

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062921\
 Data File : PL067871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2021 14:33
 Operator : AR\AJ
 Sample : M2854-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-03-062821

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 02:56:46 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...	4.480	5.526	4500590	8088727	8.186	8.580
28)	SA Decachlor...	10.218	11.422	6001135	9454234	8.468	9.492
Target Compounds							
2)	A alpha-BHC	5.207f	0.000	1311216	0	1.783	N.D. #
9)	A Endosulfan I	7.324f	0.000	728657	0	1.084	N.D. #
10)	B gamma-Chl...	0.000	8.255	0	328726	N.D.	0.326 #
11)	B alpha-Chl...	0.000	8.337	0	615356	N.D.	0.609 #
12)	B 4,4'-DDE	7.467	0.000	373536	0	0.561	N.D. #
14)	MA Endrin	7.896f	0.000	235866	0	0.360	N.D. #
15)	B Endosulfa...	0.000	9.174f	0	425781	N.D.	0.534 #
17)	MA 4,4'-DDT	8.306	0.000	295147	0	0.507	N.D. #
21)	B Endrin ke...	0.000	10.048f	0	235453	N.D.	0.260 #
23)	Chlordane-1	5.796	6.935f	174314	386470	9.421	13.686 #
25)	Chlordane-3	0.000	8.255	0	328726	N.D.	2.456 #
26)	Chlordane-4	0.000	8.337	0	615356	N.D.	3.796 #

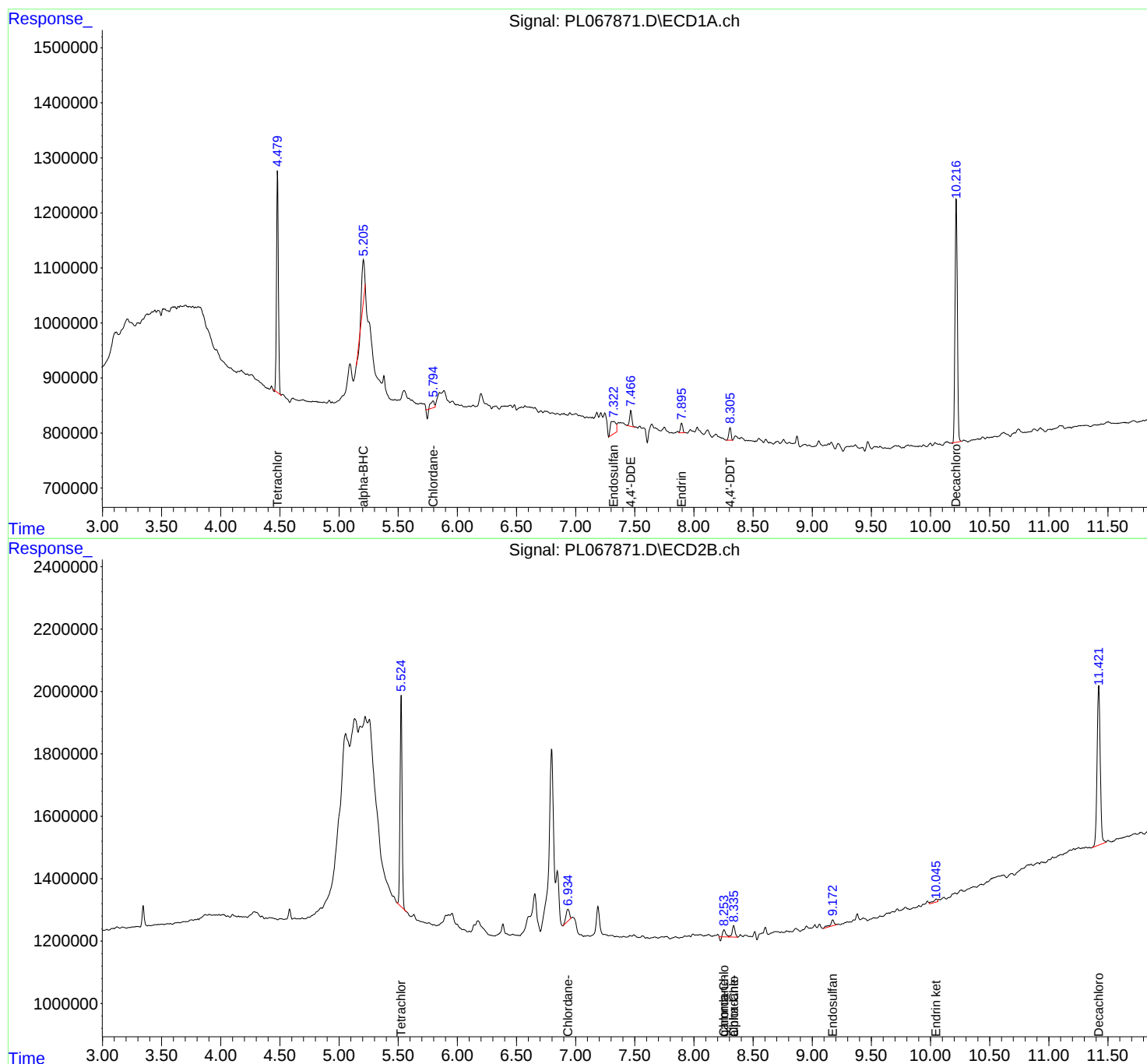
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

