

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032621\
 Data File : PL065618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2021 22:12
 Operator : AR\AJ
 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: Mar 27 07:49:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 19 02:14:11 2021
 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...	3.284	3.784	51615309	54407884	21.735	19.823
28)	SA Decachlor...	7.921	8.732	35712369	51956873	14.781	26.213 #
Target Compounds							
4)	MA Heptachlor	0.000	4.946	0	902555	N.D.	0.271 #
6)	B beta-BHC	4.239	4.635	642483	3940821	0.454	2.288 #
11)	B alpha-Chl...	0.000	5.900f	0	410077	N.D.	0.148 #
12)	B 4,4'-DDE	0.000	6.078	0	10898330	N.D.	4.375 #
13)	MA Dieldrin	5.538f	0.000	639661	0	0.229	N.D. #
14)	MA Endrin	5.764	0.000	1893199	0	0.758	N.D. #
16)	A 4,4'-DDD	5.917f	0.000	1502222	0	0.680	N.D. #
17)	MA 4,4'-DDT	6.155f	6.885	896877	14603007	0.474	7.440 #
19)	B Endosulfa...	6.392f	7.012	786520	2747449	0.318	1.252 #
20)	A Methoxychlor	0.000	7.360f	0	40409537	N.D.	38.693 #
22)	Mirex	7.051	0.000	550538	0	0.270	N.D. #
26)	Chlordane-4	0.000	5.900f	0	410077	N.D.	0.852 #

