

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062121\
 Data File : PL067672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2021 18:12
 Operator : AR\AJ
 Sample : M2740-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 0342-FIELD-BLANK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 04:21:32 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...	4.478	5.529	11027290	20329883	20.057	21.565
28)	SA Decachlor...	10.220	11.426	9210122	14103039	12.996	14.159
Target Compounds							
3)	MA gamma-BHC...	5.611	0.000	1225081	0	1.635	N.D. #
6)	B beta-BHC	5.959f	0.000	457259	0	1.278	N.D. #
7)	B delta-BHC	6.250	0.000	208475	0	0.282	N.D. #
9)	A Endosulfan I	7.307	0.000	852422	0	1.268	N.D. #
11)	B alpha-Chl...	7.253	0.000	4100083	0	5.600	N.D. #
15)	B Endosulfa...	8.176	9.171	96158	4020771	0.156	5.043 #
17)	MA 4,4'-DDT	8.344f	0.000	151326	0	0.260	N.D. #
19)	B Endosulfa...	8.595	0.000	2788099	0	4.392	N.D. #
20)	A Methoxychlor	8.915	0.000	127510	0	0.359	N.D. #
21)	B Endrin ke...	9.118	10.017	245829	-86879	0.323	N.D. #
22)	Mirex	9.299	0.000	299807	0	0.476	N.D. #
23)	Chlordane-1	5.778f	0.000	241915	0	13.075	N.D. #
26)	Chlordane-4	7.253	0.000	4100083	0	56.105	N.D. #
27)	Chlordane-5	8.176f	0.000	96158	0	4.395	N.D. #

