

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040621\
 Data File : PL065916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 16:16
 Operator : AR\AJ
 Sample : M1910-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 04:34:58 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							
1)	SA Tetrachlo...	3.275	3.780	41672238	44194657	15.997	16.100
28)	SA Decachlor...	7.908	8.727	24845755	22186768	10.728	9.841
Target Compounds							
4)	MA Heptachlor	0.000	4.950f	0	192565	N.D.	0.055 #
5)	MB Aldrin	4.503	0.000	367152	0	0.108	N.D. #
6)	B beta-BHC	4.229	4.629	1745052	2083577	1.095	1.196
8)	B Heptachlo...	4.948f	5.602	408802	3889766	0.130	1.253 #
9)	A Endosulfan I	5.230f	0.000	421533	0	0.146	N.D. #
10)	B gamma-Chl...	5.153	0.000	566902	0	0.180	N.D. #
11)	B alpha-Chl...	5.204	0.000	1116685	0	0.359	N.D. #
15)	B Endosulfa...	6.035f	6.671f	331453	2180485	0.133	0.923 #
18)	B Endrin al...	6.183	6.782	294555	1825058	0.156	0.962 #
20)	A Methoxychlor	0.000	7.329	0	286714	N.D.	0.226 #
21)	B Endrin ke...	6.864	7.456	322740	1522948	0.118	0.593 #
23)	Chlordane-1	4.120	0.000	361747	0	4.009	N.D. #
25)	Chlordane-3	5.153	0.000	566902	0	1.824	N.D. #
26)	Chlordane-4	5.204	0.000	1116685	0	3.911	N.D. #
27)	Chlordane-5	6.035f	0.000	331453	0	3.241	N.D. #

