

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
 Data File : PL075201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2022 01:43
 Operator : AR\AJ
 Sample : N2897-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:01:53 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	4.641	2032220	5683485	3.458	3.588
28)	SA Decachlor...	11.640	10.391	4558775	11355344	8.502	8.275
Target Compounds							
8)	B Heptachlo...	8.126	0.000	10714529	0	15.694	N.D. #
9)	A Endosulfan I	0.000	7.450f	0	841148	N.D.	0.498 #
10)	B gamma-Chl...	0.000	7.332f	0	494480	N.D.	0.269 #
12)	B 4,4'-DDE	0.000	7.626	0	536632	N.D.	0.329 #
13)	MA Dieldrin	8.813	7.768	127442	2964108	0.201	1.708 #
14)	MA Endrin	0.000	8.073f	0	14032933	N.D.	9.015 #
16)	A 4,4'-DDD	9.204	0.000	1006175	0	2.034	N.D. #
17)	MA 4,4'-DDT	0.000	8.468	0	1345389	N.D.	0.941 #
19)	B Endosulfa...	0.000	8.779	0	1307089	N.D.	0.873 #
20)	A Methoxychlor	0.000	9.041f	0	1496769	N.D.	1.843 #
22)	Mirex	10.667f	0.000	450905	0	0.930	N.D. #
23)	Chlordane-1	0.000	5.990f	0	271262	N.D.	4.760 #
25)	Chlordane-3	0.000	7.332f	0	494480	N.D.	2.711 #
26)	Chlordane-4	0.000	7.388f	0	698718	N.D.	3.605 #
27)	Chlordane-5	0.000	8.131	0	3247450	N.D.	63.036 #

