

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040621\
 Data File : PL065924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 18:39
 Operator : AR\AJ
 Sample : PB135567BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 04:36:49 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...	3.276	3.781	52035772	54326261	19.975	19.791
28)	SA Decachlor...	7.908	8.728	56468560	51016863	24.382	22.629
Target Compounds							
4)	MA Heptachlor	4.232f	4.943	4083923	605853	1.134	0.172 #
6)	B beta-BHC	4.232	4.628	4083923	7669110	2.562	4.403 #
8)	B Heptachlo...	0.000	5.613	0	1954100	N.D.	0.629 #
14)	MA Endrin	5.750	0.000	803935	0	0.298	N.D. #
15)	B Endosulfa...	0.000	6.676f	0	544460	N.D.	0.230 #
17)	MA 4,4'-DDT	6.125	0.000	473910	0	0.225	N.D. #
18)	B Endrin al...	6.192	6.796f	587294	440431	0.310	0.232 #
21)	B Endrin ke...	6.874	7.437f	1000663	2411757	0.365	0.938 #
23)	Chlordane-1	4.141f	0.000	1727801	0	19.149	N.D. #

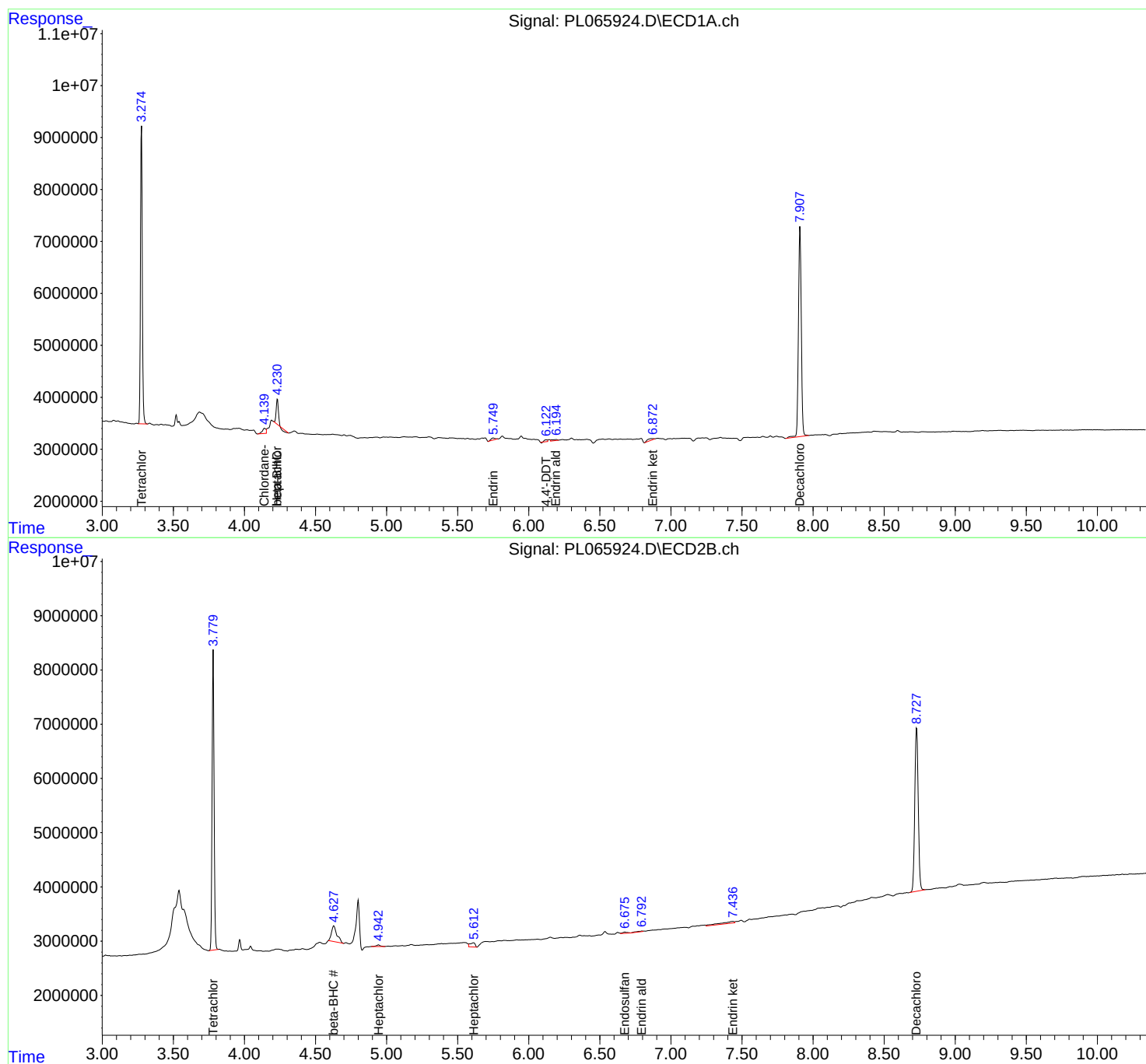
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