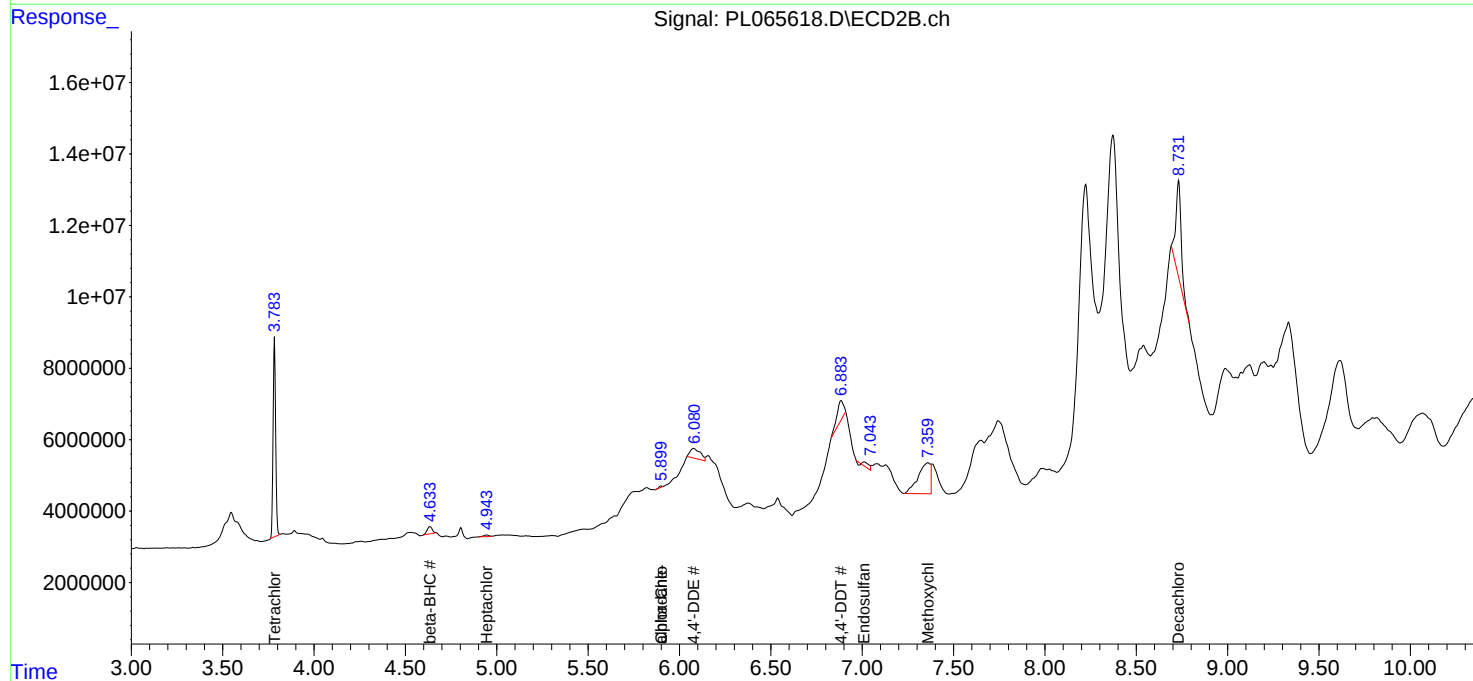
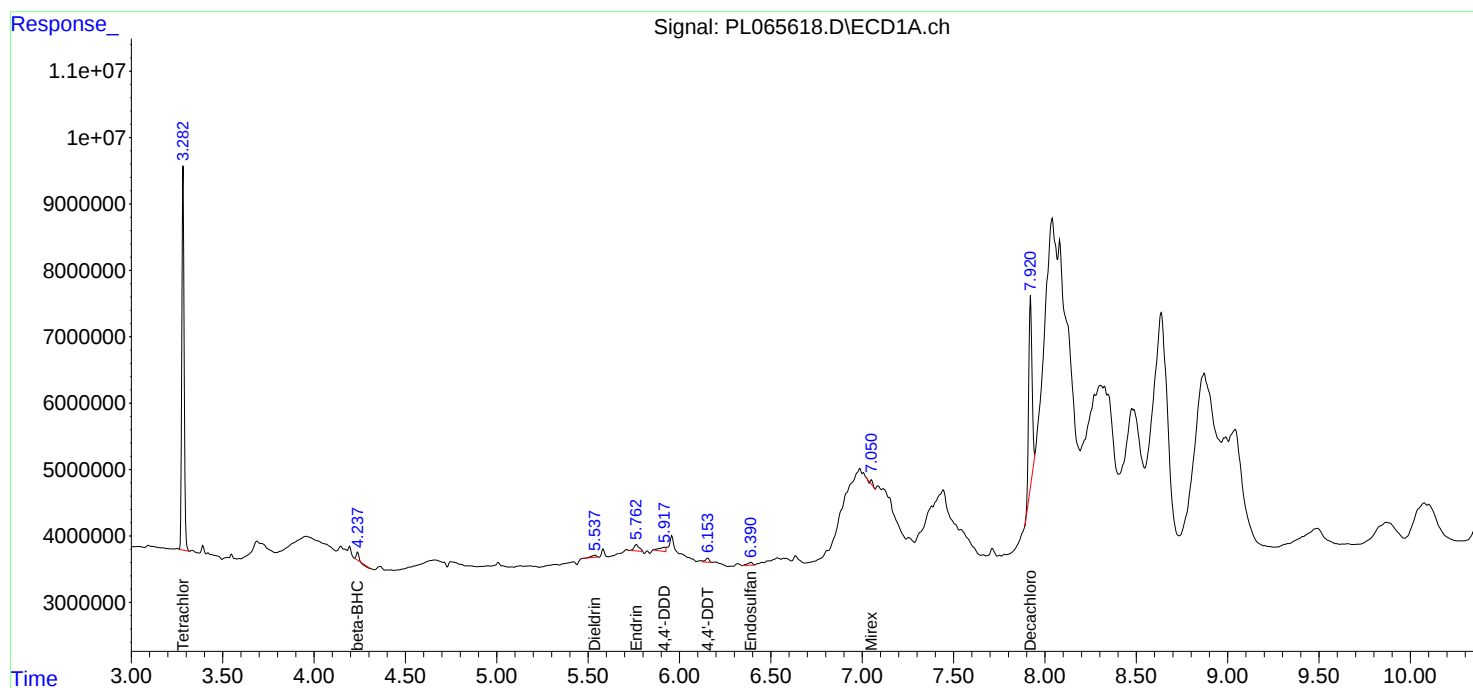
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

