

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040521\
 Data File : PL065859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 08:51
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 14:48:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL033121.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 31 15:57:28 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							
Target Compounds							
4)	MA Heptachlor	4.235f	4.927	2273497	727949	0.631	0.206 #
6)	B beta-BHC	4.235	4.631	2273497	15728669	1.426	9.030 #
7)	B delta-BHC	4.417	0.000	571048	0	0.159	N.D. #
8)	B Heptachlo...	4.929	5.614	319051	382459	0.101	0.123
9)	A Endosulfan I	5.254	5.966	244285	110374	0.085	0.040 #
11)	B alpha-Chl...	5.205	5.914	530324	217791	0.170	0.074 #
12)	B 4,4'-DDE	5.369	0.000	857561	0	0.311	N.D. #
14)	MA Endrin	5.748	0.000	626017	0	0.232	N.D. #
15)	B Endosulfa...	0.000	6.676f	0	1168516	N.D.	0.494 #
17)	MA 4,4'-DDT	6.123	0.000	1322798	0	0.628	N.D. #
18)	B Endrin al...	6.176	6.775	759243	253216	0.401	0.133 #
19)	B Endosulfa...	6.390	6.998	2859402	195214	1.108	0.080 #
20)	A Methoxychlor	0.000	7.323	0	205343	N.D.	0.162 #
21)	B Endrin ke...	6.865	7.465	2625001	976597	0.957	0.380 #
23)	Chlordane-1	4.090f	4.764f	613528	233377	6.800	2.113 #
24)	Chlordane-2	4.610	0.000	3032102	0	26.381	N.D. #
26)	Chlordane-4	5.205	5.914	530324	217791	1.857	0.431 #

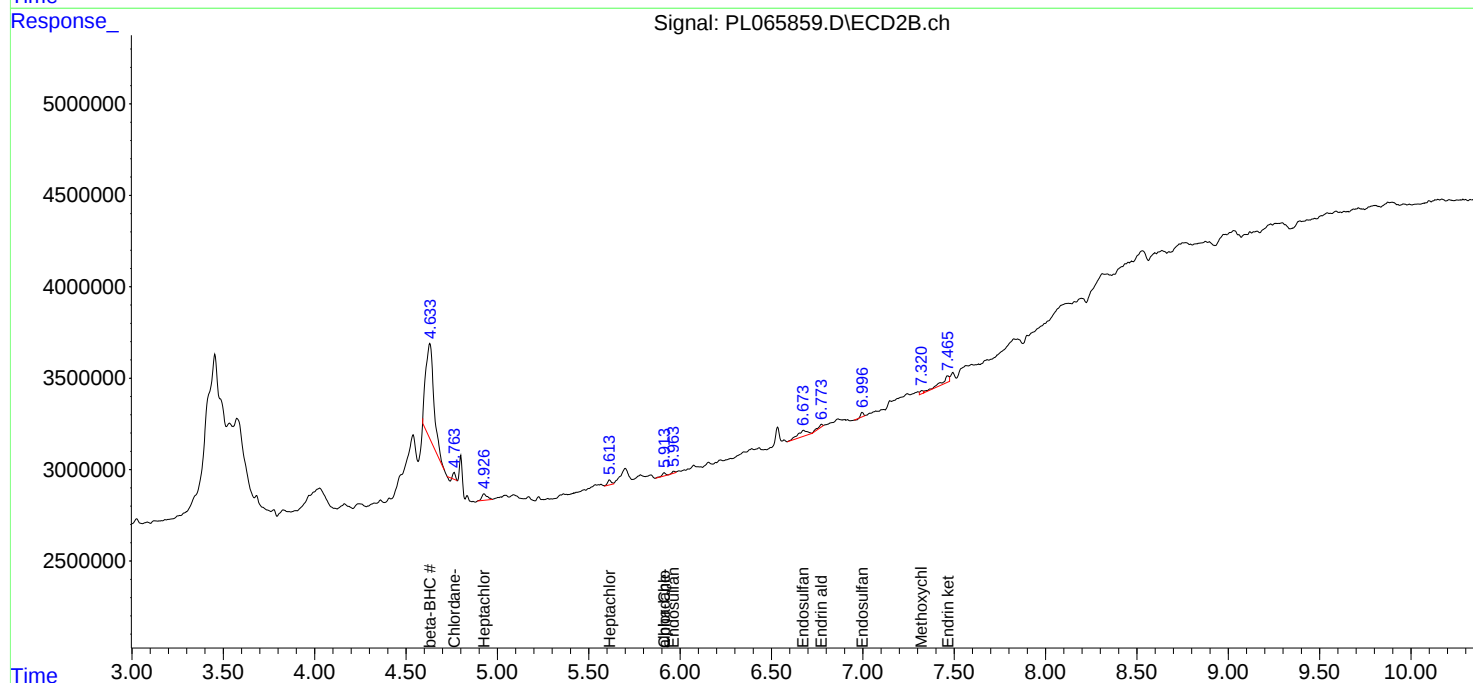
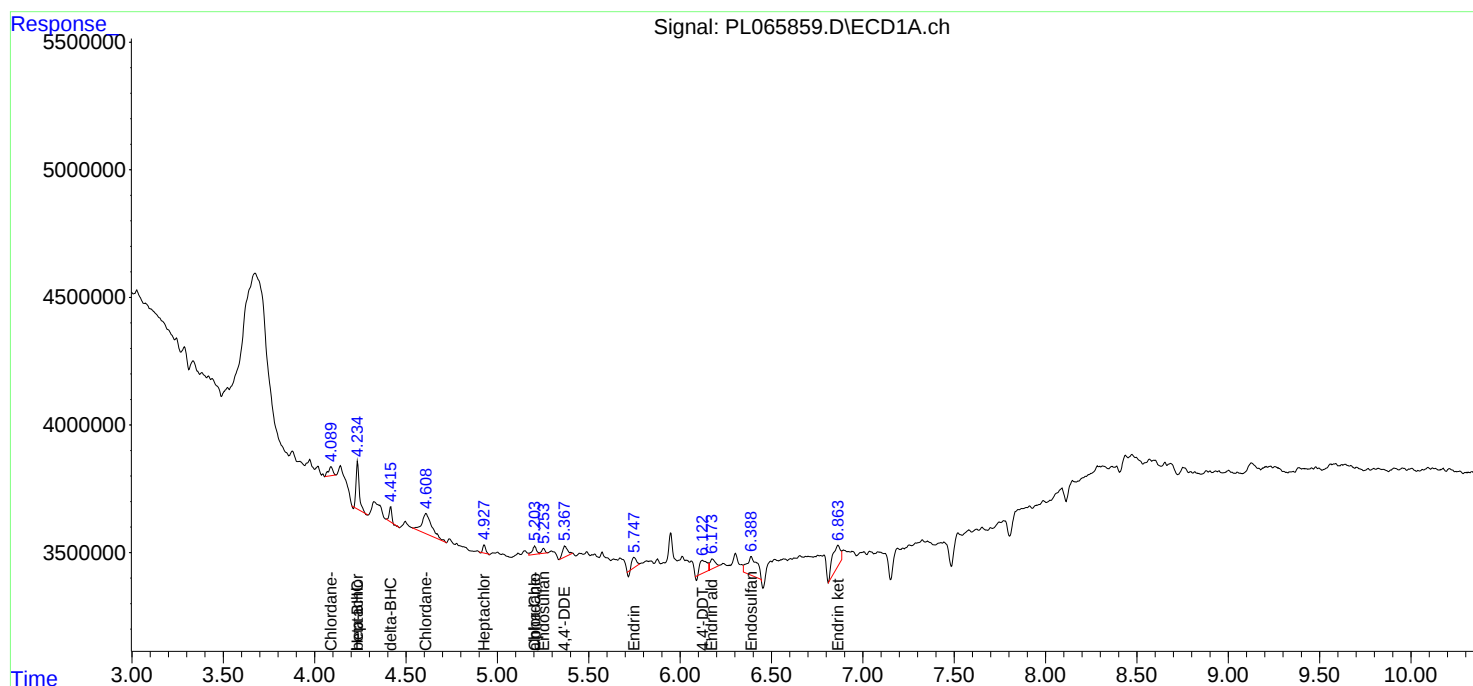
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

