

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030321\
 Data File : PL065026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2021 12:24
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 01:13:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 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...	3.422	4.097	59156029	46858984	21.026	21.692
28)	SA Decachlor...	8.143	9.255	40262805	32978225	17.904	17.363
Target Compounds							
11)	B alpha-Chl...	0.000	6.344f	0	2039818	N.D.	0.886 #
12)	B 4,4'-DDE	5.577	0.000	5203587	0	1.663	N.D. #
17)	MA 4,4'-DDT	6.351f	0.000	1778029	0	0.788	N.D. #
18)	B Endrin al...	6.409	0.000	634469	0	0.260	N.D. #
19)	B Endosulfa...	0.000	7.410	0	3098084	N.D.	1.722 #
21)	B Endrin ke...	0.000	7.924f	0	5050156	N.D.	2.642 #
22)	Mirex	7.280	0.000	1154082	0	0.546	N.D. #
23)	Chlordane-1	4.311f	0.000	3784489	0	33.292	N.D. #
26)	Chlordane-4	0.000	6.344f	0	2039818	N.D.	5.506 #

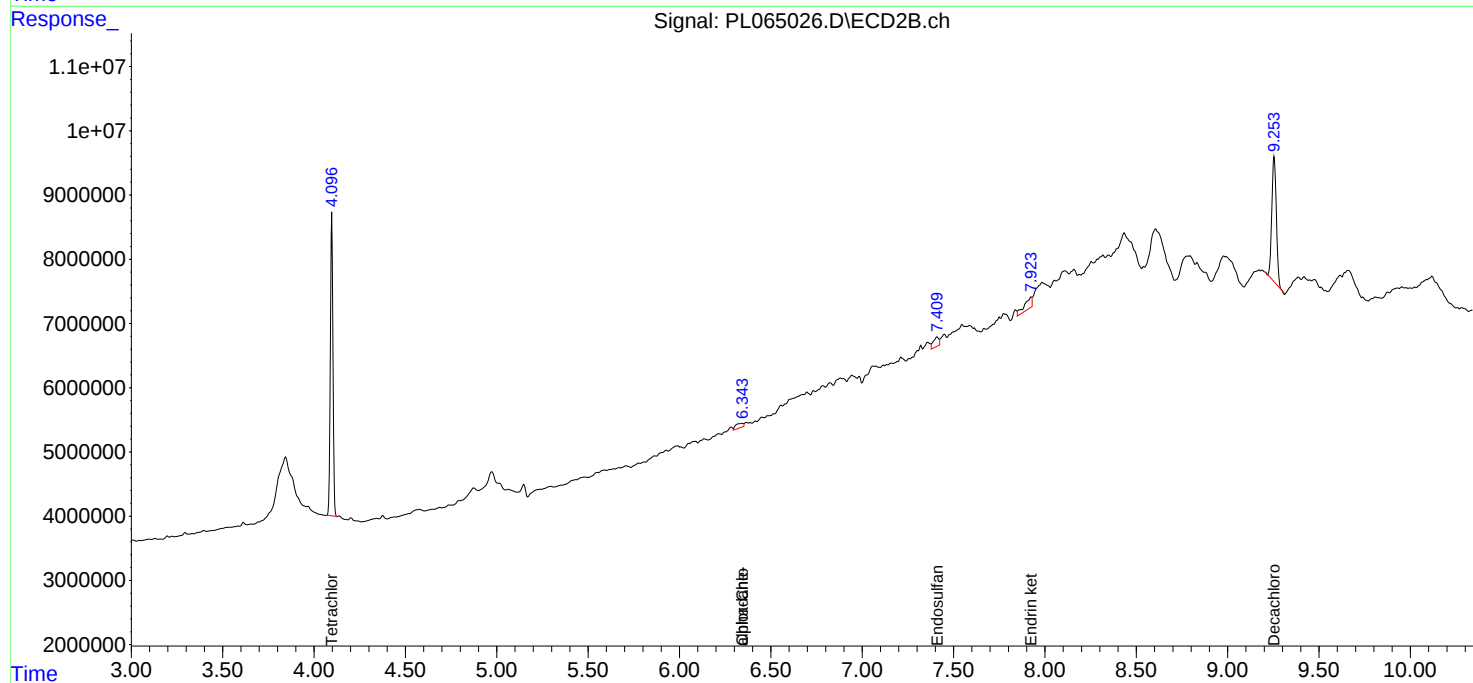
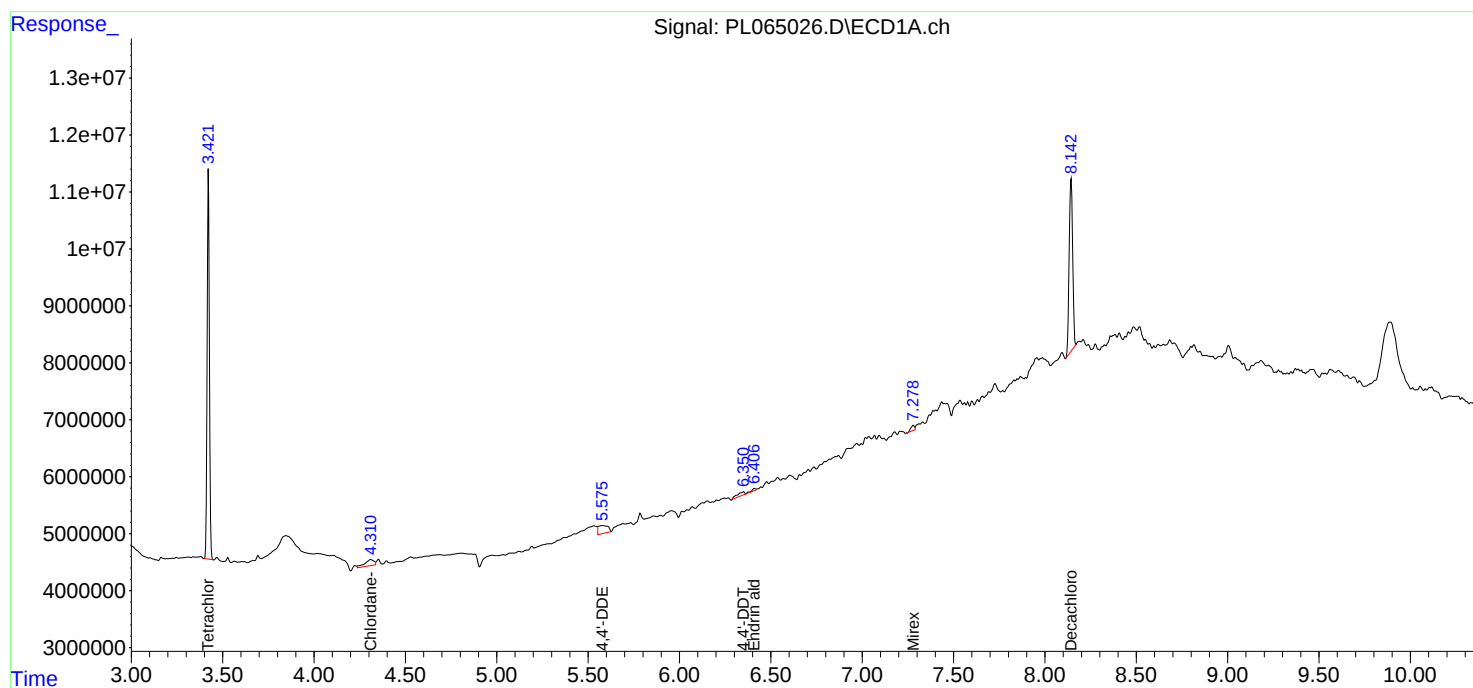
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