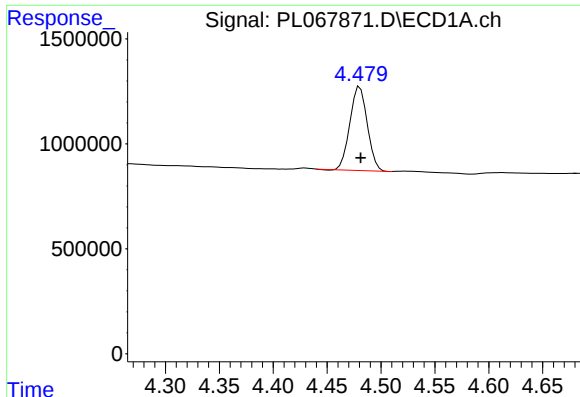
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062921\
Data File : PL067871.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2021 14:33
Operator : AR\AJ
Sample : M2854-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OK-03-062821

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 02:56:46 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

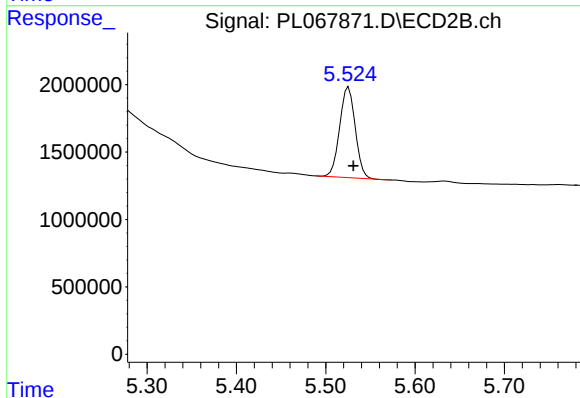




#1 Tetrachloro-m-xylene

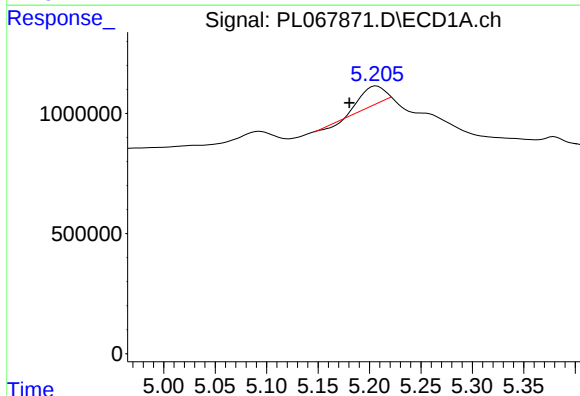
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 4500590
Conc: 8.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-062821



