

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062121\
 Data File : PL067651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2021 12:19
 Operator : AR\AJ
 Sample : PB137223BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB137223BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 16:31:21 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...	4.482	5.527	10763100	18510545	19.577	19.635
28)	SA Decachlor...	10.223	11.427	13935826	20227713	19.664	20.308
Target Compounds							
2)	A alpha-BHC	5.180	0.000	196324	0	0.267	N.D. #
4)	MA Heptachlor	0.000	7.163	0	479359	N.D.	0.430 #
6)	B beta-BHC	5.963f	6.781f	430206	1381327	1.202	2.544 #
11)	B alpha-Chl...	7.257	0.000	594872	0	0.813	N.D. #
15)	B Endosulfa...	0.000	9.177f	0	524176	N.D.	0.657 #
16)	A 4,4'-DDD	8.027f	0.000	227752	0	0.392	N.D. #
19)	B Endosulfa...	8.598	0.000	2571863	0	4.051	N.D. #
20)	A Methoxychlor	8.911	0.000	1254694	0	3.530	N.D. #
21)	B Endrin ke...	9.129	0.000	309143	0	0.406	N.D. #
22)	Mirex	9.302	0.000	211048	0	0.335	N.D. #
26)	Chlordane-4	7.257	0.000	594872	0	8.140	N.D. #