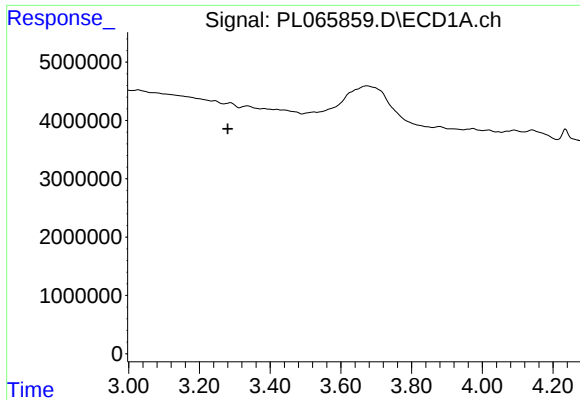
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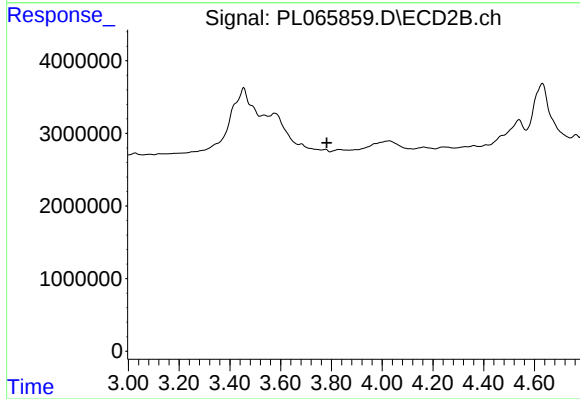




#1 Tetrachloro-m-xylene

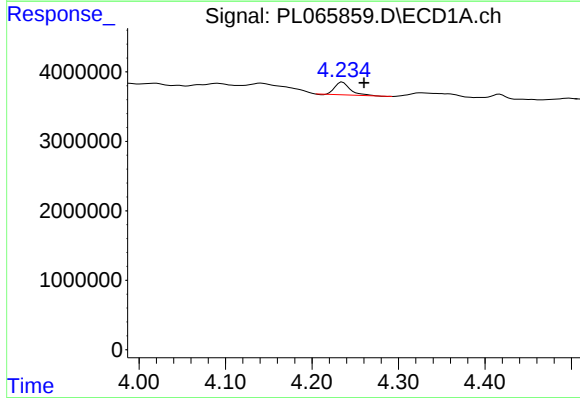
R.T.: 0.000 min
Exp R.T. : 3.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