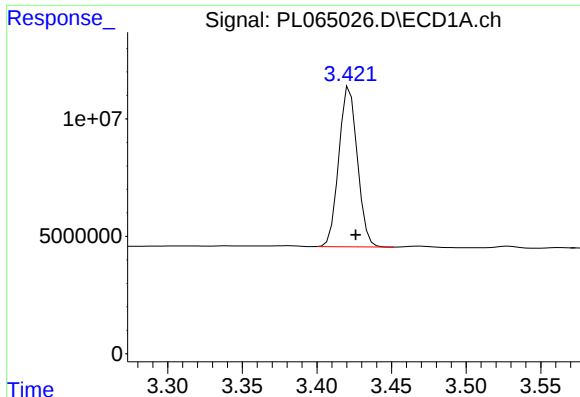
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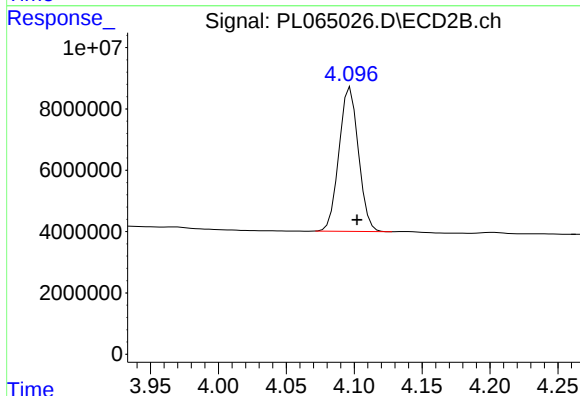




#1 Tetrachloro-m-xylene

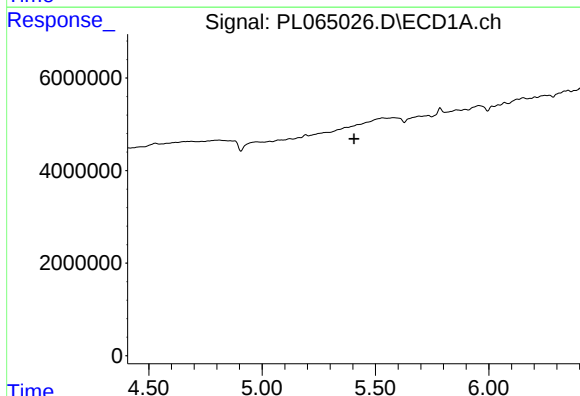
R.T.: 3.422 min
Delta R.T.: -0.004 min
Response: 59156029
Conc: 21.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



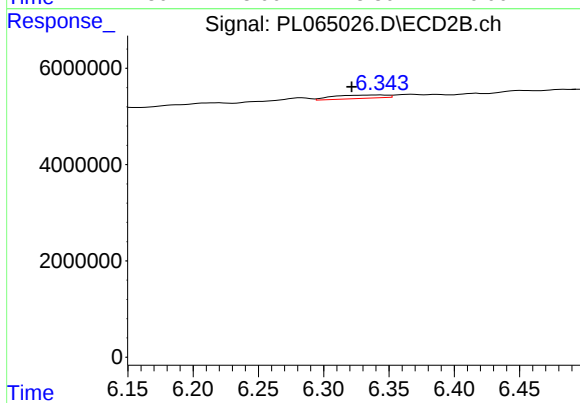
#1 Tetrachloro-m-xylene

R.T.: 4.097 min
Delta R.T.: -0.005 min
Response: 46858984
Conc: 21.69 ng/ml



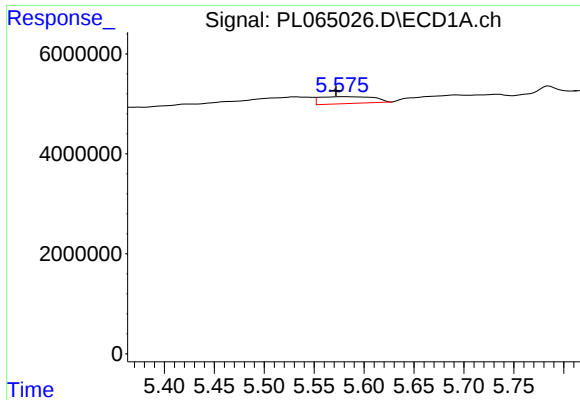
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.406 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

