

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052722\
 Data File : PL075110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 13:02
 Operator : AR\AJ
 Sample : N2923-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 02:43:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.644	4.644	8141708	21892818	16.035	15.951
28)	SA Decachlor...	11.640	10.393	7460490	15562477	16.706	15.162
Target Compounds							
2)	A alpha-BHC	6.203f	0.000	170447	0	0.249	N.D. #
4)	MA Heptachlor	7.302f	0.000	252718	0	0.392	N.D. #
5)	MB Aldrin	0.000	6.498	0	936179	N.D.	0.624 #
7)	B delta-BHC	0.000	6.415	0	273432	N.D.	0.175 #
9)	A Endosulfan I	0.000	7.483	0	131836	N.D.	0.105 #
12)	B 4,4'-DDE	0.000	7.672f	0	199017	N.D.	0.169 #
13)	MA Dieldrin	8.811f	7.772	227445	111717	0.433	0.088 #
14)	MA Endrin	0.000	8.070	0	1058100	N.D.	1.002 #
15)	B Endosulfa...	9.311	0.000	378072	0	0.860	N.D. #
16)	A 4,4'-DDD	9.204	8.233	2687063	-220800	5.943	N.D. #
17)	MA 4,4'-DDT	0.000	8.470f	0	3800512	N.D.	3.799 #
19)	B Endosulfa...	0.000	8.781	0	2479453	N.D.	2.278 #
21)	B Endrin ke...	0.000	9.267f	0	37293	N.D.	0.033 #
22)	Mirex	10.677f	9.528f	235904	100204	0.585	0.103 #
27)	Chlordane-5	0.000	8.132	0	6526755	N.D.	176.524 #

