

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061221\
 Data File : PL067321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 11:56
 Operator : AR\AJ
 Sample : M2625-16
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 08:53:28 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...	4.479	5.529	11710971	19645680	21.301	20.839
28)	SA Decachlor...	10.221	11.426	14887531	21383196	21.007	21.468
Target Compounds							
3)	MA gamma-BHC...	5.613	0.000	598009	0	0.798	N.D. #
5)	MB Aldrin	0.000	7.515	0	2457958	N.D.	2.271 #
7)	B delta-BHC	6.214f	0.000	194978	0	0.264	N.D. #
8)	B Heptachlo...	0.000	7.996	0	5319117	N.D.	5.310 #
11)	B alpha-Chl...	7.255	0.000	995428	0	1.360	N.D. #
14)	MA Endrin	7.895f	0.000	2906139	0	4.432	N.D. #
15)	B Endosulfa...	8.176	9.176f	1303052	409517	2.116	0.514 #
22)	Mirex	9.296	0.000	259223	0	0.412	N.D. #
23)	Chlordane-1	0.000	6.939f	0	362599	N.D.	12.841 #
24)	Chlordane-2	0.000	7.515	0	2457958	N.D.	67.441 #
26)	Chlordane-4	7.255	0.000	995428	0	13.621	N.D. #
27)	Chlordane-5	8.176f	0.000	1303052	0	59.557	N.D. #