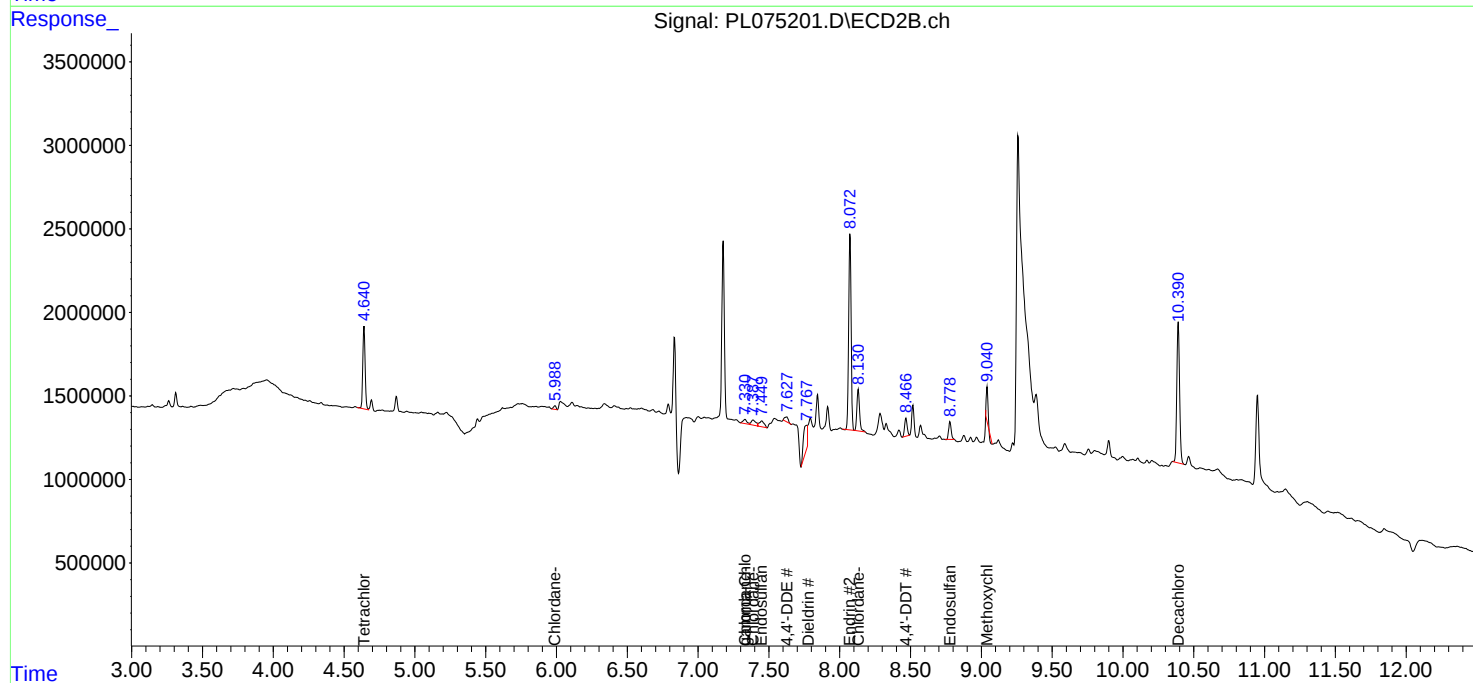
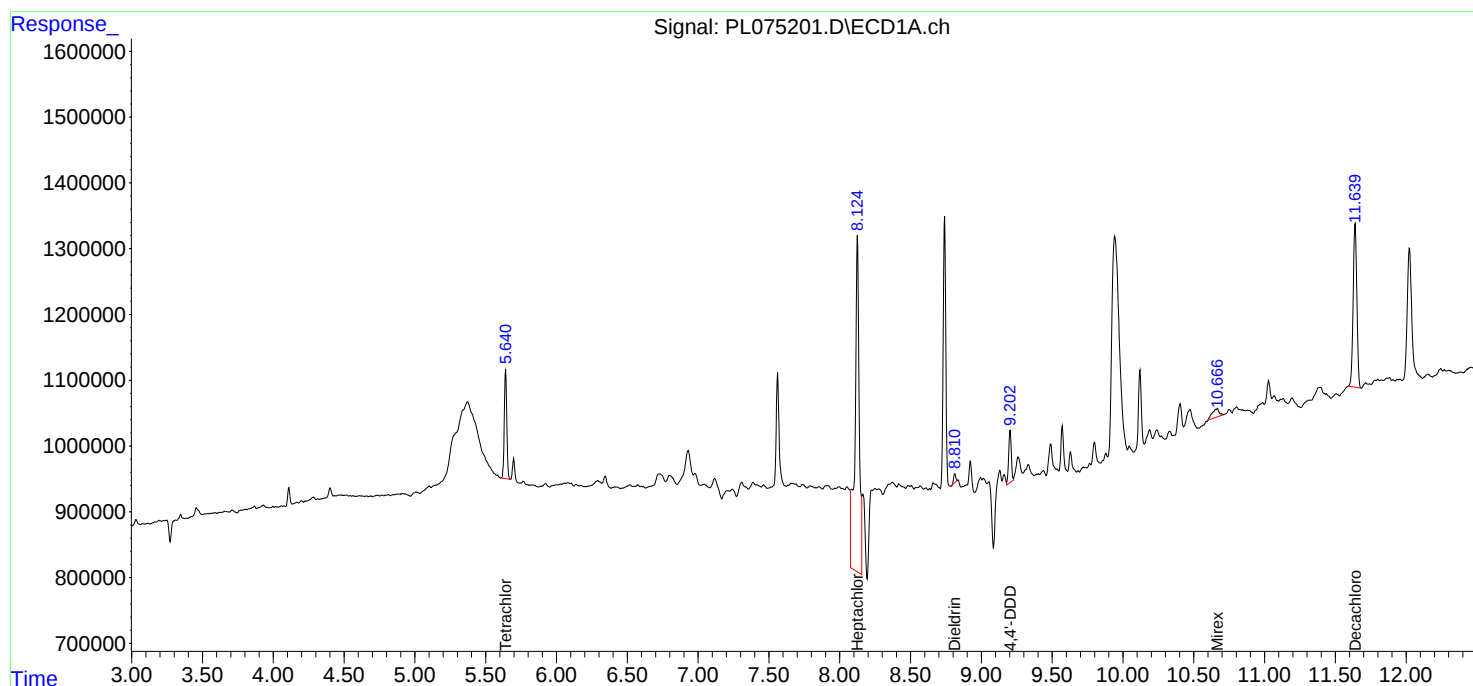
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

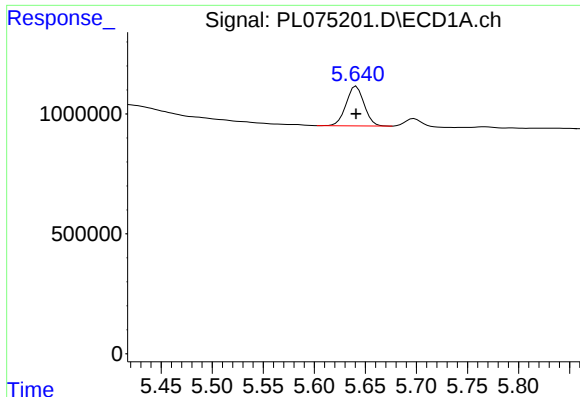
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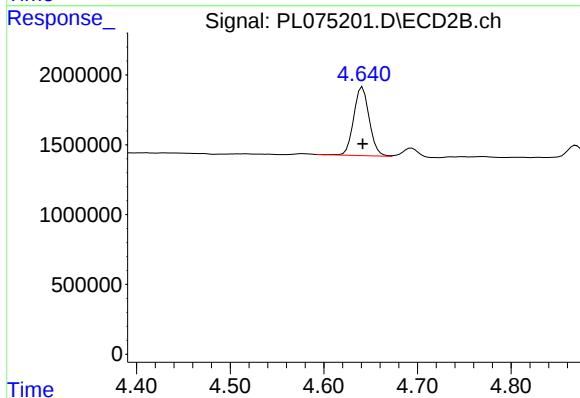




