

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070120\
 Data File : PL059675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2020 19:45
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 04:16:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 01 01:23:58 2020
 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...	3.517	4.071	49016461	72340507	27.291	27.202
28)	SA Decachlor...	8.287	9.184	43221147	58341848	28.153	26.840
Target Compounds							
2)	A alpha-BHC	3.965	4.488f	1254256	249462	0.488	0.064 #
4)	MA Heptachlor	0.000	5.265	0	1120339	N.D.	0.320 #
5)	MB Aldrin	0.000	5.559	0	40841	N.D.	0.013 #
8)	B Heptachlo...	0.000	5.947	0	3686002	N.D.	1.517 #
9)	A Endosulfan I	5.609f	0.000	95377	0	0.062	N.D. #
13)	MA Dieldrin	0.000	6.557f	0	122516	N.D.	0.043 #
14)	MA Endrin	6.083	6.778f	185629	2350225	0.126	0.956 #
15)	B Endosulfa...	6.367	7.012	230305	2526077	0.152	0.983 #
16)	A 4,4'-DDD	6.211	0.000	116634	0	0.087	N.D. #
17)	MA 4,4'-DDT	0.000	7.213	0	372034	N.D.	0.165 #
18)	B Endrin al...	6.525	7.112f	164137	502231	0.130	0.227 #
23)	Chlordane-1	4.421f	0.000	1010376	0	19.388	N.D. #
24)	Chlordane-2	0.000	5.559	0	40841	N.D.	0.401 #
27)	Chlordane-5	6.367	7.071	230305	1832291	4.483	21.056 #

