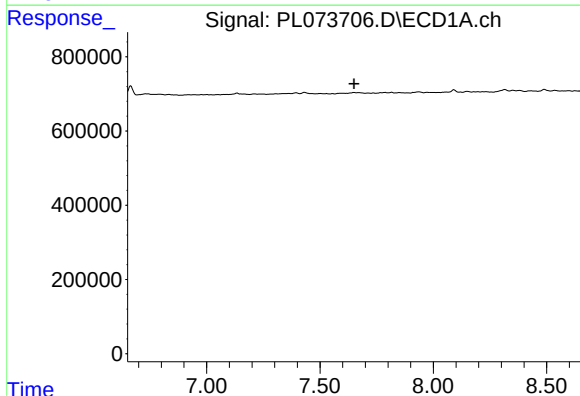
R.T.: 7.433 min
Delta R.T.: -0.005 min
Response: 70687
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



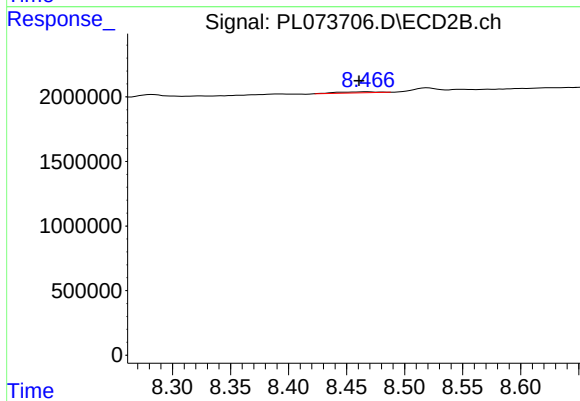
#11 alpha-Chlordane

R.T.: 8.283 min
Delta R.T.: 0.007 min
Response: 312184
Conc: 0.16 ng/ml



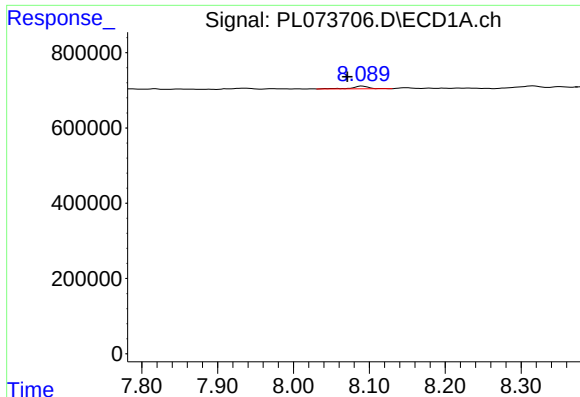
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 7.651 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

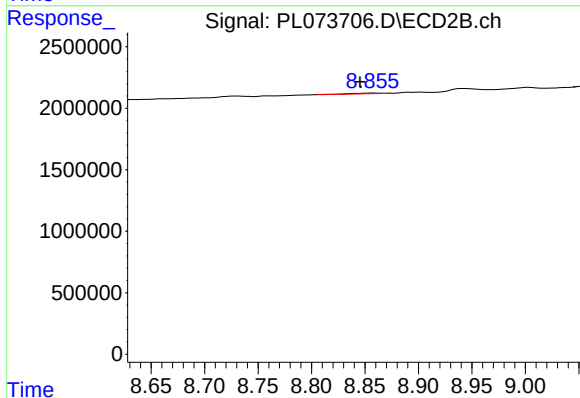
R.T.: 8.467 min
Delta R.T.: 0.006 min
Response: 199878
Conc: 0.11 ng/ml



#14 Endrin

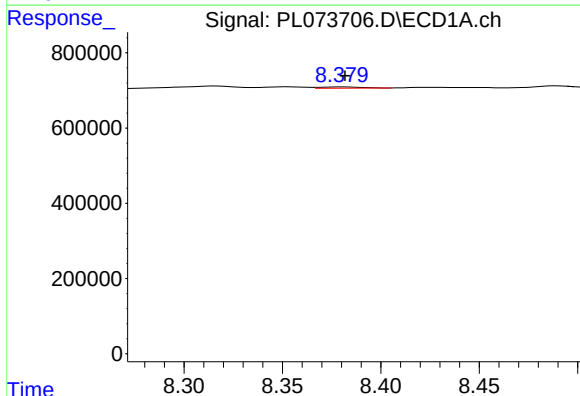
R.T.: 8.090 min
Delta R.T.: 0.019 min
Response: 108193
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