#1 Tetrachloro-m-xylene

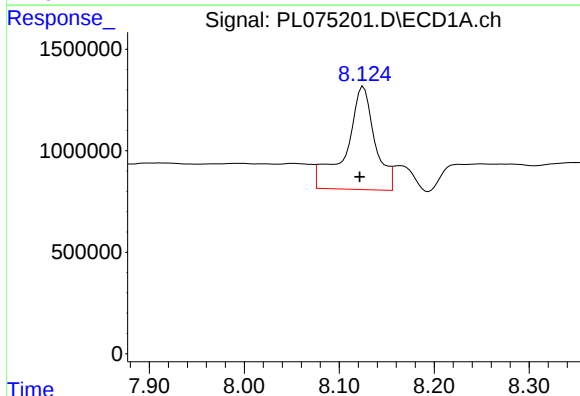
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 2032220
Conc: 3.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



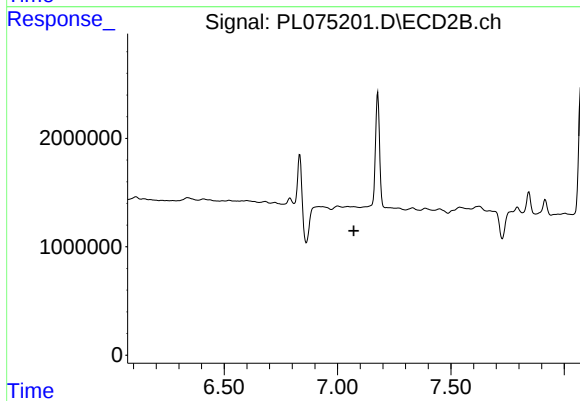
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 5683485
Conc: 3.59 ng/ml



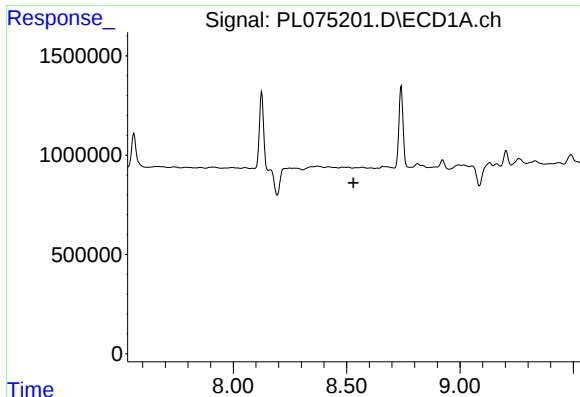
#8 Heptachlor epoxide

R.T.: 8.126 min
Delta R.T.: 0.004 min
Response: 10714529
Conc: 15.69 ng/ml



#8 Heptachlor epoxide

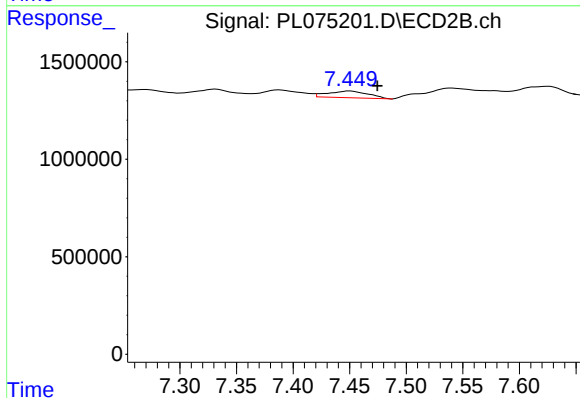
R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



#9 Endosulfan I

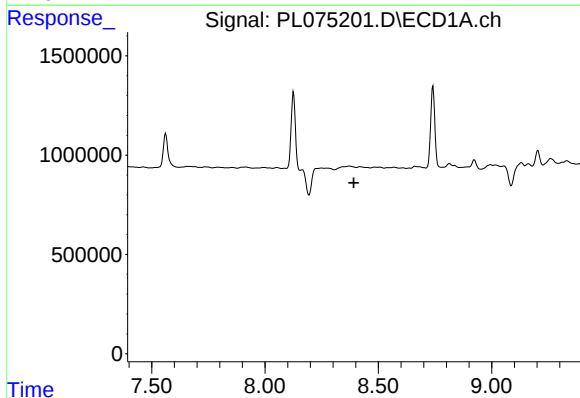
R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



