

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062321\
 Data File : PL067748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2021 12:44
 Operator : AR\AJ
 Sample : PB137279BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 01:44:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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...	4.486	5.526	9444620	16076819	17.179	17.053
28)	SA Decachlor...	10.226	11.428	13493064	18968353	19.040	19.043
Target Compounds							
7)	B delta-BHC	0.000	7.000f	0	1037247	N.D.	0.882 #
8)	B Heptachlo...	0.000	7.996	0	4656802	N.D.	4.649 #
10)	B gamma-Chl...	0.000	8.264	0	2349774	N.D.	2.327 #
12)	B 4,4'-DDE	0.000	8.544	0	6141010	N.D.	6.779 #
15)	B Endosulfa...	0.000	9.169	0	2181873	N.D.	2.737 #
16)	A 4,4'-DDD	8.073f	0.000	394642	0	0.679	N.D. #
17)	MA 4,4'-DDT	0.000	9.405f	0	1330251	N.D.	1.814 #
18)	B Endrin al...	0.000	9.300	0	1492306	N.D.	2.337 #
19)	B Endosulfa...	8.579f	9.535	303877	741300	0.479	0.933 #
21)	B Endrin ke...	9.137f	10.045f	521625	1810061	0.685	1.997 #
25)	Chlordane-3	0.000	8.264	0	2349774	N.D.	17.557 #