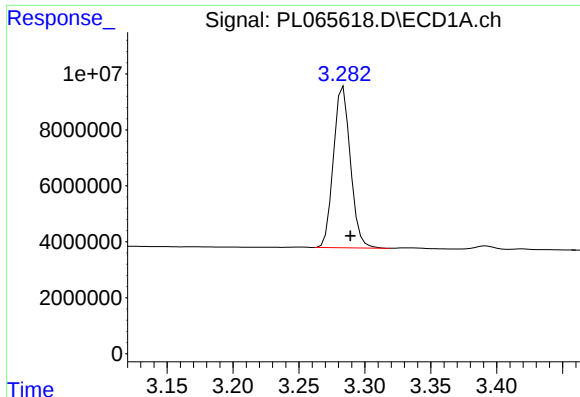
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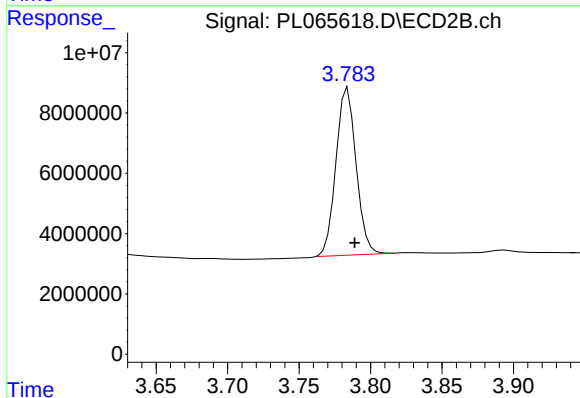




#1 Tetrachloro-m-xylene

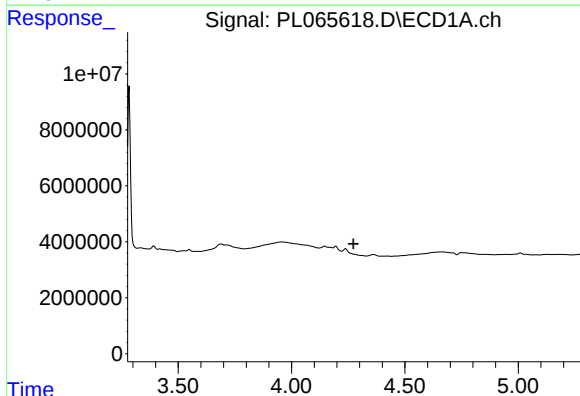
R.T.: 3.284 min
Delta R.T.: -0.005 min
Response: 51615309
Conc: 21.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



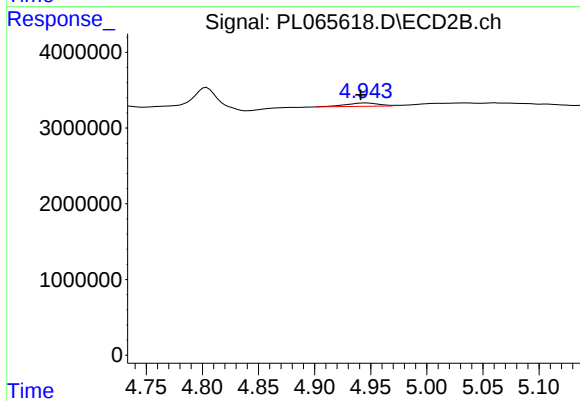
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: -0.005 min
Response: 54407884
Conc: 19.82 ng/ml



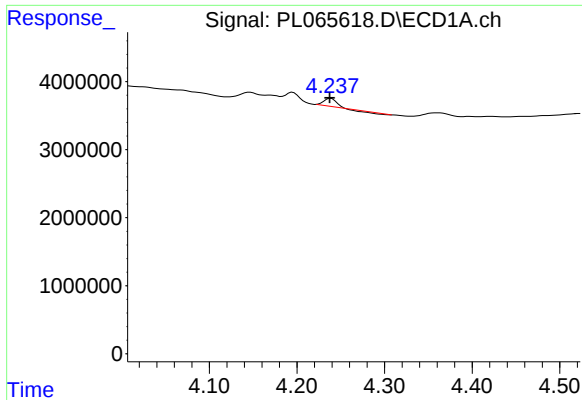
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.274 min
Response: 0
Conc: N.D.