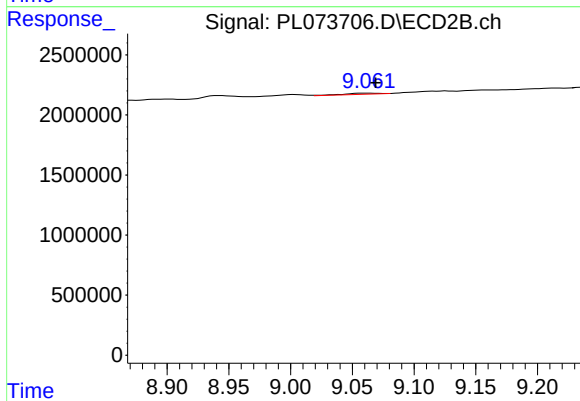
#14 Endrin

R.T.: 8.857 min
Delta R.T.: 0.011 min
Response: 130971
Conc: 0.09 ng/ml



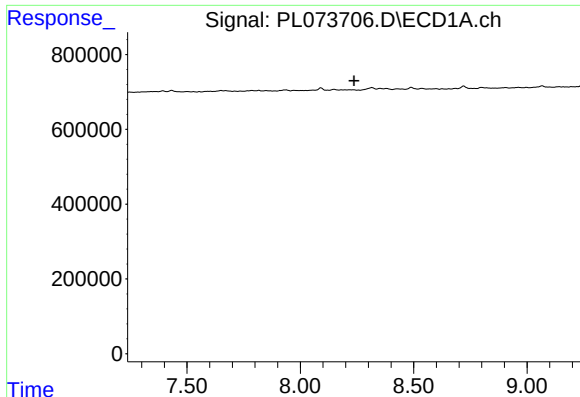
#15 Endosulfan II

R.T.: 8.381 min
Delta R.T.: -0.001 min
Response: 49125
Conc: 0.13 ng/ml



#15 Endosulfan II

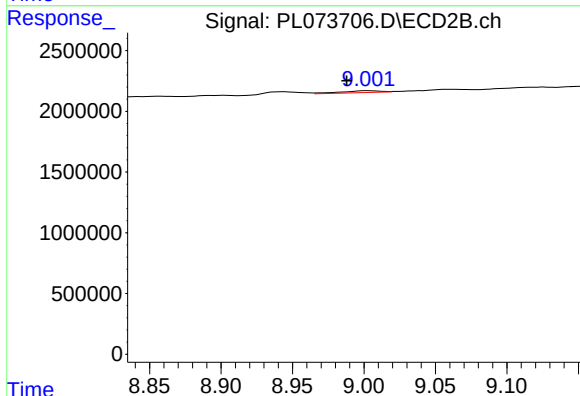
R.T.: 9.063 min
Delta R.T.: -0.007 min
Response: 186593
Conc: 0.12 ng/ml



#16 4,4'-DDD

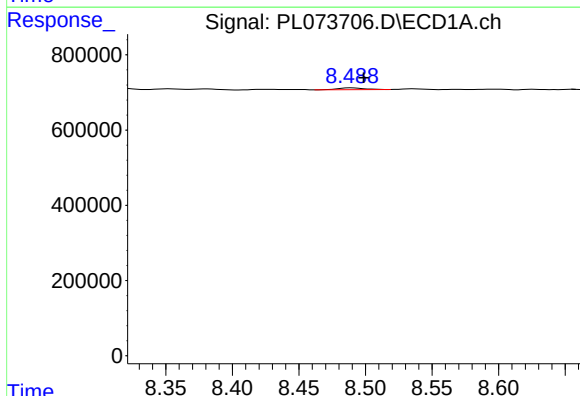
R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