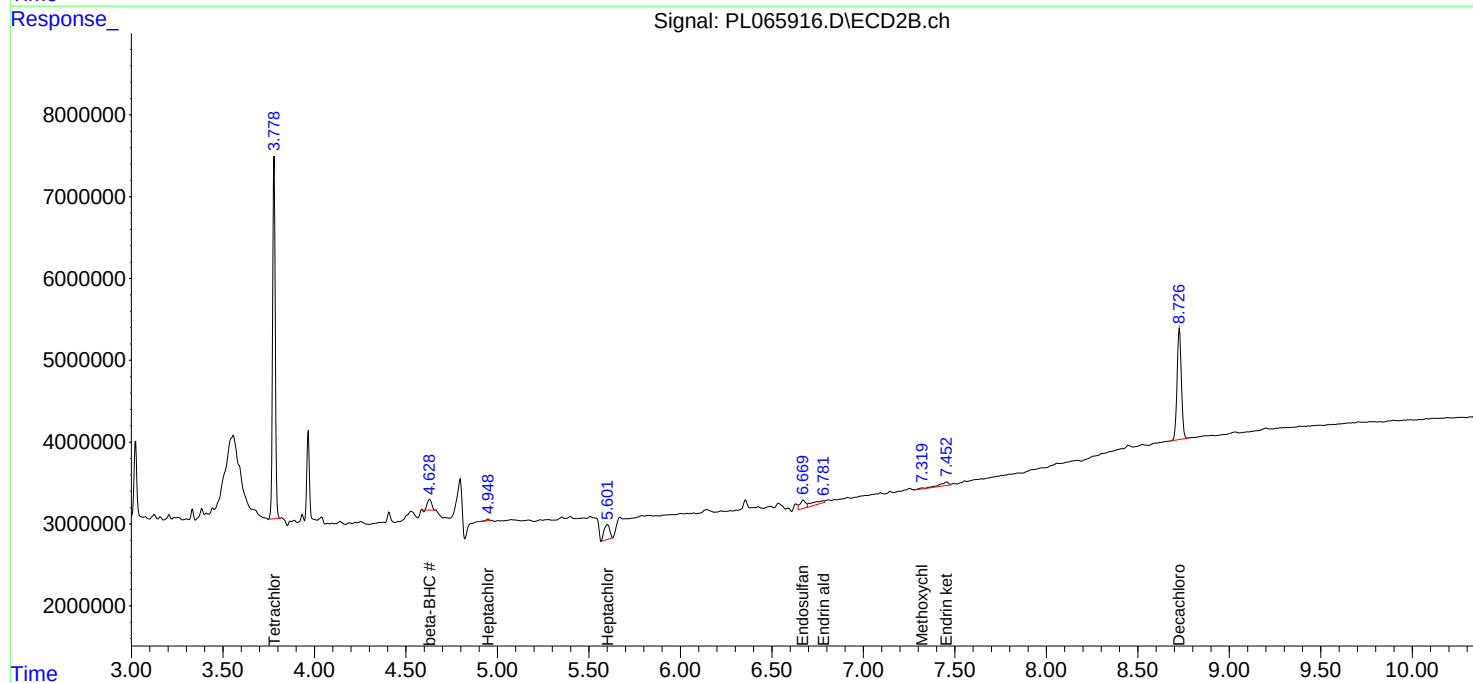
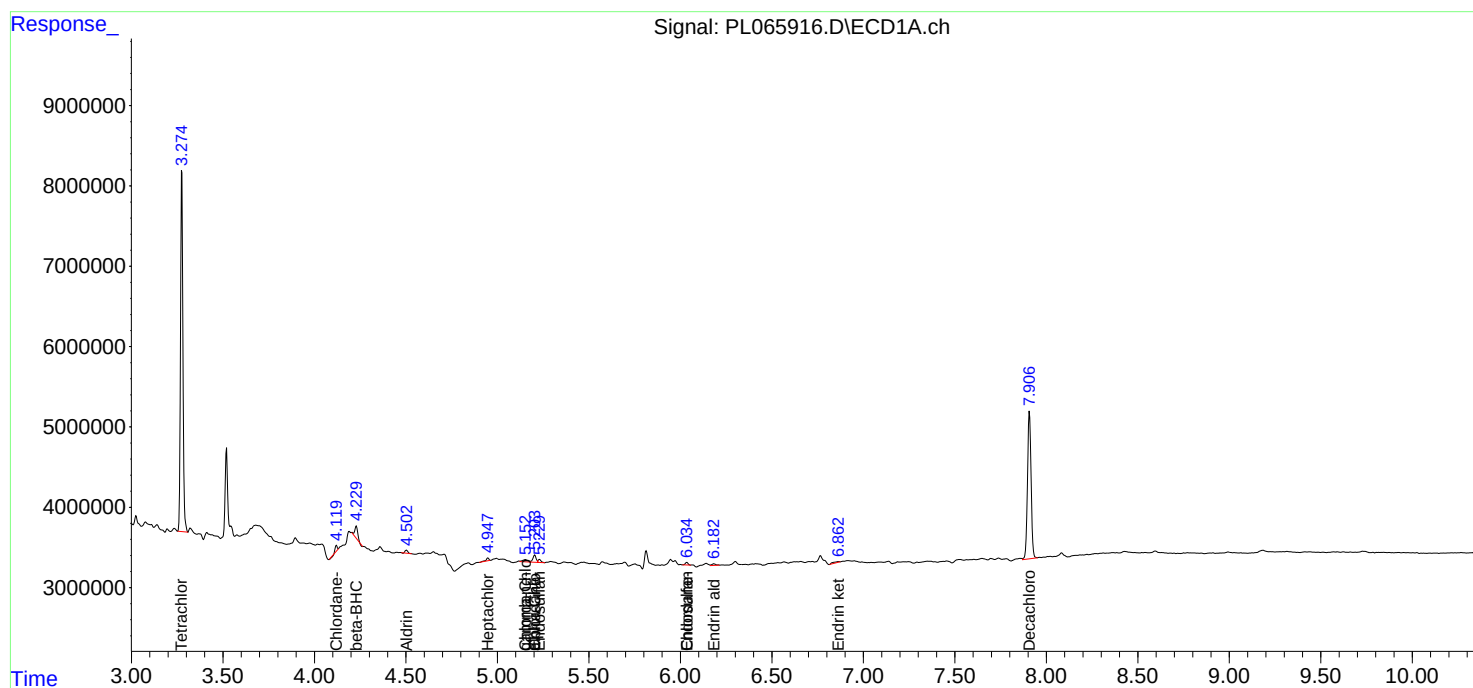
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

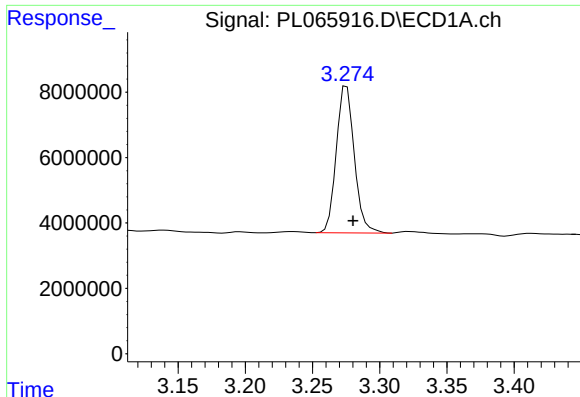
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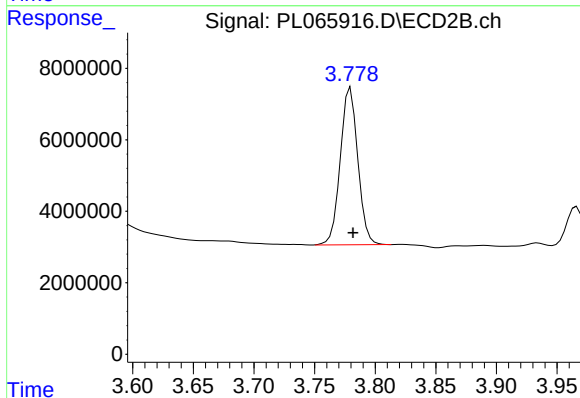