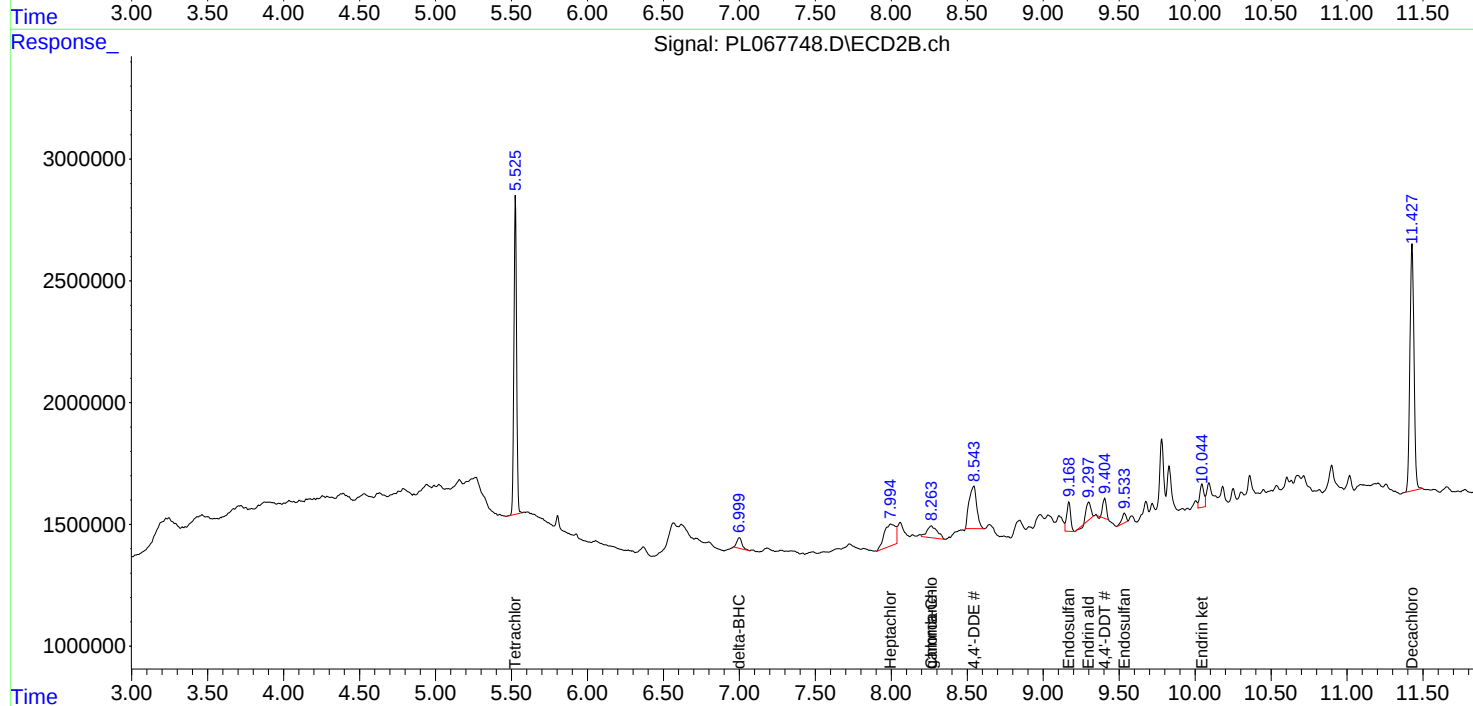
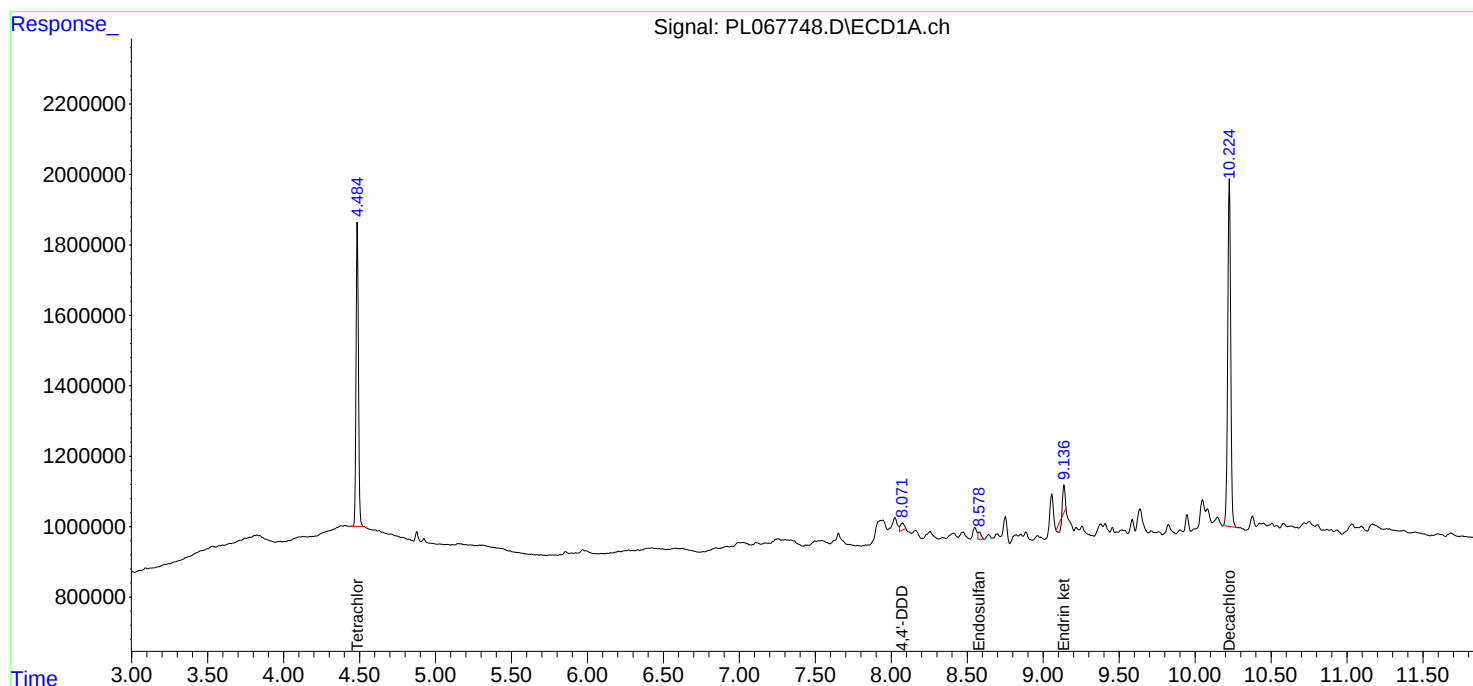
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