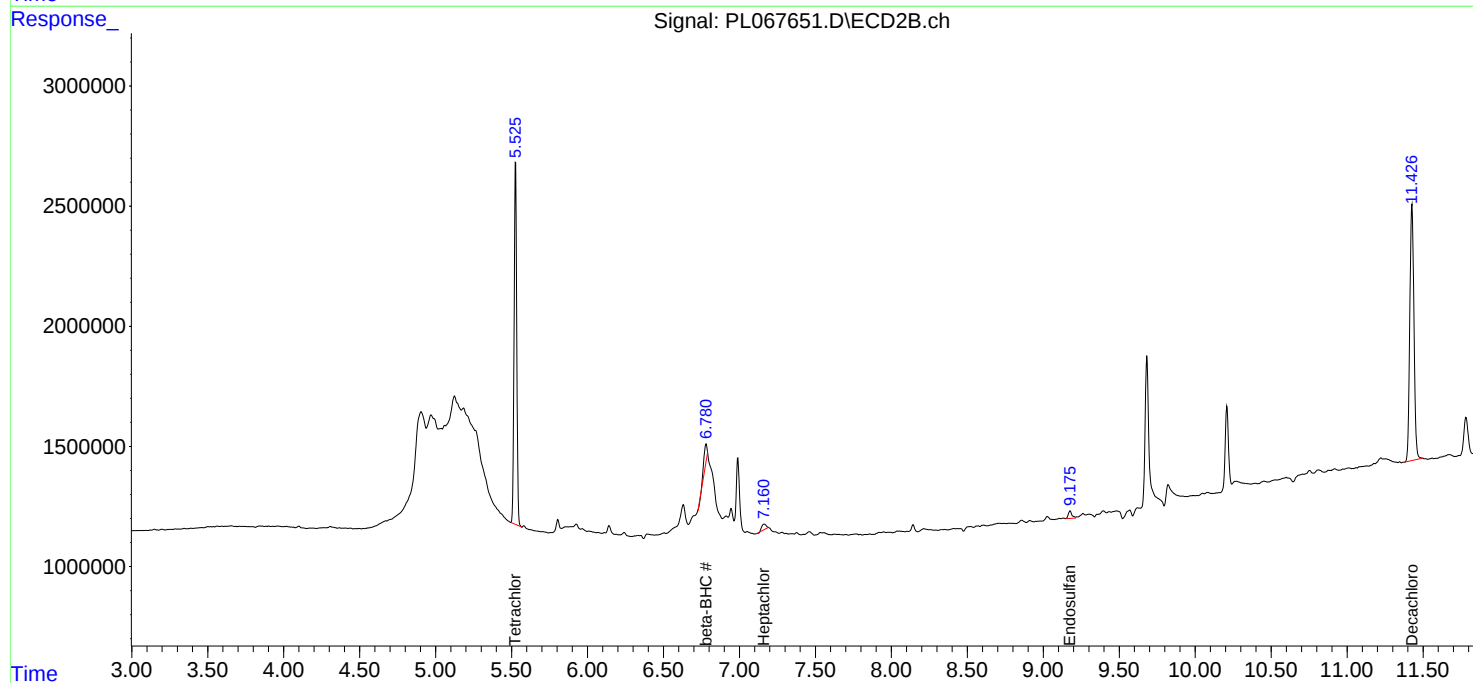
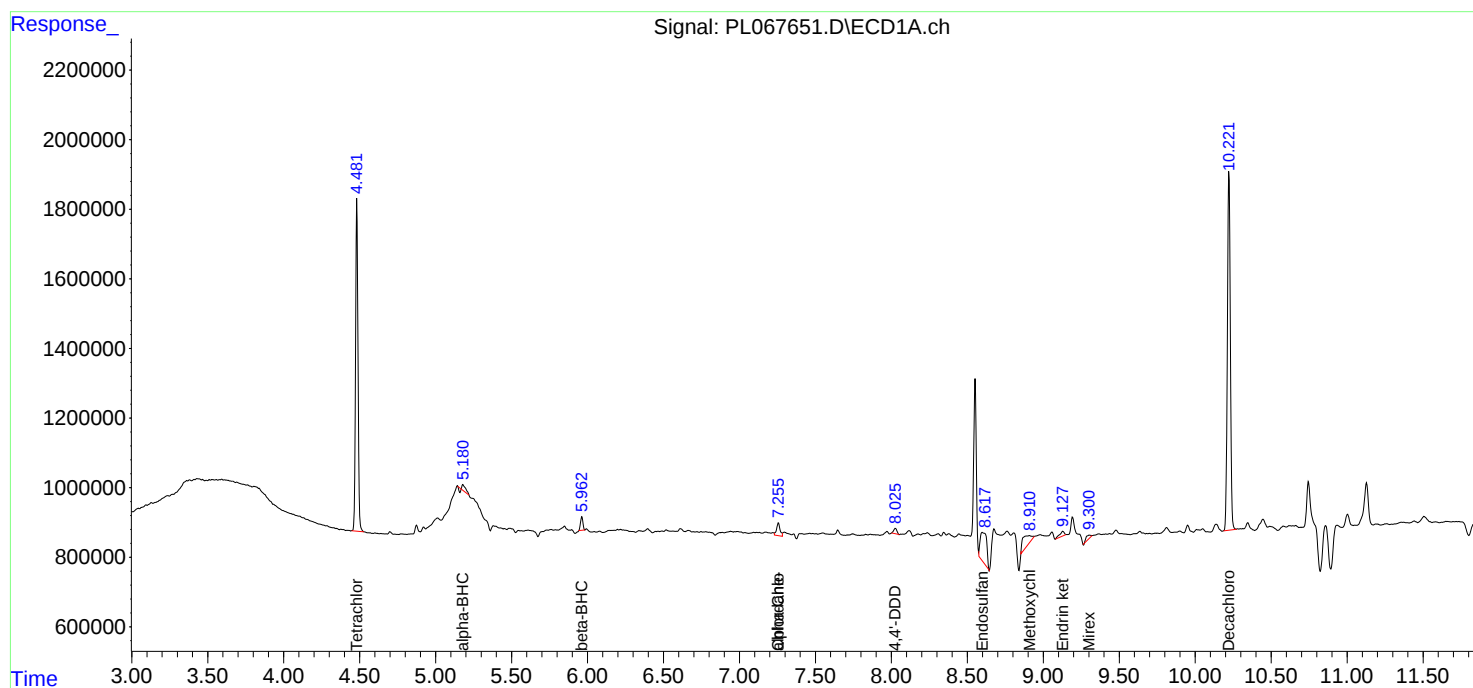
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