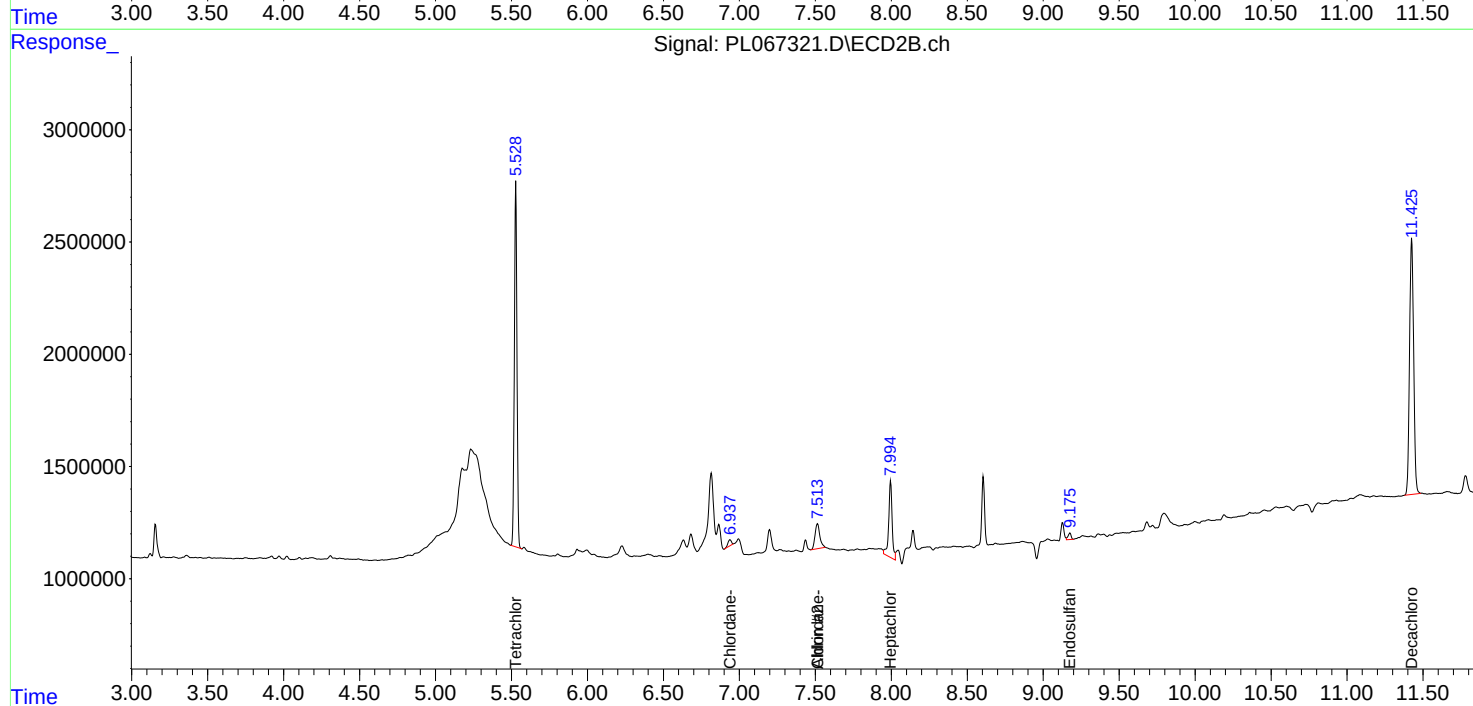
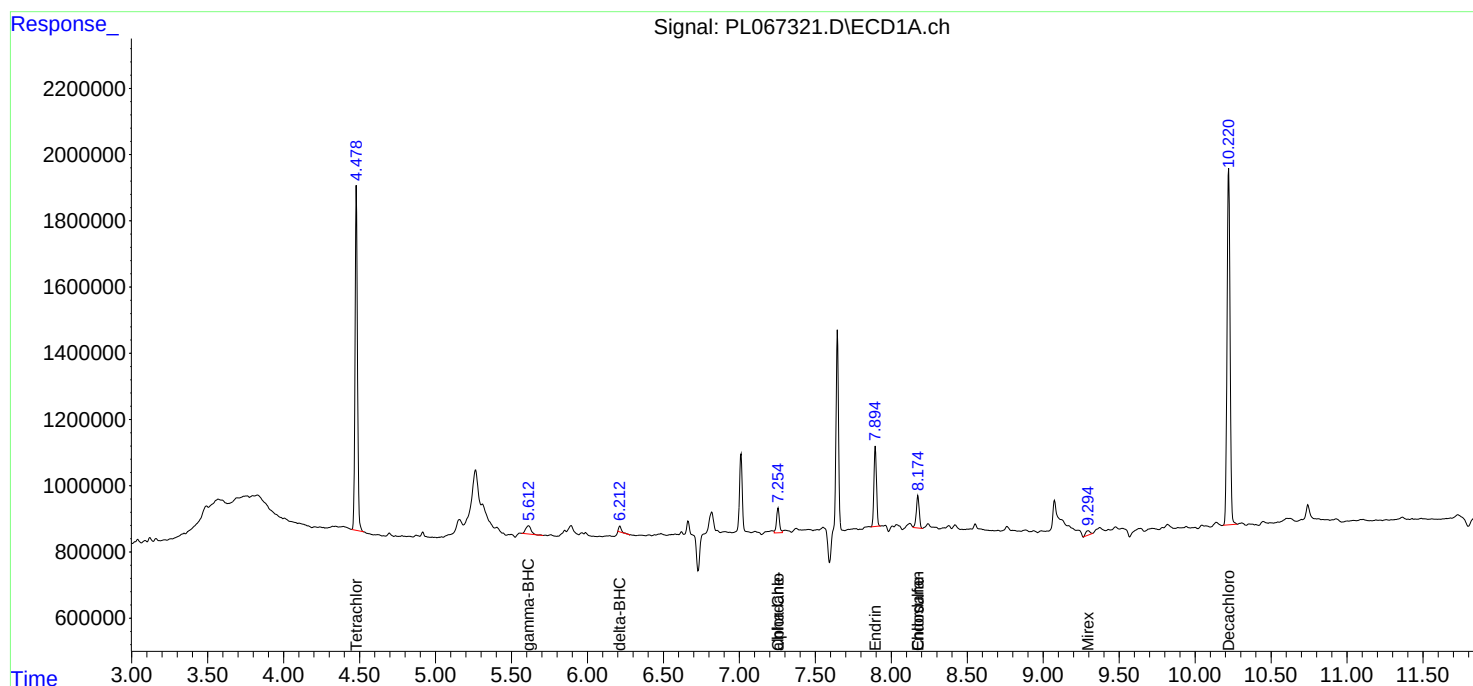
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