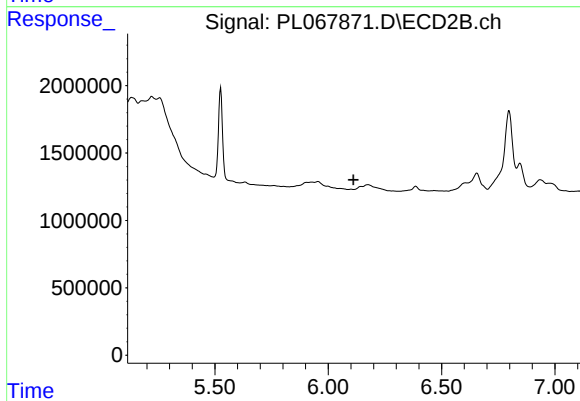
#1 Tetrachloro-m-xylene

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 8088727
Conc: 8.58 ng/ml



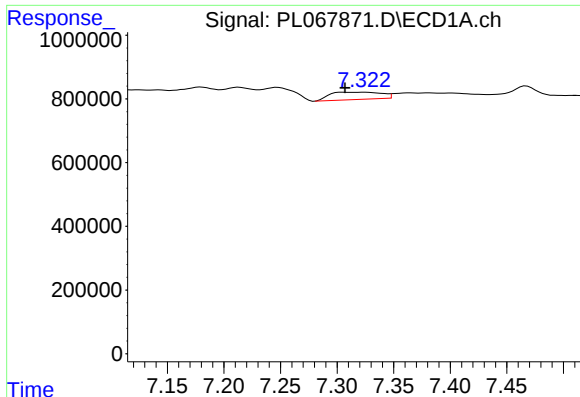
#2 alpha-BHC

R.T.: 5.207 min
Delta R.T.: 0.026 min
Response: 1311216
Conc: 1.78 ng/ml



#2 alpha-BHC

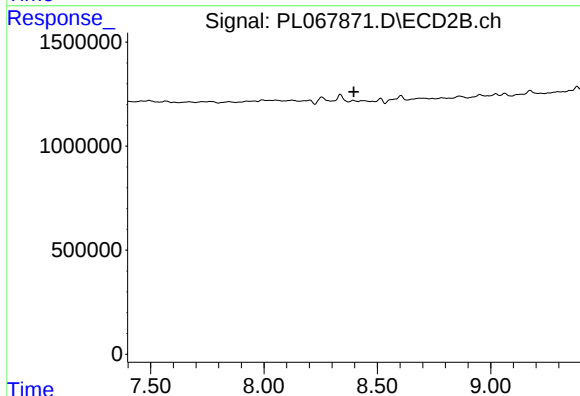
R.T.: 0.000 min
Exp R.T.: 6.112 min
Response: 0
Conc: N.D.



#9 Endosulfan I

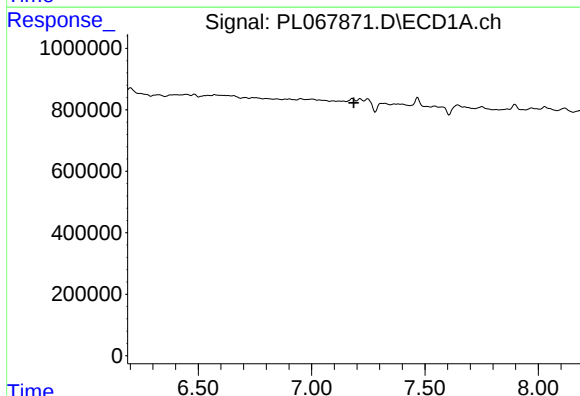
R.T.: 7.324 min
Delta R.T.: 0.017 min
Response: 728657
Conc: 1.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-062821



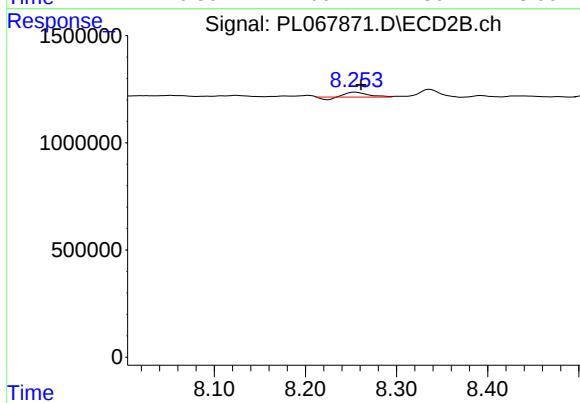
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.397 min
Response: 0
Conc: N.D.