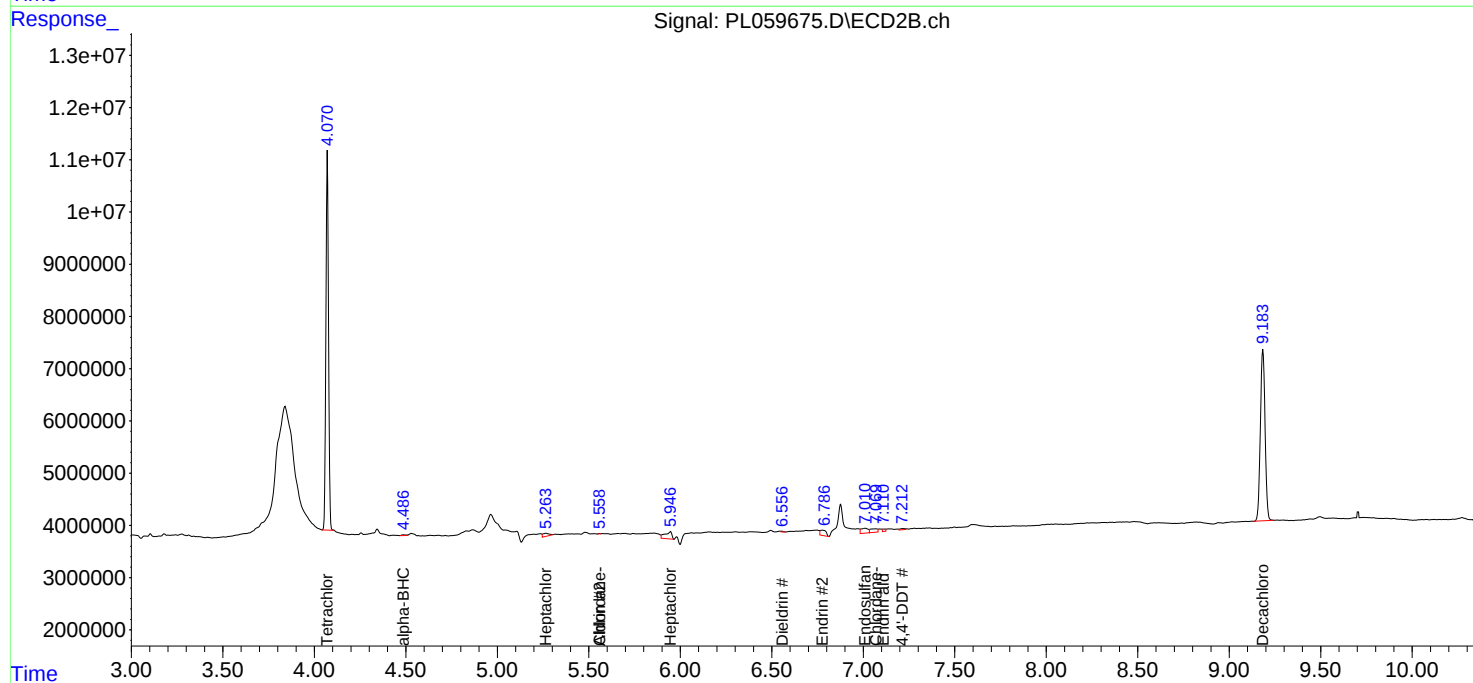
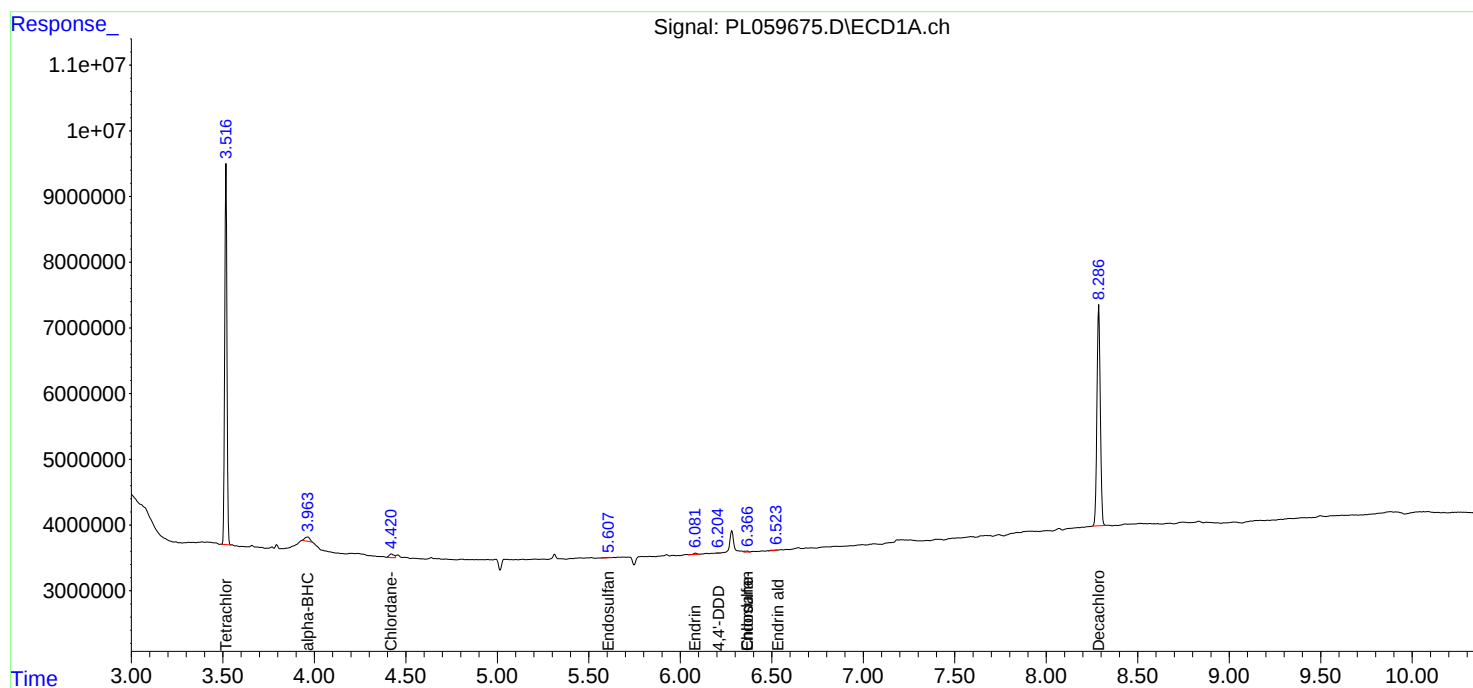
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

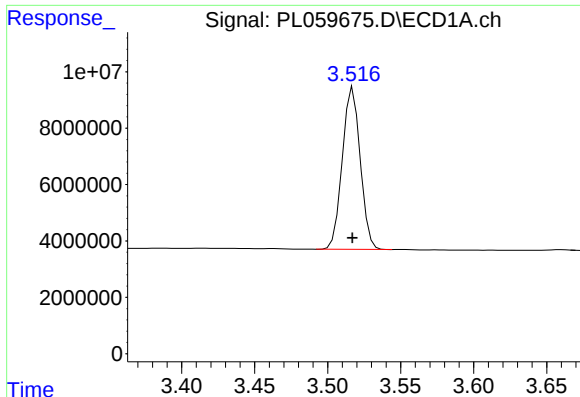
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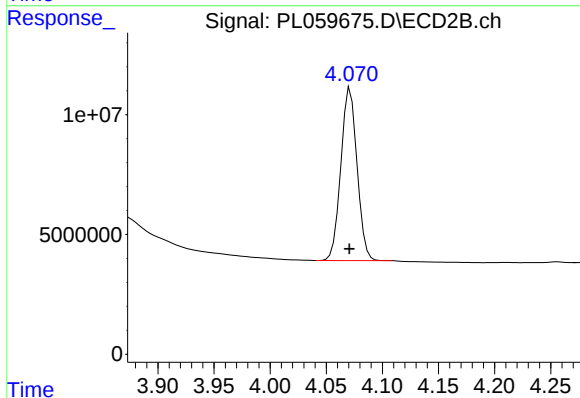