#4 Heptachlor

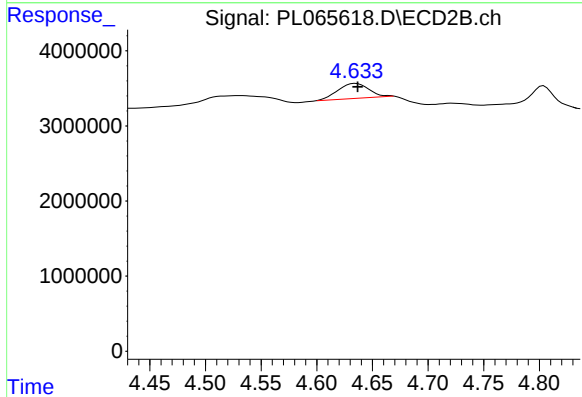
R.T.: 4.946 min
Delta R.T.: 0.005 min
Response: 902555
Conc: 0.27 ng/ml



#6 beta-BHC

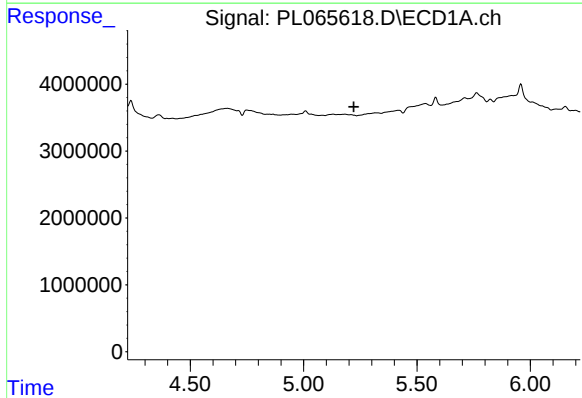
R.T.: 4.239 min
Delta R.T.: 0.001 min
Response: 642483
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



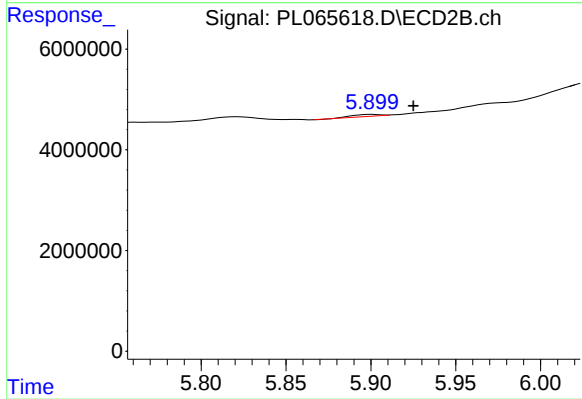
#6 beta-BHC

R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 3940821
Conc: 2.29 ng/ml



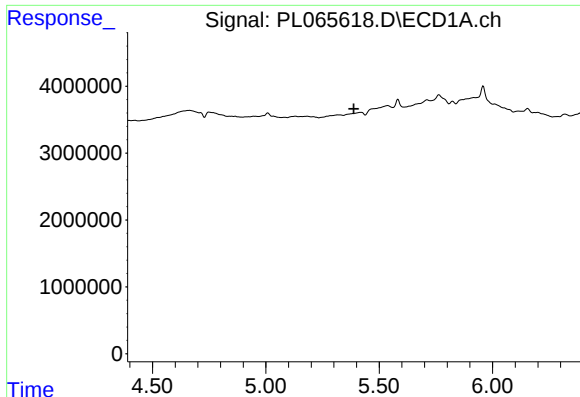
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.221 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

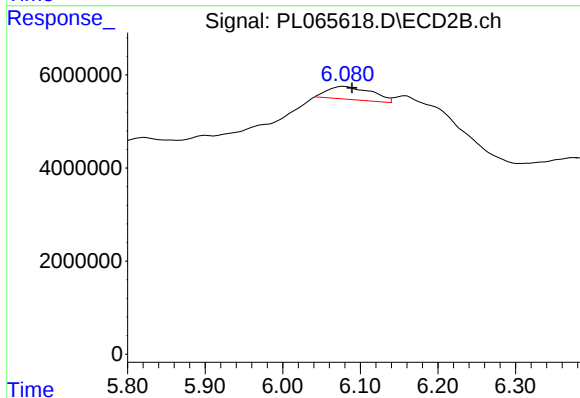
R.T.: 5.900 min
Delta R.T.: -0.025 min
Response: 410077
Conc: 0.15 ng/ml