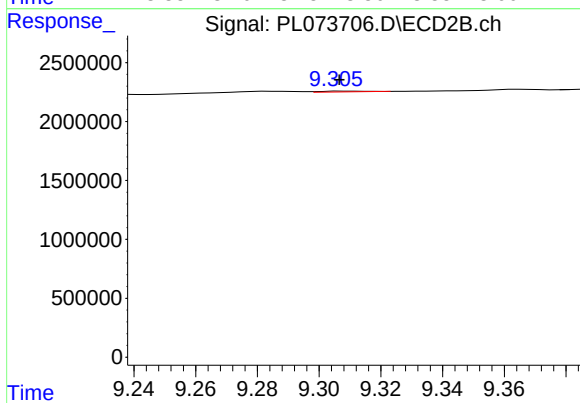
#16 4,4'-DDD

R.T.: 9.003 min
Delta R.T.: 0.015 min
Response: 291212
Conc: 0.20 ng/ml



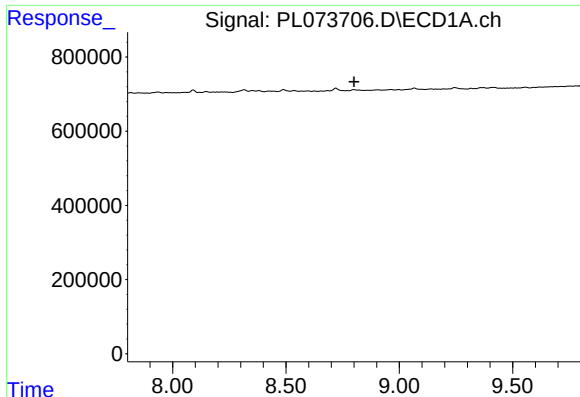
#17 4,4'-DDT

R.T.: 8.490 min
Delta R.T.: -0.009 min
Response: 66783
Conc: 0.18 ng/ml



#17 4,4'-DDT

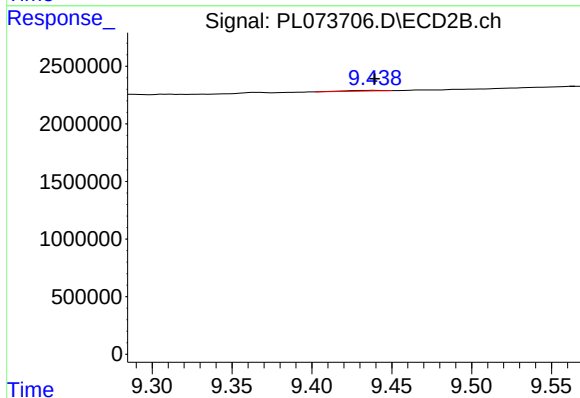
R.T.: 9.308 min
Delta R.T.: 0.002 min
Response: 67940
Conc: 0.04 ng/ml



#19 Endosulfan Sulfate

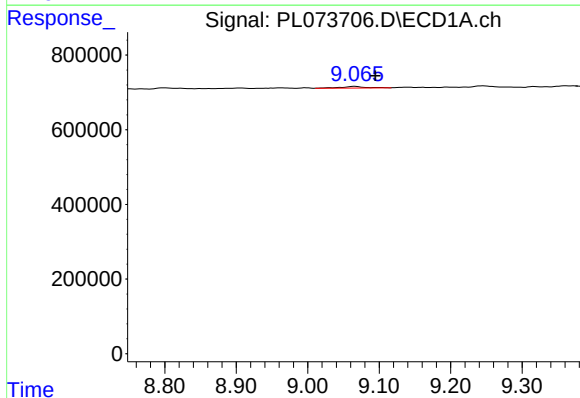
R.T.: 0.000 min
Exp R.T.: 8.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