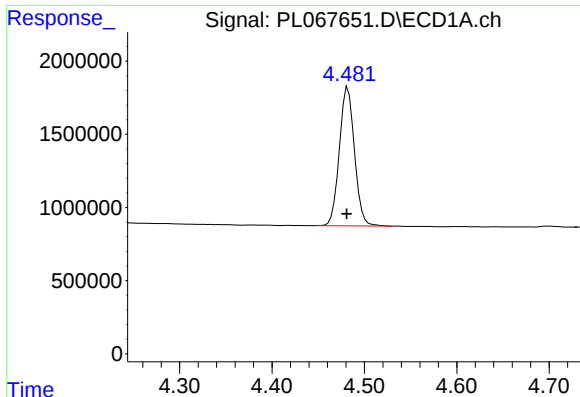
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062121\
Data File : PL067651.D
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Acq On : 21 Jun 2021 12:19
Operator : AR\AJ
Sample : PB137223BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB137223BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 16:31:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
Quant Title : GC Extractables
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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

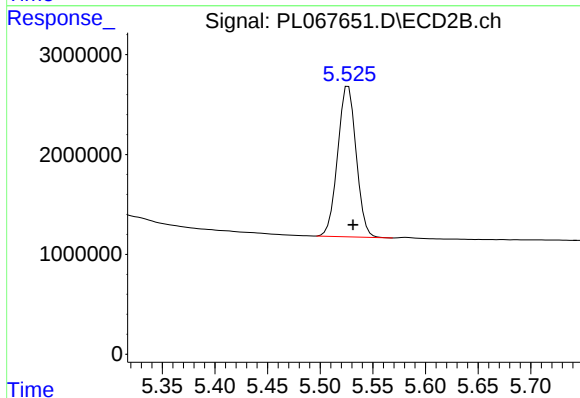




#1 Tetrachloro-m-xylene

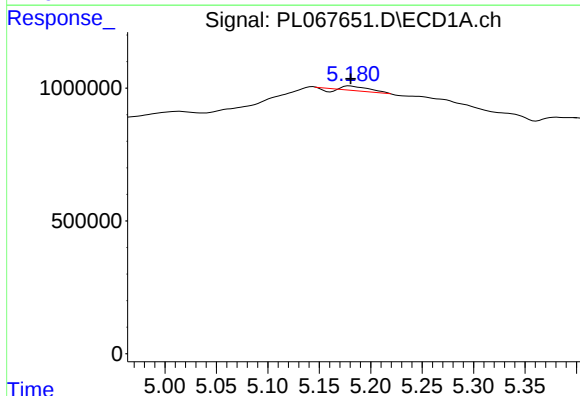
R.T.: 4.482 min
Delta R.T.: 0.001 min
Response: 10763100
Conc: 19.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB137223BL