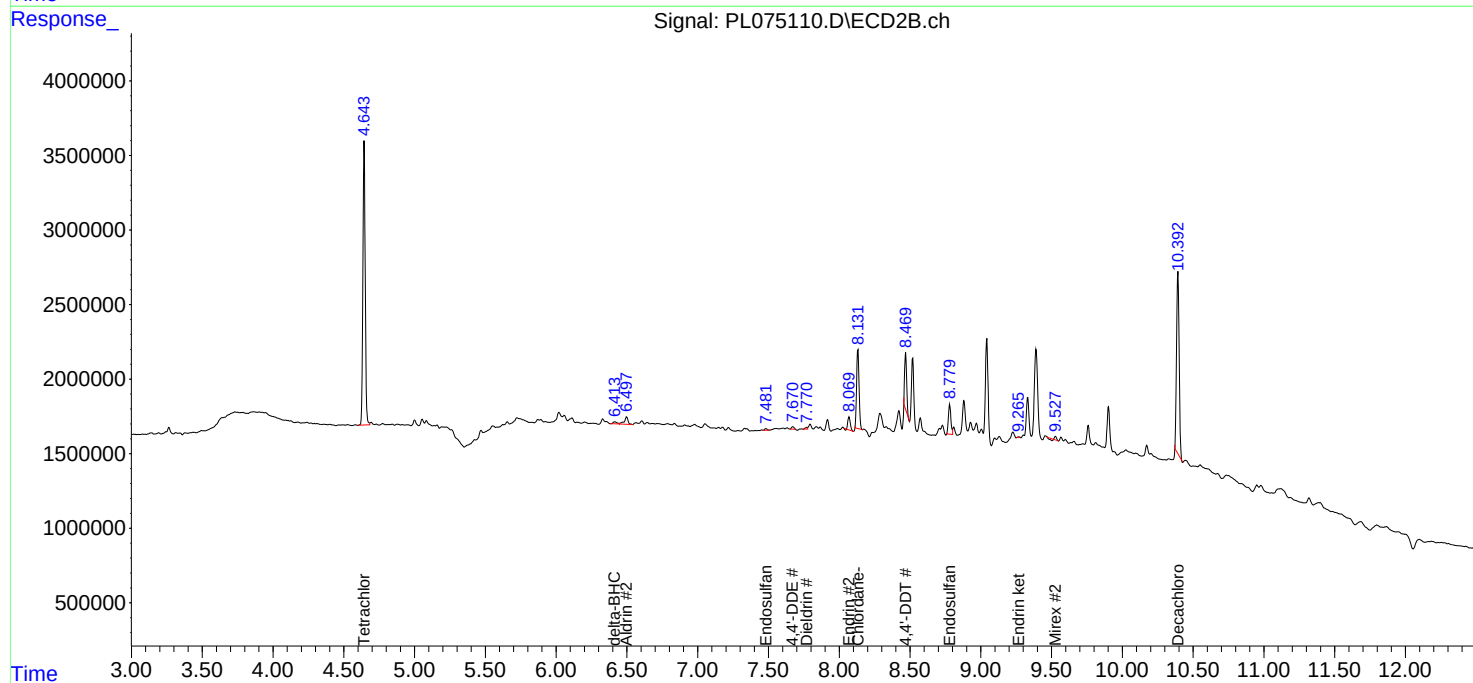
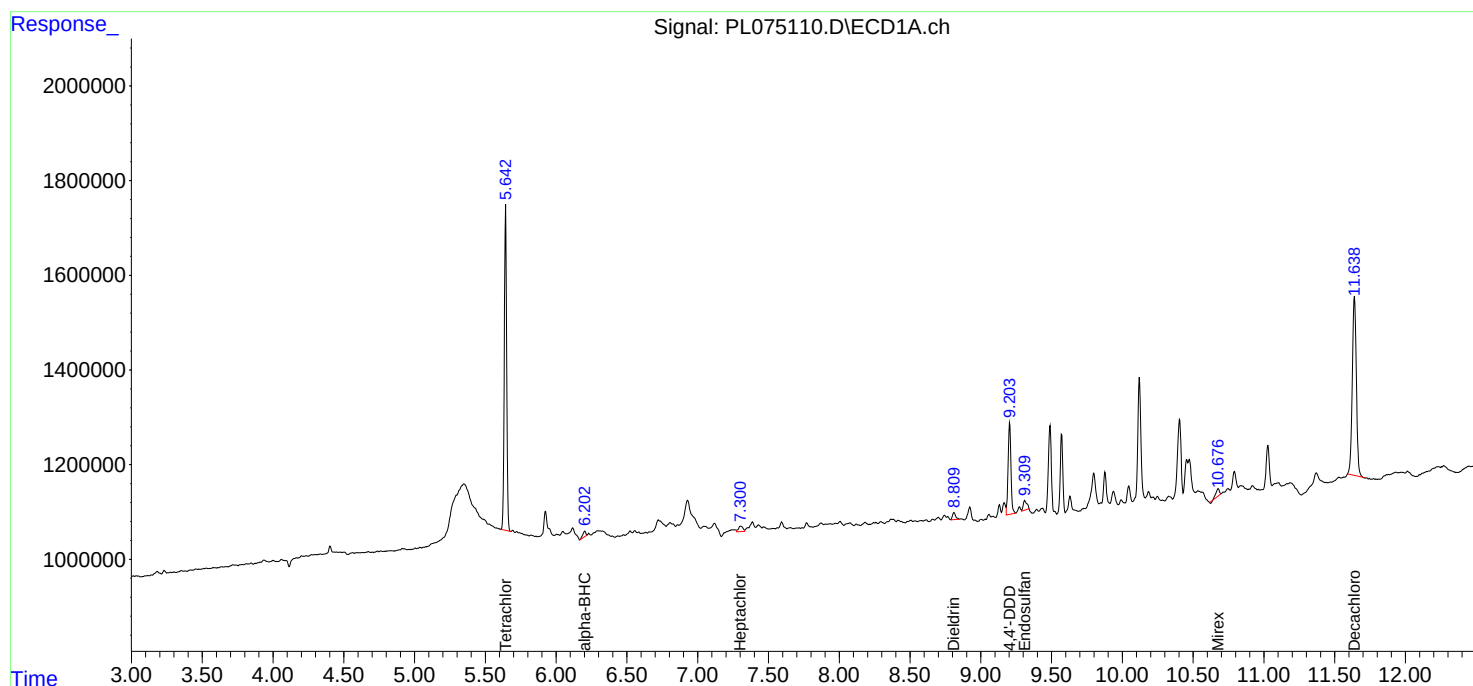
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

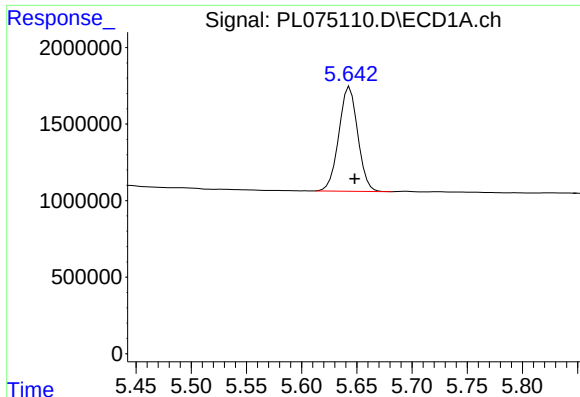
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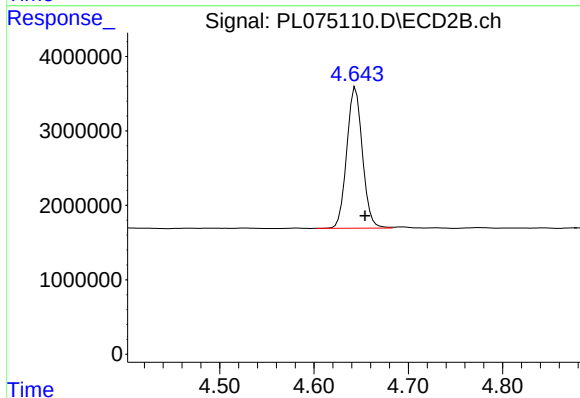