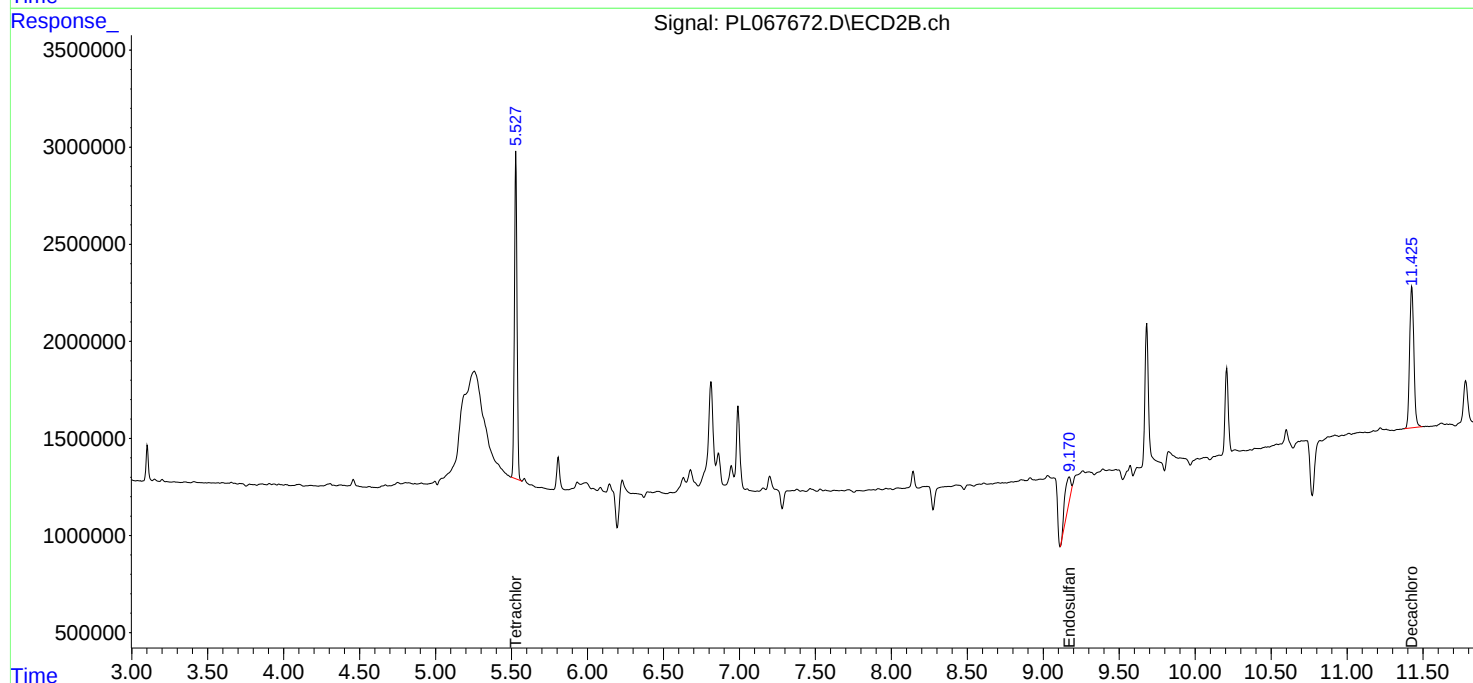
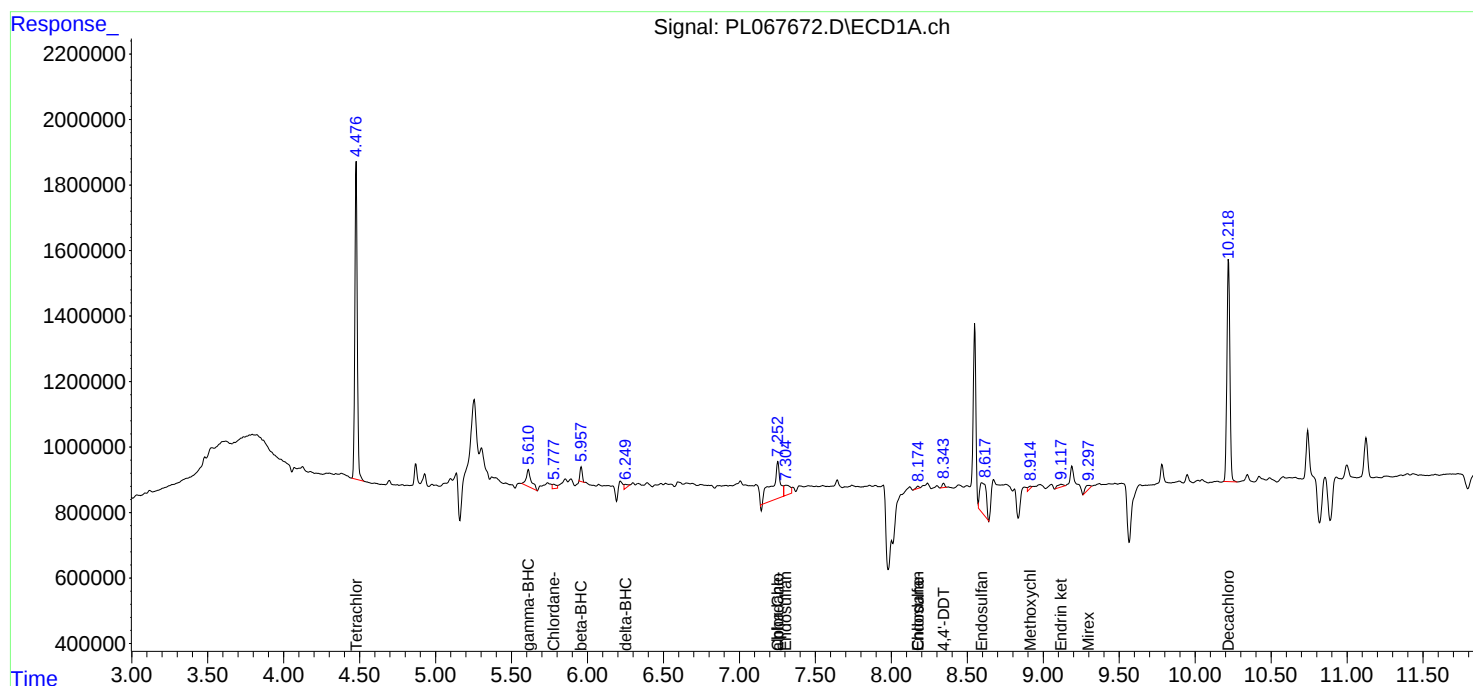
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

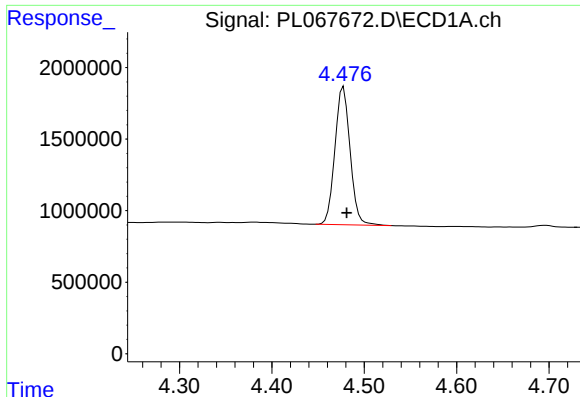
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062121\
Data File : PL067672.D
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Acq On : 21 Jun 2021 18:12
Operator : AR\AJ
Sample : M2740-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
0342-FIELD-BLANK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 04:21:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 02:00:12 2021
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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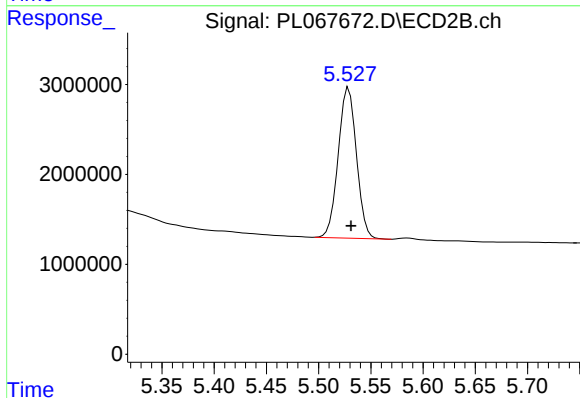