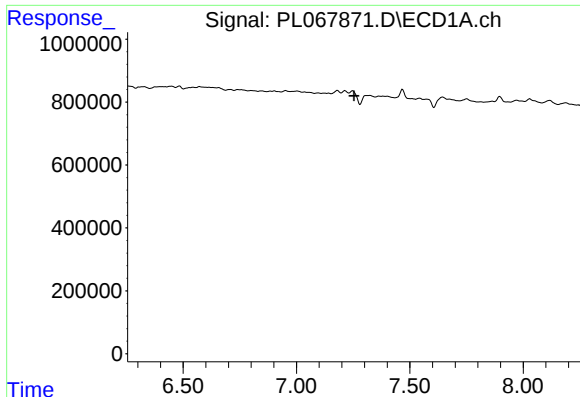
#10 gamma-Chlordane

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



#10 gamma-Chlordane

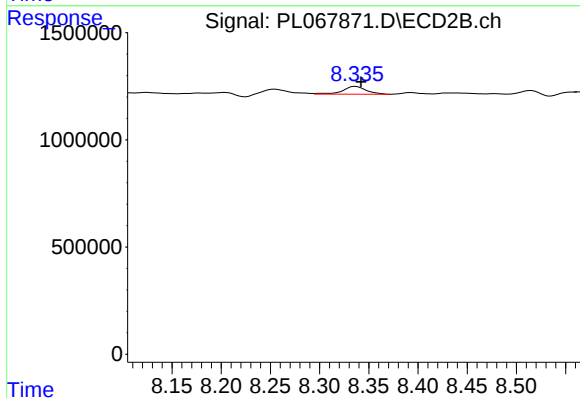
R.T.: 8.255 min
Delta R.T.: -0.007 min
Response: 328726
Conc: 0.33 ng/ml



#11 alpha-Chlordane

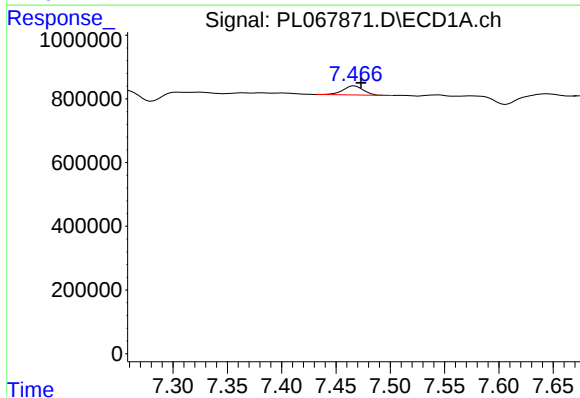
R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-03-062821



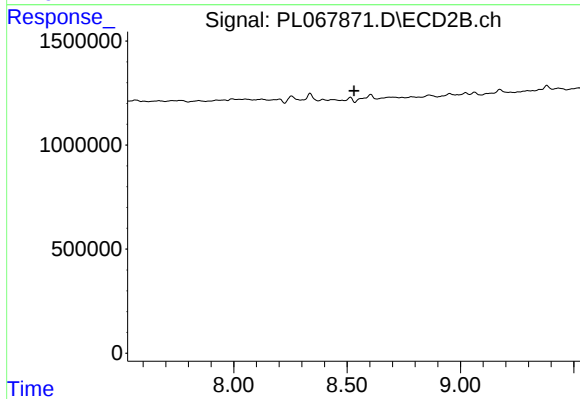
#11 alpha-Chlordane

R.T.: 8.337 min
Delta R.T.: -0.005 min
Response: 615356
Conc: 0.61 ng/ml



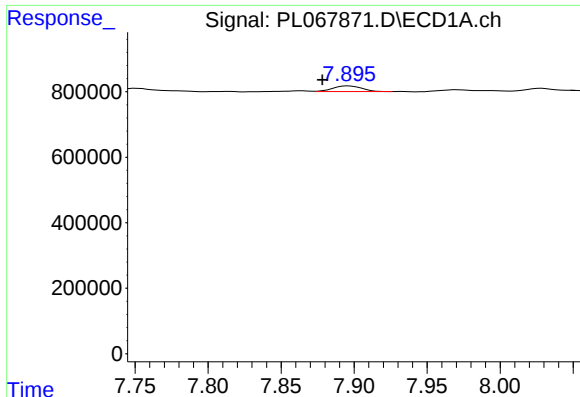
#12 4,4'-DDE

R.T.: 7.467 min
Delta R.T.: -0.006 min
Response: 373536
Conc: 0.56 ng/ml



#12 4,4'-DDE

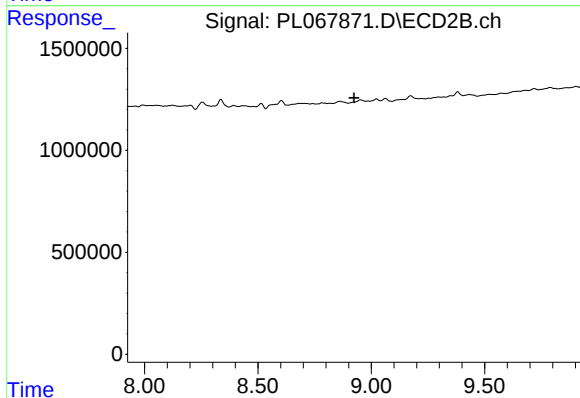
R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.