#12 4,4'-DDE

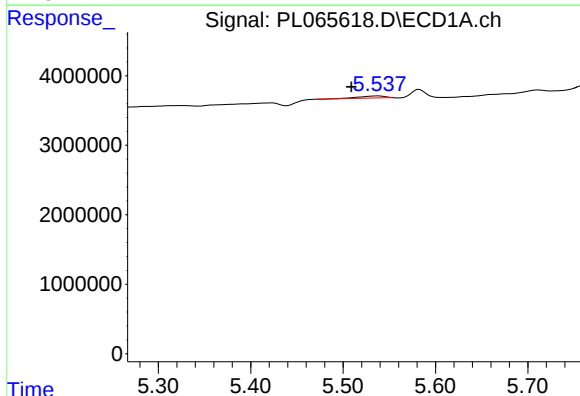
R.T.: 0.000 min
Exp R.T.: 5.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



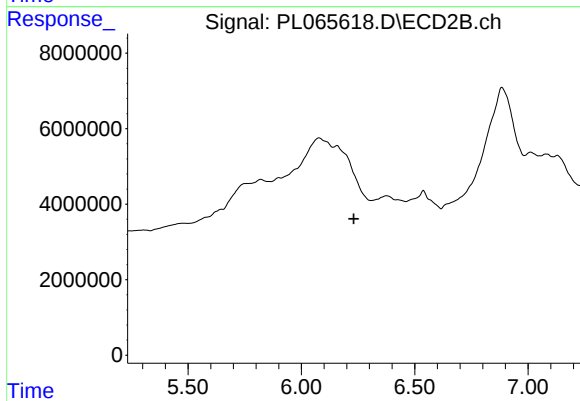
#12 4,4'-DDE

R.T.: 6.078 min
Delta R.T.: -0.011 min
Response: 10898330
Conc: 4.38 ng/ml



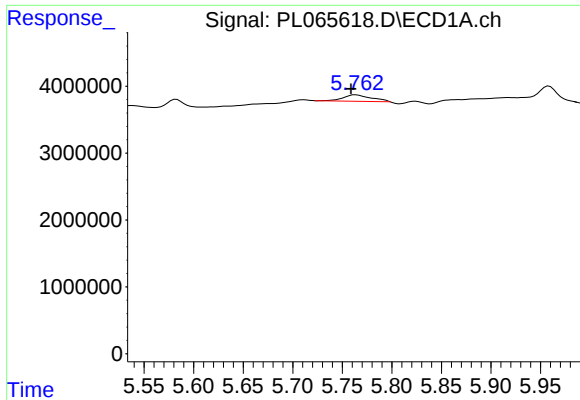
#13 Dieldrin

R.T.: 5.538 min
Delta R.T.: 0.029 min
Response: 639661
Conc: 0.23 ng/ml



#13 Dieldrin

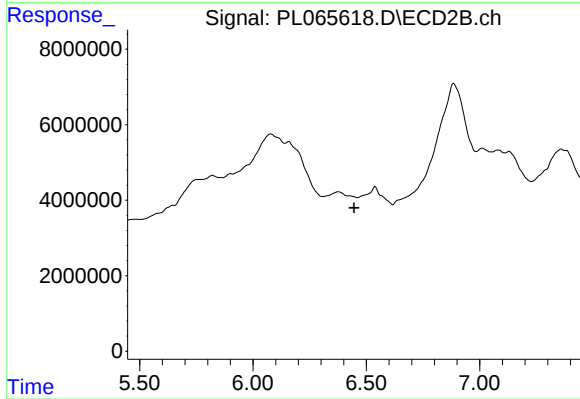
R.T.: 0.000 min
Exp R.T.: 6.231 min
Response: 0
Conc: N.D.