#1 Tetrachloro-m-xylene

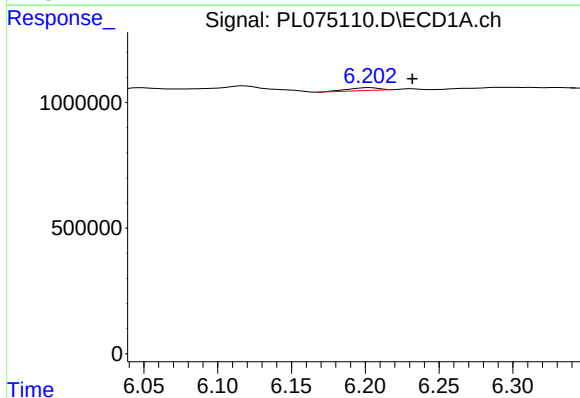
R.T.: 5.644 min
Delta R.T.: -0.004 min
Response: 8141708
Conc: 16.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



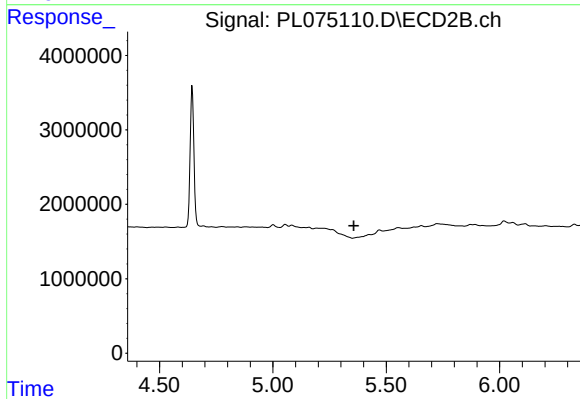
#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: -0.010 min
Response: 21892818
Conc: 15.95 ng/ml



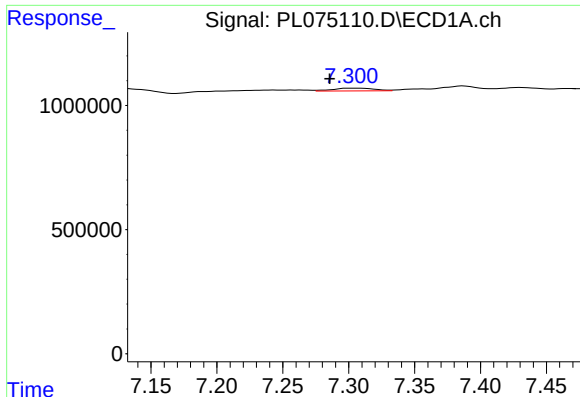
#2 alpha-BHC

R.T.: 6.203 min
Delta R.T.: -0.029 min
Response: 170447
Conc: 0.25 ng/ml



#2 alpha-BHC

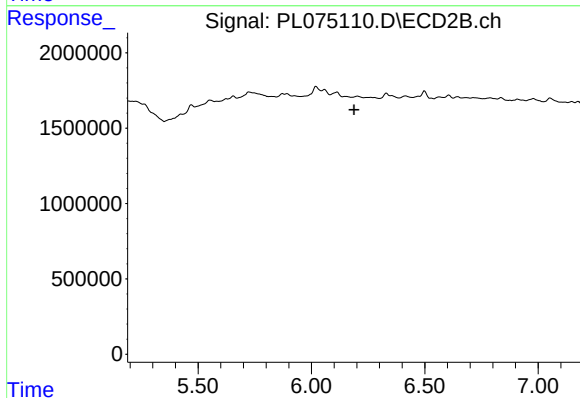
R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.



#4 Heptachlor

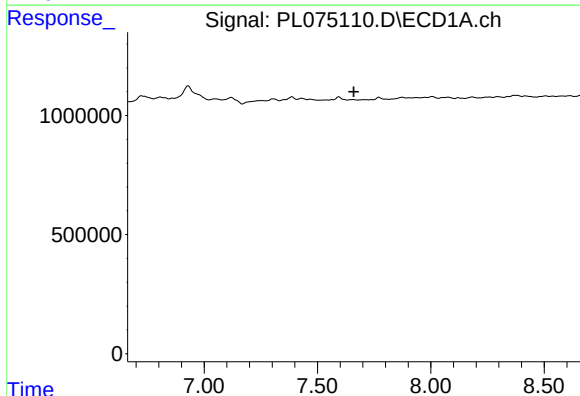
R.T.: 7.302 min
Delta R.T.: 0.017 min
Response: 252718
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



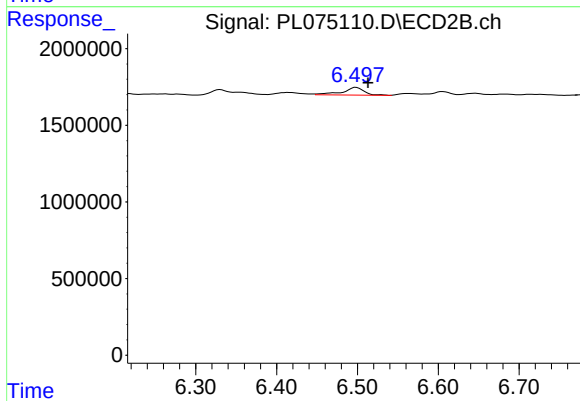
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.189 min
Response: 0
Conc: N.D.