#1 Tetrachloro-m-xylene

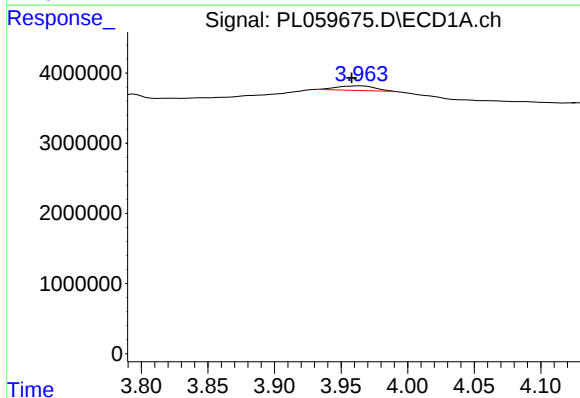
R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 49016461
Conc: 27.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



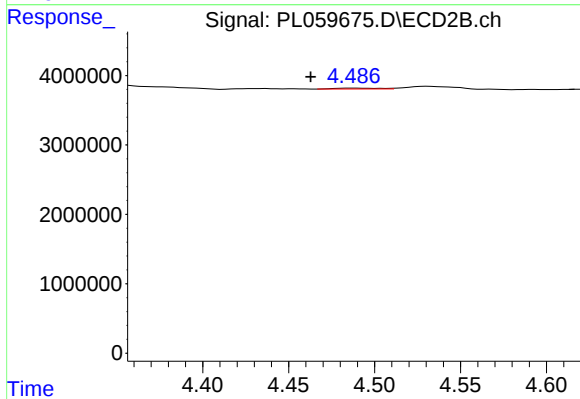
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 72340507
Conc: 27.20 ng/ml



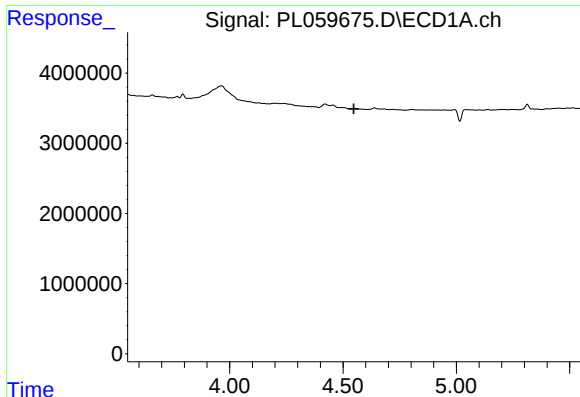
#2 alpha-BHC

R.T.: 3.965 min
Delta R.T.: 0.007 min
Response: 1254256
Conc: 0.49 ng/ml



#2 alpha-BHC

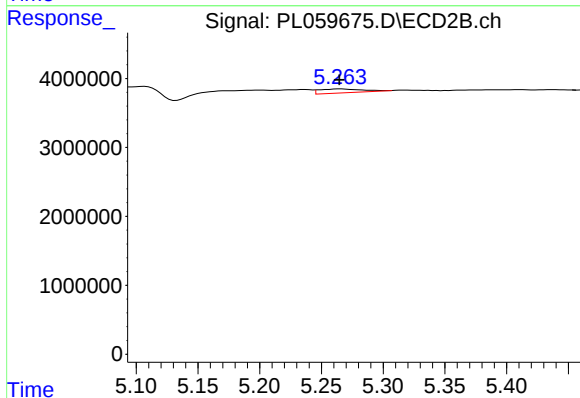
R.T.: 4.488 min
Delta R.T.: 0.025 min
Response: 249462
Conc: 0.06 ng/ml



#4 Heptachlor

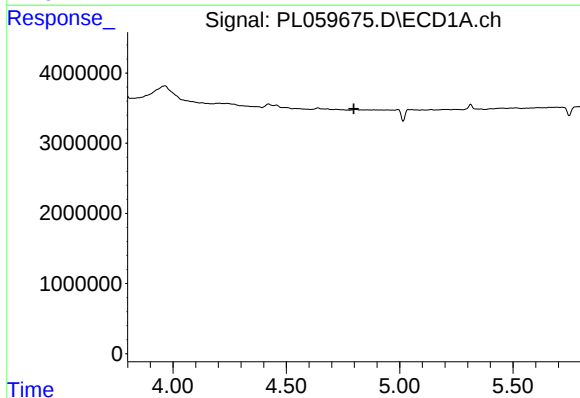
R.T.: 0.000 min
Exp R.T.: 4.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