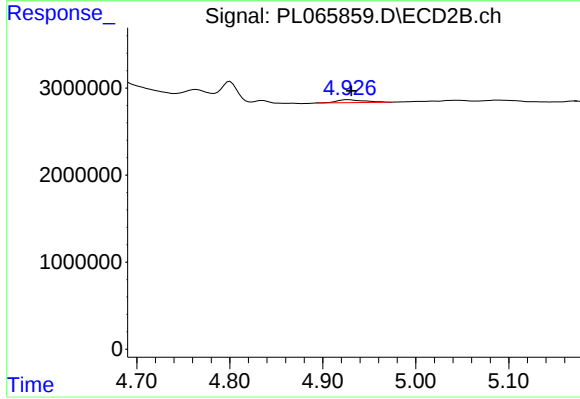
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.782 min
Response: 0
Conc: N.D.



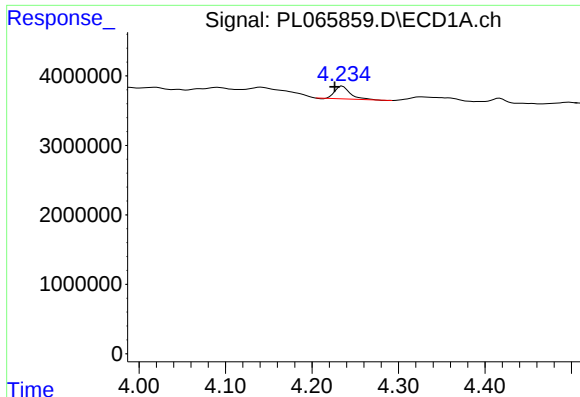
#4 Heptachlor

R.T.: 4.235 min
Delta R.T.: -0.025 min
Response: 2273497
Conc: 0.63 ng/ml



#4 Heptachlor

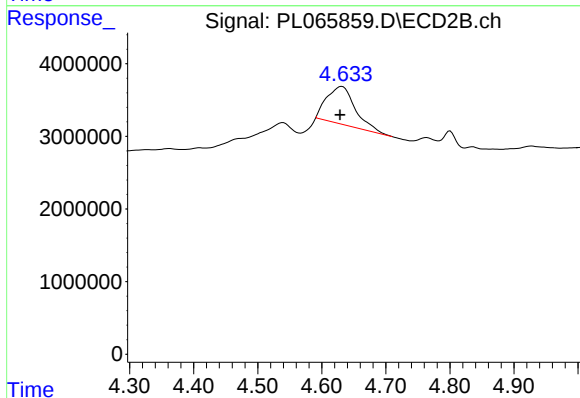
R.T.: 4.927 min
Delta R.T.: -0.003 min
Response: 727949
Conc: 0.21 ng/ml



#6 beta-BHC

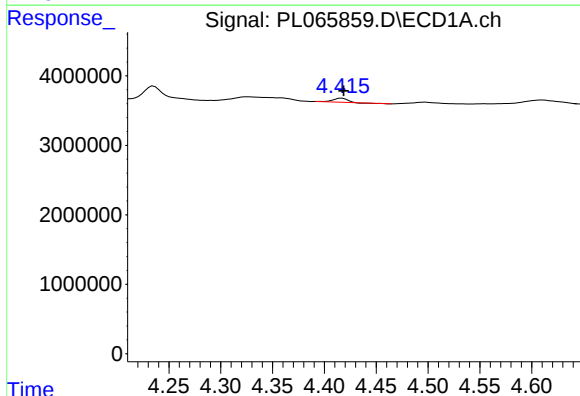
R.T.: 4.235 min
Delta R.T.: 0.009 min
Response: 2273497
Conc: 1.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