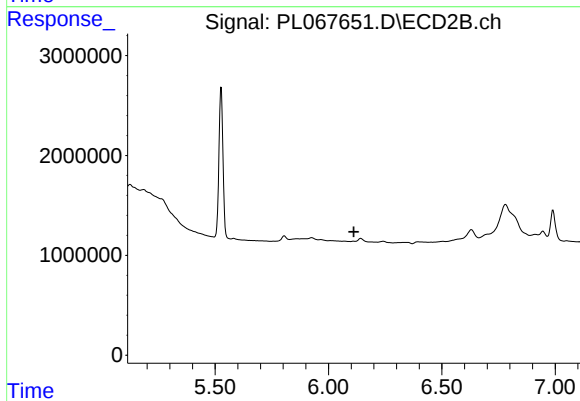
#1 Tetrachloro-m-xylene

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 18510545
Conc: 19.63 ng/ml



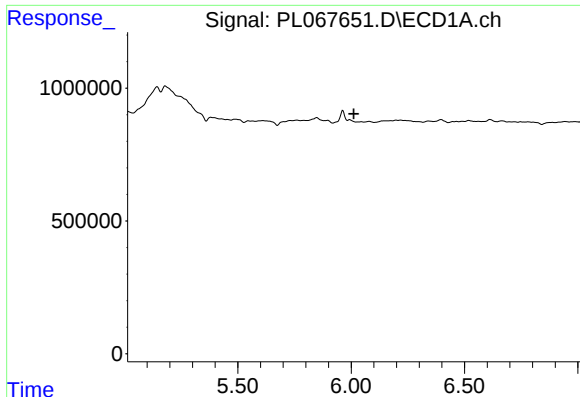
#2 alpha-BHC

R.T.: 5.180 min
Delta R.T.: 0.000 min
Response: 196324
Conc: 0.27 ng/ml



#2 alpha-BHC

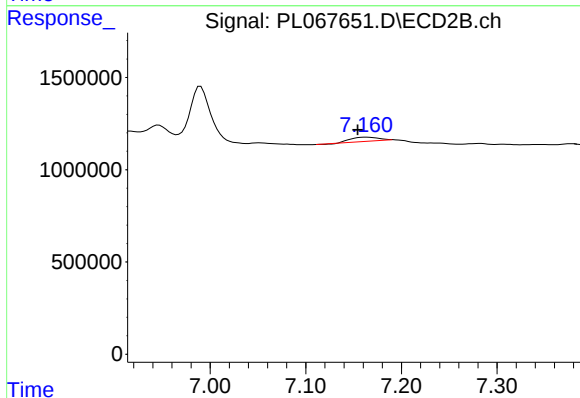
R.T.: 0.000 min
Exp R.T.: 6.112 min
Response: 0
Conc: N.D.



#4 Heptachlor

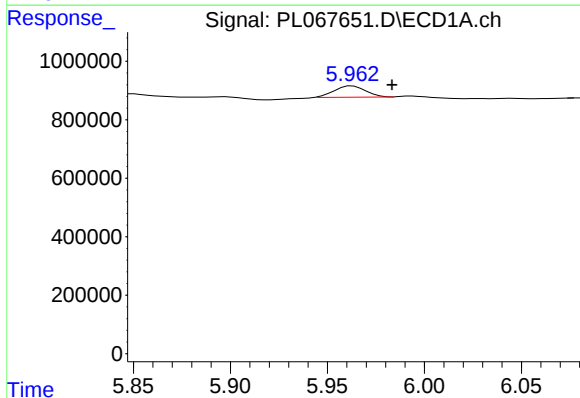
R.T.: 0.000 min
Exp R.T.: 6.012 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB137223BL