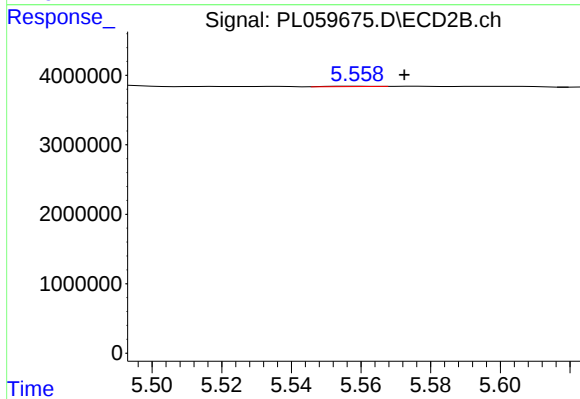
#4 Heptachlor

R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 1120339
Conc: 0.32 ng/ml



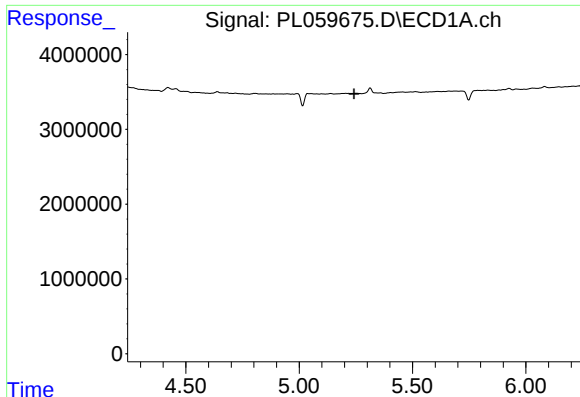
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.798 min
Response: 0
Conc: N.D.



#5 Aldrin

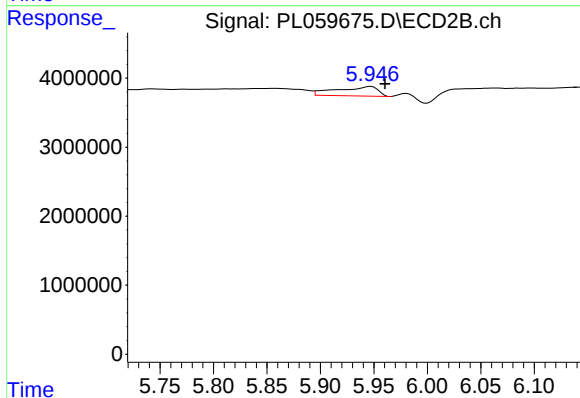
R.T.: 5.559 min
Delta R.T.: -0.013 min
Response: 40841
Conc: 0.01 ng/ml



#8 Heptachlor epoxide

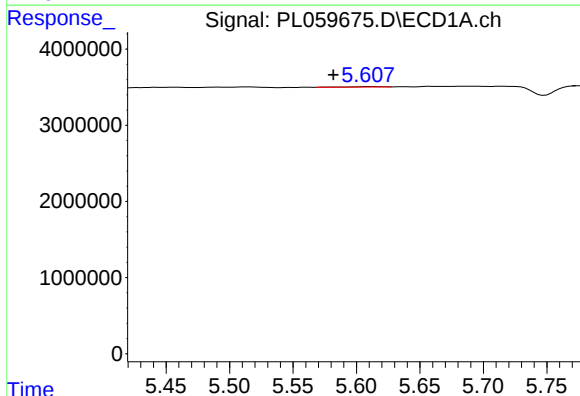
R.T.: 0.000 min
Exp R.T.: 5.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