#1 Tetrachloro-m-xylene

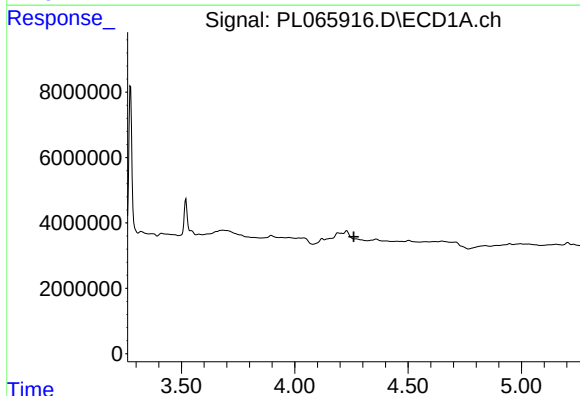
R.T.: 3.275 min
Delta R.T.: -0.005 min
Response: 41672238
Conc: 16.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



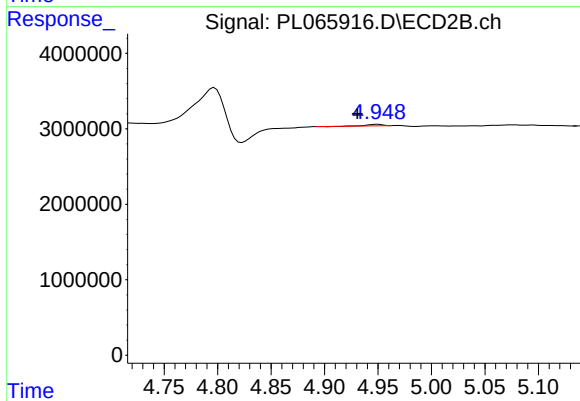
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.002 min
Response: 44194657
Conc: 16.10 ng/ml



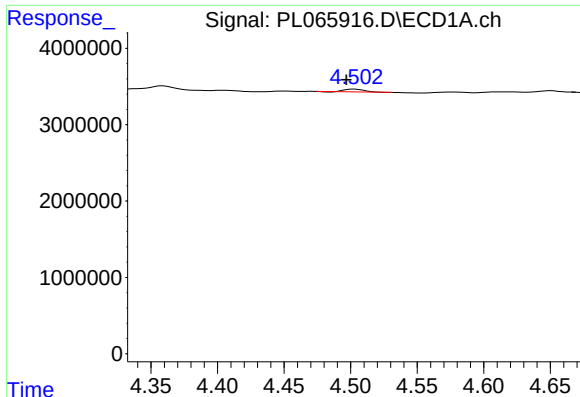
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.260 min
Response: 0
Conc: N.D.



#4 Heptachlor

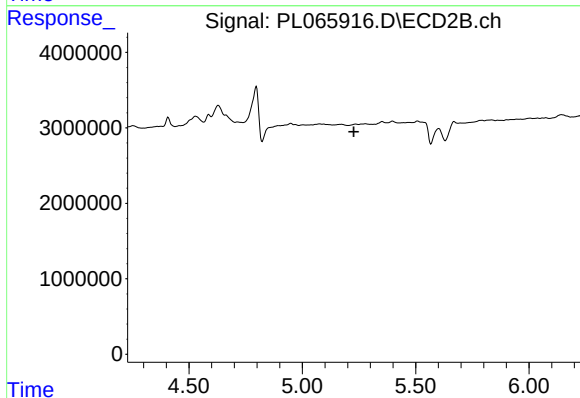
R.T.: 4.950 min
Delta R.T.: 0.019 min
Response: 192565
Conc: 0.05 ng/ml



#5 Aldrin

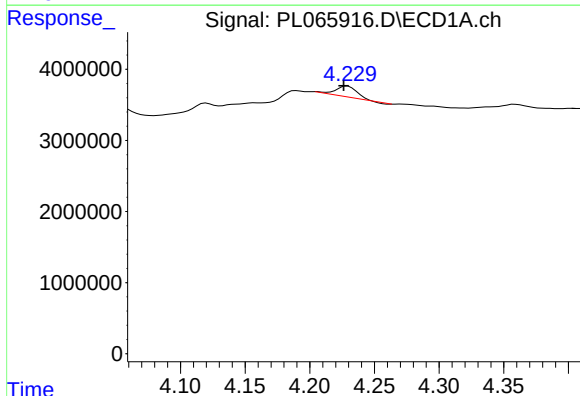
R.T.: 4.503 min
Delta R.T.: 0.006 min
Response: 367152
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



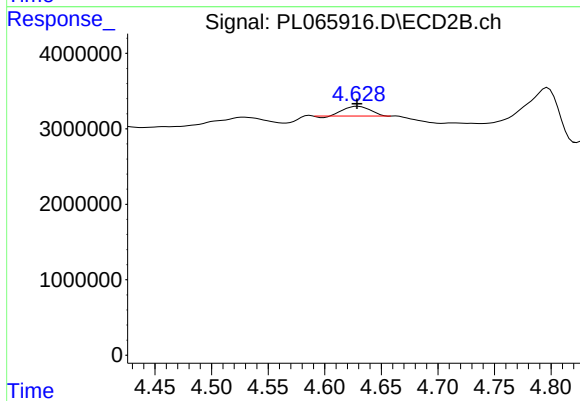
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.227 min
Response: 0
Conc: N.D.