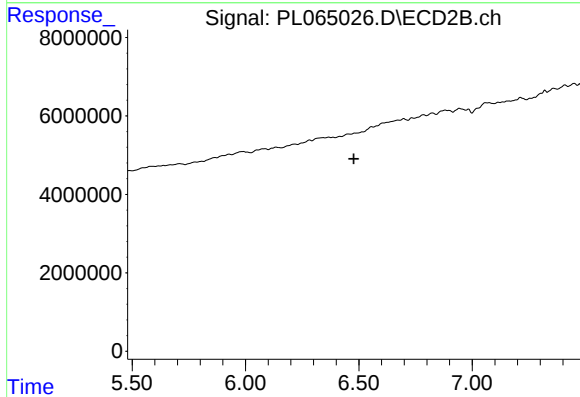
R.T.: 6.344 min
Delta R.T.: 0.023 min
Response: 2039818
Conc: 0.89 ng/ml



#12 4,4'-DDE

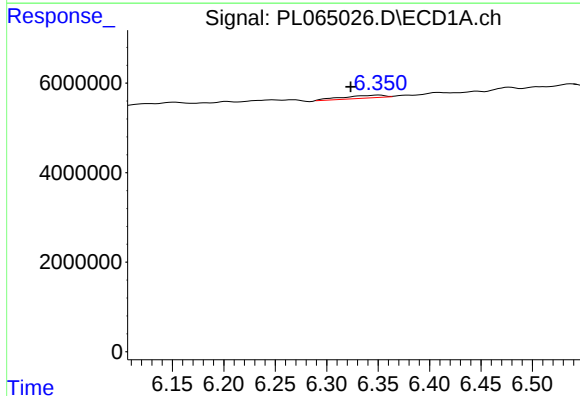
R.T.: 5.577 min
Delta R.T.: 0.005 min
Response: 5203587
Conc: 1.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



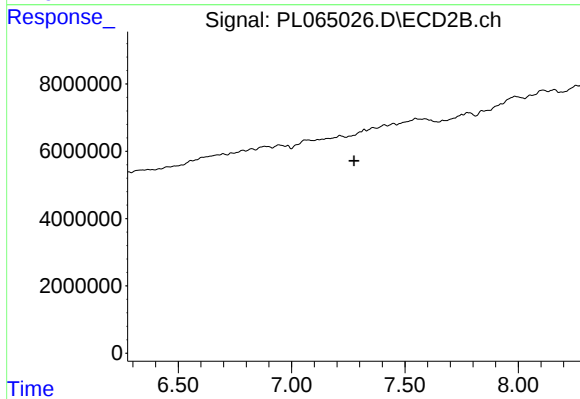
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.478 min
Response: 0
Conc: N.D.