#14 Endrin

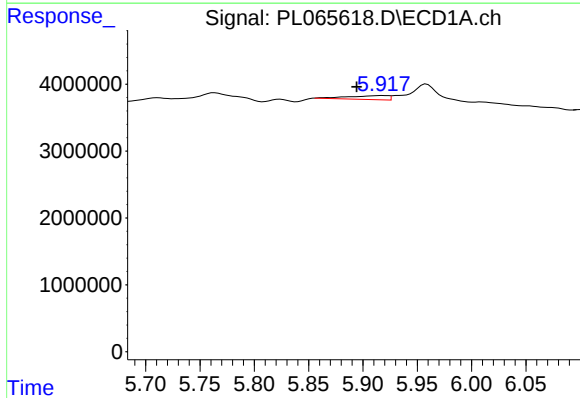
R.T.: 5.764 min
Delta R.T.: 0.005 min
Response: 1893199
Conc: 0.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



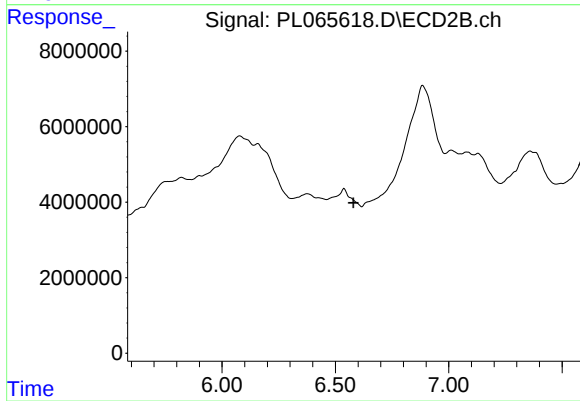
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



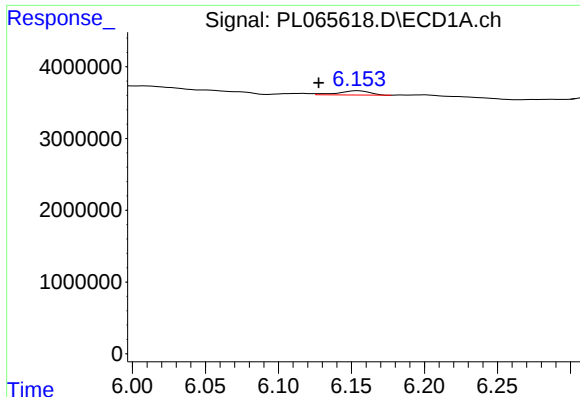
#16 4,4'-DDD

R.T.: 5.917 min
Delta R.T.: 0.023 min
Response: 1502222
Conc: 0.68 ng/ml



#16 4,4'-DDD

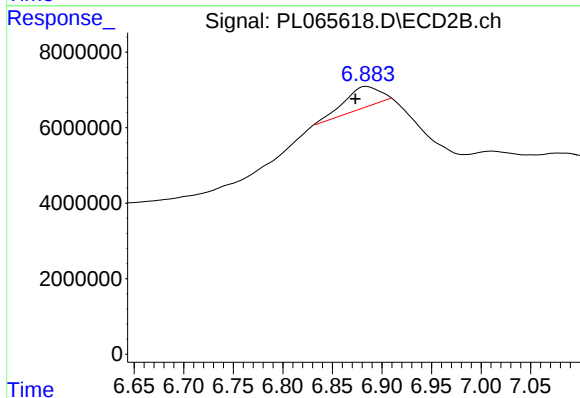
R.T.: 0.000 min
Exp R.T. : 6.580 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

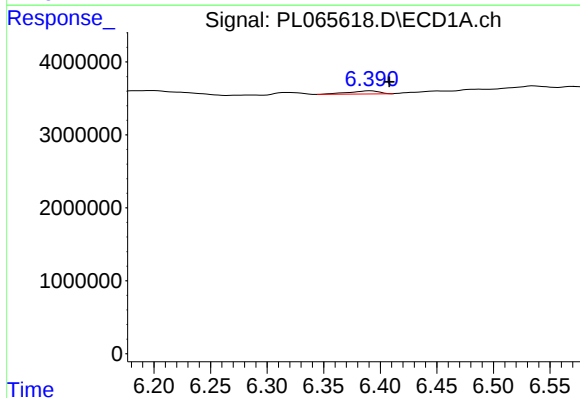
R.T.: 6.155 min
Delta R.T.: 0.027 min
Response: 896877
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