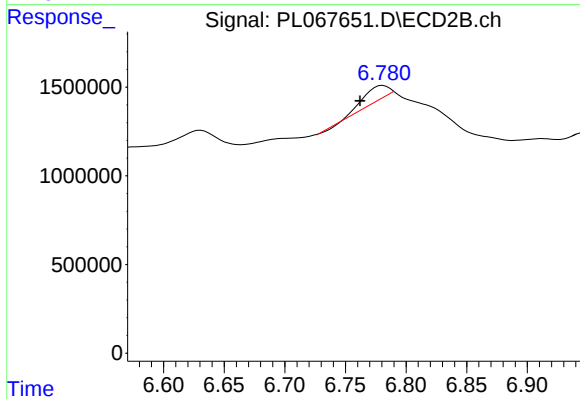
#4 Heptachlor

R.T.: 7.163 min
Delta R.T.: 0.008 min
Response: 479359
Conc: 0.43 ng/ml



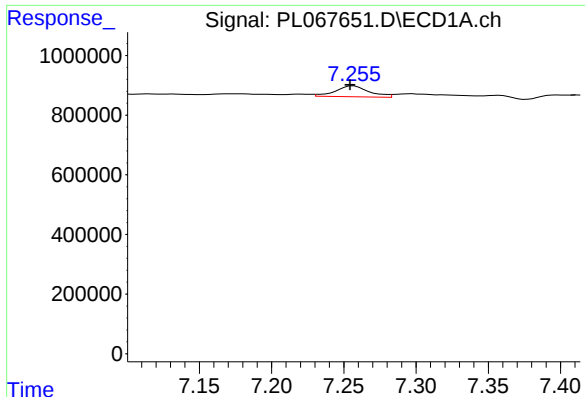
#6 beta-BHC

R.T.: 5.963 min
Delta R.T.: -0.020 min
Response: 430206
Conc: 1.20 ng/ml



#6 beta-BHC

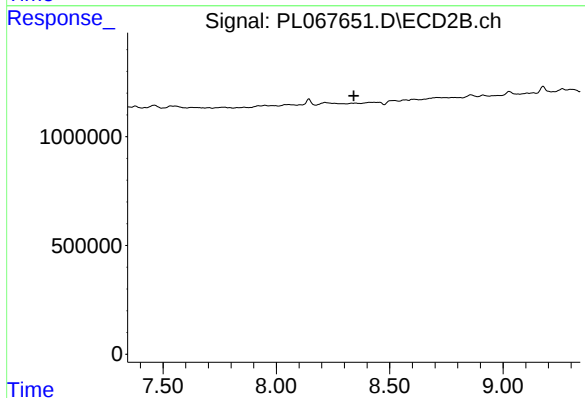
R.T.: 6.781 min
Delta R.T.: 0.019 min
Response: 1381327
Conc: 2.54 ng/ml



#11 alpha-Chlordane

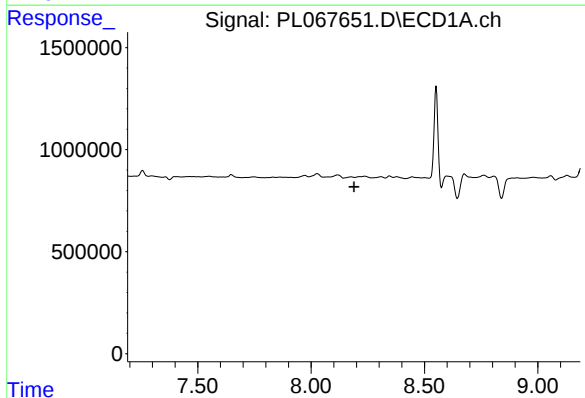
R.T.: 7.257 min
Delta R.T.: 0.002 min
Response: 594872
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB137223BL



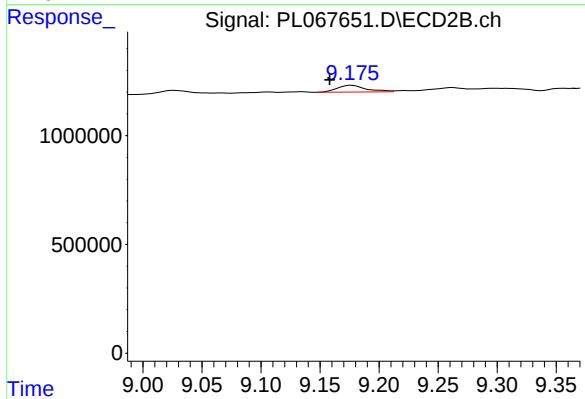
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.342 min
Response: 0
Conc: N.D.