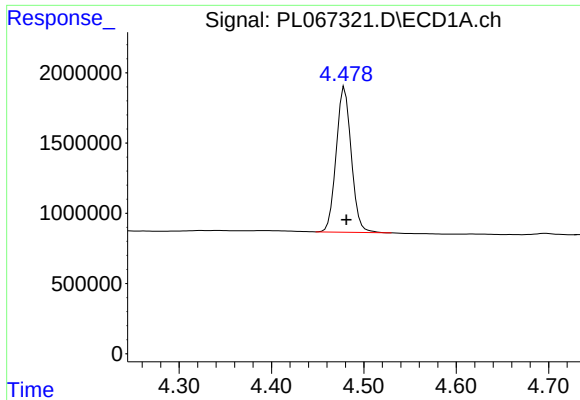
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061221\
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Acq On : 12 Jun 2021 11:56
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Sample : M2625-16
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

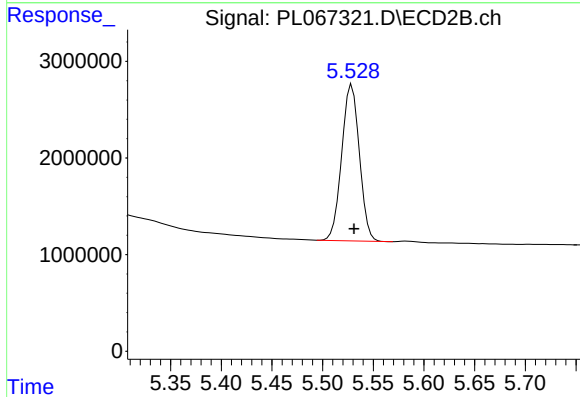




#1 Tetrachloro-m-xylene

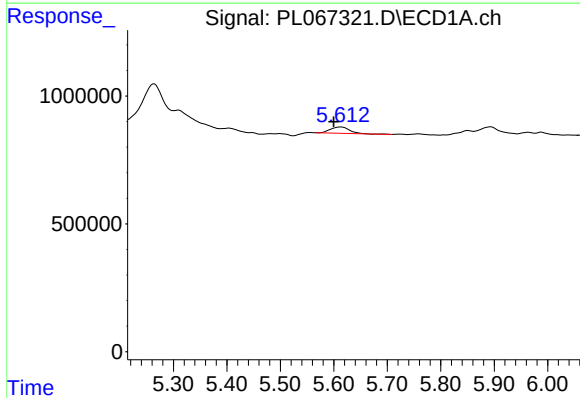
R.T.: 4.479 min
Delta R.T.: -0.002 min
Response: 11710971
Conc: 21.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



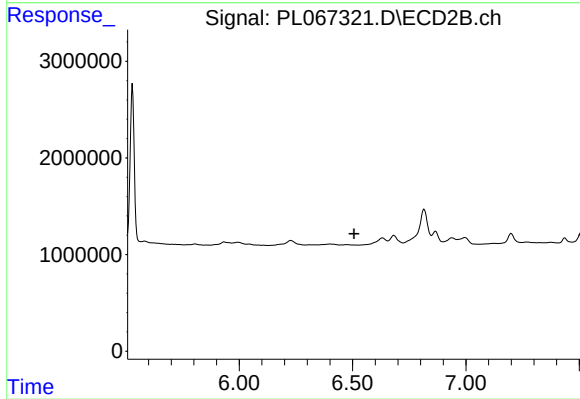
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.002 min
Response: 19645680
Conc: 20.84 ng/ml



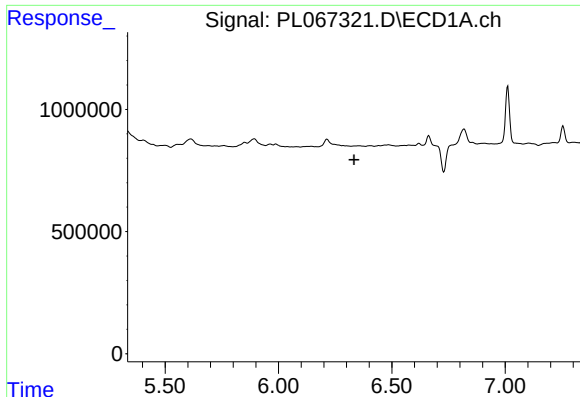
#3 gamma-BHC (Lindane)

R.T.: 5.613 min
Delta R.T.: 0.013 min
Response: 598009
Conc: 0.80 ng/ml



#3 gamma-BHC (Lindane)