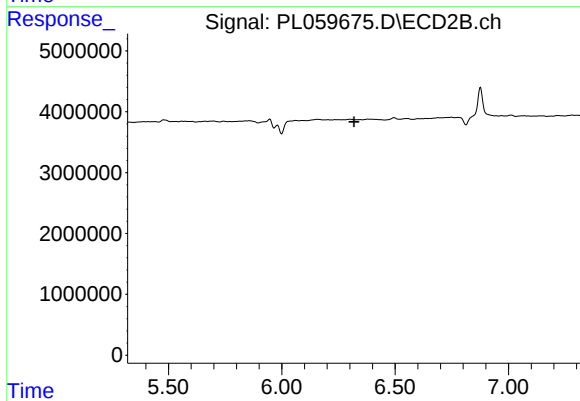
#8 Heptachlor epoxide

R.T.: 5.947 min
Delta R.T.: -0.013 min
Response: 3686002
Conc: 1.52 ng/ml



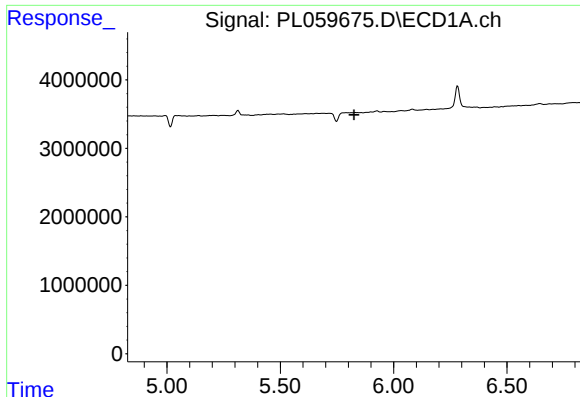
#9 Endosulfan I

R.T.: 5.609 min
Delta R.T.: 0.027 min
Response: 95377
Conc: 0.06 ng/ml



#9 Endosulfan I

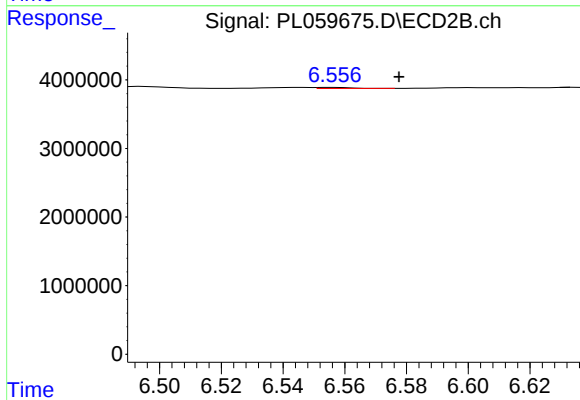
R.T.: 0.000 min
Exp R.T.: 6.319 min
Response: 0
Conc: N.D.



#13 Dieldrin

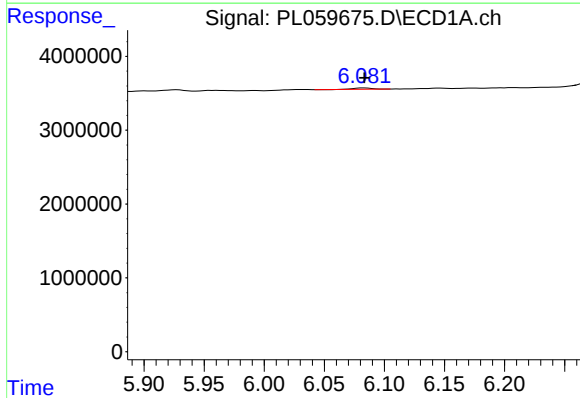
R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