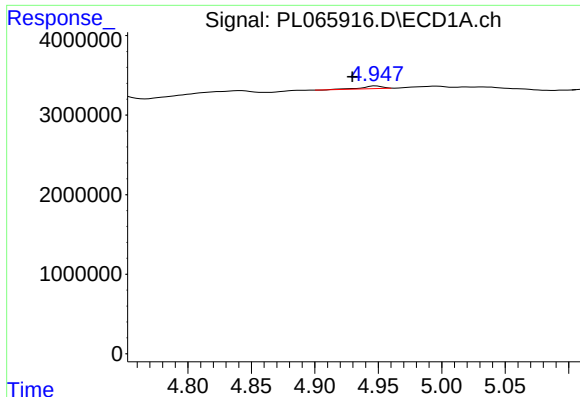
#6 beta-BHC

R.T.: 4.229 min
Delta R.T.: 0.003 min
Response: 1745052
Conc: 1.09 ng/ml



#6 beta-BHC

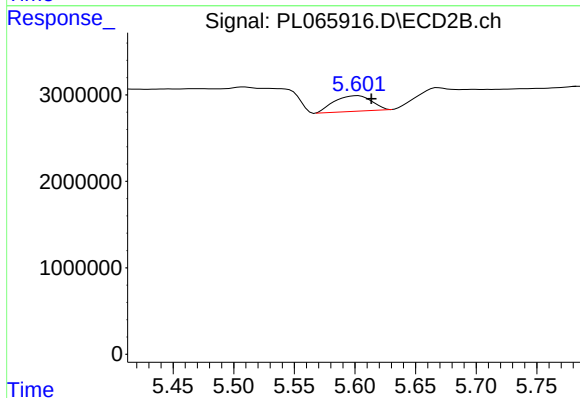
R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 2083577
Conc: 1.20 ng/ml



#8 Heptachlor epoxide

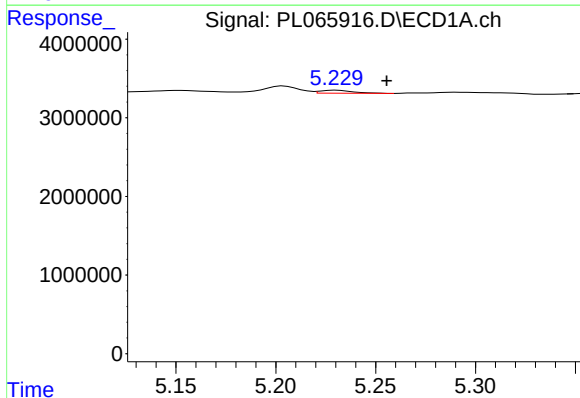
R.T.: 4.948 min
Delta R.T.: 0.019 min
Response: 408802
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