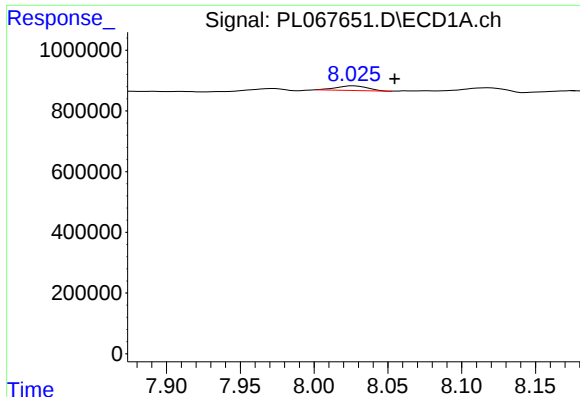
#15 Endosulfan II

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



#15 Endosulfan II

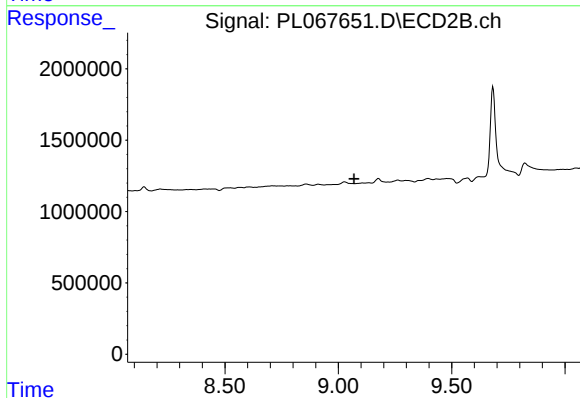
R.T.: 9.177 min
Delta R.T.: 0.018 min
Response: 524176
Conc: 0.66 ng/ml



#16 4,4'-DDD

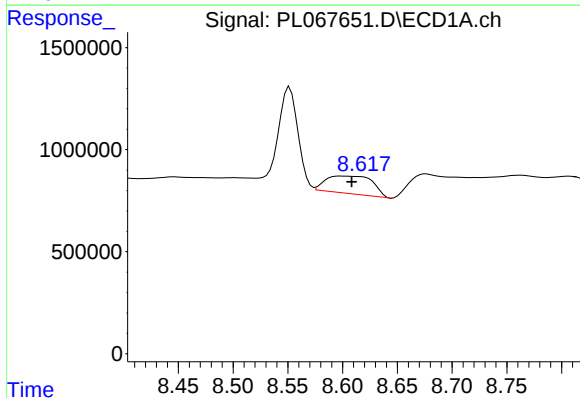
R.T.: 8.027 min
Delta R.T.: -0.028 min
Response: 227752
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB137223BL



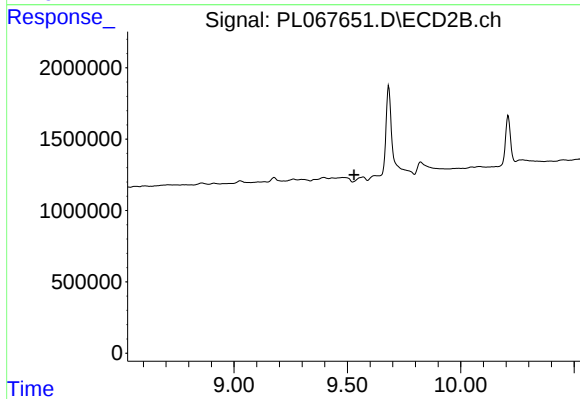
#16 4,4'-DDD

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



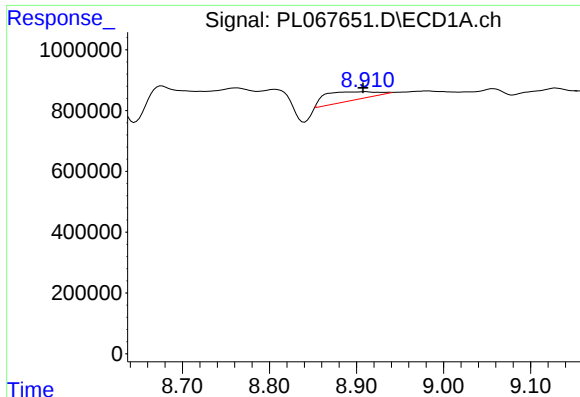
#19 Endosulfan Sulfate

R.T.: 8.598 min
Delta R.T.: -0.010 min
Response: 2571863
Conc: 4.05 ng/ml



#19 Endosulfan Sulfate

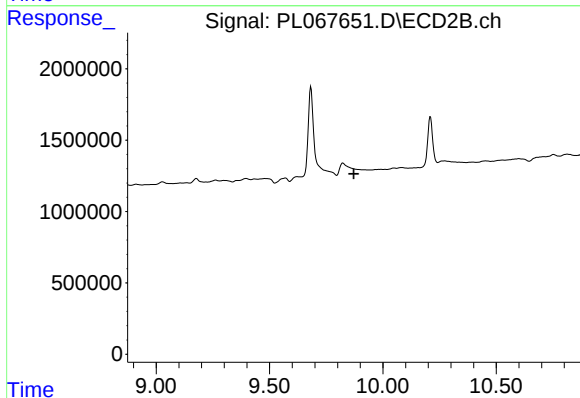
R.T.: 0.000 min
Exp R.T. : 9.530 min
Response: 0
Conc: N.D.