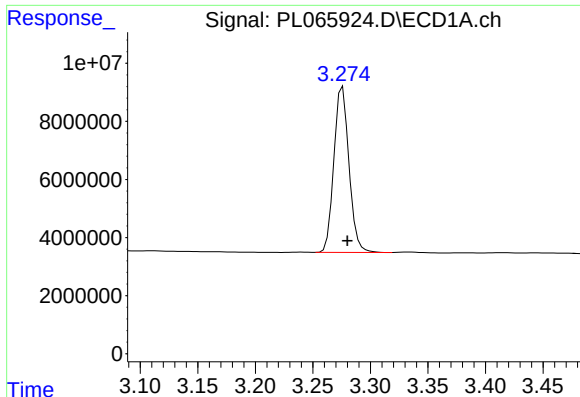
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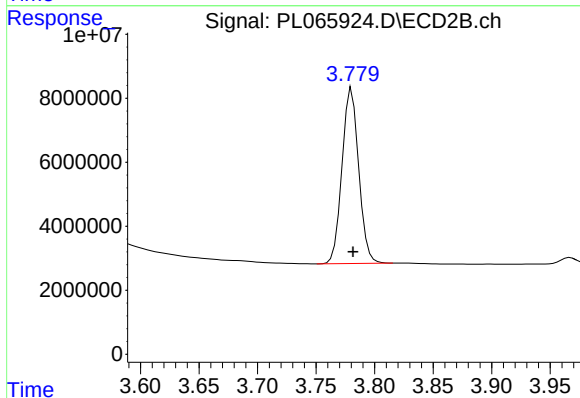




#1 Tetrachloro-m-xylene

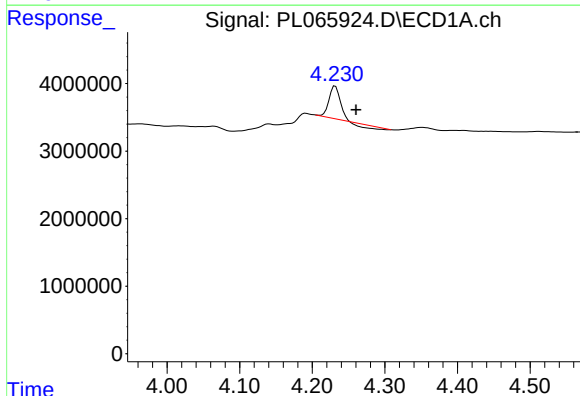
R.T.: 3.276 min
Delta R.T.: -0.004 min
Response: 52035772
Conc: 19.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



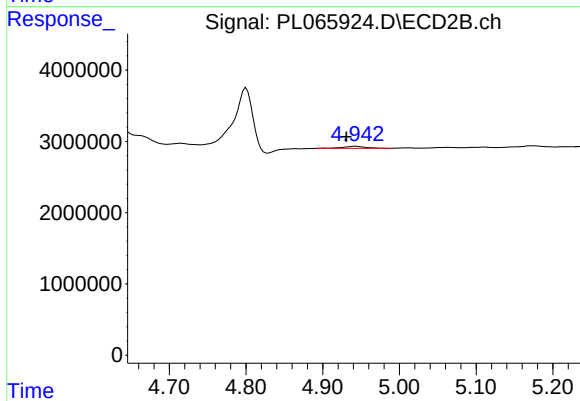
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: -0.001 min
Response: 54326261
Conc: 19.79 ng/ml