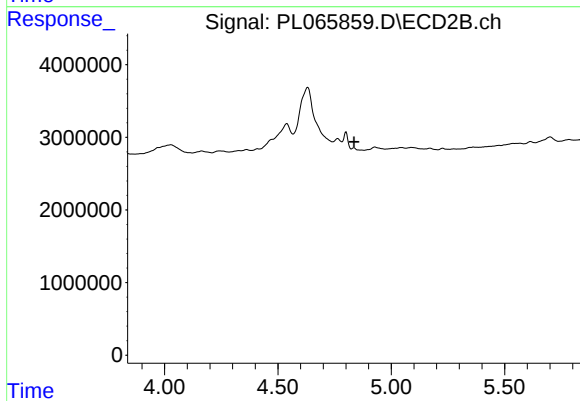
#6 beta-BHC

R.T.: 4.631 min
Delta R.T.: 0.003 min
Response: 15728669
Conc: 9.03 ng/ml



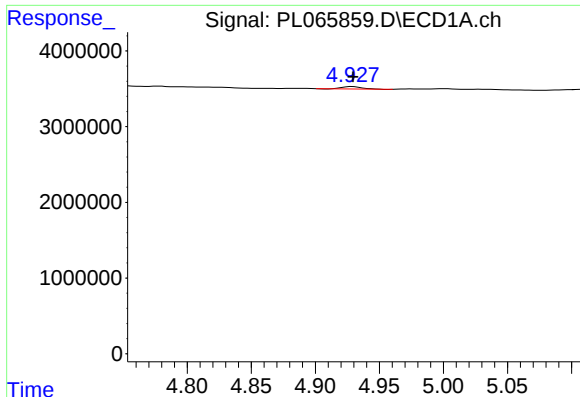
#7 delta-BHC

R.T.: 4.417 min
Delta R.T.: -0.002 min
Response: 571048
Conc: 0.16 ng/ml



#7 delta-BHC

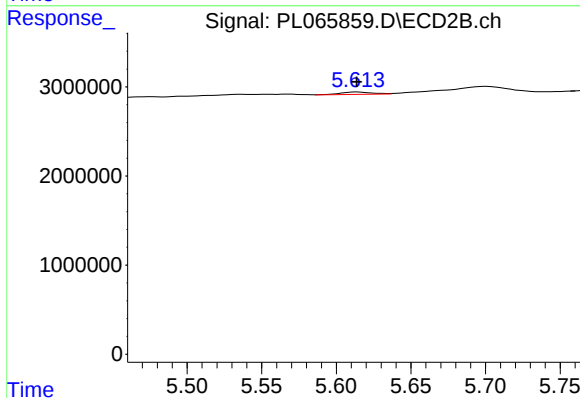
R.T.: 0.000 min
Exp R.T.: 4.836 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

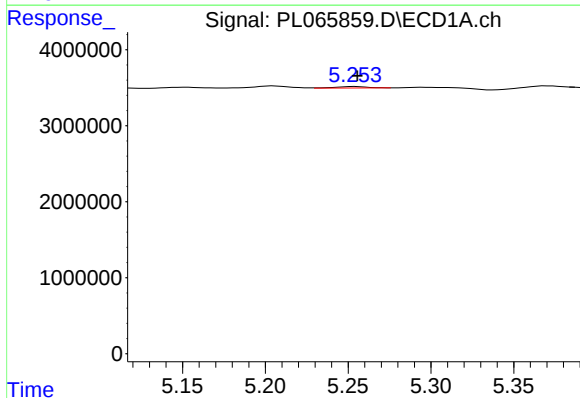
R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 319051
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



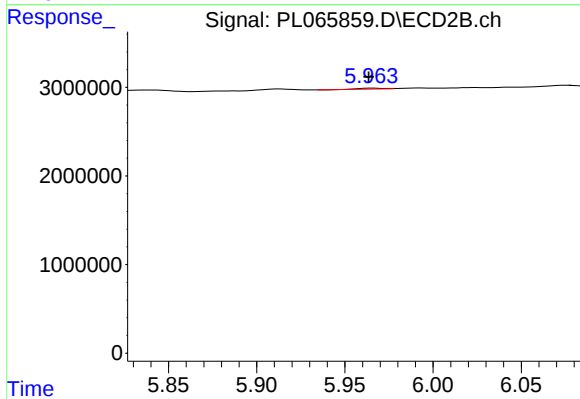
#8 Heptachlor epoxide

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 382459
Conc: 0.12 ng/ml



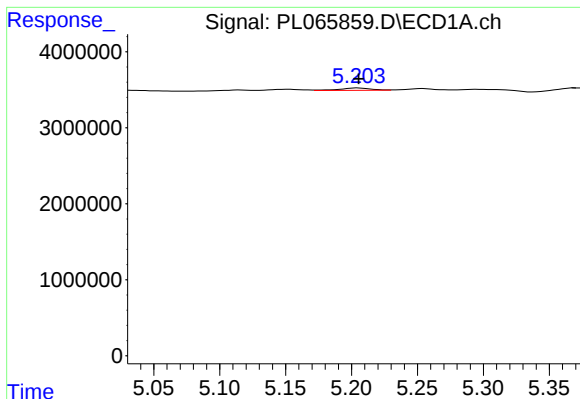
#9 Endosulfan I

R.T.: 5.254 min
Delta R.T.: -0.002 min
Response: 244285
Conc: 0.08 ng/ml



#9 Endosulfan I

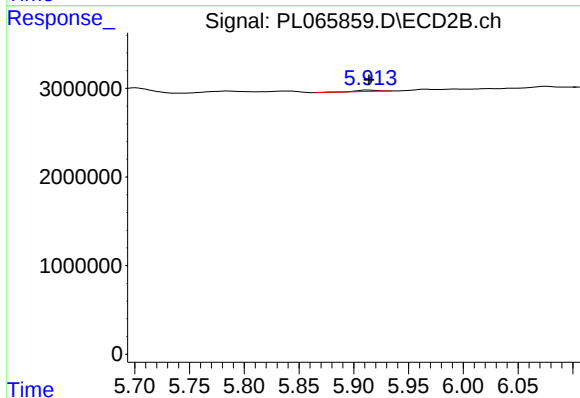
R.T.: 5.966 min
Delta R.T.: 0.003 min
Response: 110374
Conc: 0.04 ng/ml



#11 alpha-Chlordane

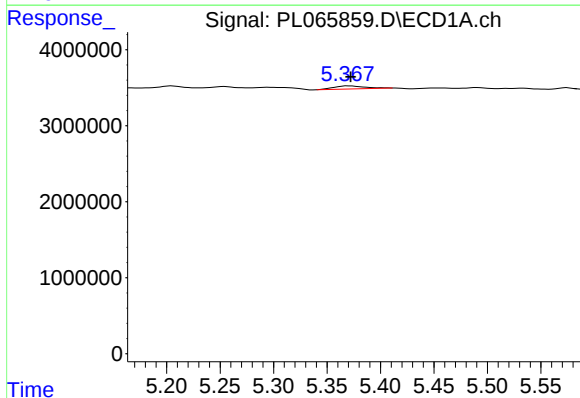
R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 530324
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