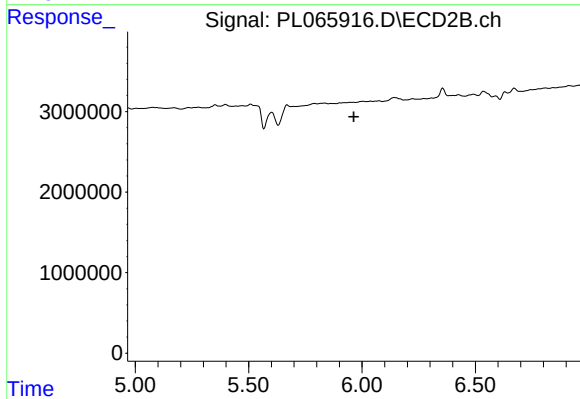
#8 Heptachlor epoxide

R.T.: 5.602 min
Delta R.T.: -0.011 min
Response: 3889766
Conc: 1.25 ng/ml



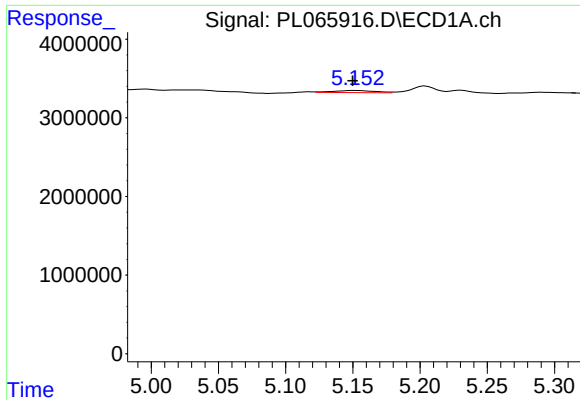
#9 Endosulfan I

R.T.: 5.230 min
Delta R.T.: -0.025 min
Response: 421533
Conc: 0.15 ng/ml



#9 Endosulfan I

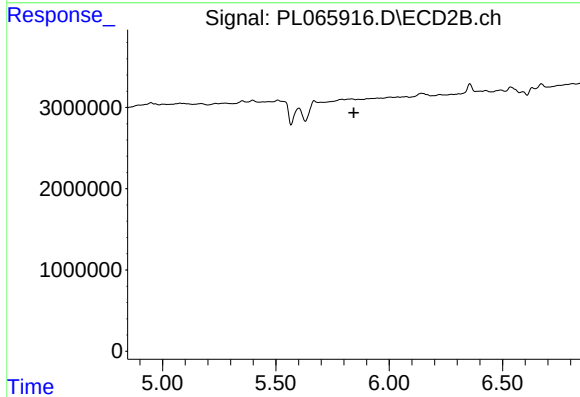
R.T.: 0.000 min
Exp R.T.: 5.963 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

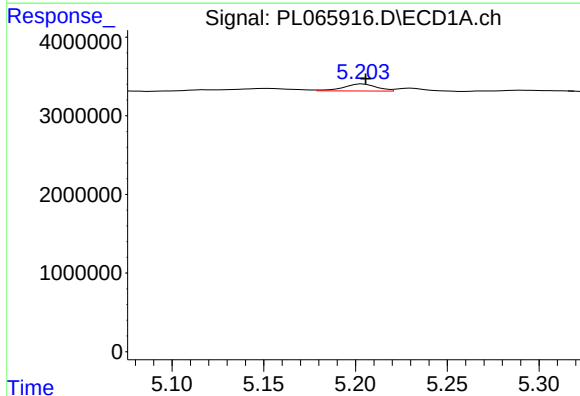
R.T.: 5.153 min
Delta R.T.: 0.003 min
Response: 566902
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



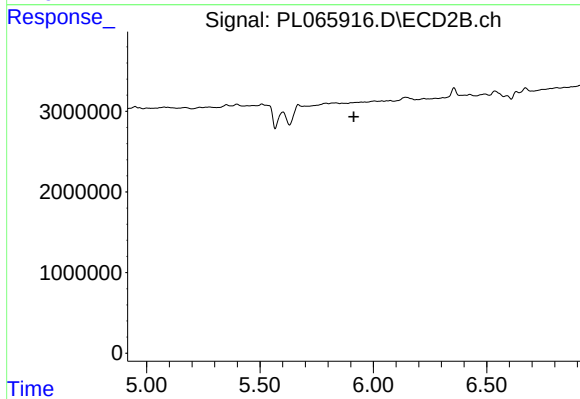
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.844 min
Response: 0
Conc: N.D.



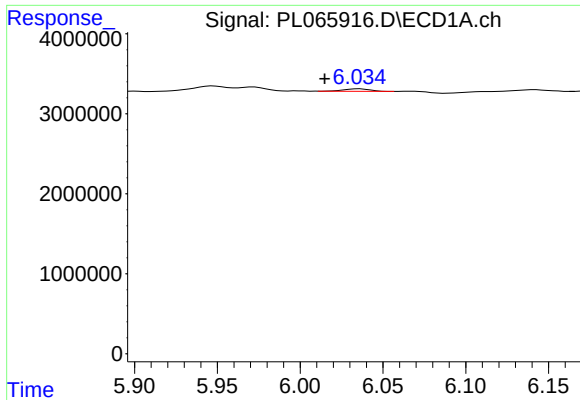
#11 alpha-Chlordane

R.T.: 5.204 min
Delta R.T.: -0.002 min
Response: 1116685
Conc: 0.36 ng/ml



#11 alpha-Chlordane

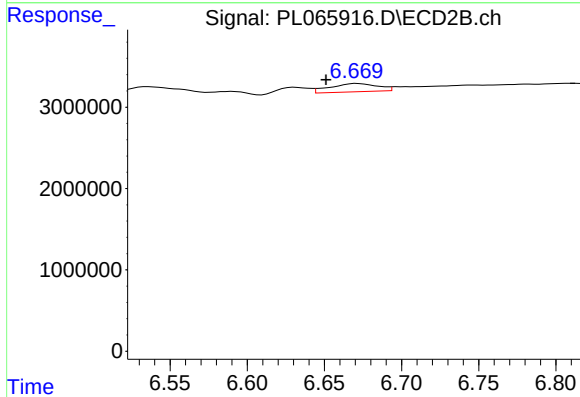
R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.