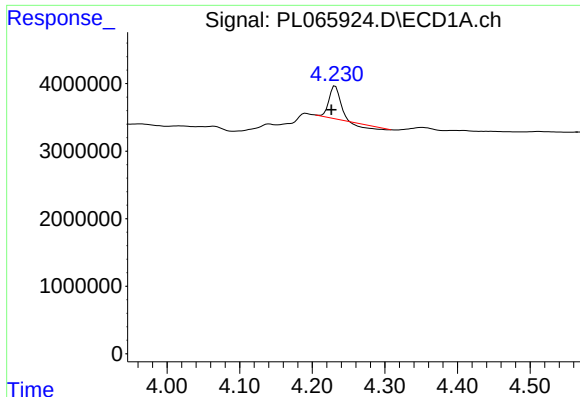
#4 Heptachlor

R.T.: 4.232 min
Delta R.T.: -0.029 min
Response: 4083923
Conc: 1.13 ng/ml



#4 Heptachlor

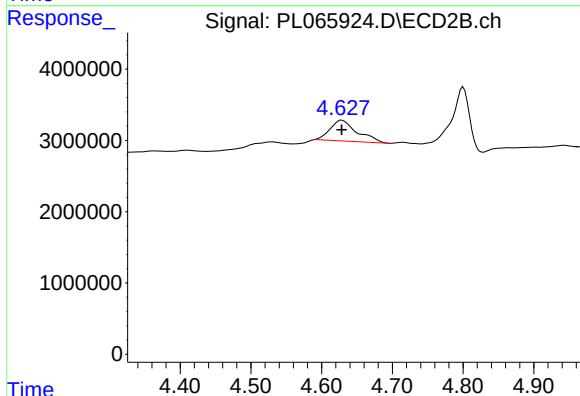
R.T.: 4.943 min
Delta R.T.: 0.012 min
Response: 605853
Conc: 0.17 ng/ml



#6 beta-BHC

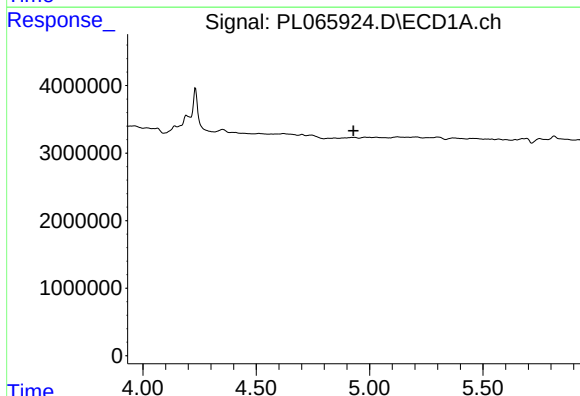
R.T.: 4.232 min
Delta R.T.: 0.005 min
Response: 4083923
Conc: 2.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



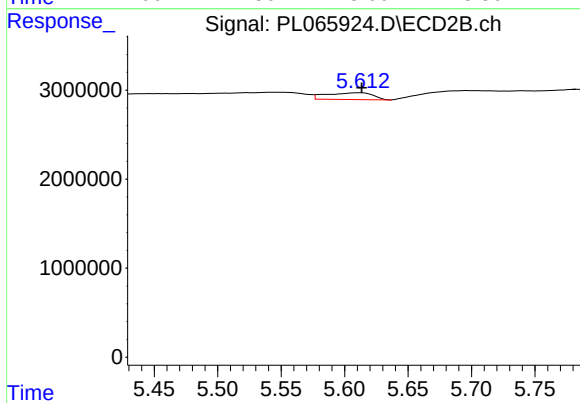
#6 beta-BHC

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 7669110
Conc: 4.40 ng/ml



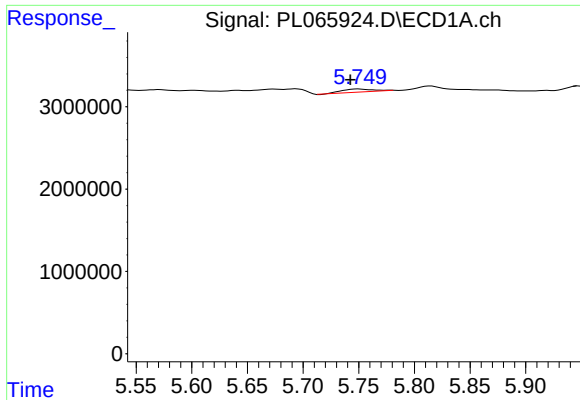
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