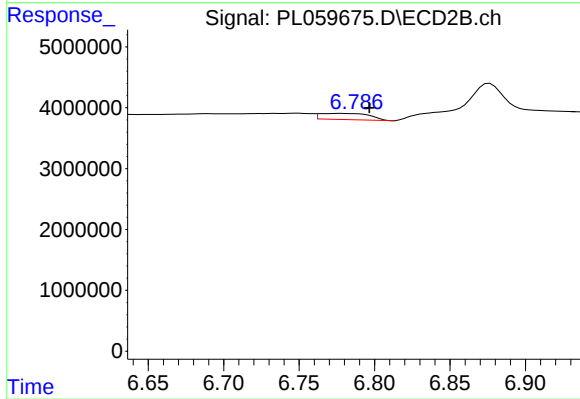
#13 Dieldrin

R.T.: 6.557 min
Delta R.T.: -0.021 min
Response: 122516
Conc: 0.04 ng/ml



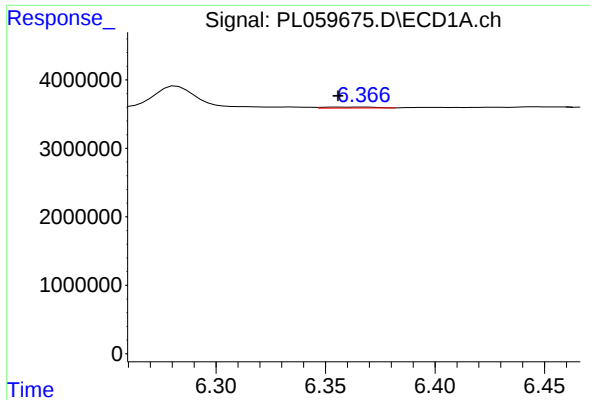
#14 Endrin

R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 185629
Conc: 0.13 ng/ml



#14 Endrin

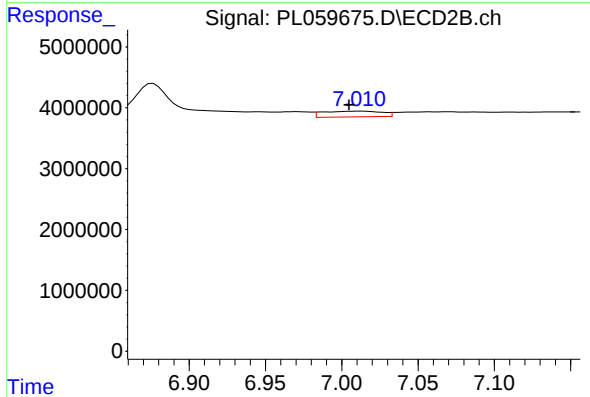
R.T.: 6.778 min
Delta R.T.: -0.019 min
Response: 2350225
Conc: 0.96 ng/ml



#15 Endosulfan II

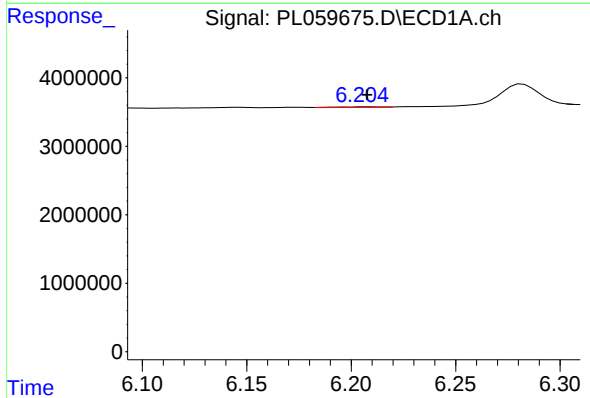
R.T.: 6.367 min
Delta R.T.: 0.012 min
Response: 230305
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



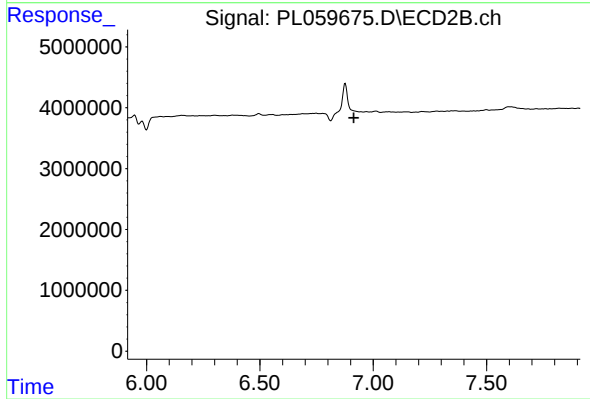
#15 Endosulfan II

R.T.: 7.012 min
Delta R.T.: 0.007 min
Response: 2526077
Conc: 0.98 ng/ml



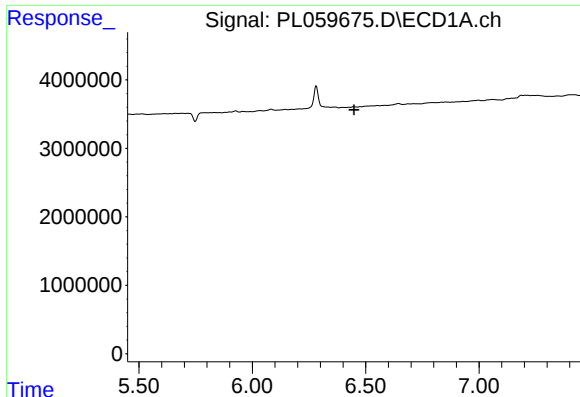
#16 4,4'-DDD

R.T.: 6.211 min
Delta R.T.: 0.003 min
Response: 116634
Conc: 0.09 ng/ml



#16 4,4'-DDD

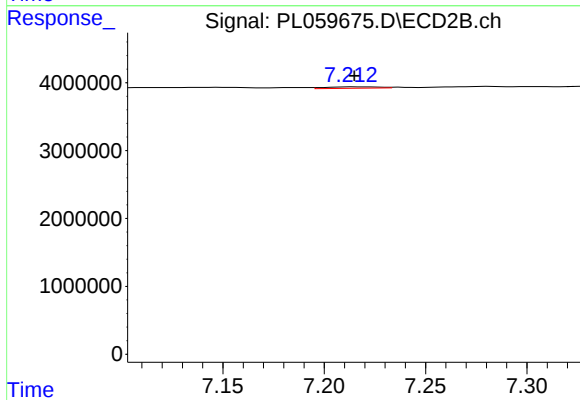
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