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



#5 Aldrin

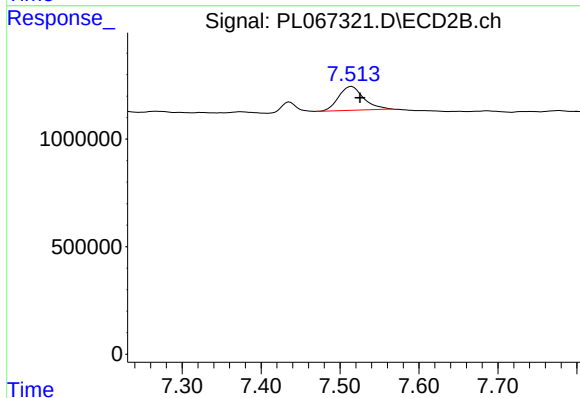
R.T.: 0.000 min

Exp R.T.: 6.334 min

Response: 0

Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



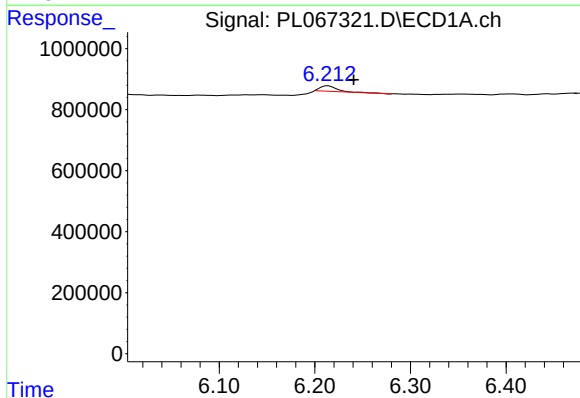
#5 Aldrin

R.T.: 7.515 min

Delta R.T.: -0.010 min

Response: 2457958

Conc: 2.27 ng/ml



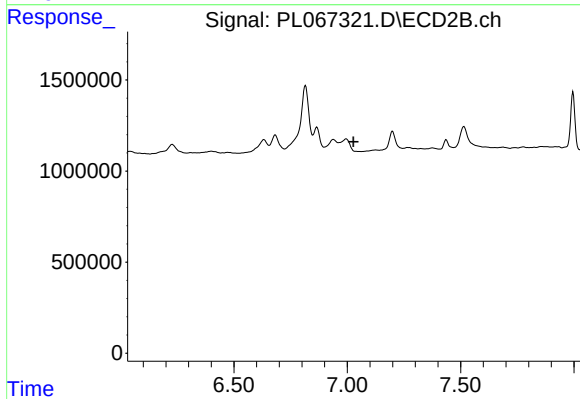
#7 delta-BHC

R.T.: 6.214 min

Delta R.T.: -0.027 min

Response: 194978

Conc: 0.26 ng/ml



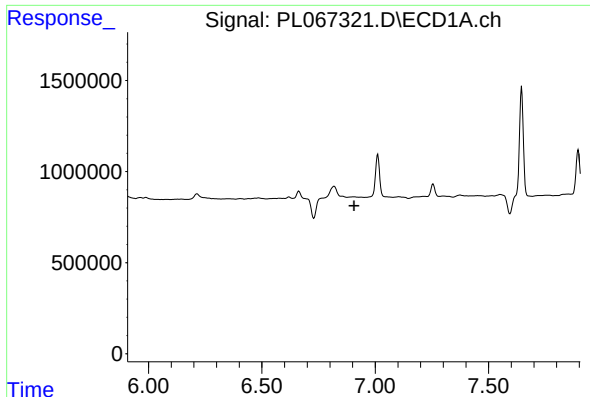
#7 delta-BHC

R.T.: 0.000 min

Exp R.T.: 7.028 min

Response: 0

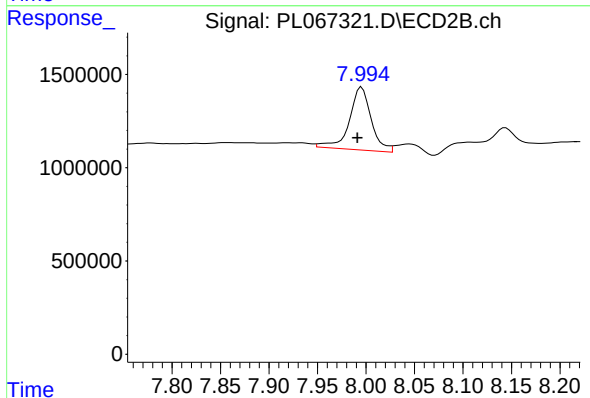
Conc: N.D.