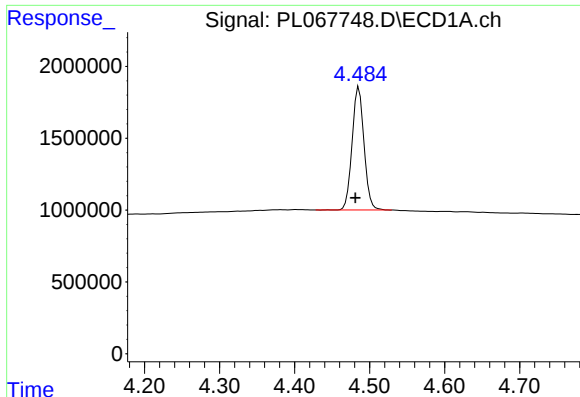
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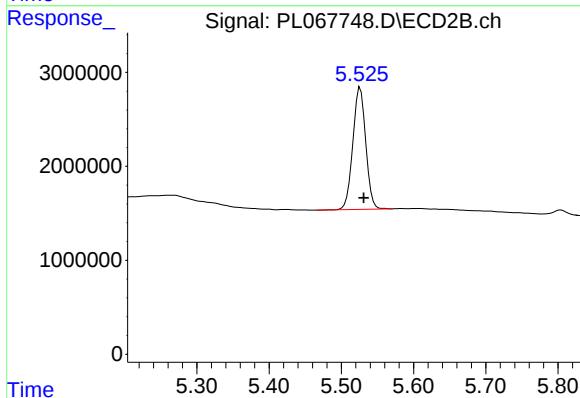




#1 Tetrachloro-m-xylene

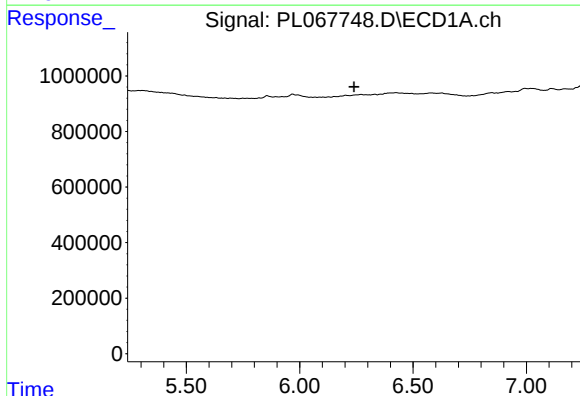
R.T.: 4.486 min
Delta R.T.: 0.005 min
Response: 9444620
Conc: 17.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



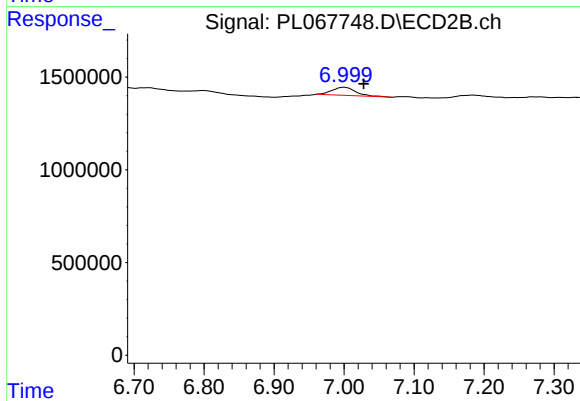
#1 Tetrachloro-m-xylene

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 16076819
Conc: 17.05 ng/ml



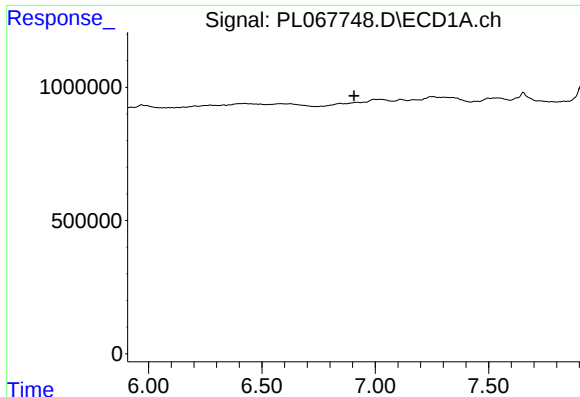
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.