#1 Tetrachloro-m-xylene

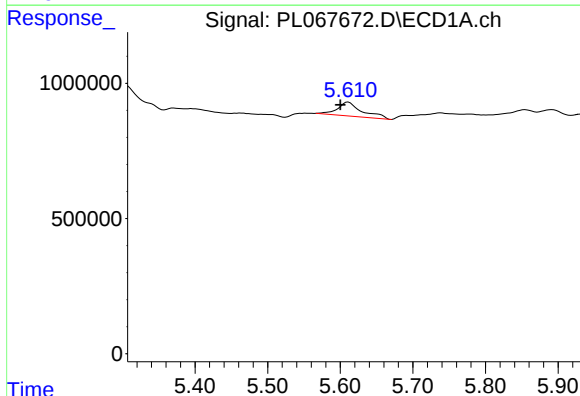
R.T.: 4.478 min
Delta R.T.: -0.003 min
Response: 11027290
Conc: 20.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
0342-FIELD-BLANK



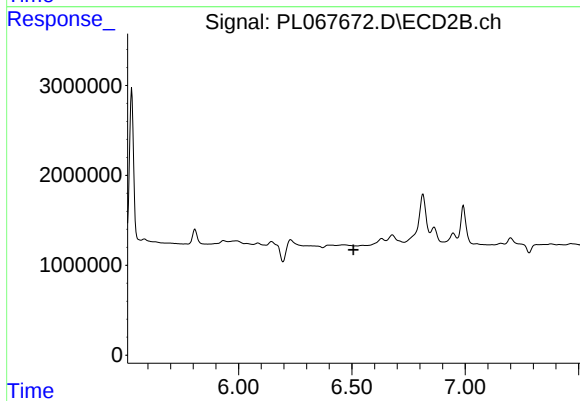
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.002 min
Response: 20329883
Conc: 21.56 ng/ml



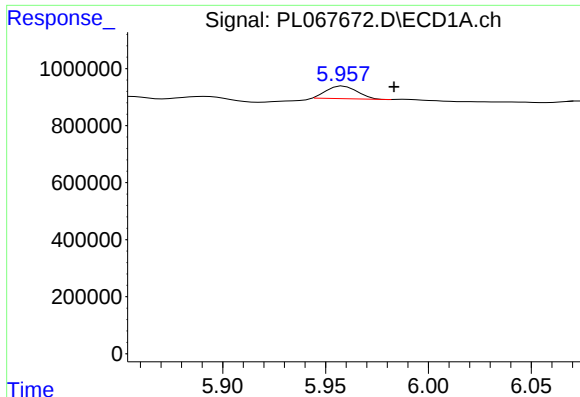
#3 gamma-BHC (Lindane)

R.T.: 5.611 min
Delta R.T.: 0.011 min
Response: 1225081
Conc: 1.63 ng/ml



#3 gamma-BHC (Lindane)

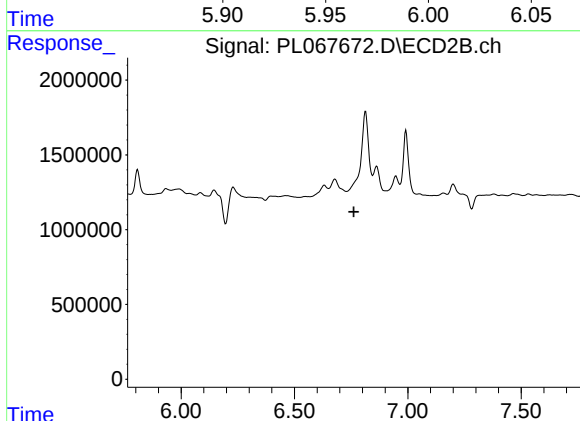
R.T.: 0.000 min
Exp R.T.: 6.507 min
Response: 0
Conc: N.D.