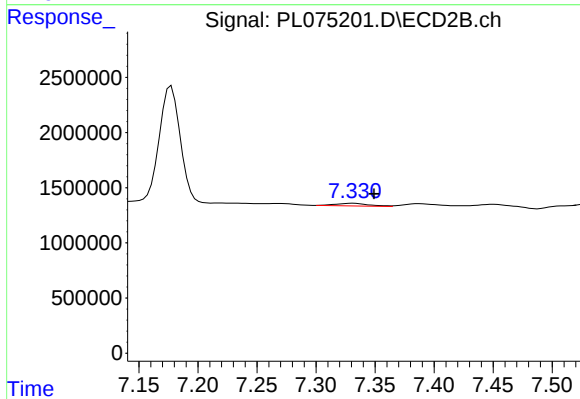
#9 Endosulfan I

R.T.: 7.450 min
Delta R.T.: -0.024 min
Response: 841148
Conc: 0.50 ng/ml



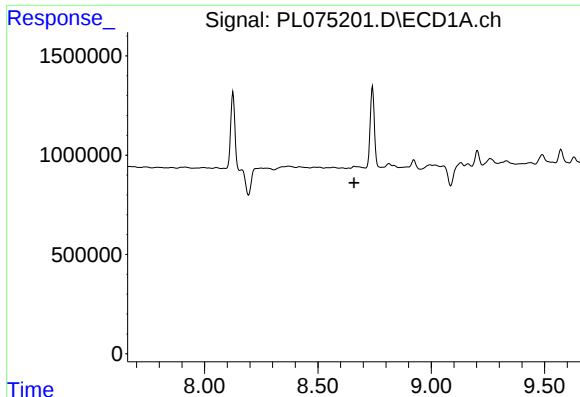
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.392 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

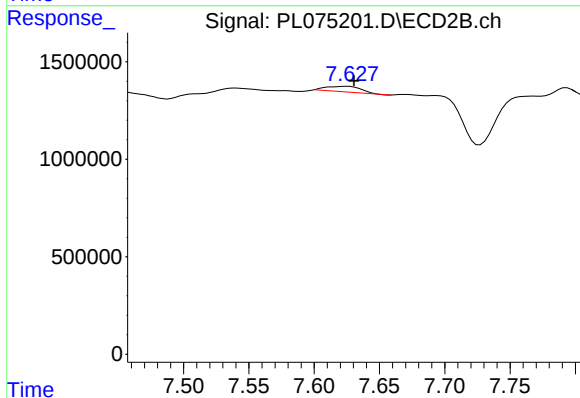
R.T.: 7.332 min
Delta R.T.: -0.018 min
Response: 494480
Conc: 0.27 ng/ml



#12 4,4'-DDE

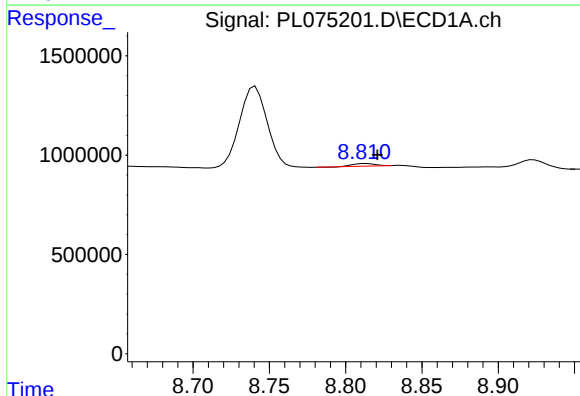
R.T.: 0.000 min
Exp R.T.: 8.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