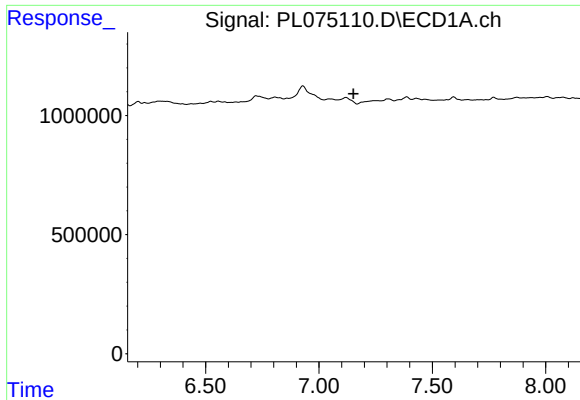
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.660 min
Response: 0
Conc: N.D.



#5 Aldrin

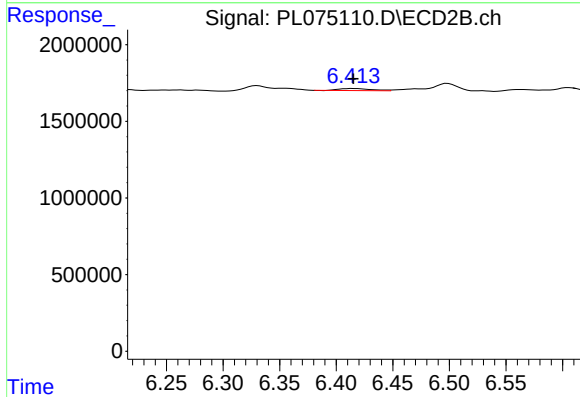
R.T.: 6.498 min
Delta R.T.: -0.015 min
Response: 936179
Conc: 0.62 ng/ml



#7 delta-BHC

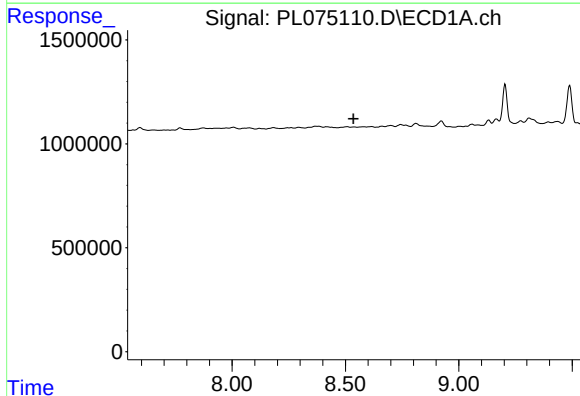
R.T.: 0.000 min
Exp R.T.: 7.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



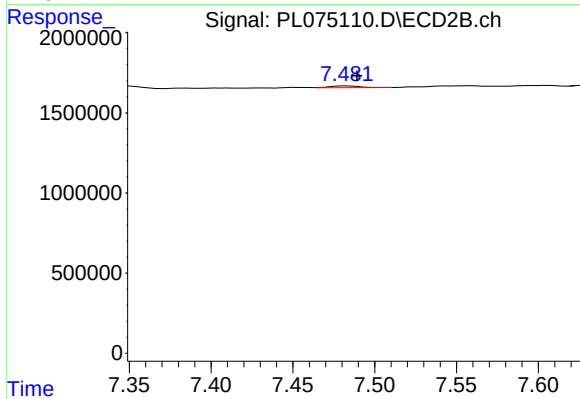
#7 delta-BHC

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 273432
Conc: 0.17 ng/ml



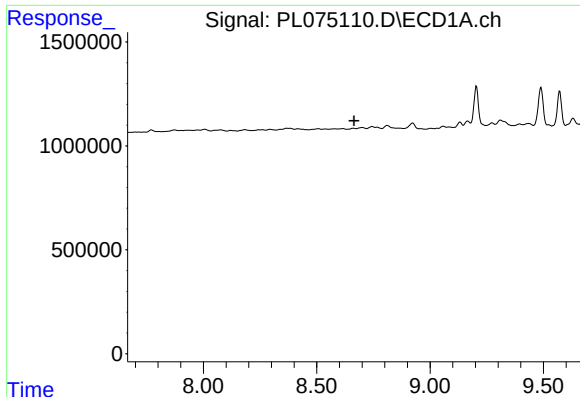
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 8.536 min
Response: 0
Conc: N.D.