#8 Heptachlor epoxide

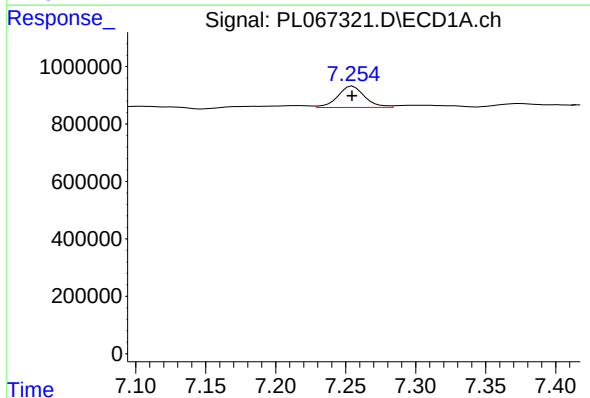
R.T.: 0.000 min
Exp R.T.: 6.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



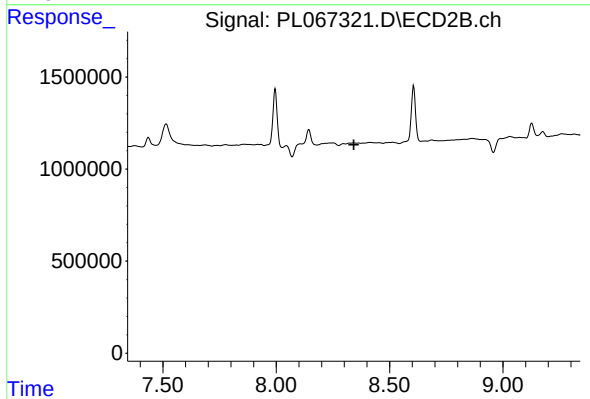
#8 Heptachlor epoxide

R.T.: 7.996 min
Delta R.T.: 0.004 min
Response: 5319117
Conc: 5.31 ng/ml



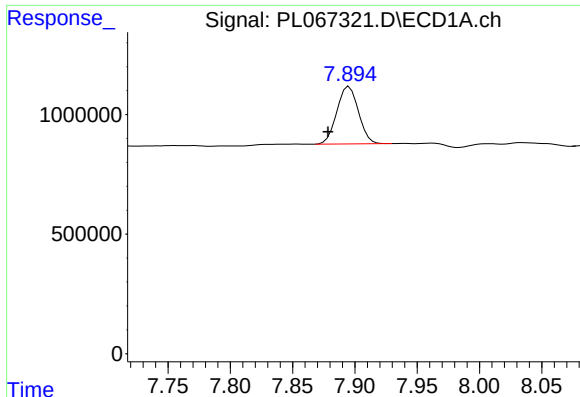
#11 alpha-Chlordane

R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 995428
Conc: 1.36 ng/ml



#11 alpha-Chlordane

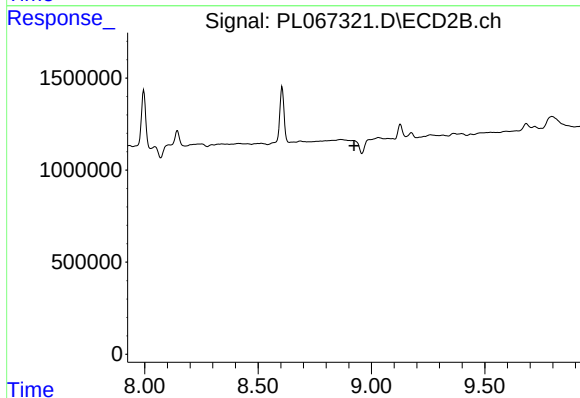
R.T.: 0.000 min
Exp R.T.: 8.342 min
Response: 0
Conc: N.D.