#6 beta-BHC

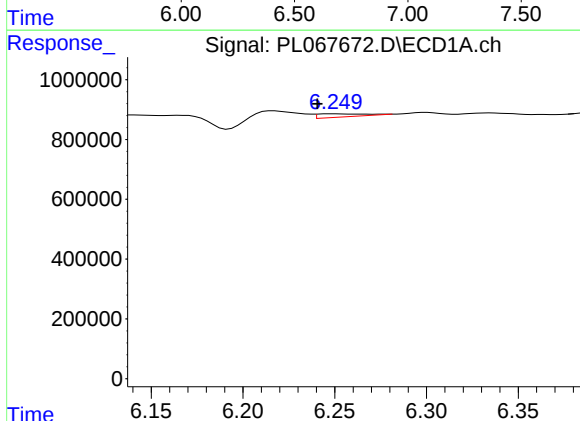
R.T.: 5.959 min
Delta R.T.: -0.025 min
Response: 457259
Conc: 1.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
0342-FIELD-BLANK



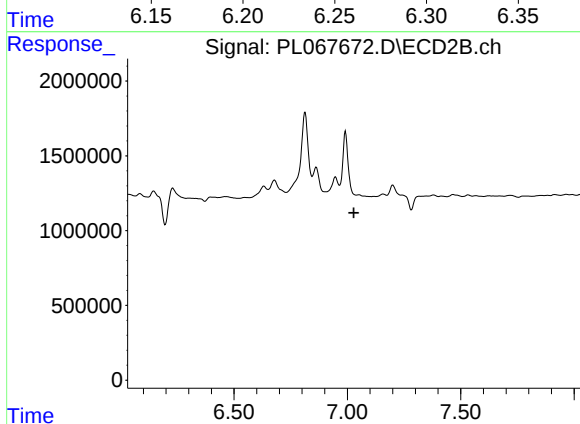
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



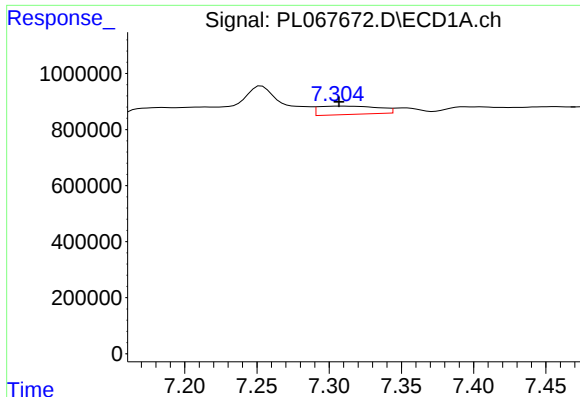
#7 delta-BHC

R.T.: 6.250 min
Delta R.T.: 0.009 min
Response: 208475
Conc: 0.28 ng/ml



#7 delta-BHC

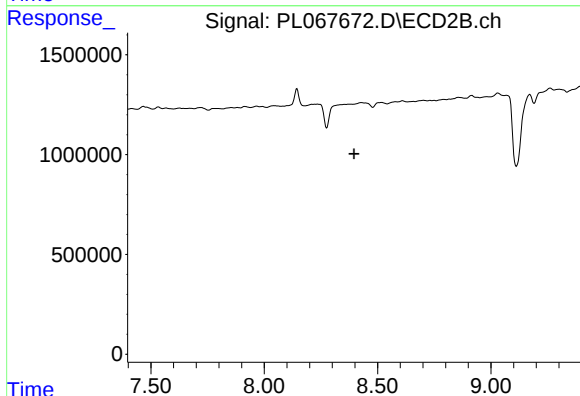
R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



#9 Endosulfan I

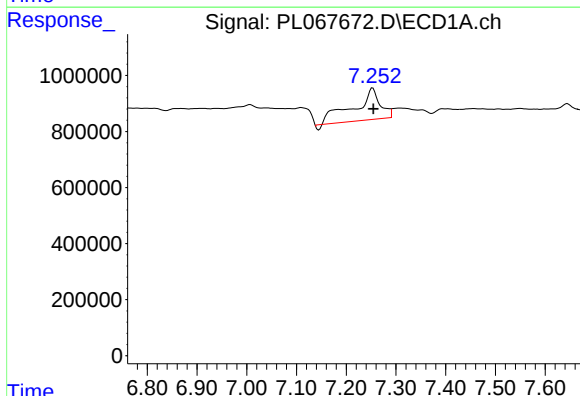
R.T.: 7.307 min
Delta R.T.: 0.000 min
Response: 852422
Conc: 1.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
0342-FIELD-BLANK