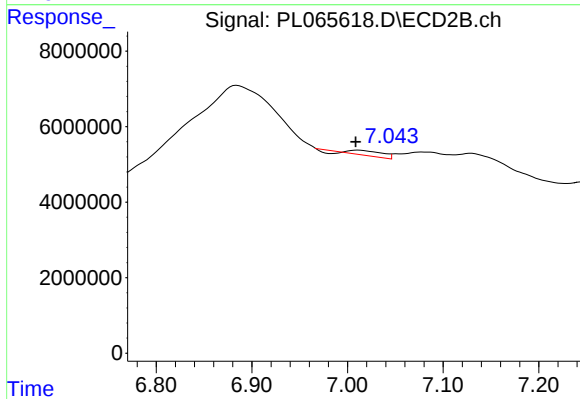
#17 4,4'-DDT

R.T.: 6.885 min
Delta R.T.: 0.011 min
Response: 14603007
Conc: 7.44 ng/ml



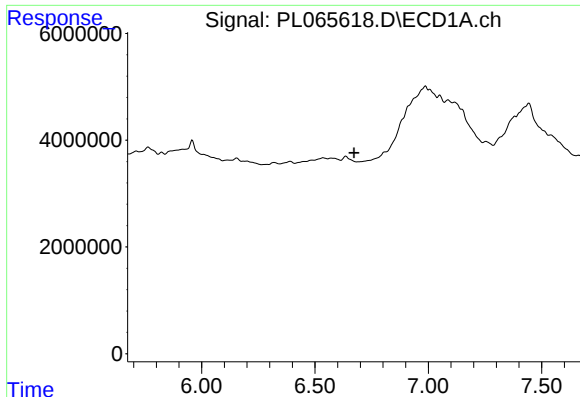
#19 Endosulfan Sulfate

R.T.: 6.392 min
Delta R.T.: -0.017 min
Response: 786520
Conc: 0.32 ng/ml



#19 Endosulfan Sulfate

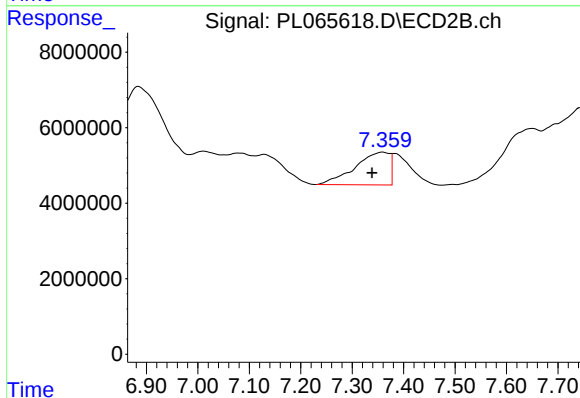
R.T.: 7.012 min
Delta R.T.: 0.004 min
Response: 2747449
Conc: 1.25 ng/ml



#20 Methoxychlor

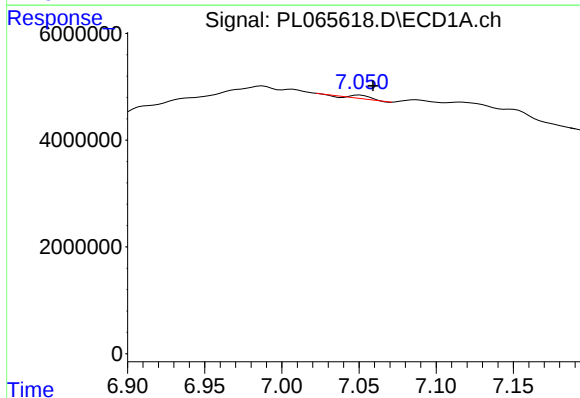
R.T.: 0.000 min
Exp R.T.: 6.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