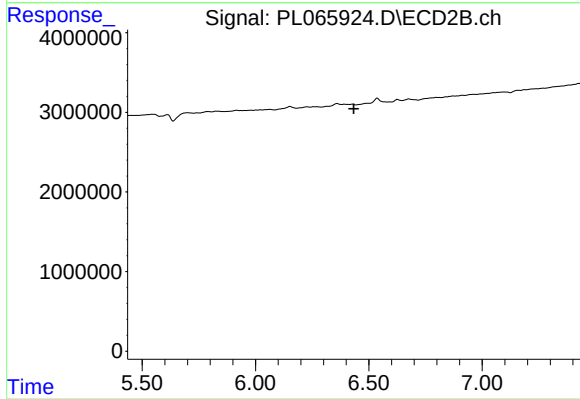
R.T.: 5.613 min
Delta R.T.: -0.001 min
Response: 1954100
Conc: 0.63 ng/ml



#14 Endrin

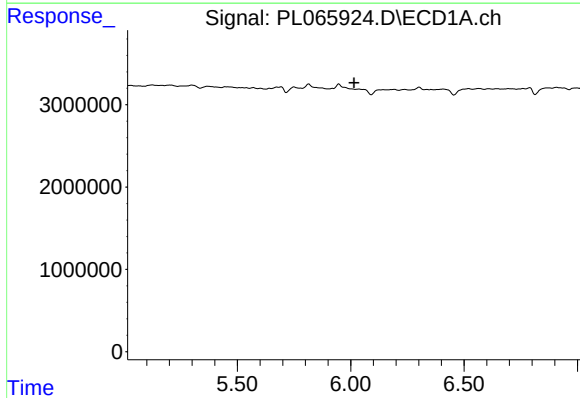
R.T.: 5.750 min
Delta R.T.: 0.008 min
Response: 803935
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