#7 delta-BHC

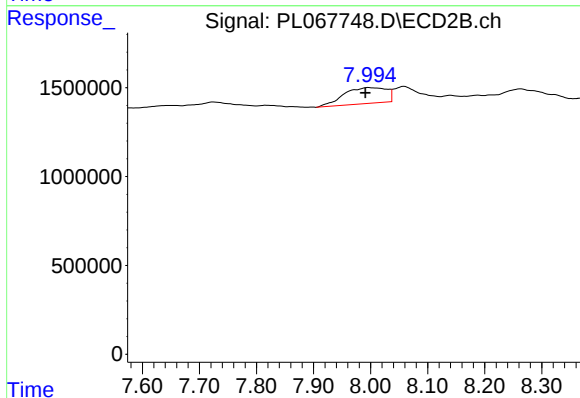
R.T.: 7.000 min
Delta R.T.: -0.028 min
Response: 1037247
Conc: 0.88 ng/ml



#8 Heptachlor epoxide

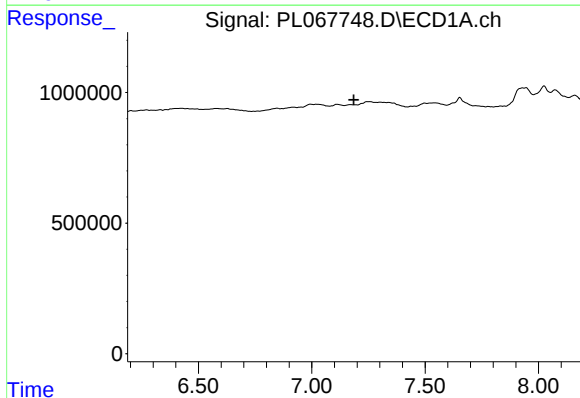
R.T.: 0.000 min
Exp R.T. : 6.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



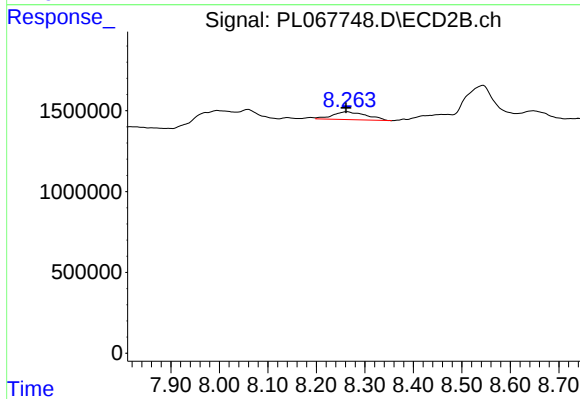
#8 Heptachlor epoxide

R.T.: 7.996 min
Delta R.T.: 0.005 min
Response: 4656802
Conc: 4.65 ng/ml



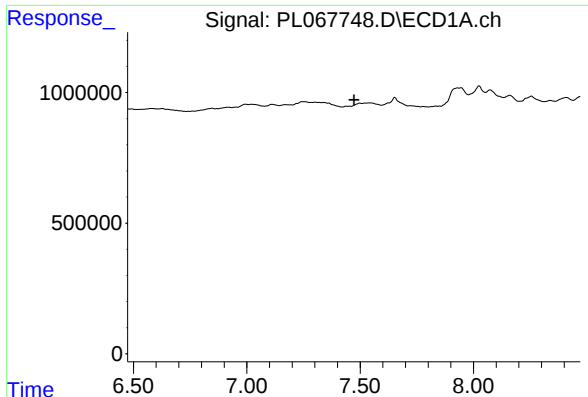
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