#14 Endrin

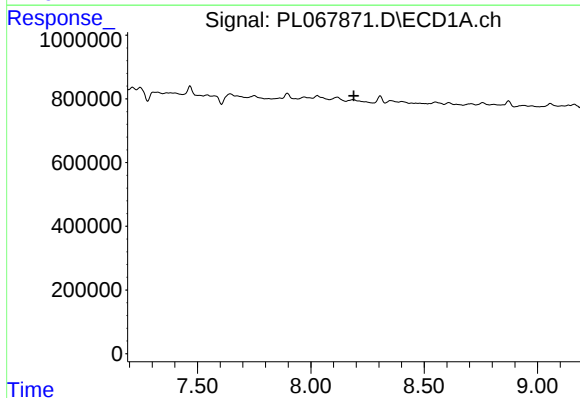
R.T.: 7.896 min
Delta R.T.: 0.018 min
Response: 235866
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-062821



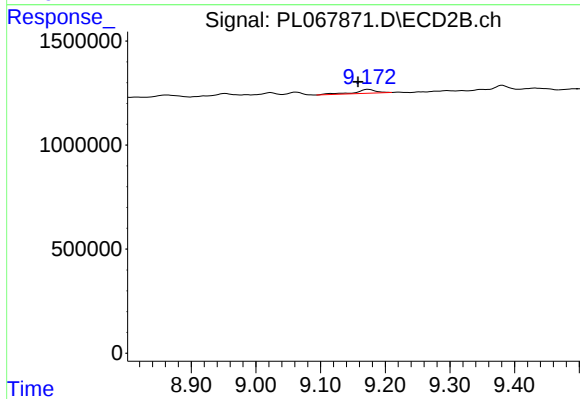
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.924 min
Response: 0
Conc: N.D.



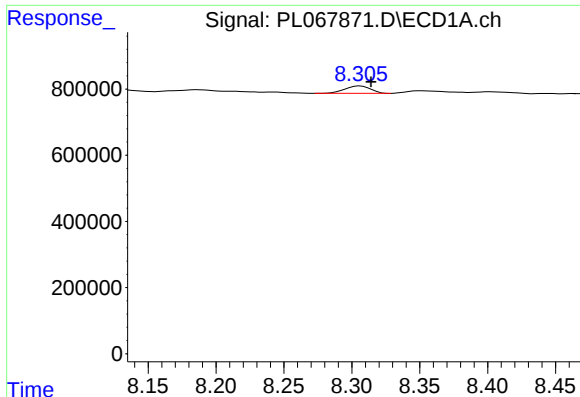
#15 Endosulfan II

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



#15 Endosulfan II

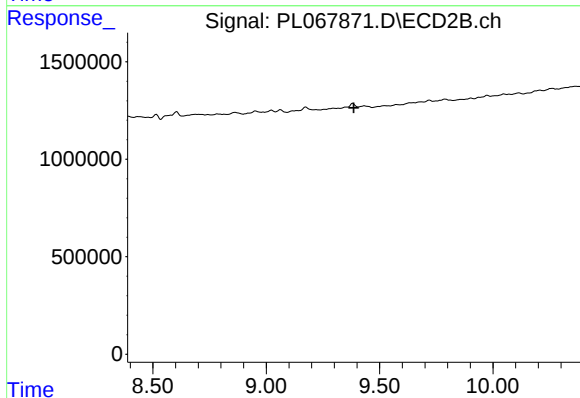
R.T.: 9.174 min
Delta R.T.: 0.016 min
Response: 425781
Conc: 0.53 ng/ml