#9 Endosulfan I

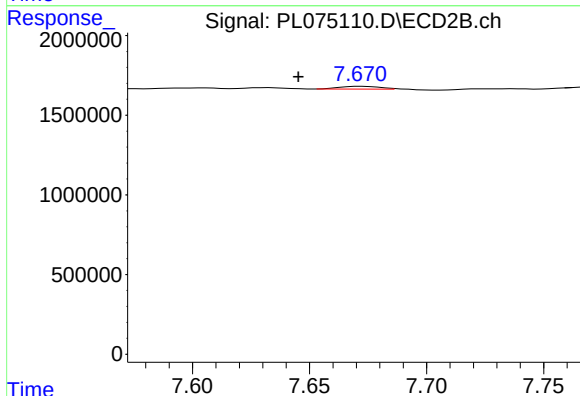
R.T.: 7.483 min
Delta R.T.: -0.006 min
Response: 131836
Conc: 0.11 ng/ml



#12 4,4'-DDE

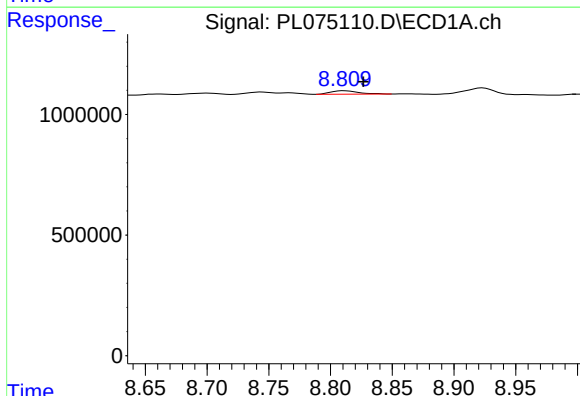
R.T.: 0.000 min
Exp R.T.: 8.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



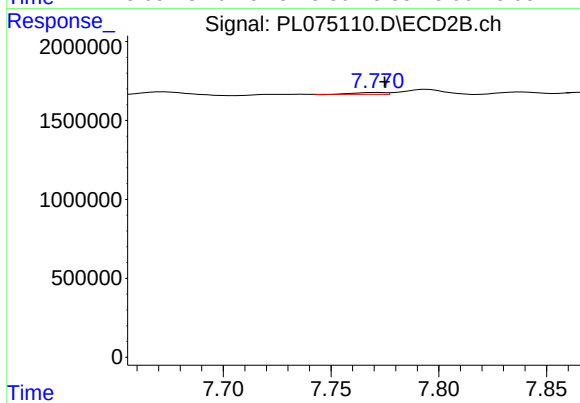
#12 4,4'-DDE

R.T.: 7.672 min
Delta R.T.: 0.027 min
Response: 199017
Conc: 0.17 ng/ml



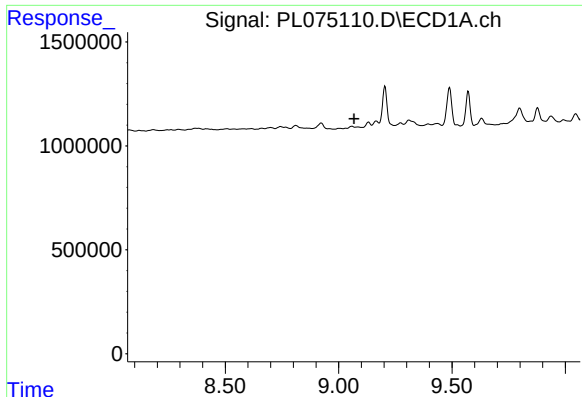
#13 Dieldrin

R.T.: 8.811 min
Delta R.T.: -0.016 min
Response: 227445
Conc: 0.43 ng/ml



#13 Dieldrin

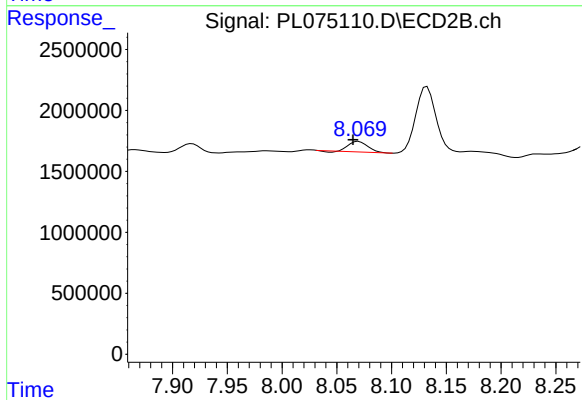
R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 111717
Conc: 0.09 ng/ml