#20 Methoxychlor

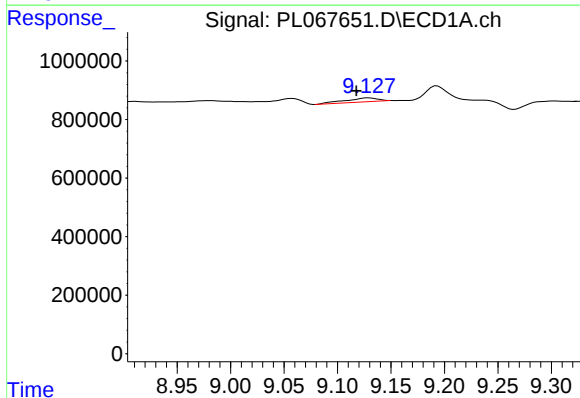
R.T.: 8.911 min
Delta R.T.: 0.003 min
Response: 1254694
Conc: 3.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB137223BL



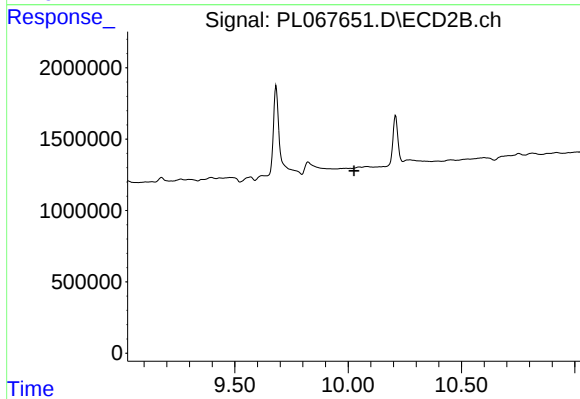
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.872 min
Response: 0
Conc: N.D.



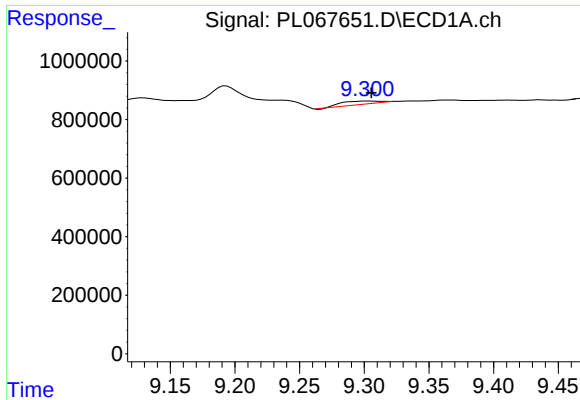
#21 Endrin ketone

R.T.: 9.129 min
Delta R.T.: 0.011 min
Response: 309143
Conc: 0.41 ng/ml



#21 Endrin ketone

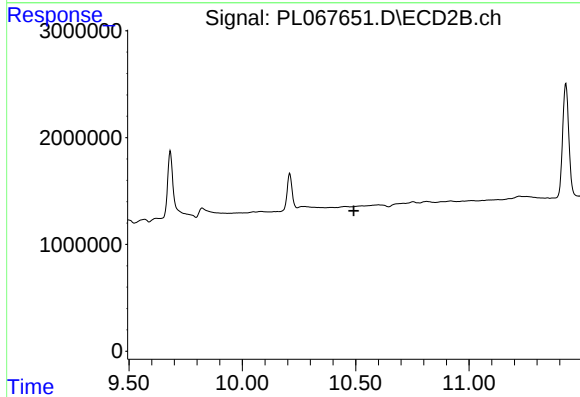
R.T.: 0.000 min
Exp R.T. : 10.027 min
Response: 0
Conc: N.D.