#17 4,4'-DDT

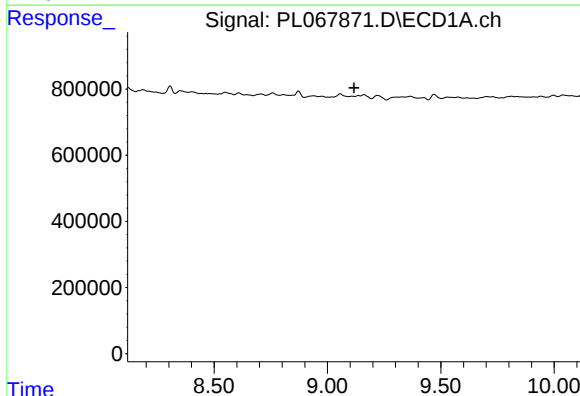
R.T.: 8.306 min
Delta R.T.: -0.008 min
Response: 295147
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-062821



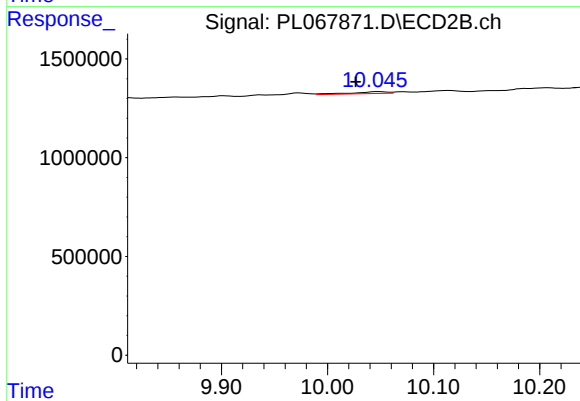
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.386 min
Response: 0
Conc: N.D.



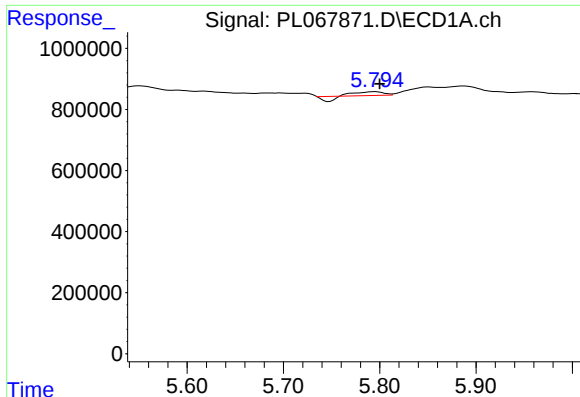
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.118 min
Response: 0
Conc: N.D.



#21 Endrin ketone

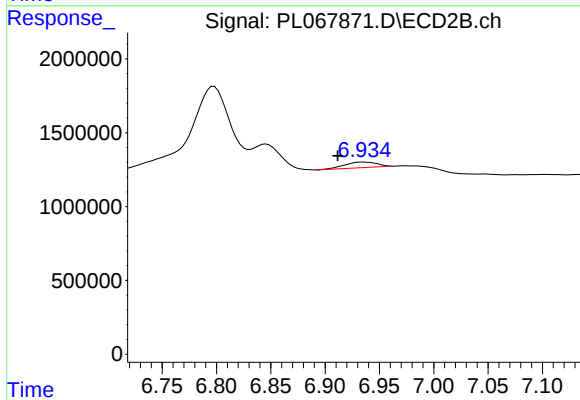
R.T.: 10.048 min
Delta R.T.: 0.021 min
Response: 235453
Conc: 0.26 ng/ml



#23 Chlordane-1

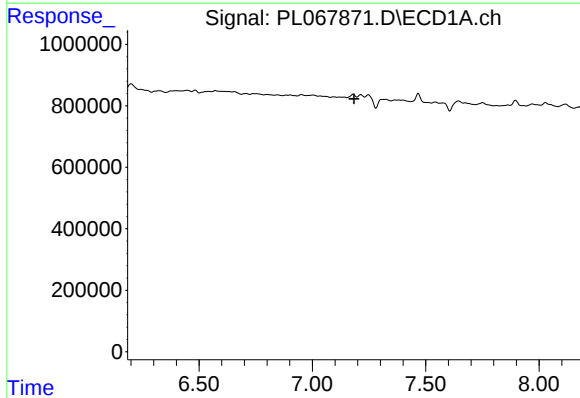
R.T.: 5.796 min
Delta R.T.: -0.004 min
Response: 174314
Conc: 9.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-062821