#14 Endrin

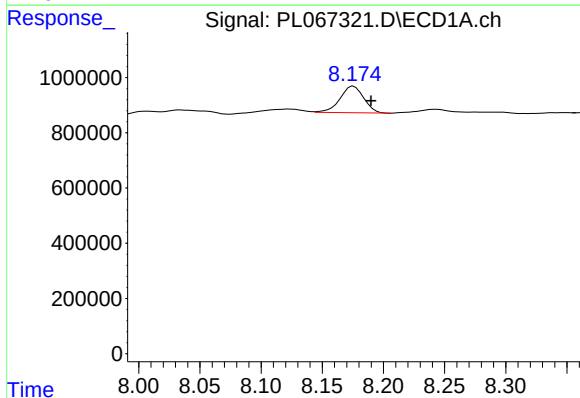
R.T.: 7.895 min
Delta R.T.: 0.017 min
Response: 2906139
Conc: 4.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



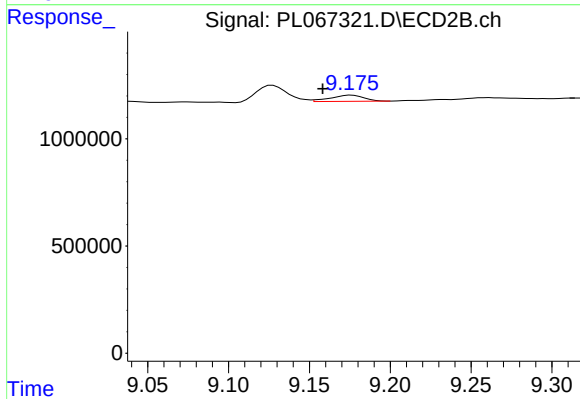
#14 Endrin

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



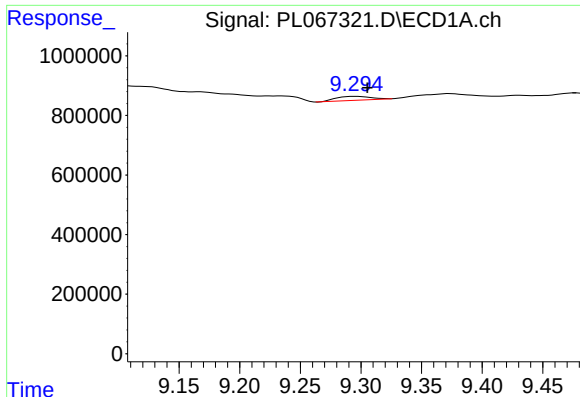
#15 Endosulfan II

R.T.: 8.176 min
Delta R.T.: -0.014 min
Response: 1303052
Conc: 2.12 ng/ml



#15 Endosulfan II

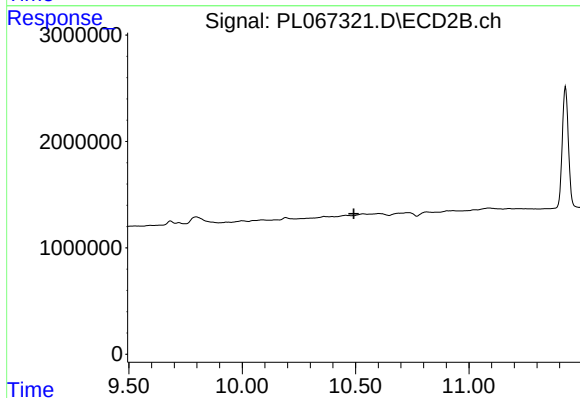
R.T.: 9.176 min
Delta R.T.: 0.018 min
Response: 409517
Conc: 0.51 ng/ml



#22 Mirex

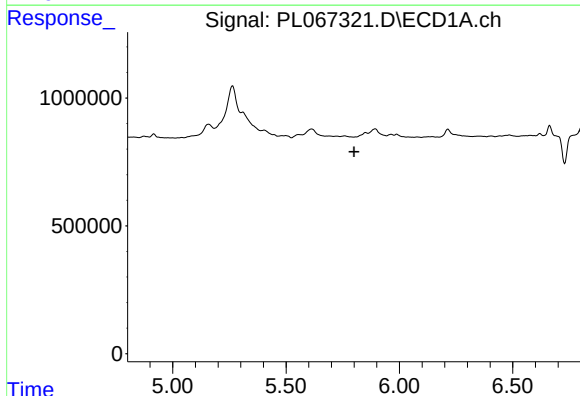
R.T.: 9.296 min
Delta R.T.: -0.010 min
Response: 259223
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