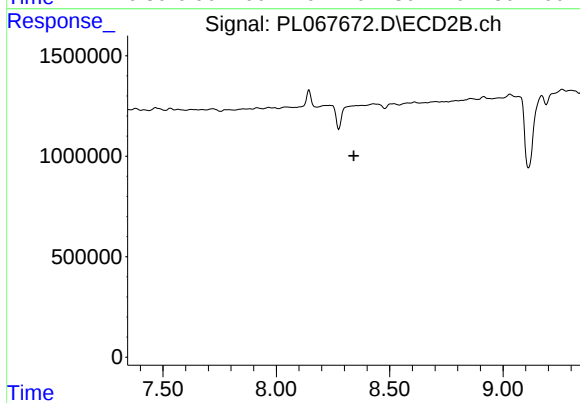
#9 Endosulfan I

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



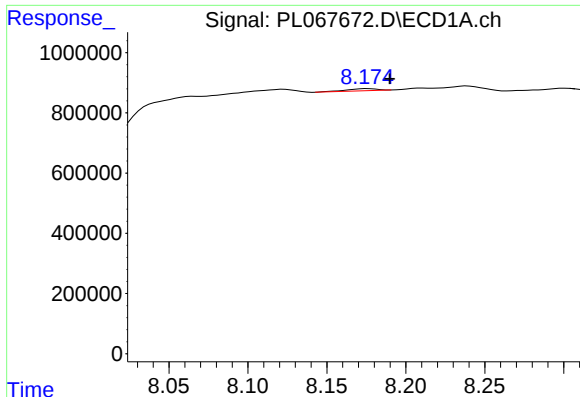
#11 alpha-Chlordane

R.T.: 7.253 min
Delta R.T.: -0.001 min
Response: 4100083
Conc: 5.60 ng/ml



#11 alpha-Chlordane

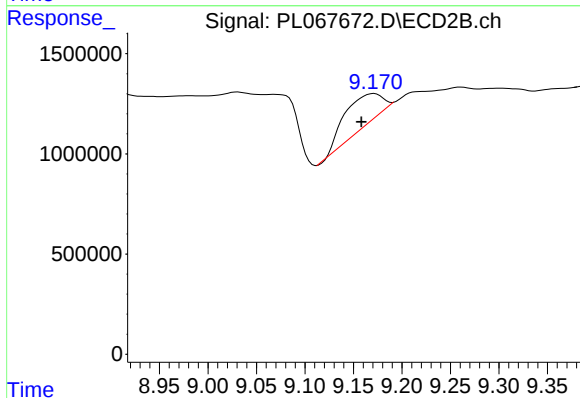
R.T.: 0.000 min
Exp R.T. : 8.342 min
Response: 0
Conc: N.D.



#15 Endosulfan II

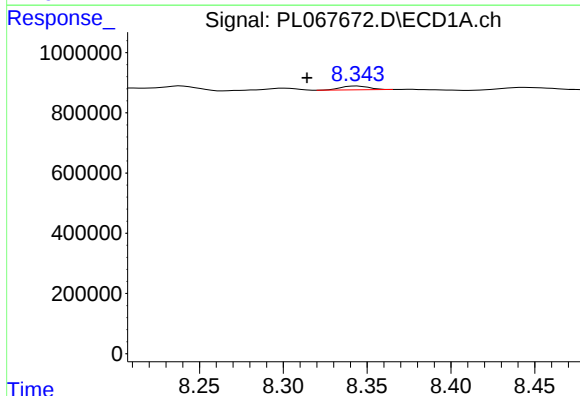
R.T.: 8.176 min
Delta R.T.: -0.014 min
Response: 96158
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
0342-FIELD-BLANK