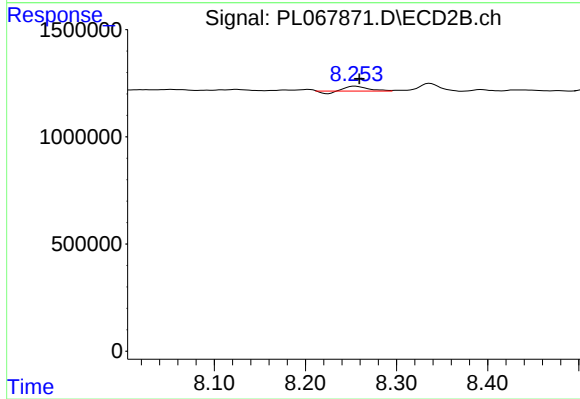
#23 Chlordane-1

R.T.: 6.935 min
Delta R.T.: 0.024 min
Response: 386470
Conc: 13.69 ng/ml



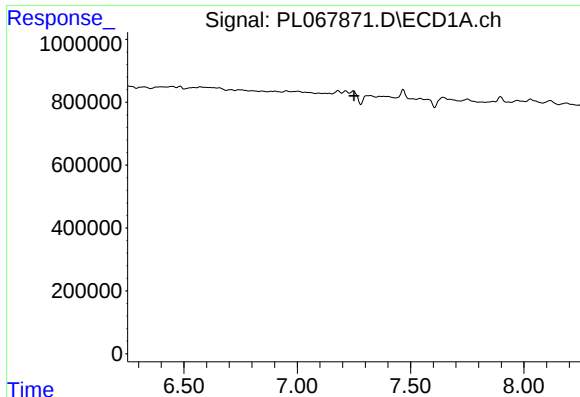
#25 Chlordane-3

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



#25 Chlordane-3

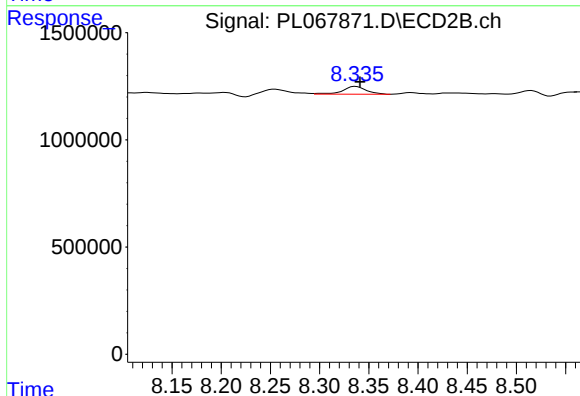
R.T.: 8.255 min
Delta R.T.: -0.005 min
Response: 328726
Conc: 2.46 ng/ml



#26 Chlordane-4

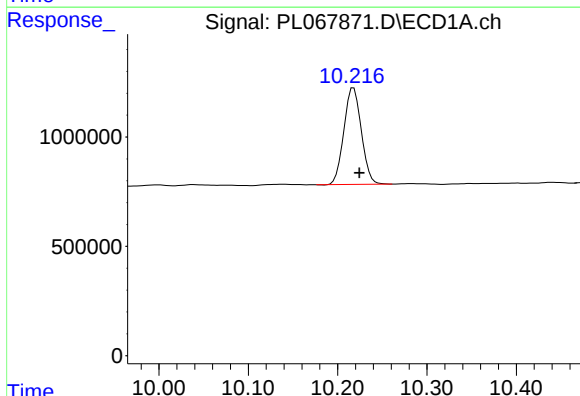
R.T.: 0.000 min
Exp R.T.: 7.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-03-062821



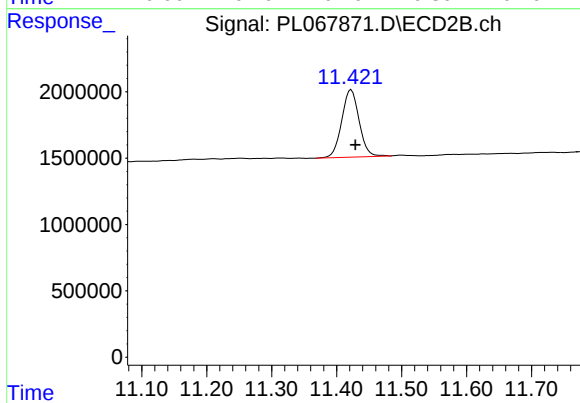
#26 Chlordane-4

R.T.: 8.337 min
Delta R.T.: -0.004 min
Response: 615356
Conc: 3.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.007 min
Response: 6001135
Conc: 8.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.422 min
Delta R.T.: -0.006 min
Response: 9454234
Conc: 9.49 ng/ml