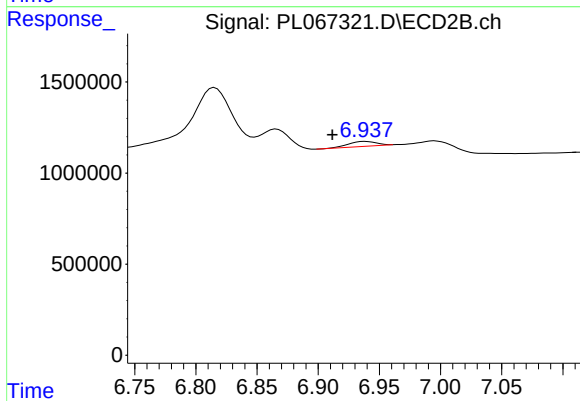
#22 Mirex

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



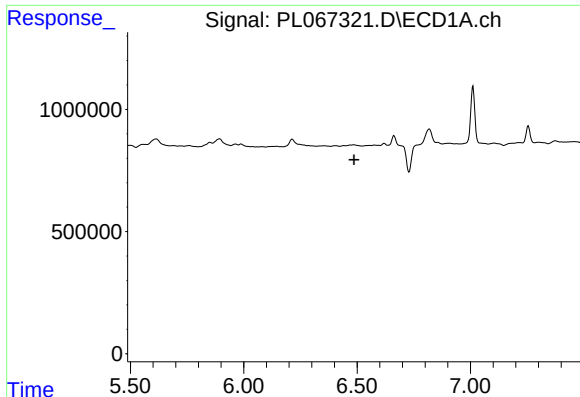
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.800 min
Response: 0
Conc: N.D.



#23 Chlordane-1

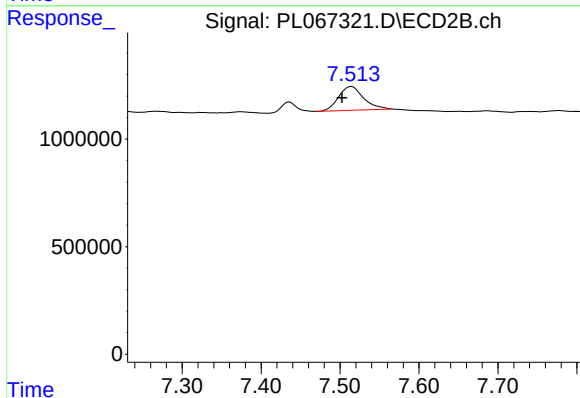
R.T.: 6.939 min
Delta R.T.: 0.027 min
Response: 362599
Conc: 12.84 ng/ml



#24 Chlordane-2

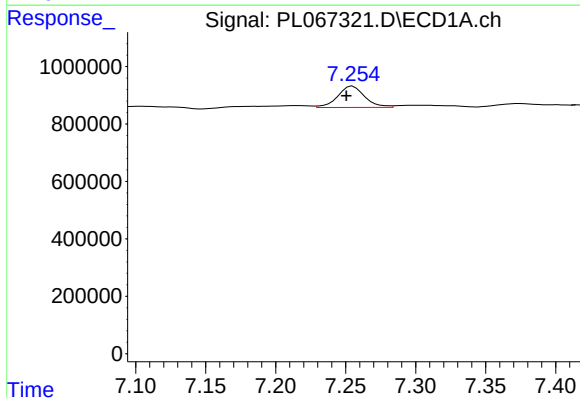
R.T.: 0.000 min
Exp R.T.: 6.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