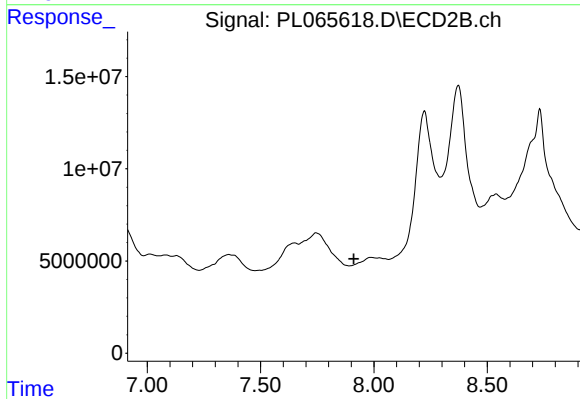
#20 Methoxychlor

R.T.: 7.360 min
Delta R.T.: 0.022 min
Response: 40409537
Conc: 38.69 ng/ml



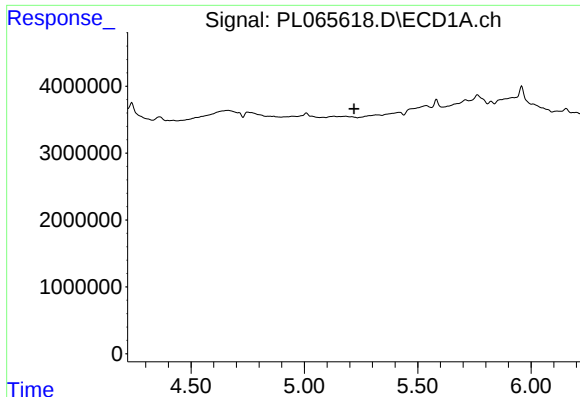
#22 Mirex

R.T.: 7.051 min
Delta R.T.: -0.008 min
Response: 550538
Conc: 0.27 ng/ml



#22 Mirex

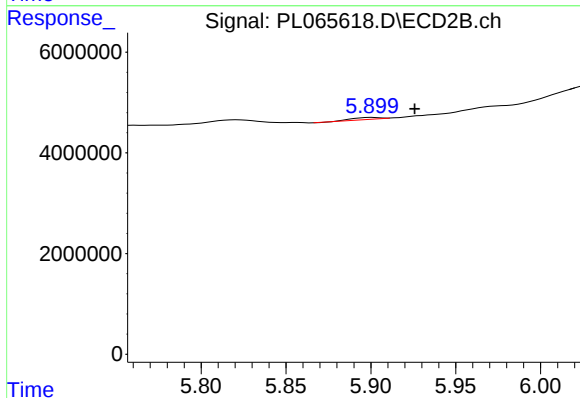
R.T.: 0.000 min
Exp R.T.: 7.911 min
Response: 0
Conc: N.D.



#26 Chlordane-4

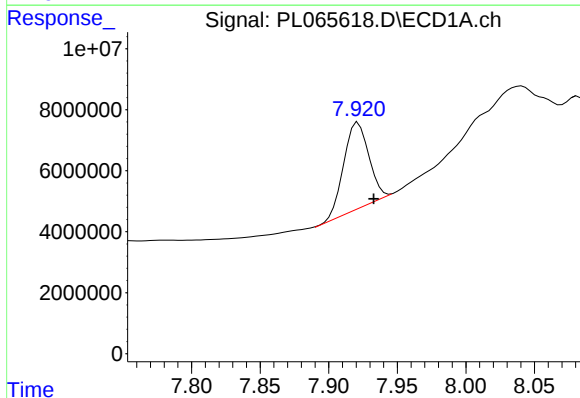
R.T.: 0.000 min
Exp R.T.: 5.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



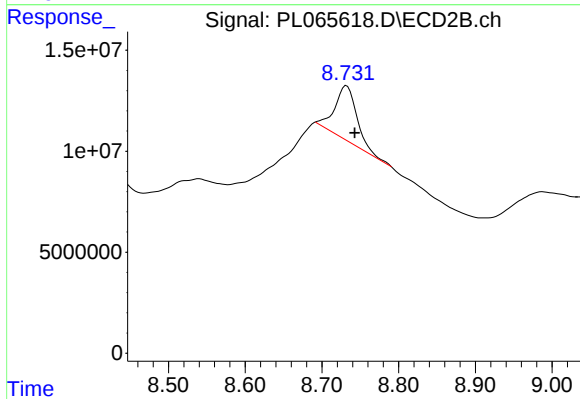
#26 Chlordane-4

R.T.: 5.900 min
Delta R.T.: -0.025 min
Response: 410077
Conc: 0.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.921 min
Delta R.T.: -0.012 min
Response: 35712369
Conc: 14.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: -0.011 min
Response: 51956873
Conc: 26.21 ng/ml