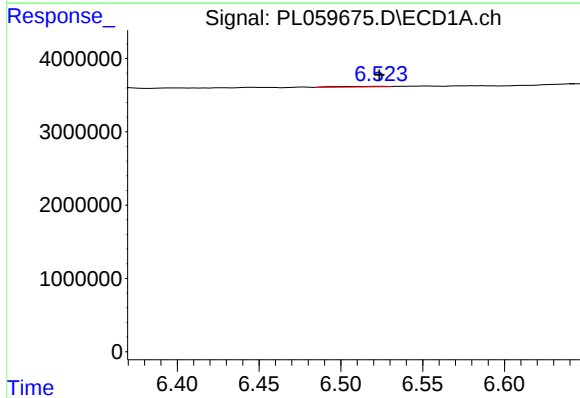
R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



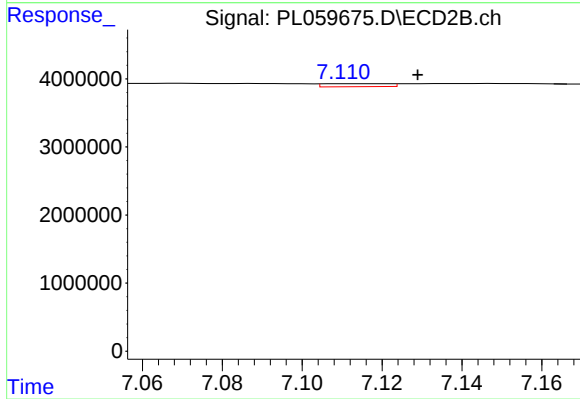
#17 4,4'-DDT

R.T.: 7.213 min
Delta R.T.: -0.002 min
Response: 372034
Conc: 0.16 ng/ml



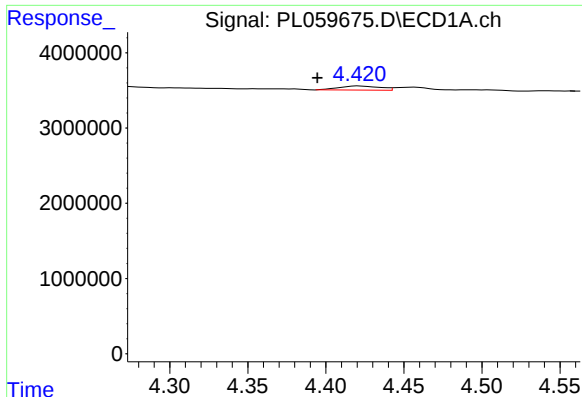
#18 Endrin aldehyde

R.T.: 6.525 min
Delta R.T.: 0.001 min
Response: 164137
Conc: 0.13 ng/ml



#18 Endrin aldehyde

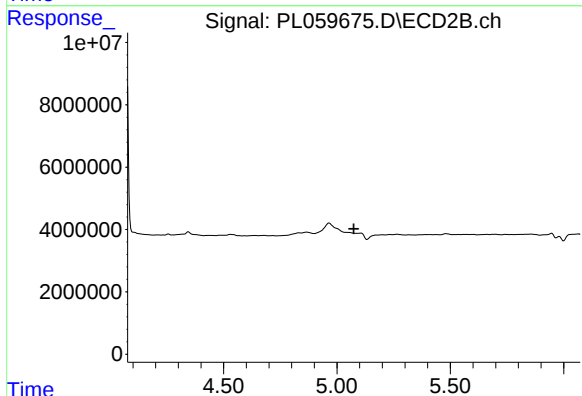
R.T.: 7.112 min
Delta R.T.: -0.017 min
Response: 502231
Conc: 0.23 ng/ml



#23 Chlordane-1

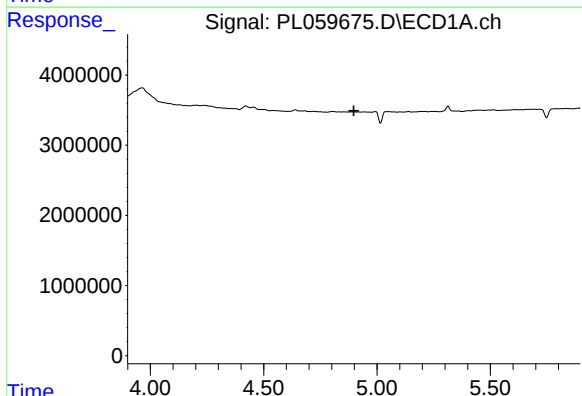
R.T.: 4.421 min
Delta R.T.: 0.027 min
Response: 1010376
Conc: 19.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