#14 Endrin

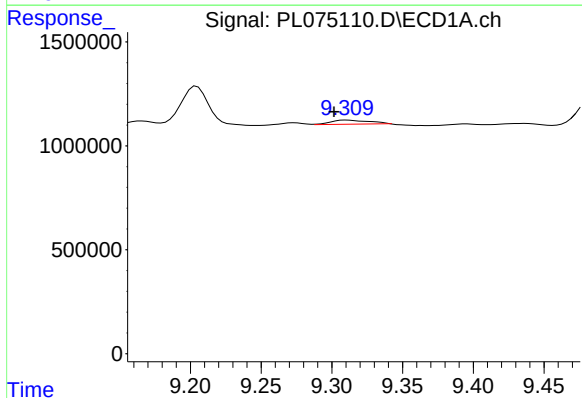
R.T.: 0.000 min
Exp R.T.: 9.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



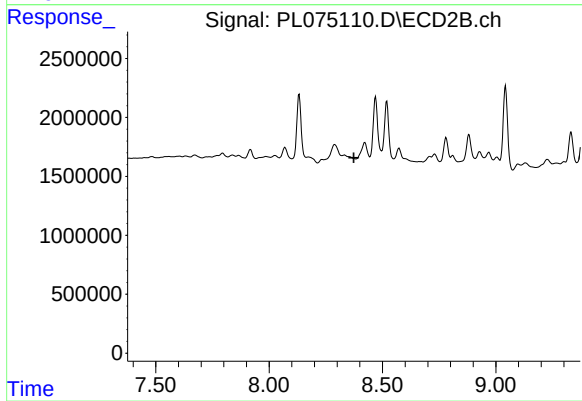
#14 Endrin

R.T.: 8.070 min
Delta R.T.: 0.005 min
Response: 1058100
Conc: 1.00 ng/ml



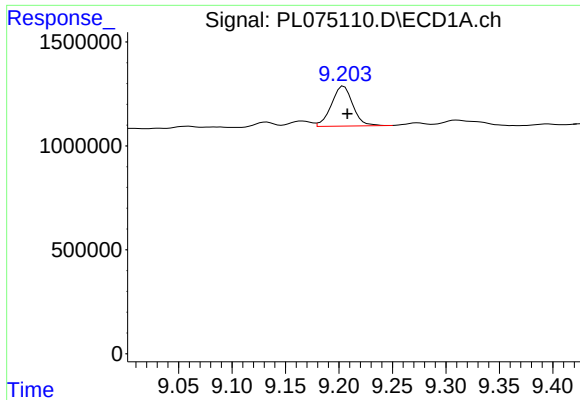
#15 Endosulfan II

R.T.: 9.311 min
Delta R.T.: 0.009 min
Response: 378072
Conc: 0.86 ng/ml



#15 Endosulfan II

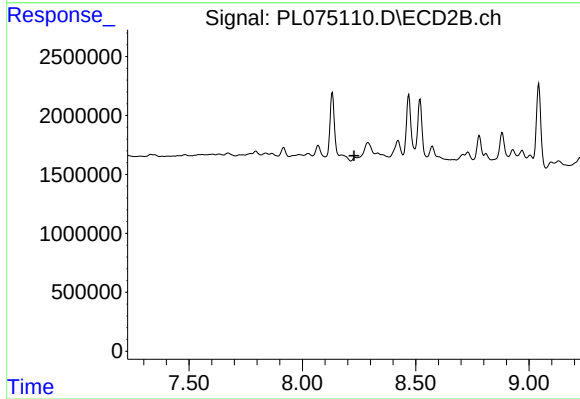
R.T.: 0.000 min
Exp R.T.: 8.374 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

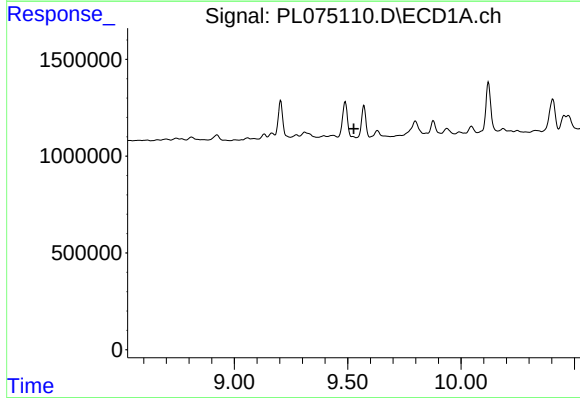
R.T.: 9.204 min
Delta R.T.: -0.003 min
Response: 2687063
Conc: 5.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



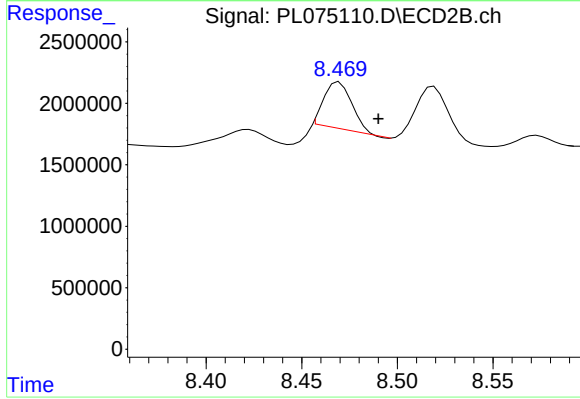
#16 4,4'-DDD

R.T.: 8.233 min
Delta R.T.: 0.004 min
Response: -220800
Conc: N.D.