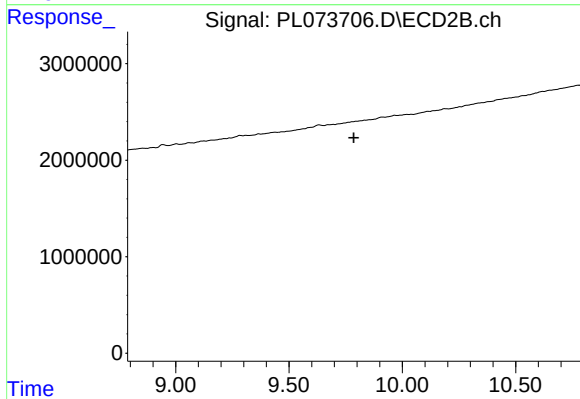
#19 Endosulfan Sulfate

R.T.: 9.439 min
Delta R.T.: 0.000 min
Response: 84041
Conc: 0.05 ng/ml



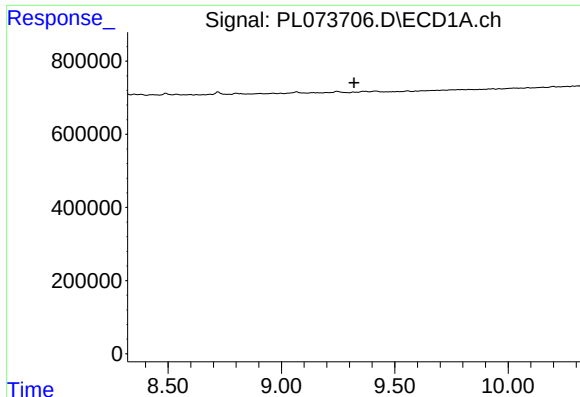
#20 Methoxychlor

R.T.: 9.067 min
Delta R.T.: -0.028 min
Response: 95723
Conc: 0.37 ng/ml



#20 Methoxychlor

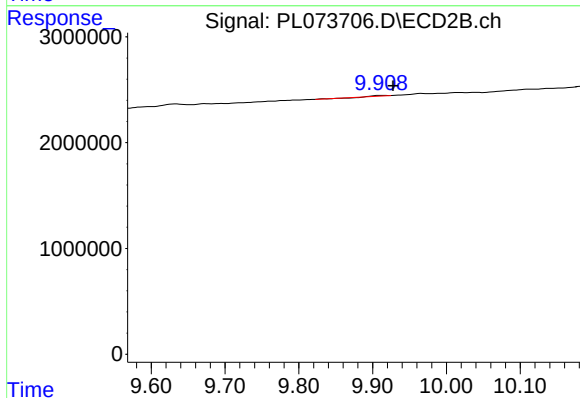
R.T.: 0.000 min
Exp R.T.: 9.786 min
Response: 0
Conc: N.D.



#21 Endrin ketone

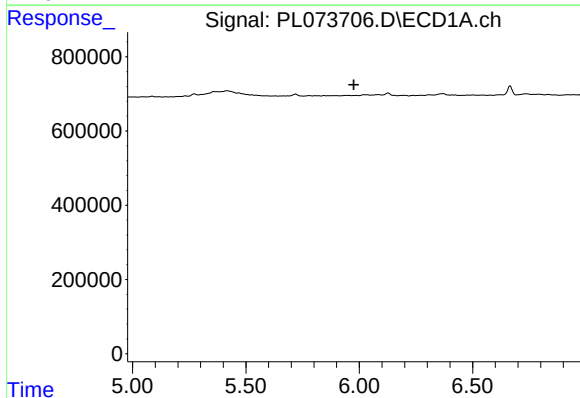
R.T.: 0.000 min
Exp R.T.: 9.320 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



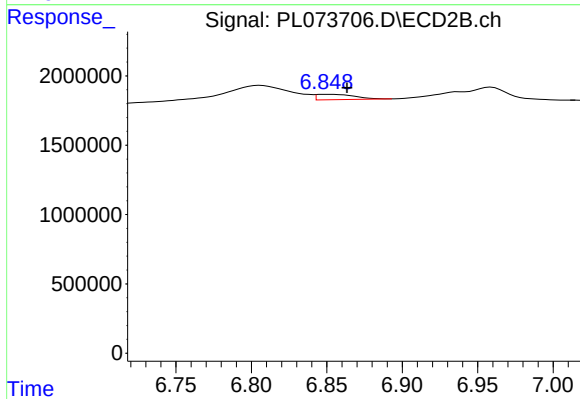
#21 Endrin ketone

R.T.: 9.910 min
Delta R.T.: -0.018 min
Response: 31310
Conc: 0.02 ng/ml



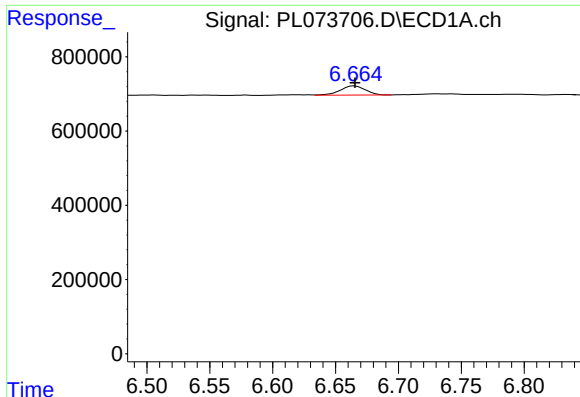
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.