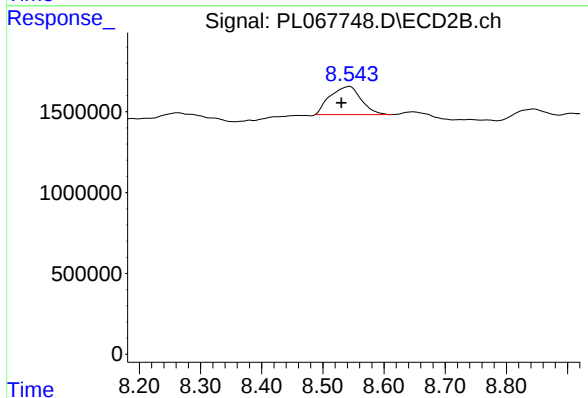
R.T.: 8.264 min
Delta R.T.: 0.002 min
Response: 2349774
Conc: 2.33 ng/ml



#12 4,4'-DDE

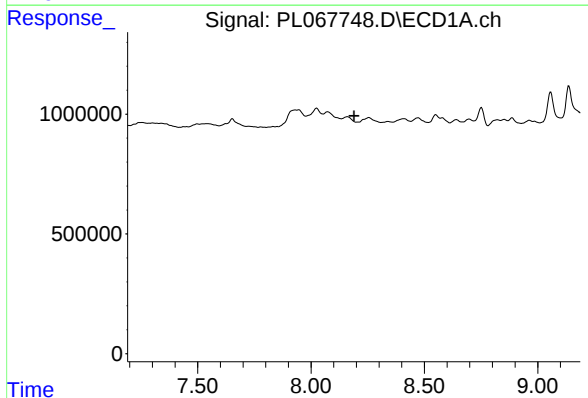
R.T.: 0.000 min
Exp R.T.: 7.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



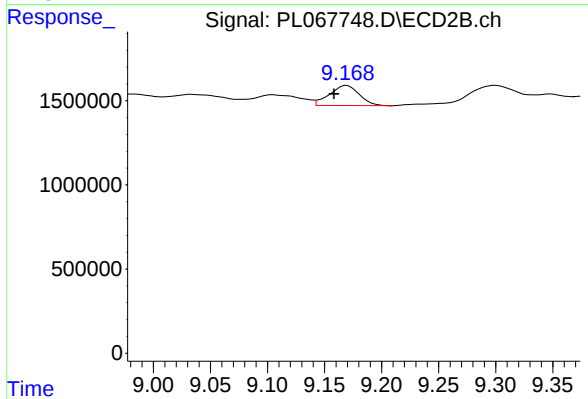
#12 4,4'-DDE

R.T.: 8.544 min
Delta R.T.: 0.014 min
Response: 6141010
Conc: 6.78 ng/ml



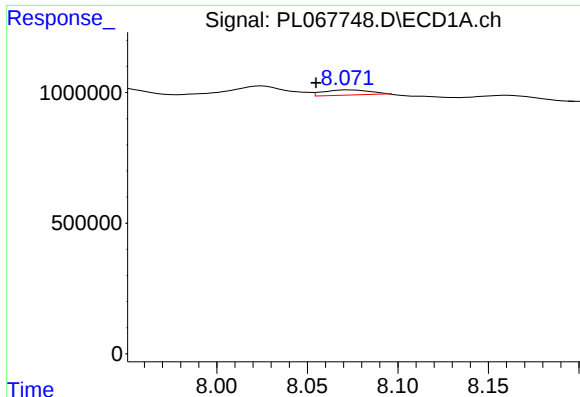
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 8.190 min
Response: 0
Conc: N.D.