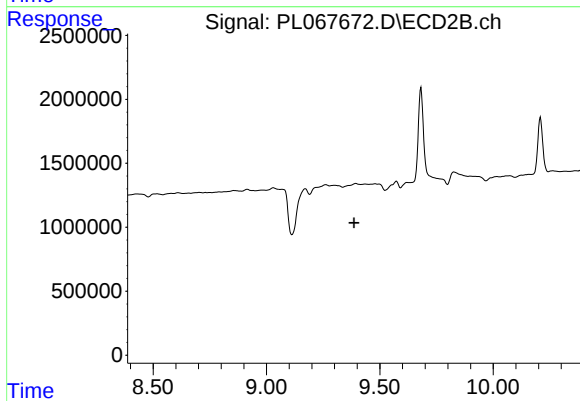
#15 Endosulfan II

R.T.: 9.171 min
Delta R.T.: 0.013 min
Response: 4020771
Conc: 5.04 ng/ml



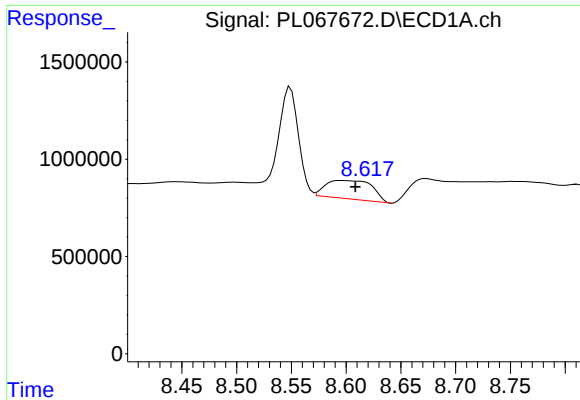
#17 4,4'-DDT

R.T.: 8.344 min
Delta R.T.: 0.030 min
Response: 151326
Conc: 0.26 ng/ml



#17 4,4'-DDT

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



#19 Endosulfan Sulfate

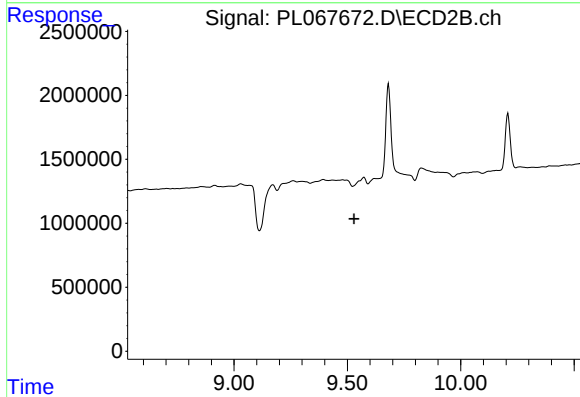
R.T.: 8.595 min

Delta R.T.: -0.013 min

Response: 2788099

Conc: 4.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
0342-FIELD-BLANK



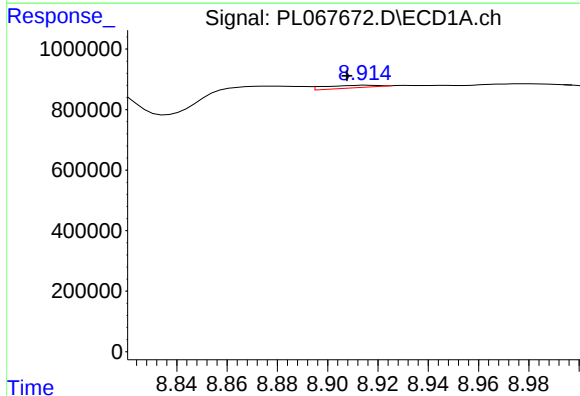
#19 Endosulfan Sulfate

R.T.: 0.000 min

Exp R.T. : 9.530 min

Response: 0

Conc: N.D.



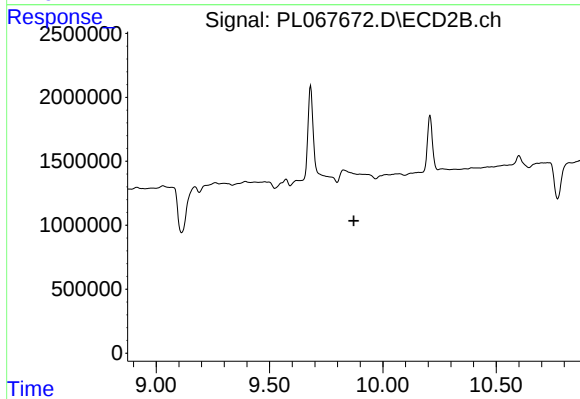
#20 Methoxychlor

R.T.: 8.915 min

Delta R.T.: 0.008 min

Response: 127510

Conc: 0.36 ng/ml



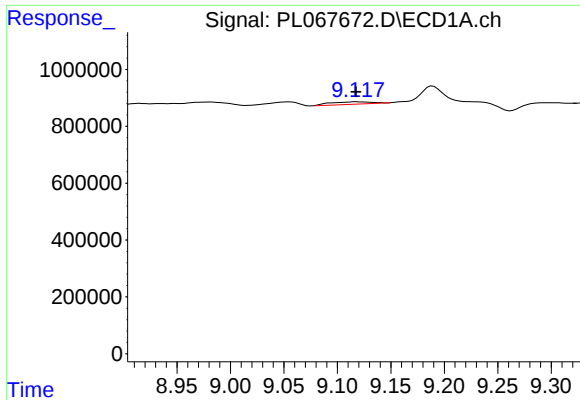
#20 Methoxychlor

R.T.: 0.000 min

Exp R.T. : 9.872 min

Response: 0

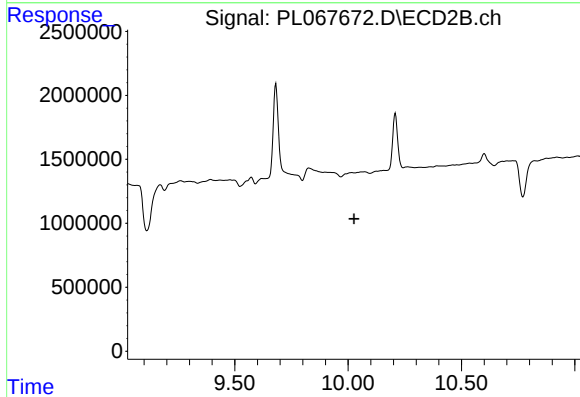
Conc: N.D.