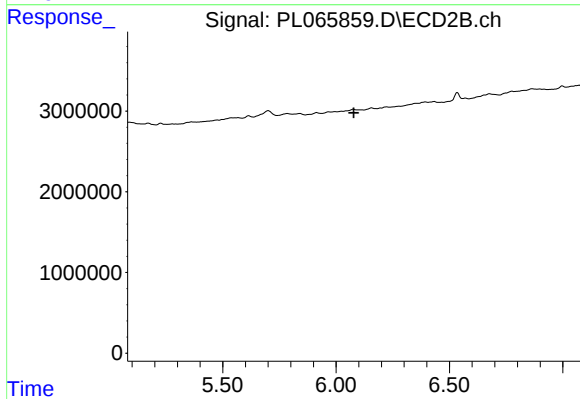
#11 alpha-Chlordane

R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 217791
Conc: 0.07 ng/ml



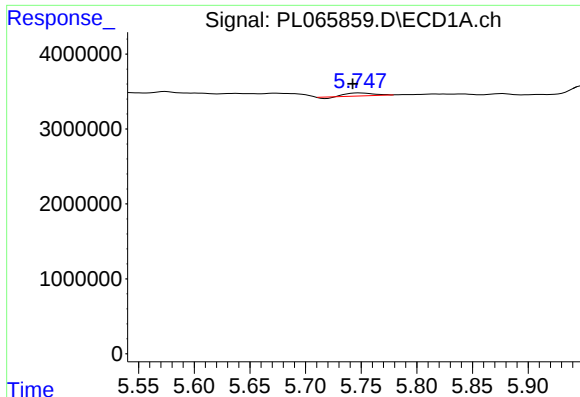
#12 4,4'-DDE

R.T.: 5.369 min
Delta R.T.: -0.003 min
Response: 857561
Conc: 0.31 ng/ml



#12 4,4'-DDE

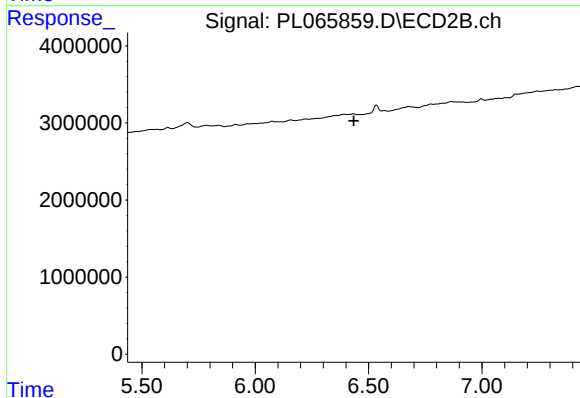
R.T.: 0.000 min
Exp R.T.: 6.078 min
Response: 0
Conc: N.D.



#14 Endrin

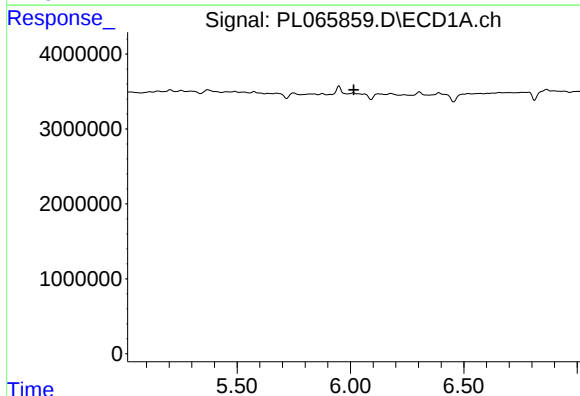
R.T.: 5.748 min
Delta R.T.: 0.006 min
Response: 626017
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



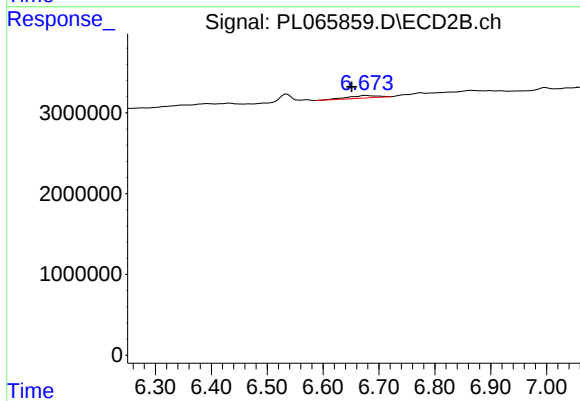
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



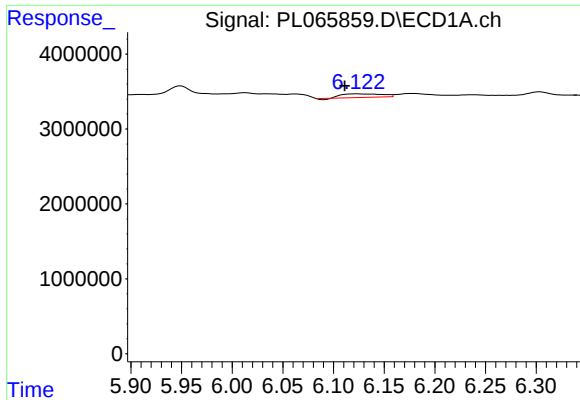
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.015 min
Response: 0
Conc: N.D.