#15 Endosulfan II

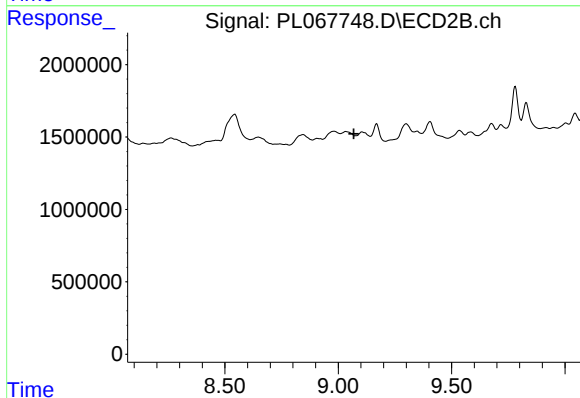
R.T.: 9.169 min
Delta R.T.: 0.011 min
Response: 2181873
Conc: 2.74 ng/ml



#16 4,4'-DDD

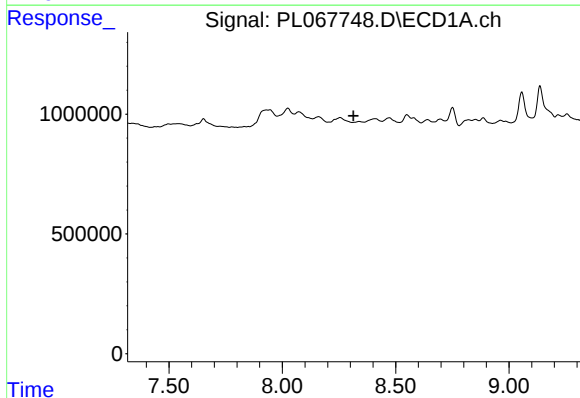
R.T.: 8.073 min
Delta R.T.: 0.018 min
Response: 394642
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



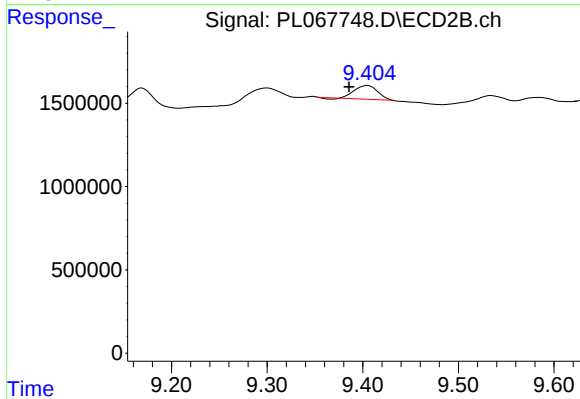
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 9.069 min
Response: 0
Conc: N.D.



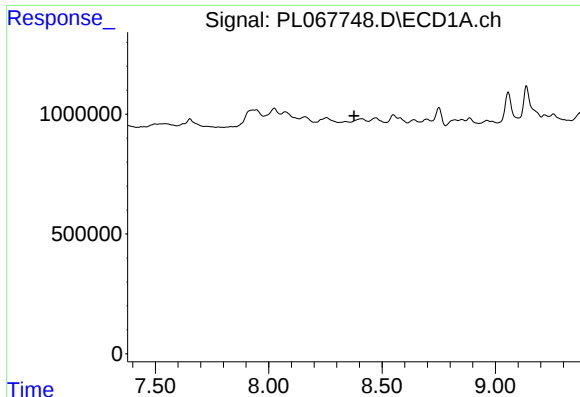
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.314 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

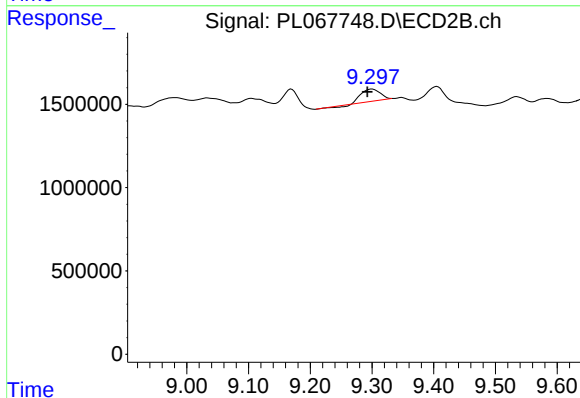
R.T.: 9.405 min
Delta R.T.: 0.019 min
Response: 1330251
Conc: 1.81 ng/ml