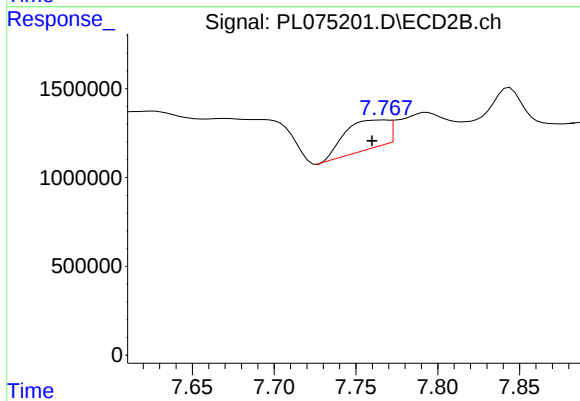
#12 4,4'-DDE

R.T.: 7.626 min
Delta R.T.: -0.005 min
Response: 536632
Conc: 0.33 ng/ml



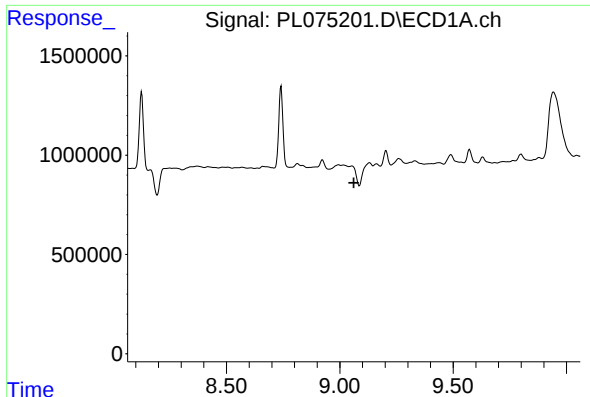
#13 Dieldrin

R.T.: 8.813 min
Delta R.T.: -0.008 min
Response: 127442
Conc: 0.20 ng/ml



#13 Dieldrin

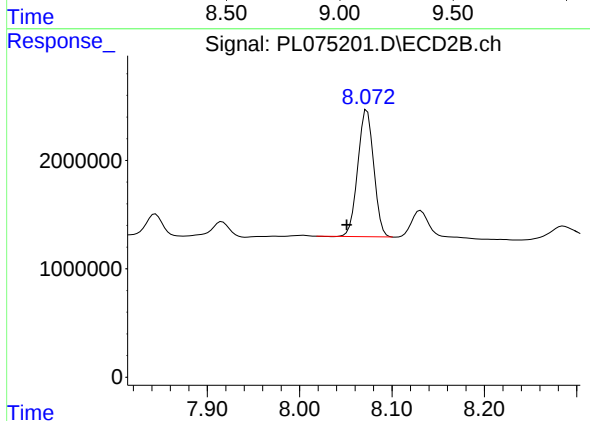
R.T.: 7.768 min
Delta R.T.: 0.008 min
Response: 2964108
Conc: 1.71 ng/ml



#14 Endrin

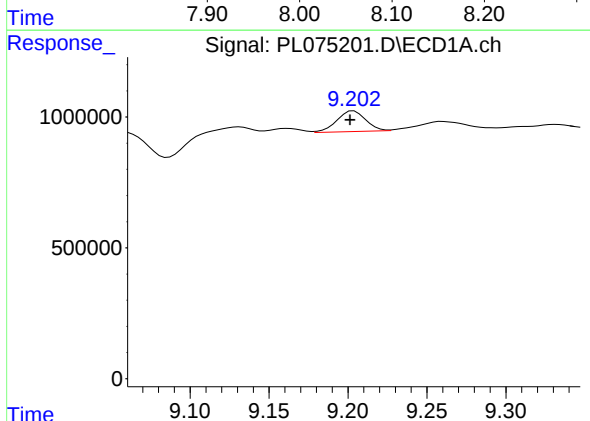
R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



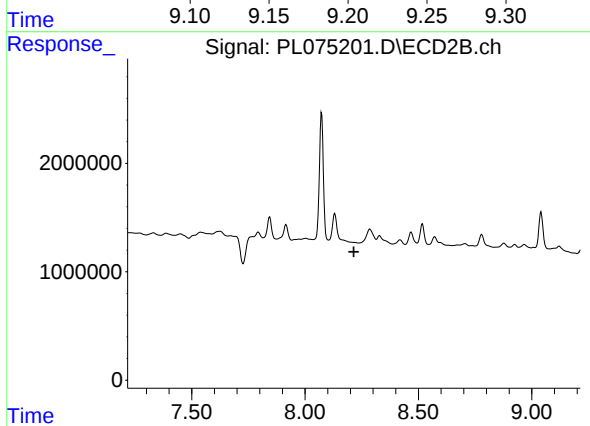
#14 Endrin

R.T.: 8.073 min
Delta R.T.: 0.022 min
Response: 14032933
Conc: 9.01 ng/ml



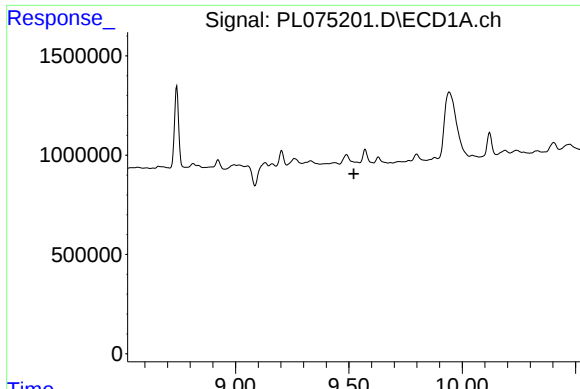
#16 4,4'-DDD

R.T.: 9.204 min
Delta R.T.: 0.002 min
Response: 1006175
Conc: 2.03 ng/ml



#16 4,4'-DDD

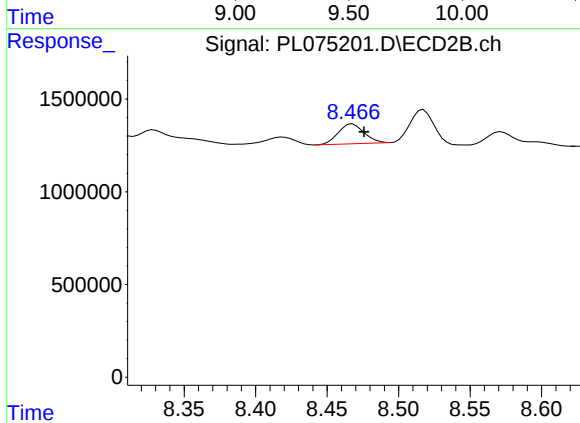
R.T.: 0.000 min
Exp R.T.: 8.215 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