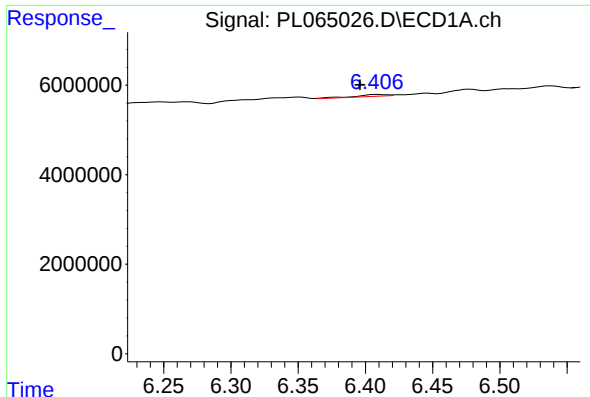
#17 4,4'-DDT

R.T.: 6.351 min
Delta R.T.: 0.027 min
Response: 1778029
Conc: 0.79 ng/ml



#17 4,4'-DDT

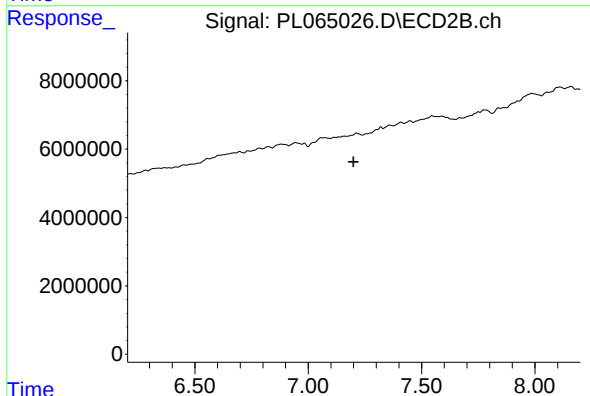
R.T.: 0.000 min
Exp R.T. : 7.276 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

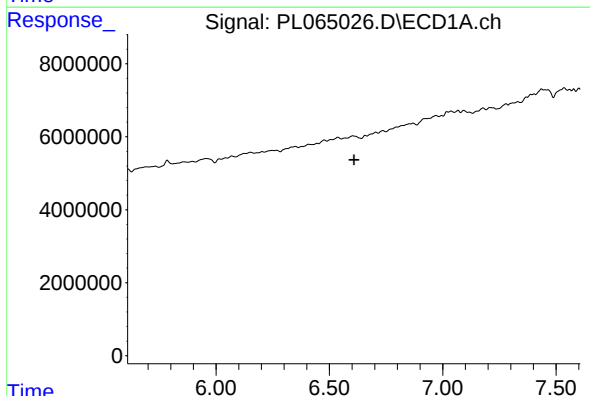
R.T.: 6.409 min
Delta R.T.: 0.013 min
Response: 634469
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



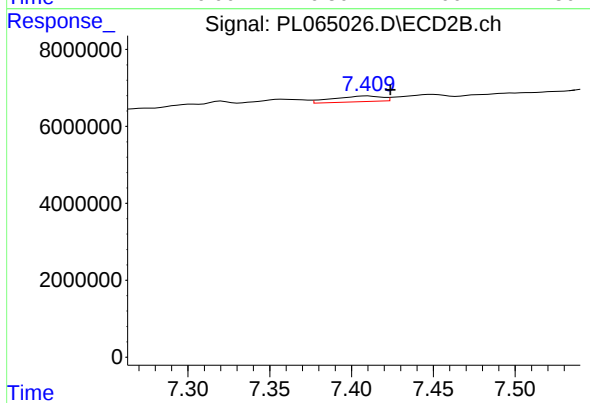
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.200 min
Response: 0
Conc: N.D.



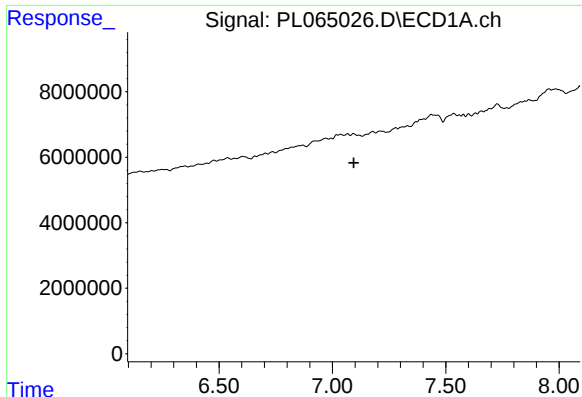
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