#15 Endosulfan II

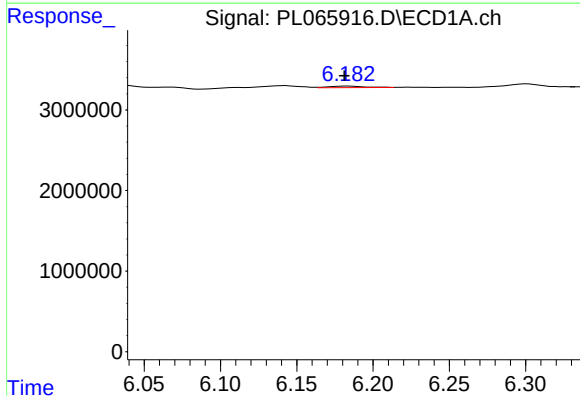
R.T.: 6.035 min
Delta R.T.: 0.021 min
Response: 331453
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



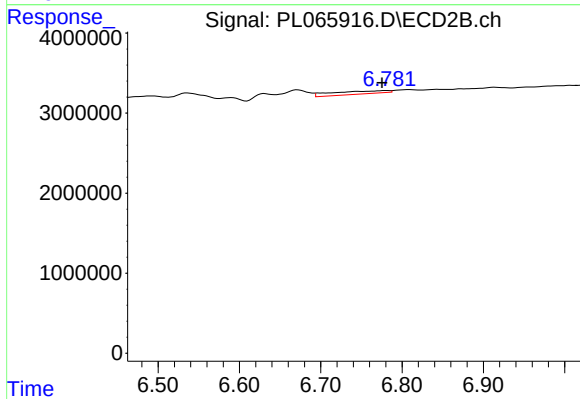
#15 Endosulfan II

R.T.: 6.671 min
Delta R.T.: 0.020 min
Response: 2180485
Conc: 0.92 ng/ml



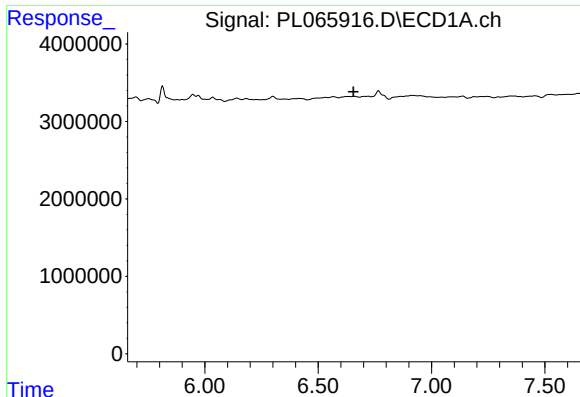
#18 Endrin aldehyde

R.T.: 6.183 min
Delta R.T.: 0.002 min
Response: 294555
Conc: 0.16 ng/ml



#18 Endrin aldehyde

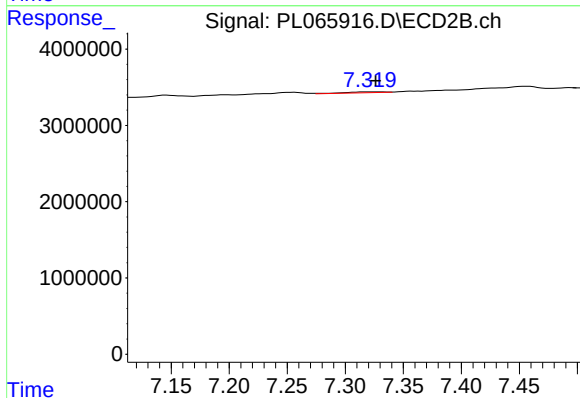
R.T.: 6.782 min
Delta R.T.: 0.006 min
Response: 1825058
Conc: 0.96 ng/ml



#20 Methoxychlor

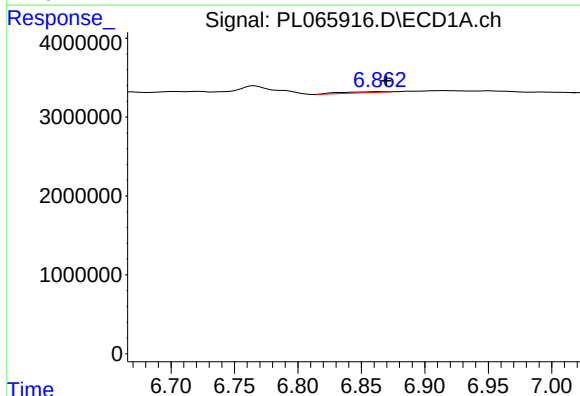
R.T.: 0.000 min
Exp R.T.: 6.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