#15 Endosulfan II

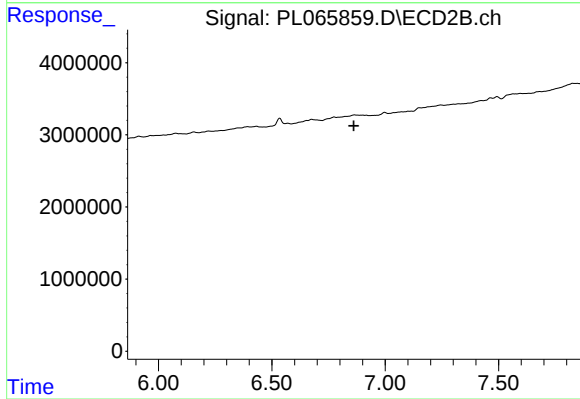
R.T.: 6.676 min
Delta R.T.: 0.025 min
Response: 1168516
Conc: 0.49 ng/ml



#17 4,4'-DDT

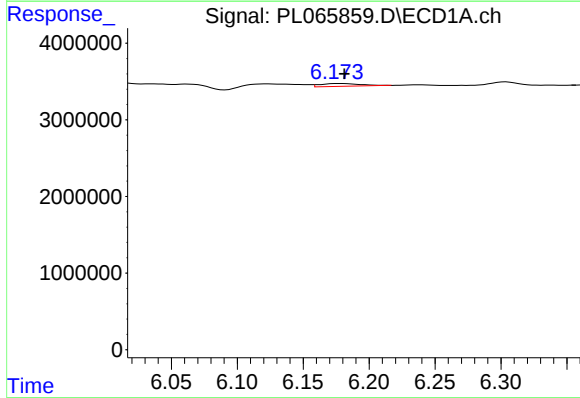
R.T.: 6.123 min
Delta R.T.: 0.012 min
Response: 1322798
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



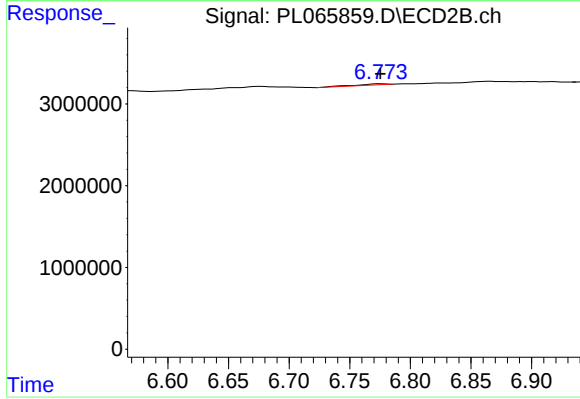
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.861 min
Response: 0
Conc: N.D.



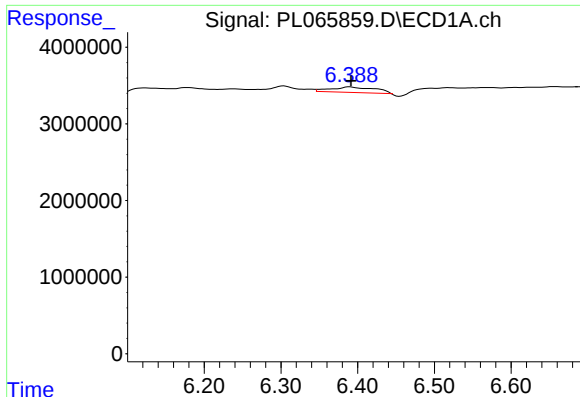
#18 Endrin aldehyde

R.T.: 6.176 min
Delta R.T.: -0.005 min
Response: 759243
Conc: 0.40 ng/ml



#18 Endrin aldehyde

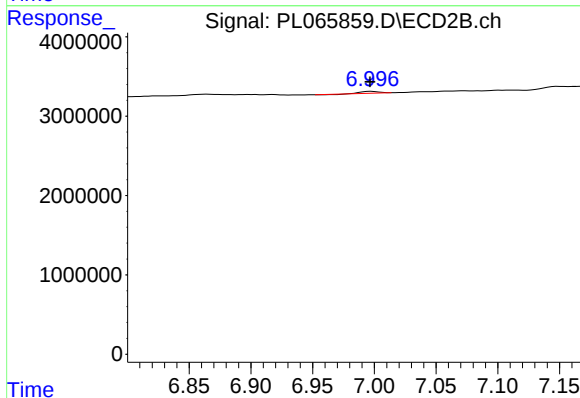
R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 253216
Conc: 0.13 ng/ml