#23 Chlordane-1

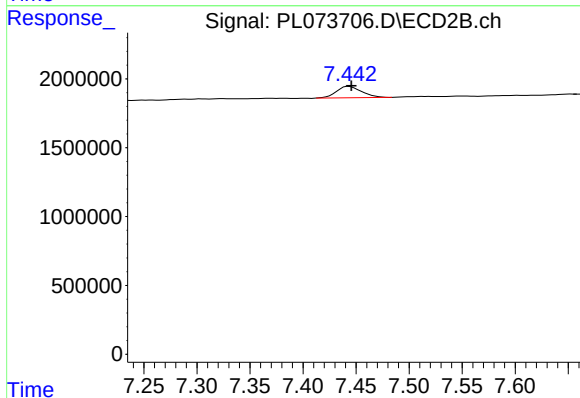
R.T.: 6.851 min
Delta R.T.: -0.012 min
Response: 675744
Conc: 9.89 ng/ml



#24 Chlordane-2

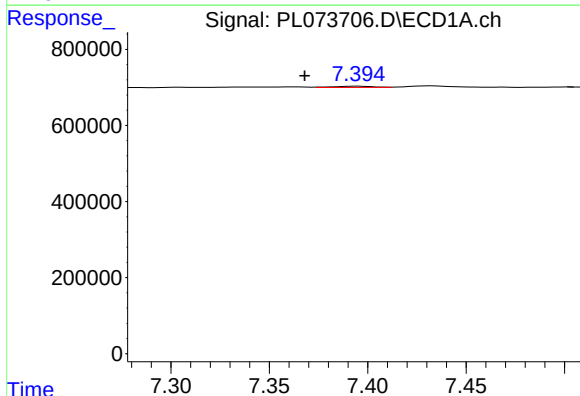
R.T.: 6.665 min
Delta R.T.: 0.000 min
Response: 344459
Conc: 21.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



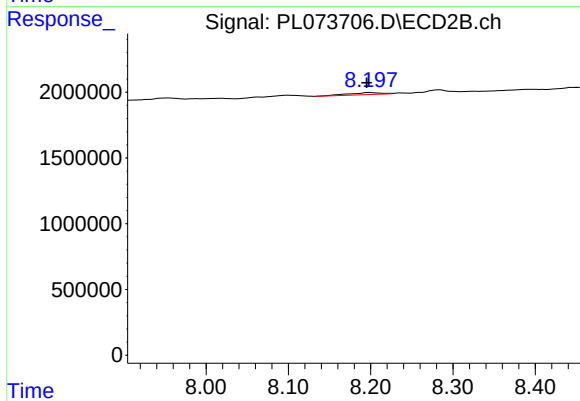
#24 Chlordane-2

R.T.: 7.443 min
Delta R.T.: -0.003 min
Response: 1380263
Conc: 19.20 ng/ml



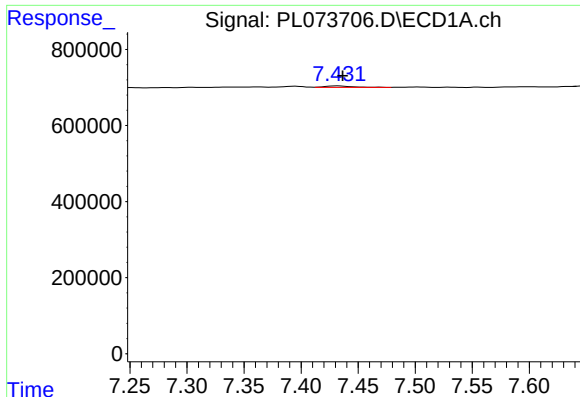
#25 Chlordane-3

R.T.: 7.395 min
Delta R.T.: 0.027 min
Response: 45849
Conc: 1.12 ng/ml



#25 Chlordane-3

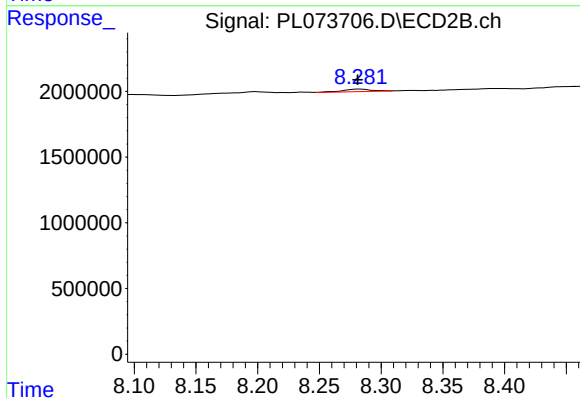
R.T.: 8.199 min
Delta R.T.: 0.003 min
Response: 429163
Conc: 1.58 ng/ml