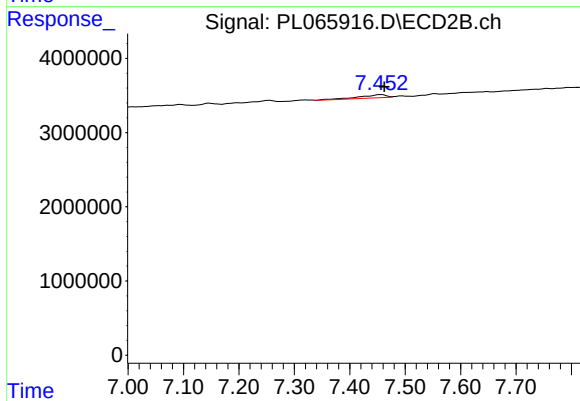
#20 Methoxychlor

R.T.: 7.329 min
Delta R.T.: 0.002 min
Response: 286714
Conc: 0.23 ng/ml



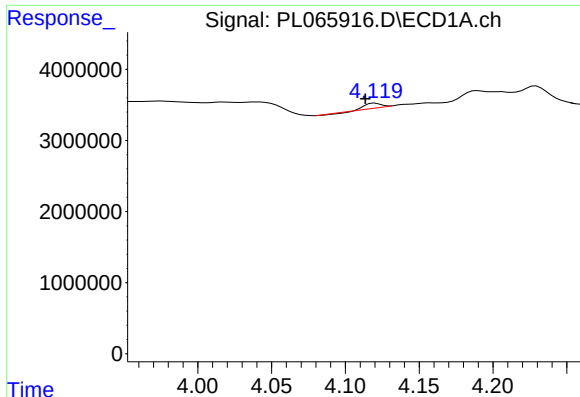
#21 Endrin ketone

R.T.: 6.864 min
Delta R.T.: -0.006 min
Response: 322740
Conc: 0.12 ng/ml



#21 Endrin ketone

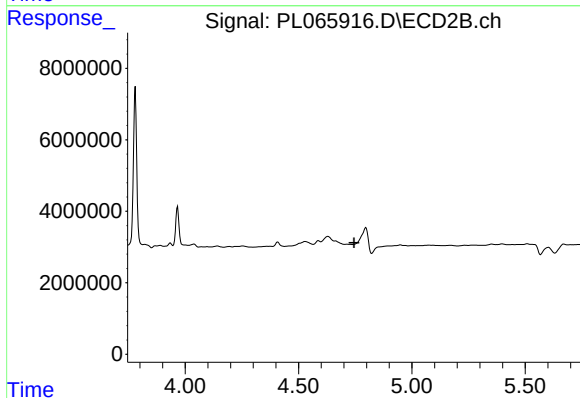
R.T.: 7.456 min
Delta R.T.: -0.006 min
Response: 1522948
Conc: 0.59 ng/ml



#23 Chlordane-1

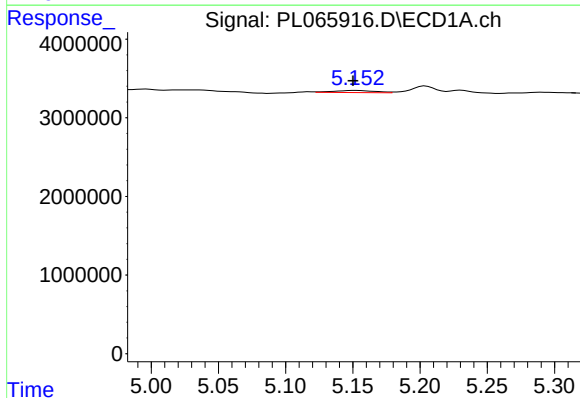
R.T.: 4.120 min
Delta R.T.: 0.007 min
Response: 361747
Conc: 4.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



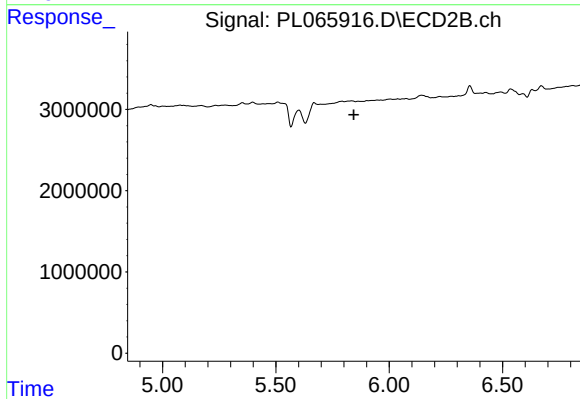
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.745 min
Response: 0
Conc: N.D.