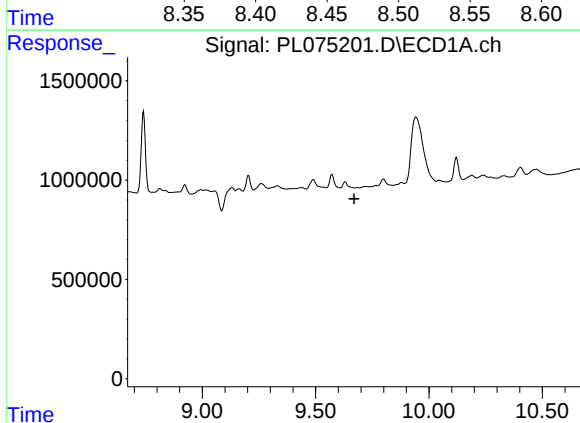
R.T.: 0.000 min
Exp R.T.: 9.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



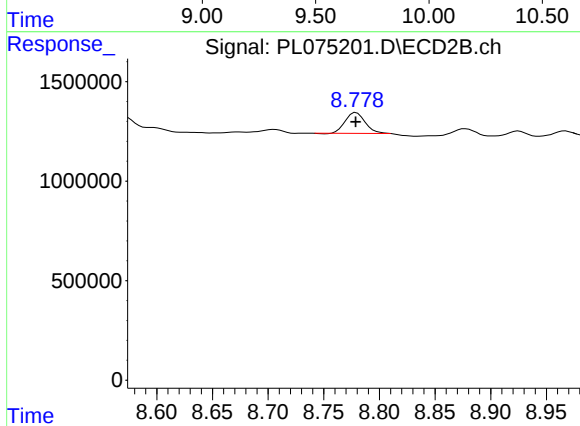
#17 4,4'-DDT

R.T.: 8.468 min
Delta R.T.: -0.008 min
Response: 1345389
Conc: 0.94 ng/ml



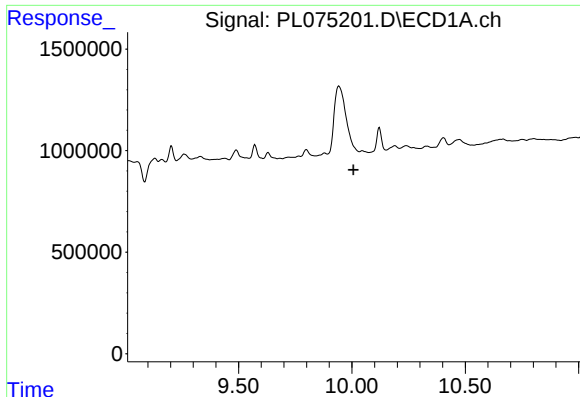
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

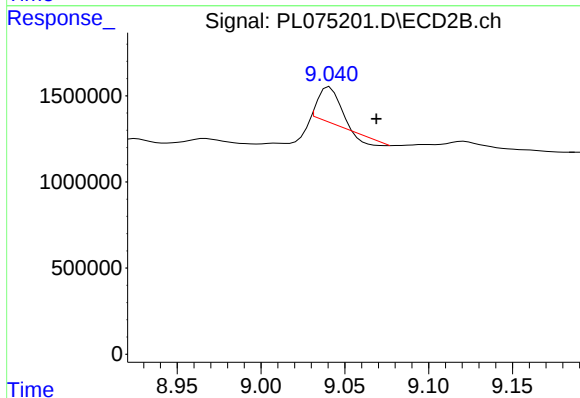
R.T.: 8.779 min
Delta R.T.: 0.000 min
Response: 1307089
Conc: 0.87 ng/ml



#20 Methoxychlor

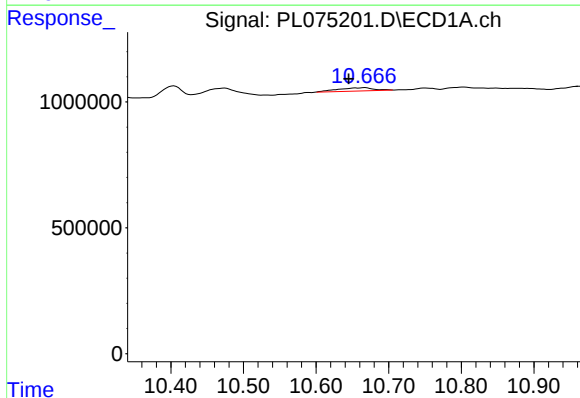
R.T.: 0.000 min
Exp R.T.: 10.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