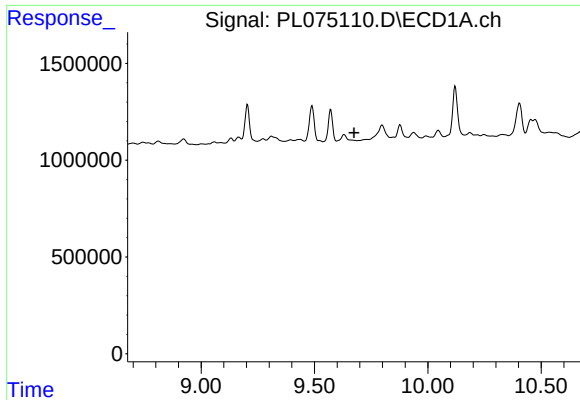
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.527 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

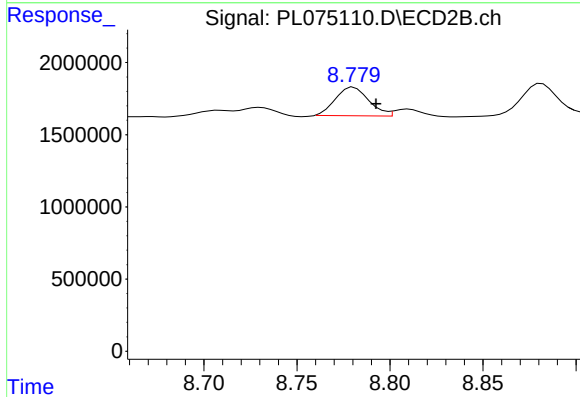
R.T.: 8.470 min
Delta R.T.: -0.020 min
Response: 3800512
Conc: 3.80 ng/ml



#19 Endosulfan Sulfate

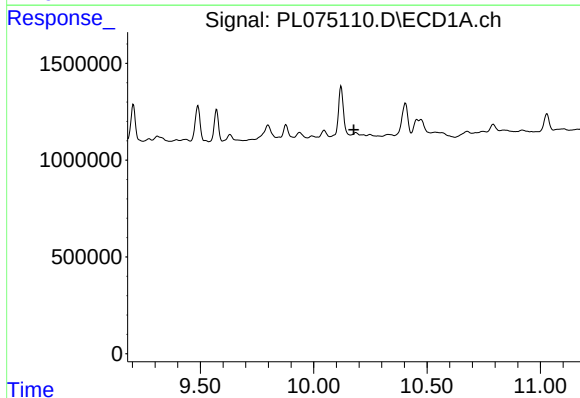
R.T.: 0.000 min
Exp R.T.: 9.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



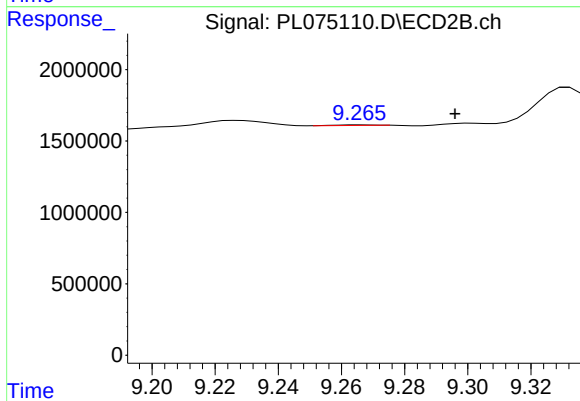
#19 Endosulfan Sulfate

R.T.: 8.781 min
Delta R.T.: -0.012 min
Response: 2479453
Conc: 2.28 ng/ml



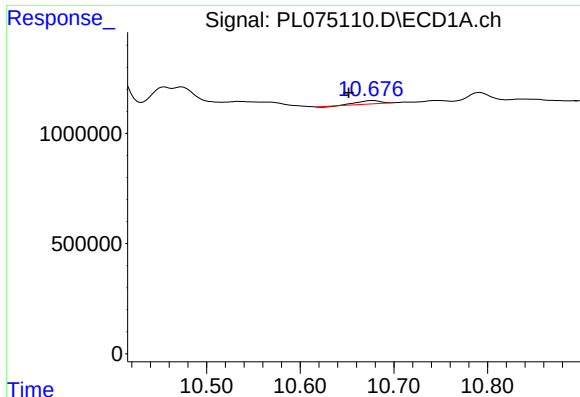
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 10.177 min
Response: 0
Conc: N.D.