#18 Endrin aldehyde

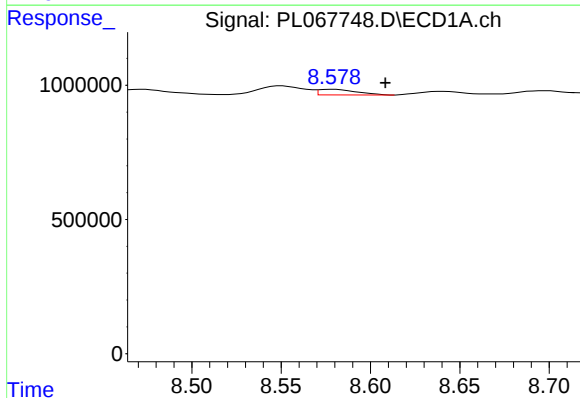
R.T.: 0.000 min
Exp R.T.: 8.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



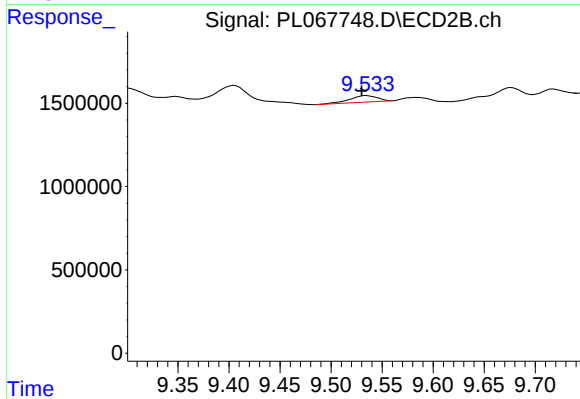
#18 Endrin aldehyde

R.T.: 9.300 min
Delta R.T.: 0.008 min
Response: 1492306
Conc: 2.34 ng/ml



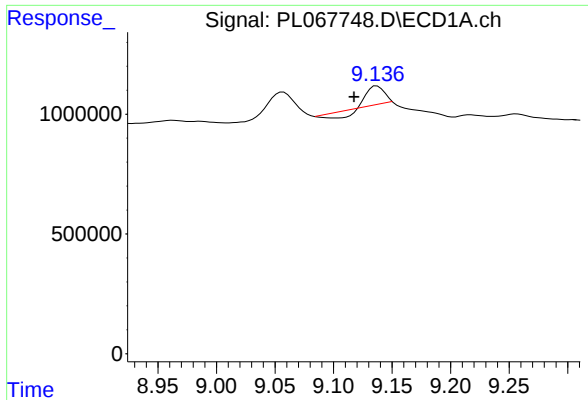
#19 Endosulfan Sulfate

R.T.: 8.579 min
Delta R.T.: -0.029 min
Response: 303877
Conc: 0.48 ng/ml



#19 Endosulfan Sulfate

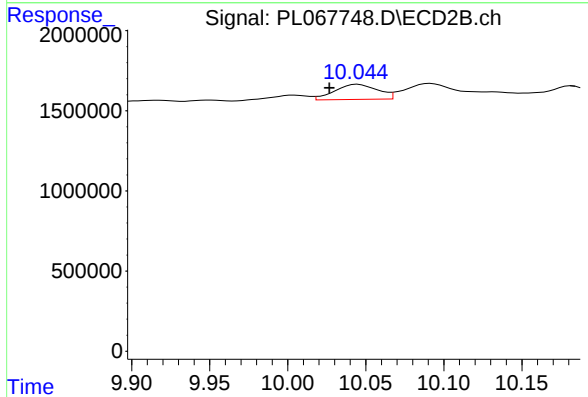
R.T.: 9.535 min
Delta R.T.: 0.005 min
Response: 741300
Conc: 0.93 ng/ml