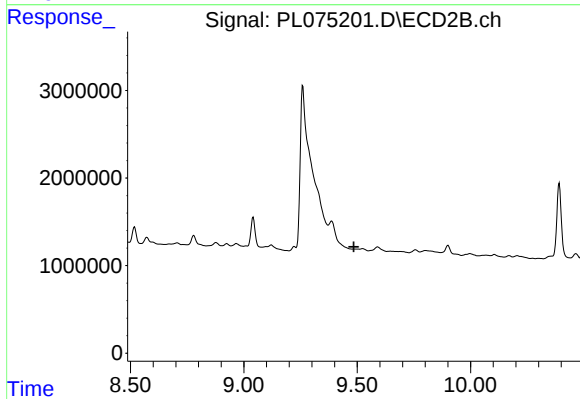
#20 Methoxychlor

R.T.: 9.041 min
Delta R.T.: -0.028 min
Response: 1496769
Conc: 1.84 ng/ml



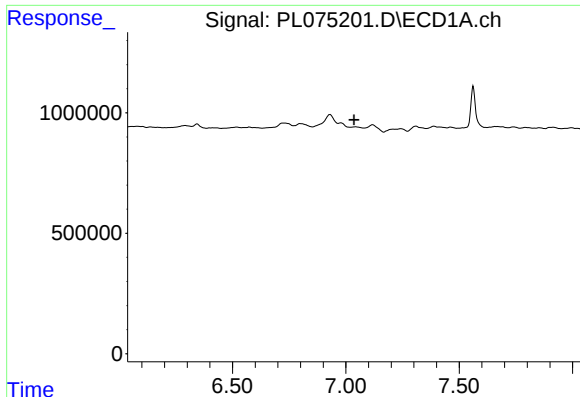
#22 Mirex

R.T.: 10.667 min
Delta R.T.: 0.022 min
Response: 450905
Conc: 0.93 ng/ml



#22 Mirex

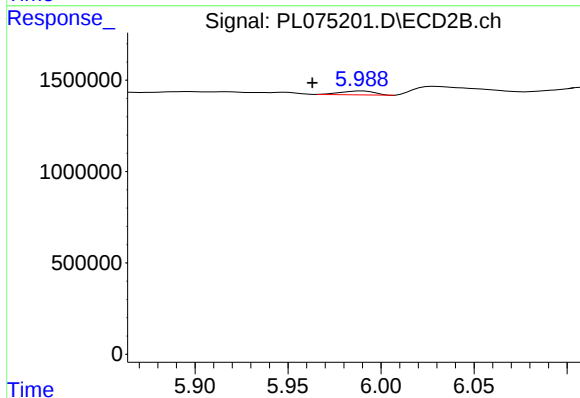
R.T.: 0.000 min
Exp R.T.: 9.485 min
Response: 0
Conc: N.D.



#23 Chlordane-1

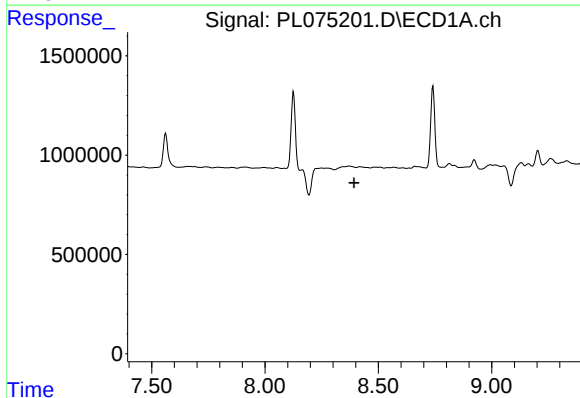
R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



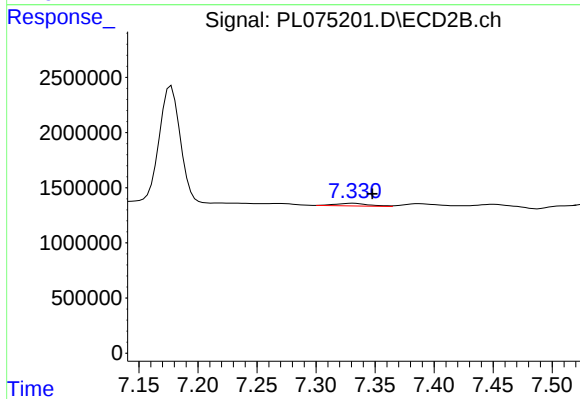
#23 Chlordane-1

R.T.: 5.990 min
Delta R.T.: 0.027 min
Response: 271262
Conc: 4.76 ng/ml



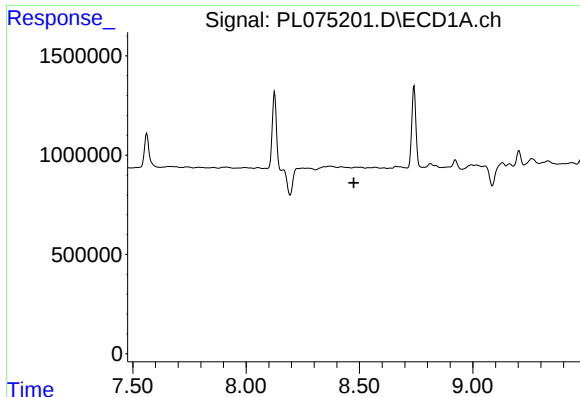
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 8.392 min
Response: 0
Conc: N.D.