#19 Endosulfan Sulfate

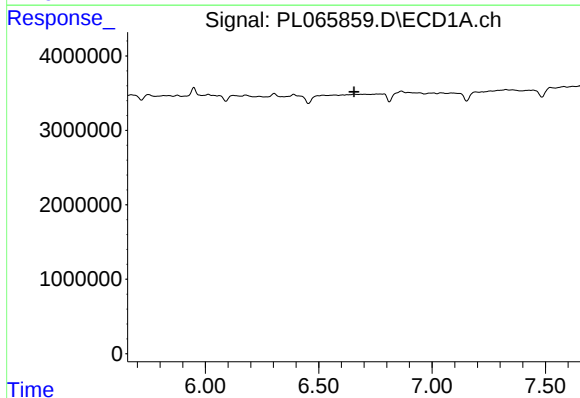
R.T.: 6.390 min
Delta R.T.: -0.002 min
Response: 2859402
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



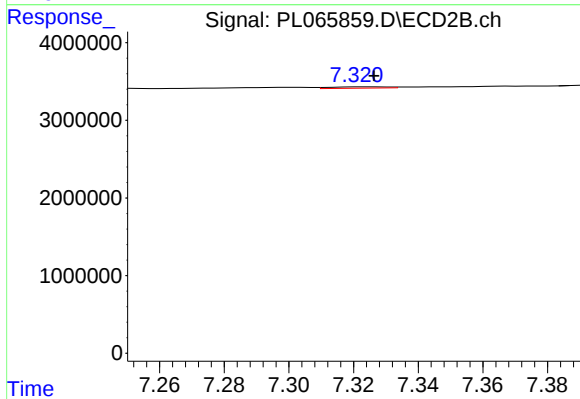
#19 Endosulfan Sulfate

R.T.: 6.998 min
Delta R.T.: 0.001 min
Response: 195214
Conc: 0.08 ng/ml



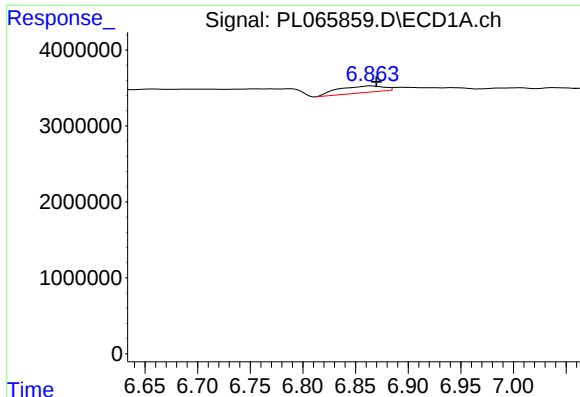
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.656 min
Response: 0
Conc: N.D.



#20 Methoxychlor

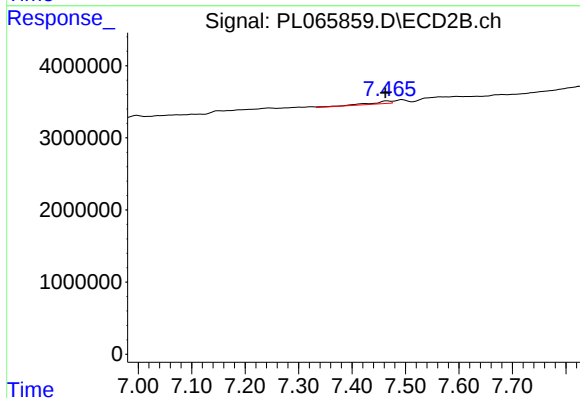
R.T.: 7.323 min
Delta R.T.: -0.003 min
Response: 205343
Conc: 0.16 ng/ml



#21 Endrin ketone

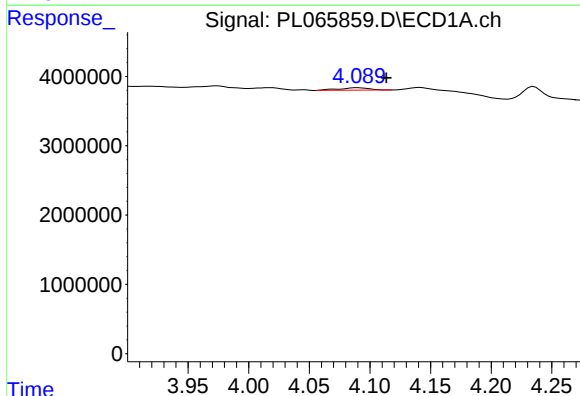
R.T.: 6.865 min
Delta R.T.: -0.004 min
Response: 2625001
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