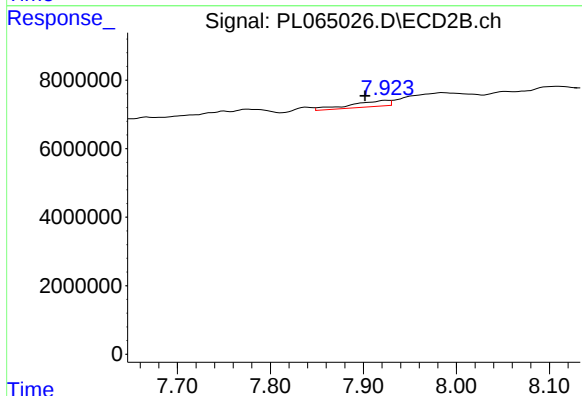
R.T.: 7.410 min
Delta R.T.: -0.014 min
Response: 3098084
Conc: 1.72 ng/ml



#21 Endrin ketone

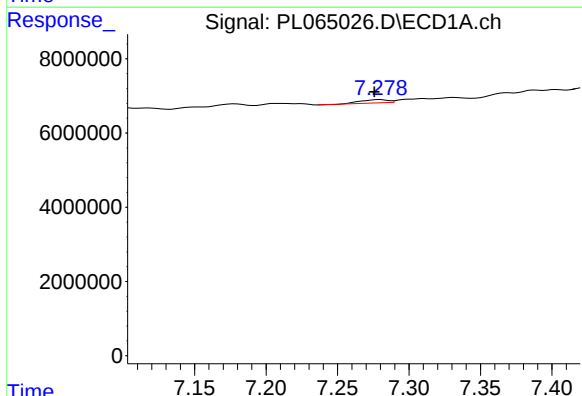
R.T.: 0.000 min
Exp R.T.: 7.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



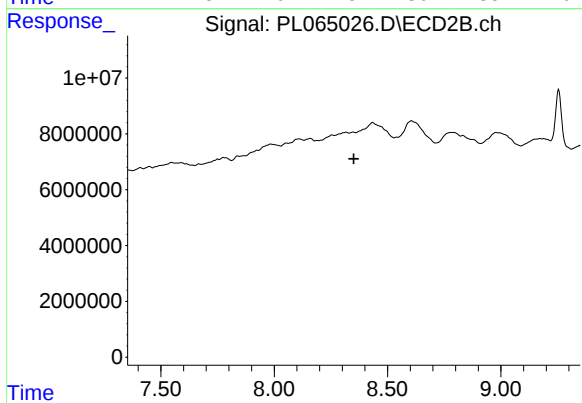
#21 Endrin ketone

R.T.: 7.924 min
Delta R.T.: 0.022 min
Response: 5050156
Conc: 2.64 ng/ml



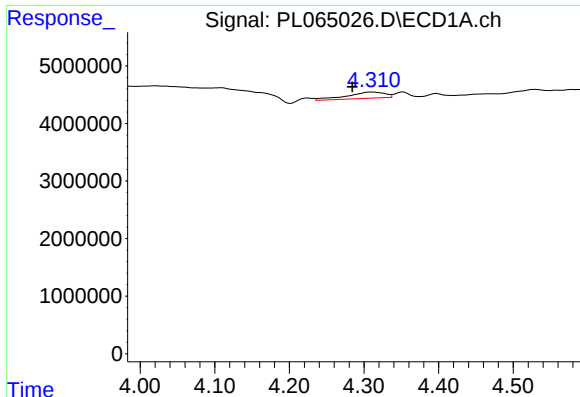
#22 Mirex

R.T.: 7.280 min
Delta R.T.: 0.004 min
Response: 1154082
Conc: 0.55 ng/ml



#22 Mirex

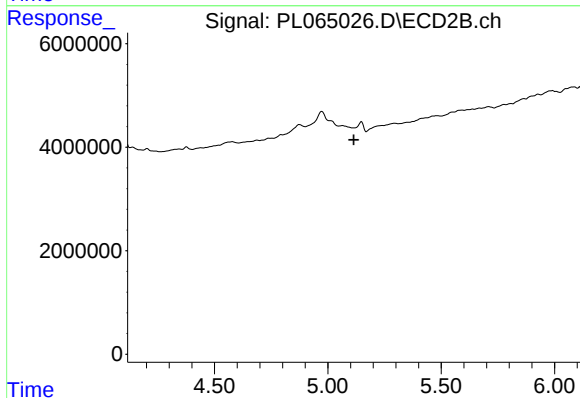
R.T.: 0.000 min
Exp R.T.: 8.352 min
Response: 0
Conc: N.D.