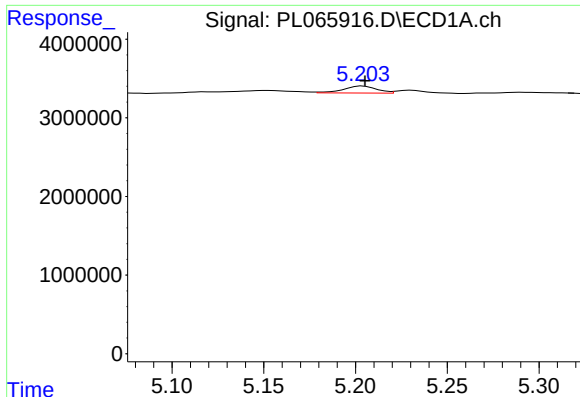
#25 Chlordane-3

R.T.: 5.153 min
Delta R.T.: 0.003 min
Response: 566902
Conc: 1.82 ng/ml



#25 Chlordane-3

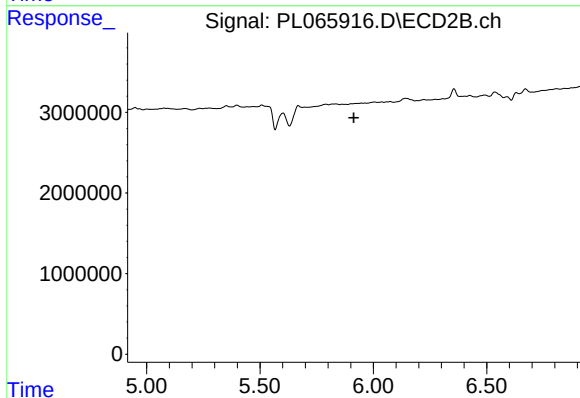
R.T.: 0.000 min
Exp R.T. : 5.844 min
Response: 0
Conc: N.D.



#26 Chlordane-4

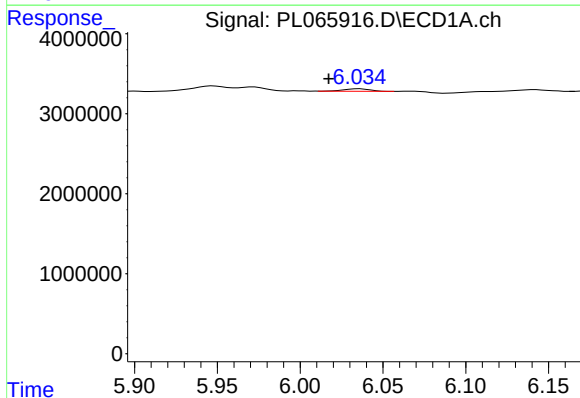
R.T.: 5.204 min
Delta R.T.: -0.001 min
Response: 1116685
Conc: 3.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



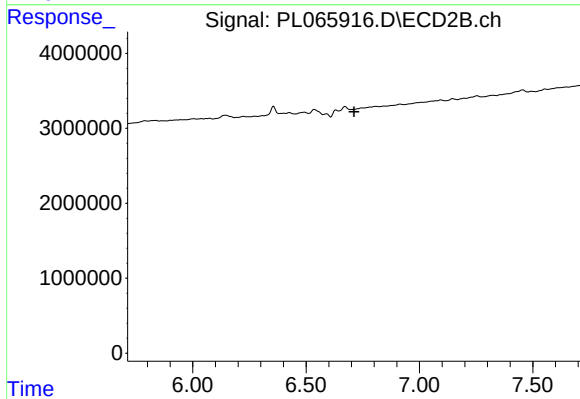
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.



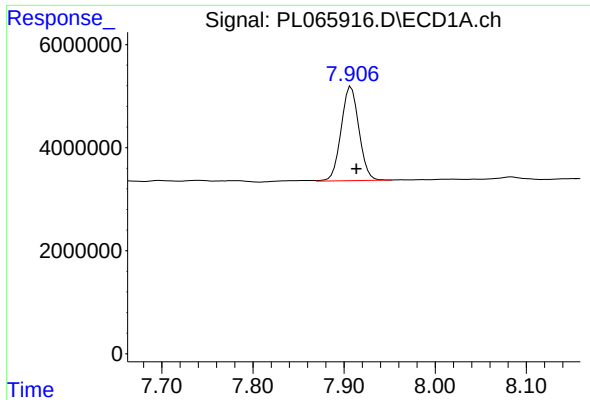
#27 Chlordane-5

R.T.: 6.035 min
Delta R.T.: 0.018 min
Response: 331453
Conc: 3.24 ng/ml



#27 Chlordane-5

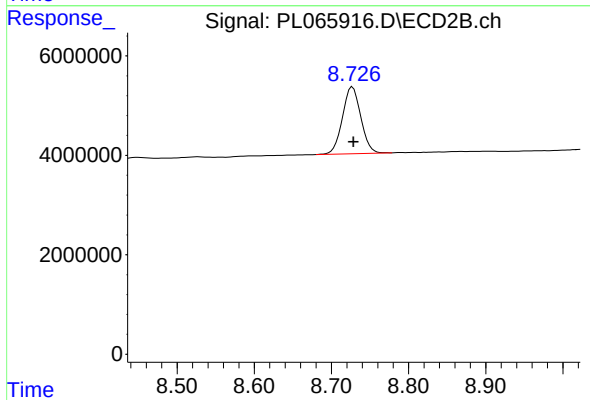
R.T.: 0.000 min
Exp R.T. : 6.712 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.908 min
Delta R.T.: -0.006 min
Response: 24845755
Conc: 10.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: 0.000 min
Response: 22186768
Conc: 9.84 ng/ml