#21 Endrin ketone

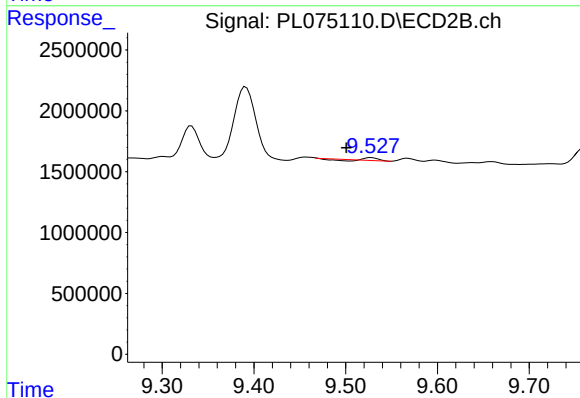
R.T.: 9.267 min
Delta R.T.: -0.029 min
Response: 37293
Conc: 0.03 ng/ml



#22 Mirex

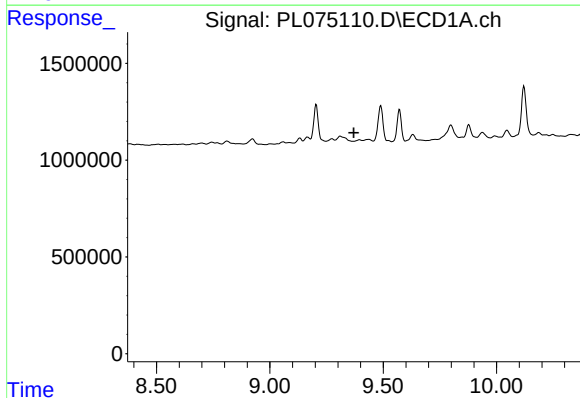
R.T.: 10.677 min
Delta R.T.: 0.026 min
Response: 235904
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



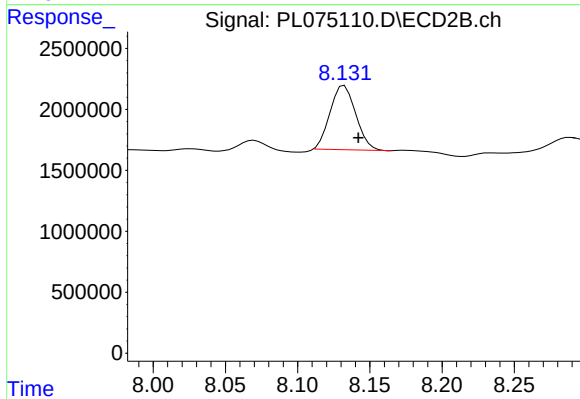
#22 Mirex

R.T.: 9.528 min
Delta R.T.: 0.028 min
Response: 100204
Conc: 0.10 ng/ml



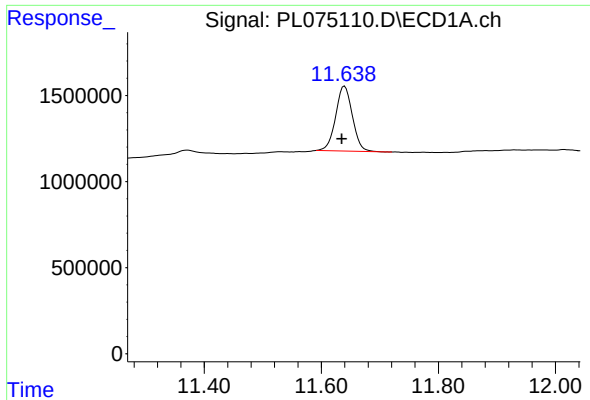
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.371 min
Response: 0
Conc: N.D.



#27 Chlordane-5

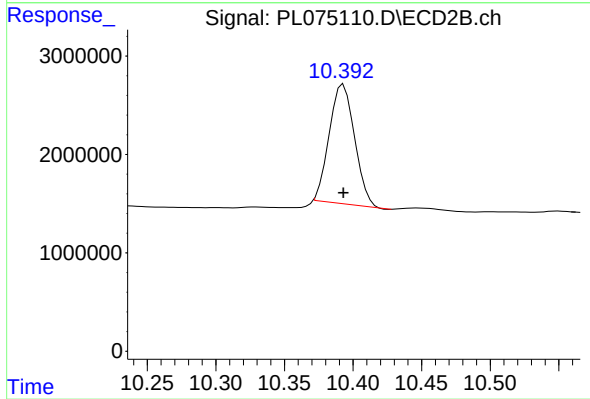
R.T.: 8.132 min
Delta R.T.: -0.010 min
Response: 6526755
Conc: 176.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.005 min
Response: 7460490
Conc: 16.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.393 min
Delta R.T.: 0.000 min
Response: 15562477
Conc: 15.16 ng/ml