#21 Endrin ketone

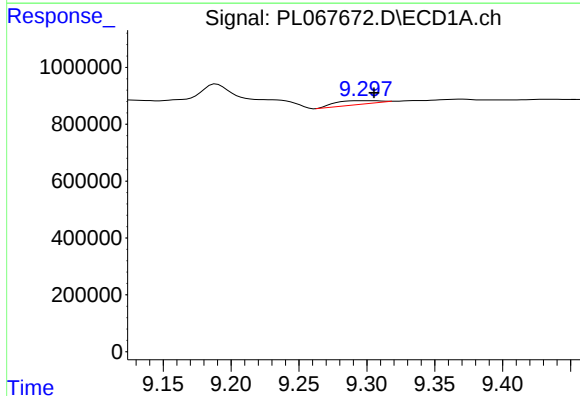
R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 245829
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
0342-FIELD-BLANK



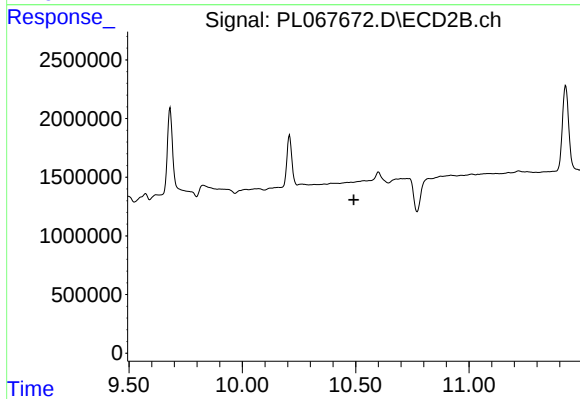
#21 Endrin ketone

R.T.: 10.017 min
Delta R.T.: -0.010 min
Response: -86879
Conc: N.D.



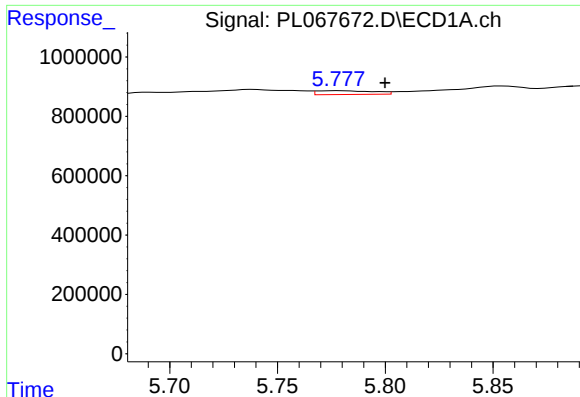
#22 Mirex

R.T.: 9.299 min
Delta R.T.: -0.007 min
Response: 299807
Conc: 0.48 ng/ml



#22 Mirex

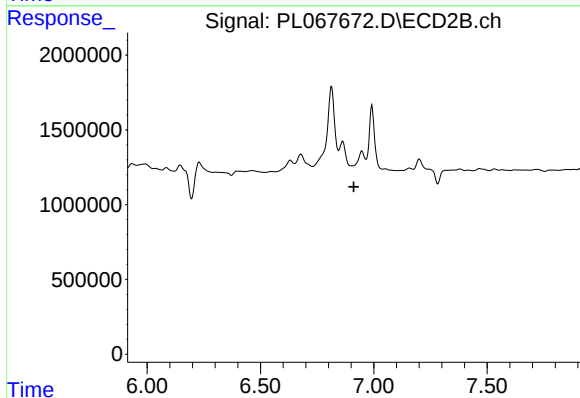
R.T.: 0.000 min
Exp R.T.: 10.492 min
Response: 0
Conc: N.D.



#23 Chlordane-1

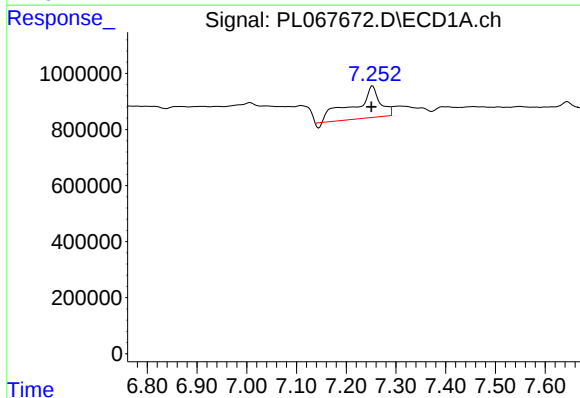
R.T.: 5.778 min
Delta R.T.: -0.022 min
Response: 241915
Conc: 13.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
0342-FIELD-BLANK