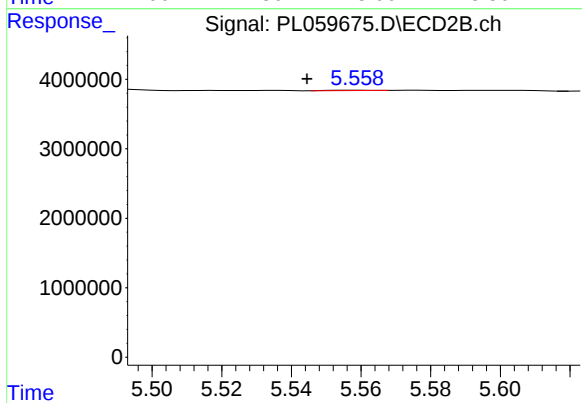
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.074 min
Response: 0
Conc: N.D.



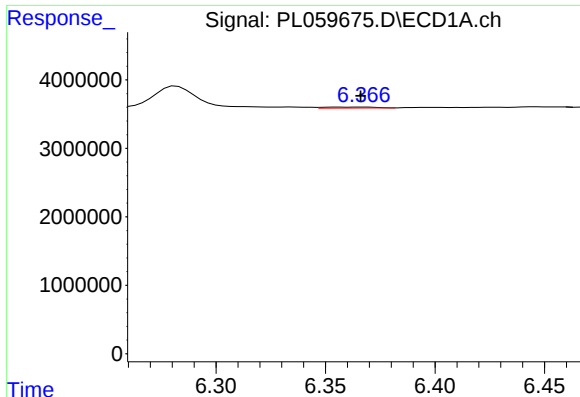
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.898 min
Response: 0
Conc: N.D.



#24 Chlordane-2

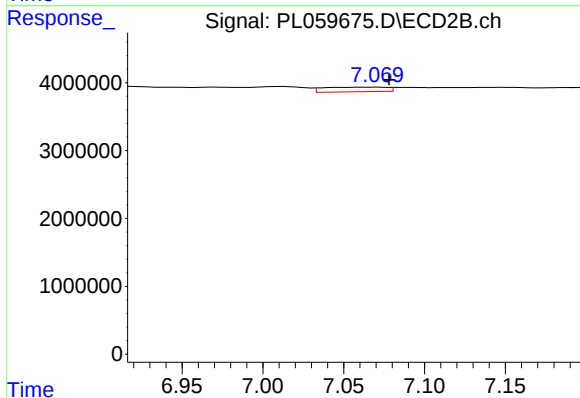
R.T.: 5.559 min
Delta R.T.: 0.015 min
Response: 40841
Conc: 0.40 ng/ml



#27 Chlordane-5

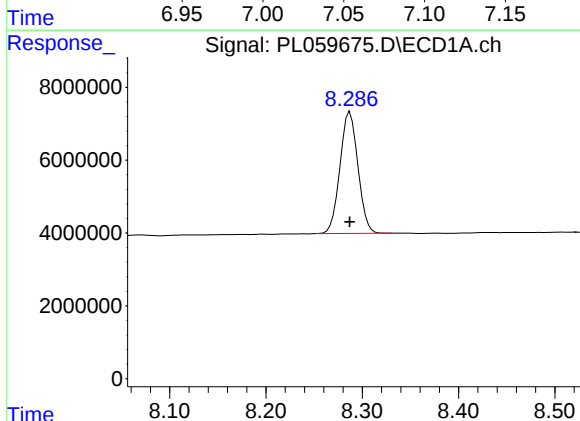
R.T.: 6.367 min
Delta R.T.: 0.001 min
Response: 230305
Conc: 4.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



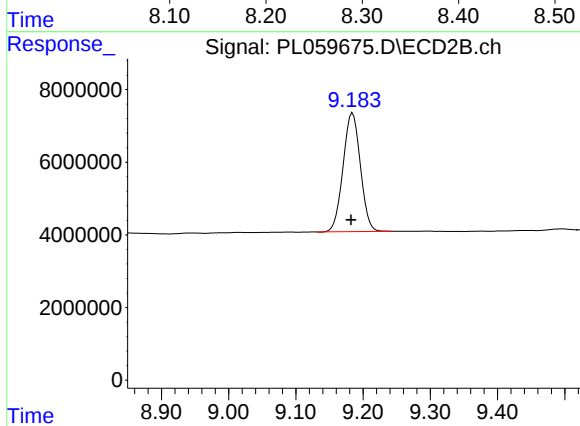
#27 Chlordane-5

R.T.: 7.071 min
Delta R.T.: -0.008 min
Response: 1832291
Conc: 21.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 43221147
Conc: 28.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.184 min
Delta R.T.: 0.002 min
Response: 58341848
Conc: 26.84 ng/ml