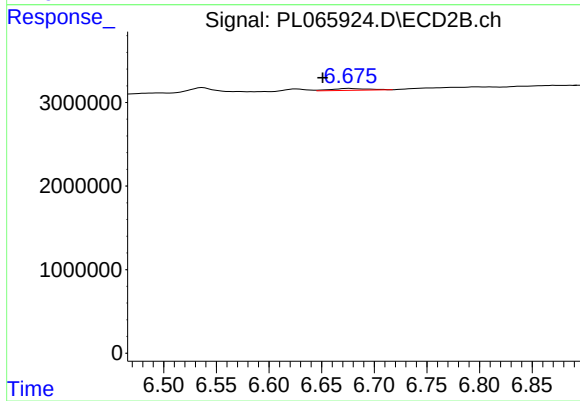
#14 Endrin

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



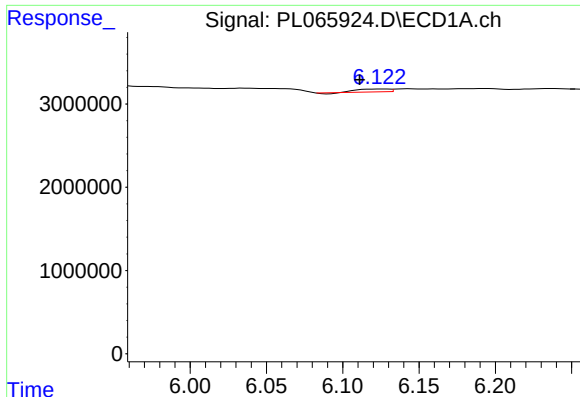
#15 Endosulfan II

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



#15 Endosulfan II

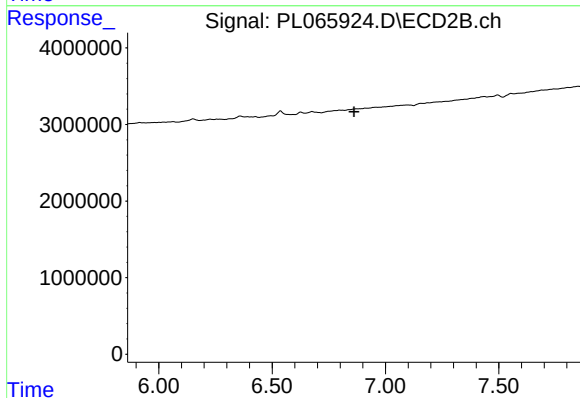
R.T.: 6.676 min
Delta R.T.: 0.025 min
Response: 544460
Conc: 0.23 ng/ml



#17 4,4'-DDT

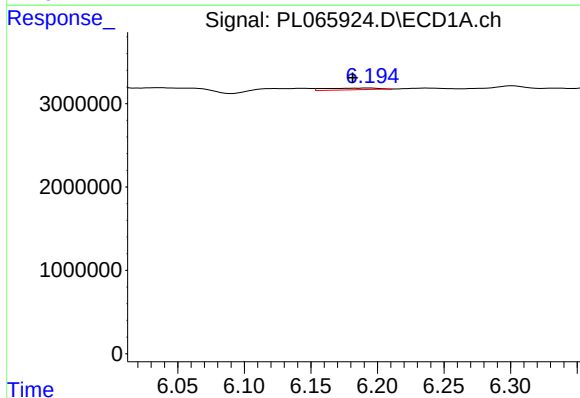
R.T.: 6.125 min
Delta R.T.: 0.014 min
Response: 473910
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



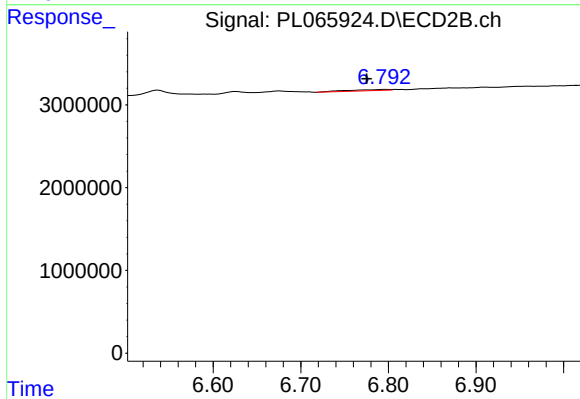
#17 4,4'-DDT

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



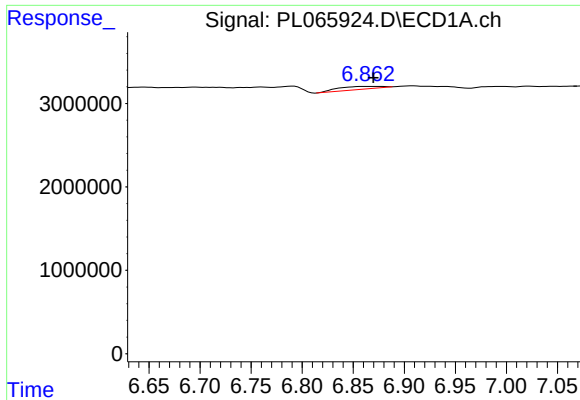
#18 Endrin aldehyde

R.T.: 6.192 min
Delta R.T.: 0.011 min
Response: 587294
Conc: 0.31 ng/ml



#18 Endrin aldehyde

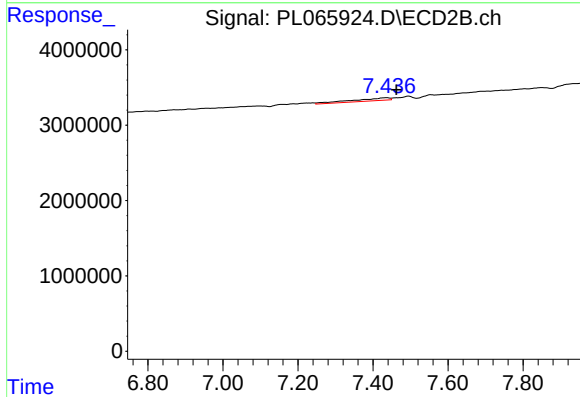
R.T.: 6.796 min
Delta R.T.: 0.021 min
Response: 440431
Conc: 0.23 ng/ml