#22 Mirex

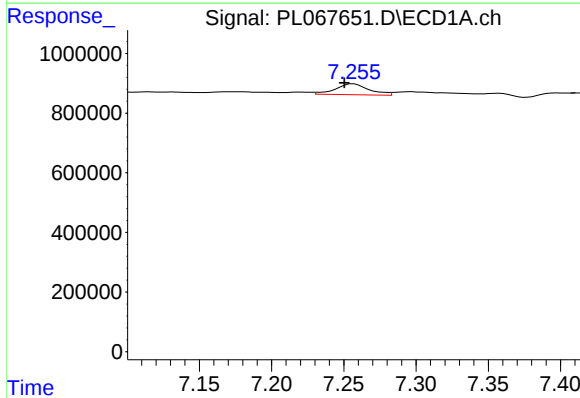
R.T.: 9.302 min
Delta R.T.: -0.003 min
Response: 211048
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB137223BL



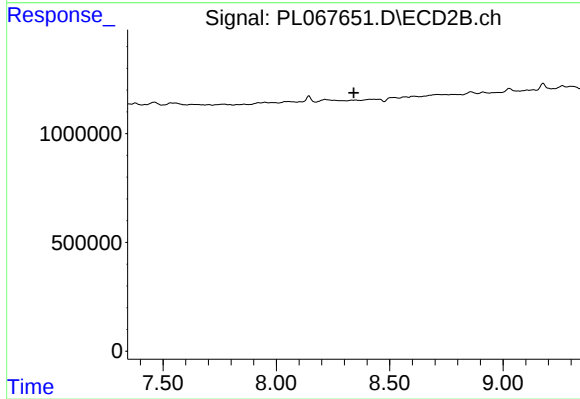
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 10.492 min
Response: 0
Conc: N.D.



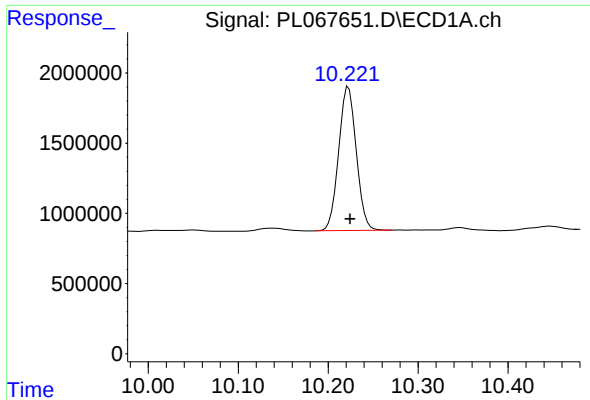
#26 Chlordane-4

R.T.: 7.257 min
Delta R.T.: 0.006 min
Response: 594872
Conc: 8.14 ng/ml



#26 Chlordane-4

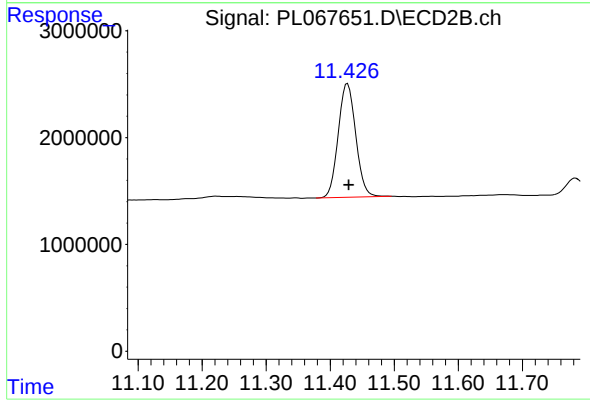
R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: -0.002 min
Response: 13935826
Conc: 19.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB137223BL



#28 Decachlorobiphenyl

R.T.: 11.427 min
Delta R.T.: -0.001 min
Response: 20227713
Conc: 20.31 ng/ml