#26 Chlordane-4

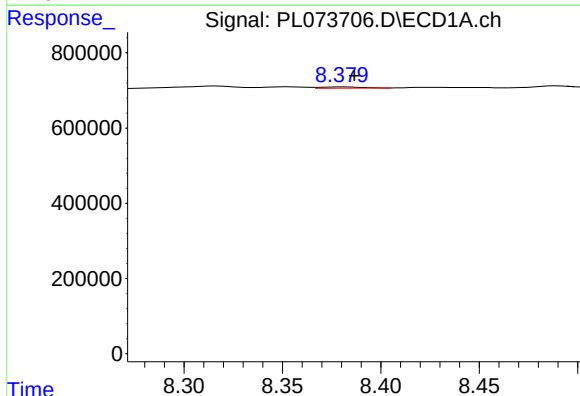
R.T.: 7.433 min
Delta R.T.: -0.004 min
Response: 70687
Conc: 1.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



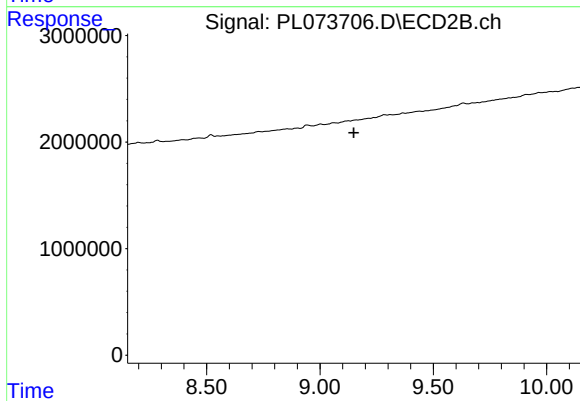
#26 Chlordane-4

R.T.: 8.283 min
Delta R.T.: 0.002 min
Response: 312184
Conc: 0.94 ng/ml



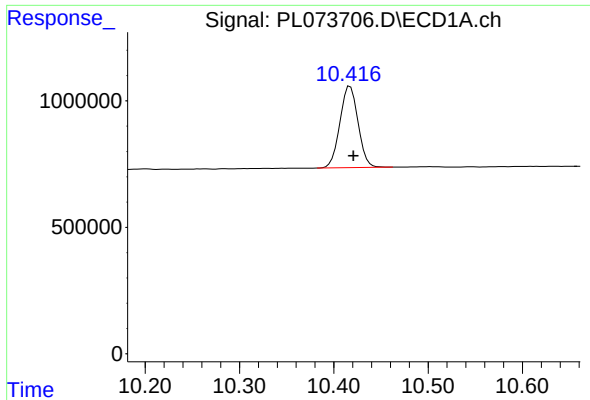
#27 Chlordane-5

R.T.: 8.381 min
Delta R.T.: -0.006 min
Response: 49125
Conc: 3.00 ng/ml



#27 Chlordane-5

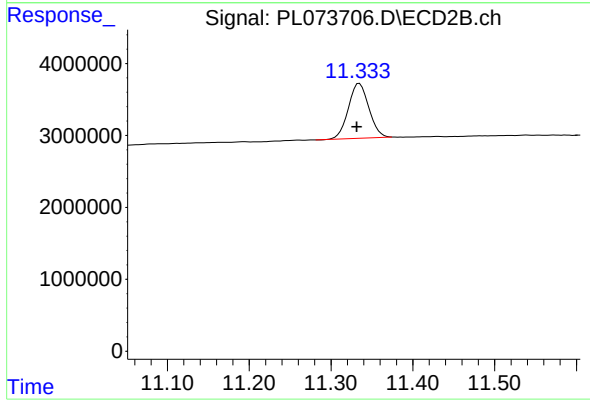
R.T.: 0.000 min
Exp R.T.: 9.149 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: -0.004 min
Response: 4314277
Conc: 8.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.335 min
Delta R.T.: 0.003 min
Response: 13299965
Conc: 7.44 ng/ml