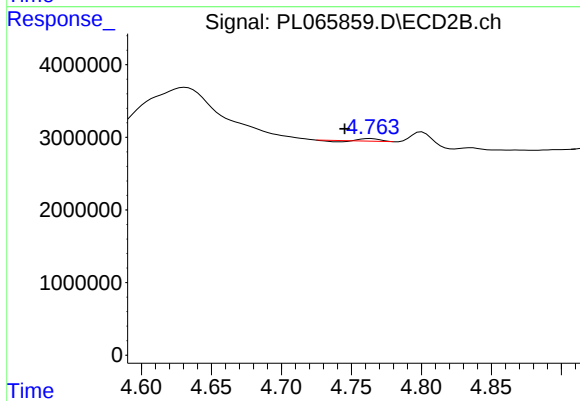
#21 Endrin ketone

R.T.: 7.465 min
Delta R.T.: 0.003 min
Response: 976597
Conc: 0.38 ng/ml



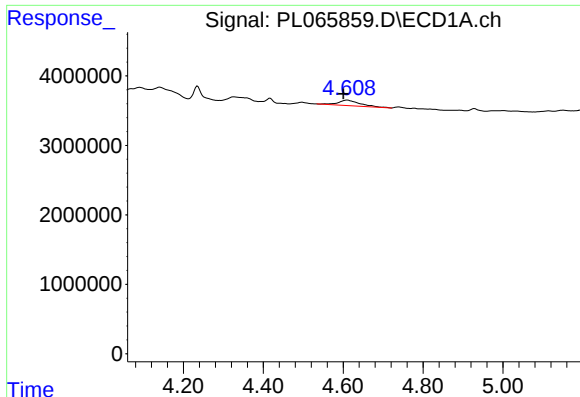
#23 Chlordane-1

R.T.: 4.090 min
Delta R.T.: -0.023 min
Response: 613528
Conc: 6.80 ng/ml



#23 Chlordane-1

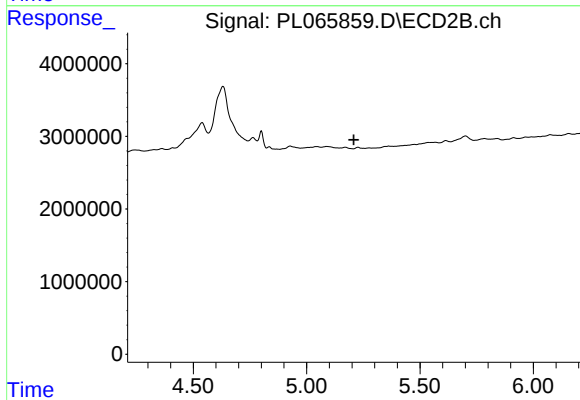
R.T.: 4.764 min
Delta R.T.: 0.019 min
Response: 233377
Conc: 2.11 ng/ml



#24 Chlordane-2

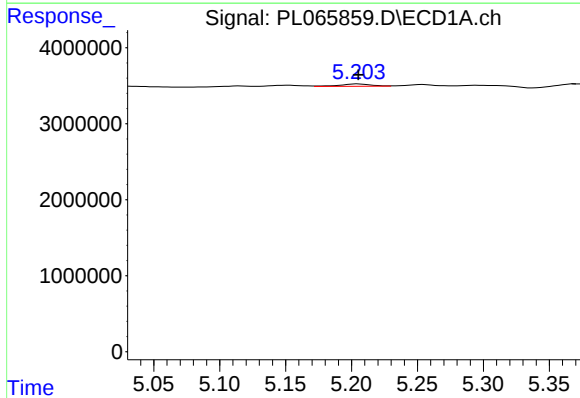
R.T.: 4.610 min
Delta R.T.: 0.009 min
Response: 3032102
Conc: 26.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



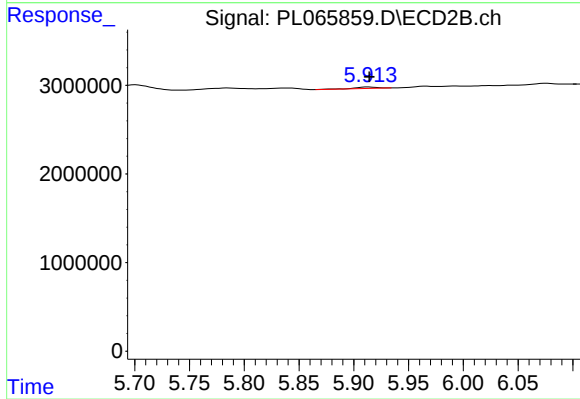
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.208 min
Response: 0
Conc: N.D.



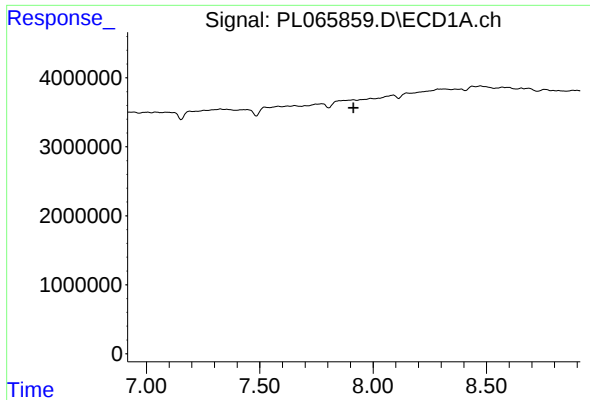
#26 Chlordane-4

R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 530324
Conc: 1.86 ng/ml



#26 Chlordane-4

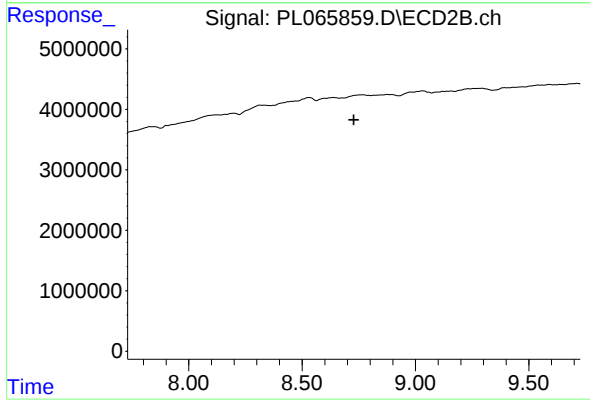
R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 217791
Conc: 0.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.728 min
Response: 0
Conc: N.D.