#25 Chlordane-3

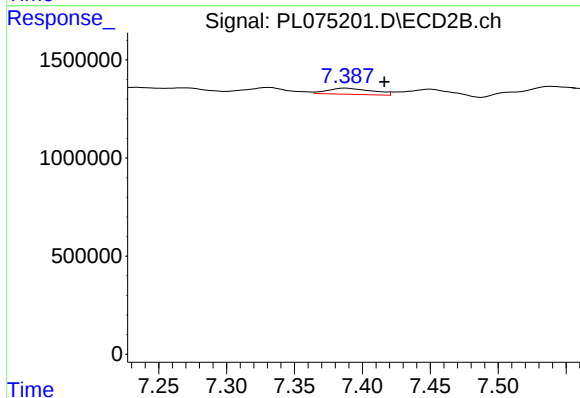
R.T.: 7.332 min
Delta R.T.: -0.016 min
Response: 494480
Conc: 2.71 ng/ml



#26 Chlordane-4

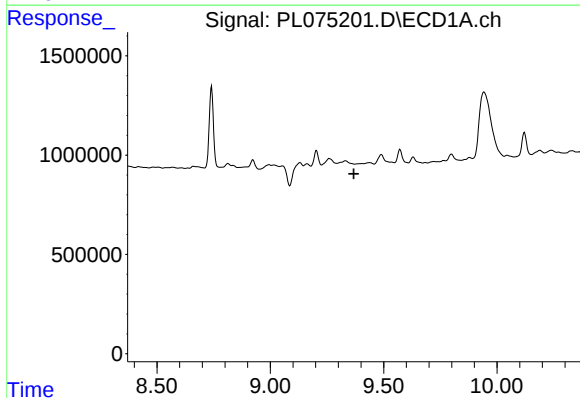
R.T.: 0.000 min
Exp R.T.: 8.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



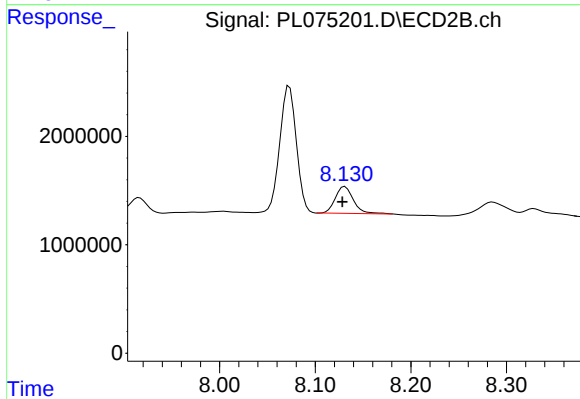
#26 Chlordane-4

R.T.: 7.388 min
Delta R.T.: -0.028 min
Response: 698718
Conc: 3.60 ng/ml



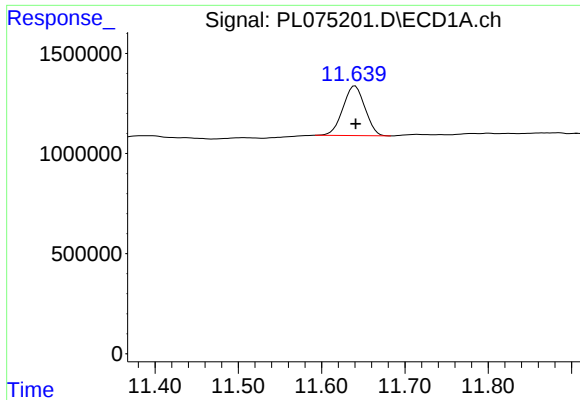
#27 Chlordane-5

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



#27 Chlordane-5

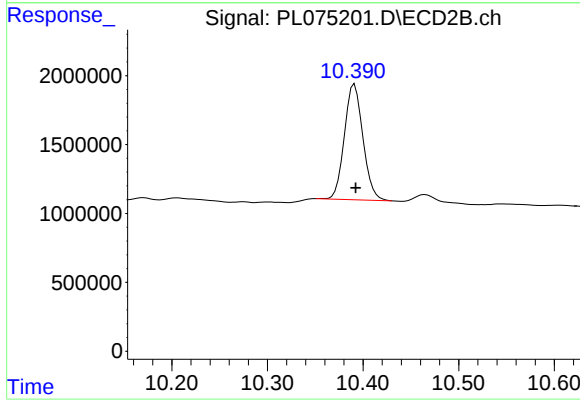
R.T.: 8.131 min
Delta R.T.: 0.003 min
Response: 3247450
Conc: 63.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.000 min
Response: 4558775
Conc: 8.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.391 min
Delta R.T.: -0.001 min
Response: 11355344
Conc: 8.27 ng/ml