#23 Chlordane-1

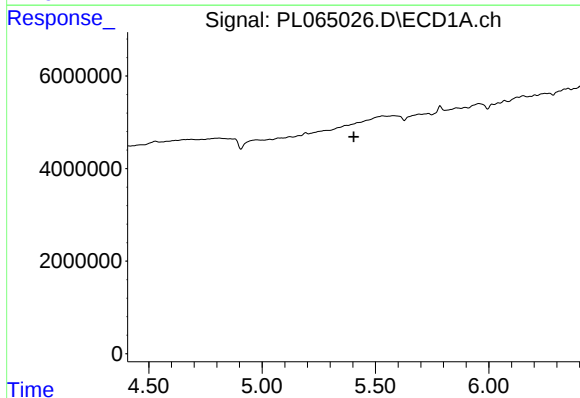
R.T.: 4.311 min
Delta R.T.: 0.026 min
Response: 3784489
Conc: 33.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



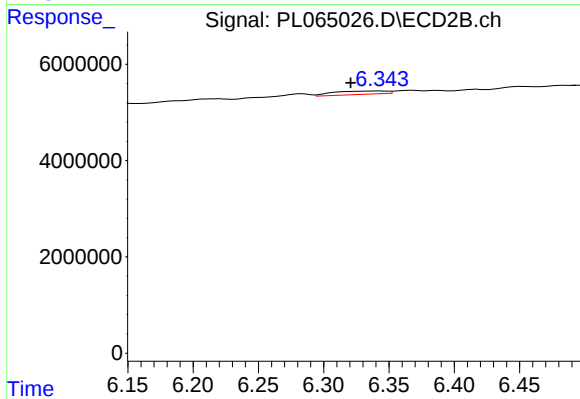
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



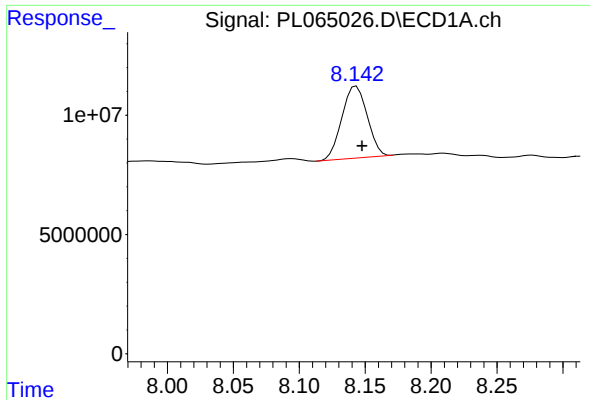
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



#26 Chlordane-4

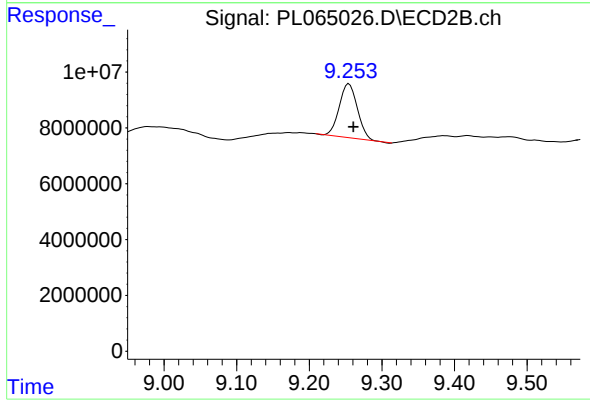
R.T.: 6.344 min
Delta R.T.: 0.024 min
Response: 2039818
Conc: 5.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.143 min
Delta R.T.: -0.005 min
Response: 40262805
Conc: 17.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 9.255 min
Delta R.T.: -0.006 min
Response: 32978225
Conc: 17.36 ng/ml