#21 Endrin ketone

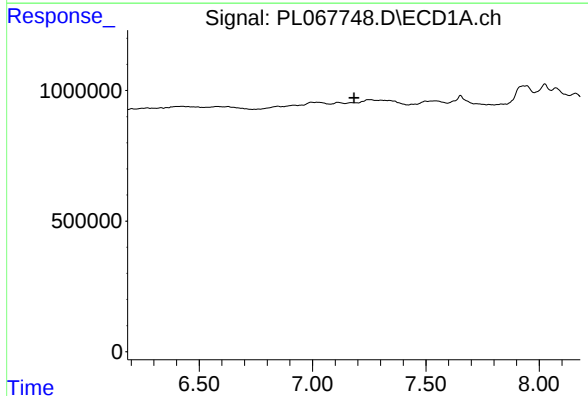
R.T.: 9.137 min
Delta R.T.: 0.020 min
Response: 521625
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



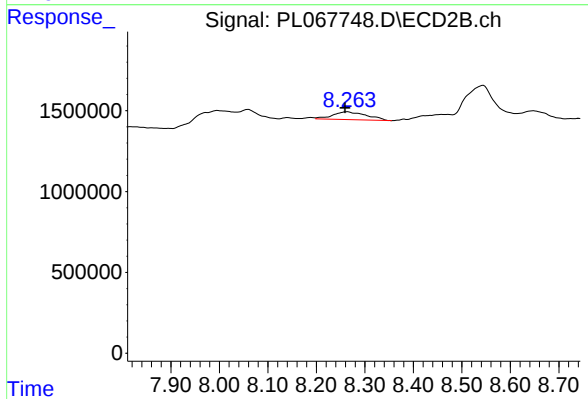
#21 Endrin ketone

R.T.: 10.045 min
Delta R.T.: 0.018 min
Response: 1810061
Conc: 2.00 ng/ml



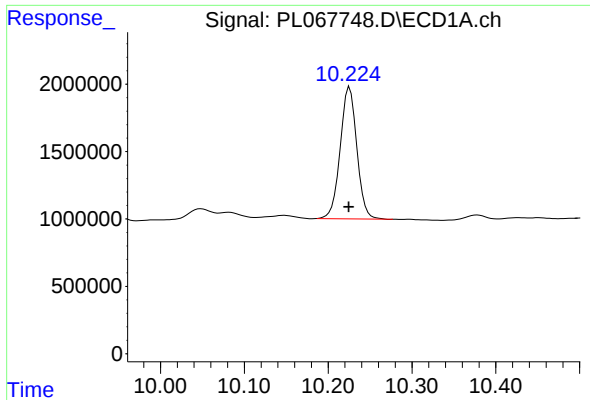
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.184 min
Response: 0
Conc: N.D.



#25 Chlordane-3

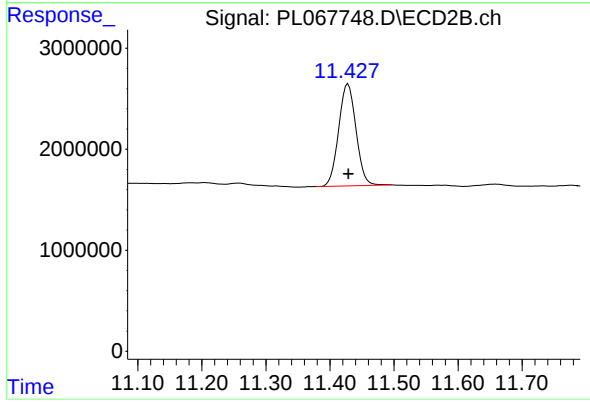
R.T.: 8.264 min
Delta R.T.: 0.004 min
Response: 2349774
Conc: 17.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.226 min
Delta R.T.: 0.001 min
Response: 13493064
Conc: 19.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 18968353
Conc: 19.04 ng/ml