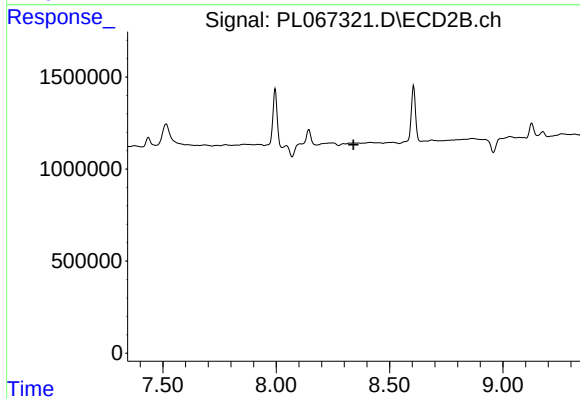
#24 Chlordane-2

R.T.: 7.515 min
Delta R.T.: 0.012 min
Response: 2457958
Conc: 67.44 ng/ml



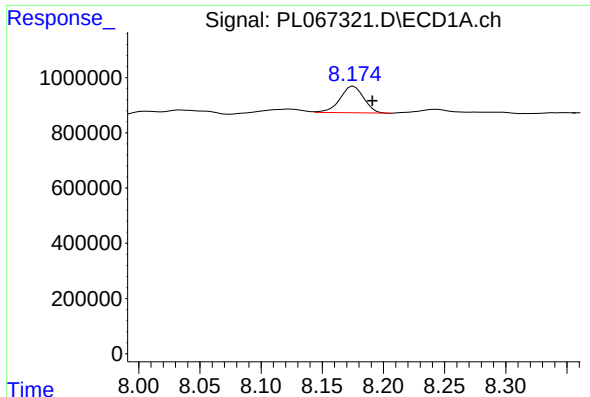
#26 Chlordane-4

R.T.: 7.255 min
Delta R.T.: 0.005 min
Response: 995428
Conc: 13.62 ng/ml



#26 Chlordane-4

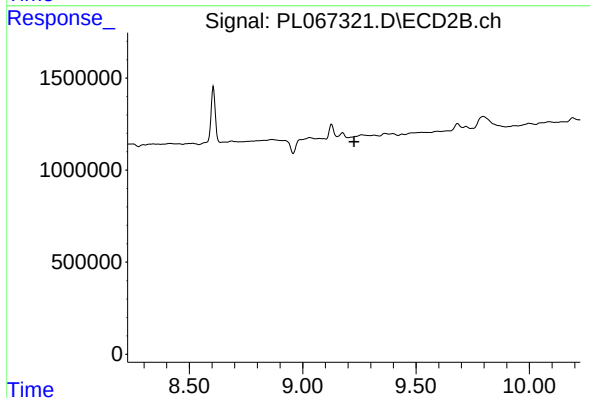
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.



#27 Chlordane-5

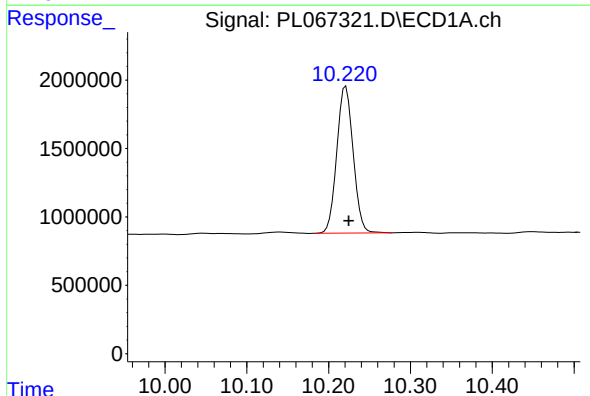
R.T.: 8.176 min
Delta R.T.: -0.015 min
Response: 1303052
Conc: 59.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



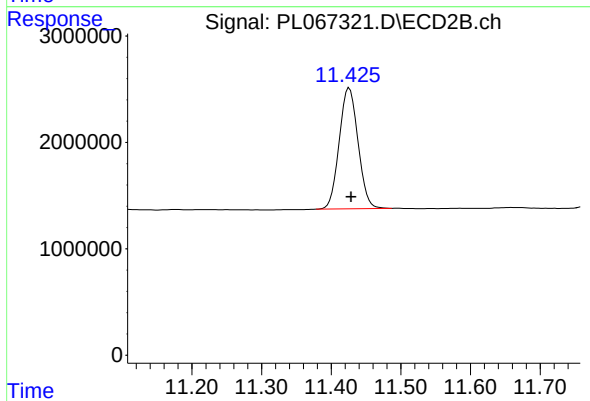
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: -0.003 min
Response: 14887531
Conc: 21.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.426 min
Delta R.T.: -0.003 min
Response: 21383196
Conc: 21.47 ng/ml