#21 Endrin ketone

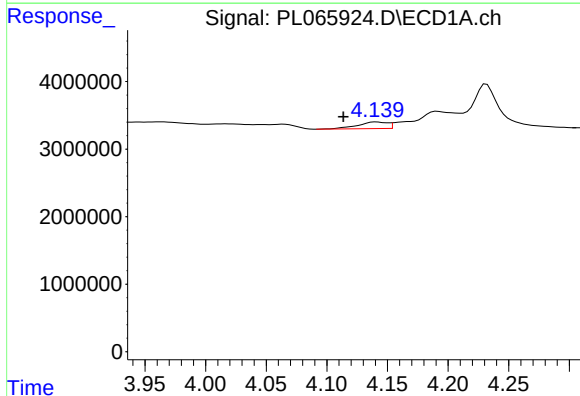
R.T.: 6.874 min
Delta R.T.: 0.004 min
Response: 1000663
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



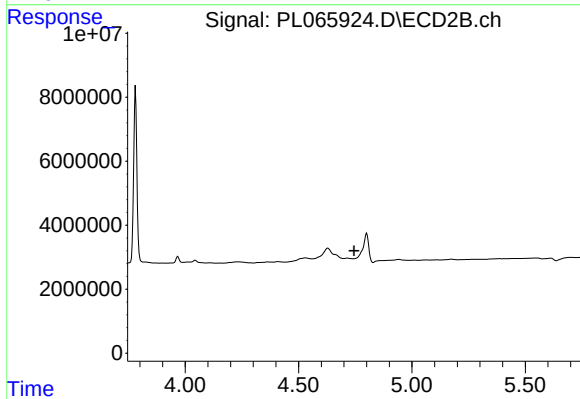
#21 Endrin ketone

R.T.: 7.437 min
Delta R.T.: -0.025 min
Response: 2411757
Conc: 0.94 ng/ml



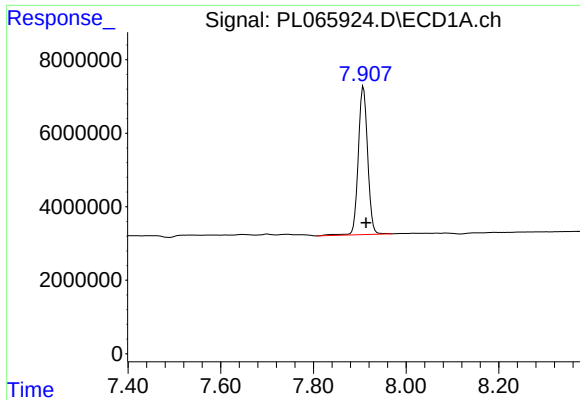
#23 Chlordane-1

R.T.: 4.141 min
Delta R.T.: 0.027 min
Response: 1727801
Conc: 19.15 ng/ml



#23 Chlordane-1

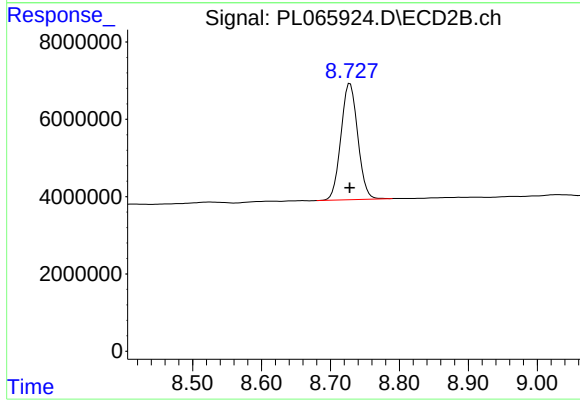
R.T.: 0.000 min
Exp R.T. : 4.745 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.908 min
Delta R.T.: -0.006 min
Response: 56468560
Conc: 24.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: 0.000 min
Response: 51016863
Conc: 22.63 ng/ml