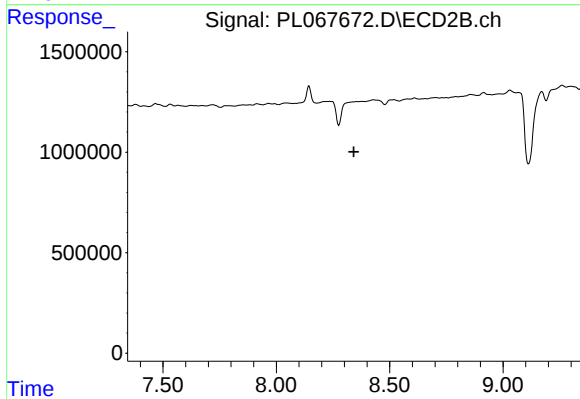
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 6.912 min
Response: 0
Conc: N.D.



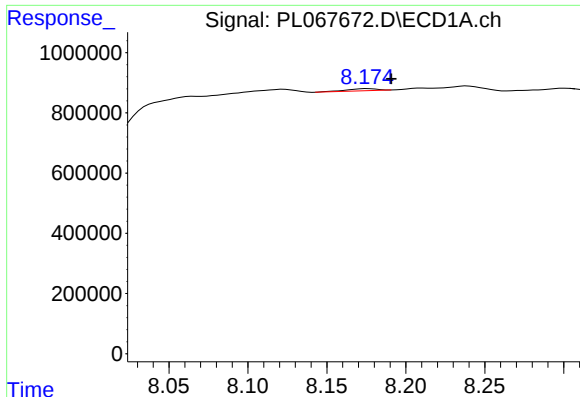
#26 Chlordane-4

R.T.: 7.253 min
Delta R.T.: 0.003 min
Response: 4100083
Conc: 56.11 ng/ml



#26 Chlordane-4

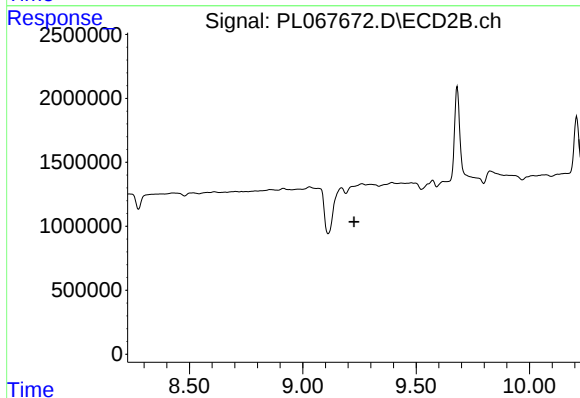
R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#27 Chlordane-5

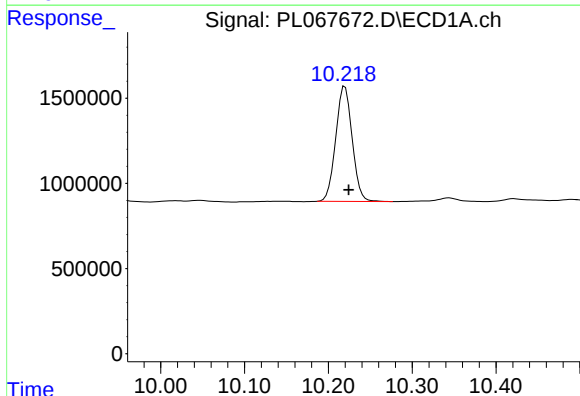
R.T.: 8.176 min
Delta R.T.: -0.015 min
Response: 96158
Conc: 4.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
0342-FIELD-BLANK



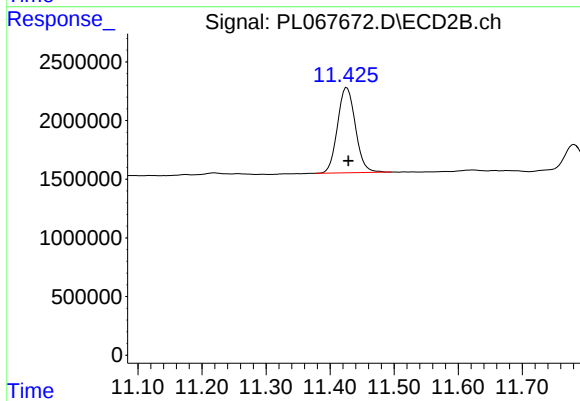
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: -0.005 min
Response: 9210122
Conc: 13.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.426 min
Delta R.T.: -0.002 min
Response: 14103039
Conc: 14.16 ng/ml