

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
 Data File : PL068781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2021 09:53
 Operator : AR\AJ
 Sample : PB138221BL
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB138221BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 08:56:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.642	5.569	7142458	18561400	17.267	18.281
28)	SA Decachlor...	10.413	11.494	10098776	17113114	17.572	17.638
Target Compounds							
2)	A alpha-BHC	5.351	0.000	1274769	0	2.305	N.D. #
5)	MB Aldrin	0.000	7.597f	0	23138	N.D.	0.019 #
8)	B Heptachlo...	0.000	8.037	0	804488	N.D.	0.696 #
11)	B alpha-Chl...	0.000	8.391	0	186171	N.D.	0.162 #
14)	MA Endrin	8.085f	0.000	403362	0	0.837	N.D. #
15)	B Endosulfa...	0.000	9.215	0	1283425	N.D.	1.399 #
21)	B Endrin ke...	0.000	10.098f	0	158842	N.D.	0.156 #
22)	Mirex	0.000	10.568f	0	106790	N.D.	0.135 #
23)	Chlordane-1	0.000	6.973f	0	413484	N.D.	9.805 #
26)	Chlordane-4	0.000	8.391	0	186171	N.D.	0.939 #

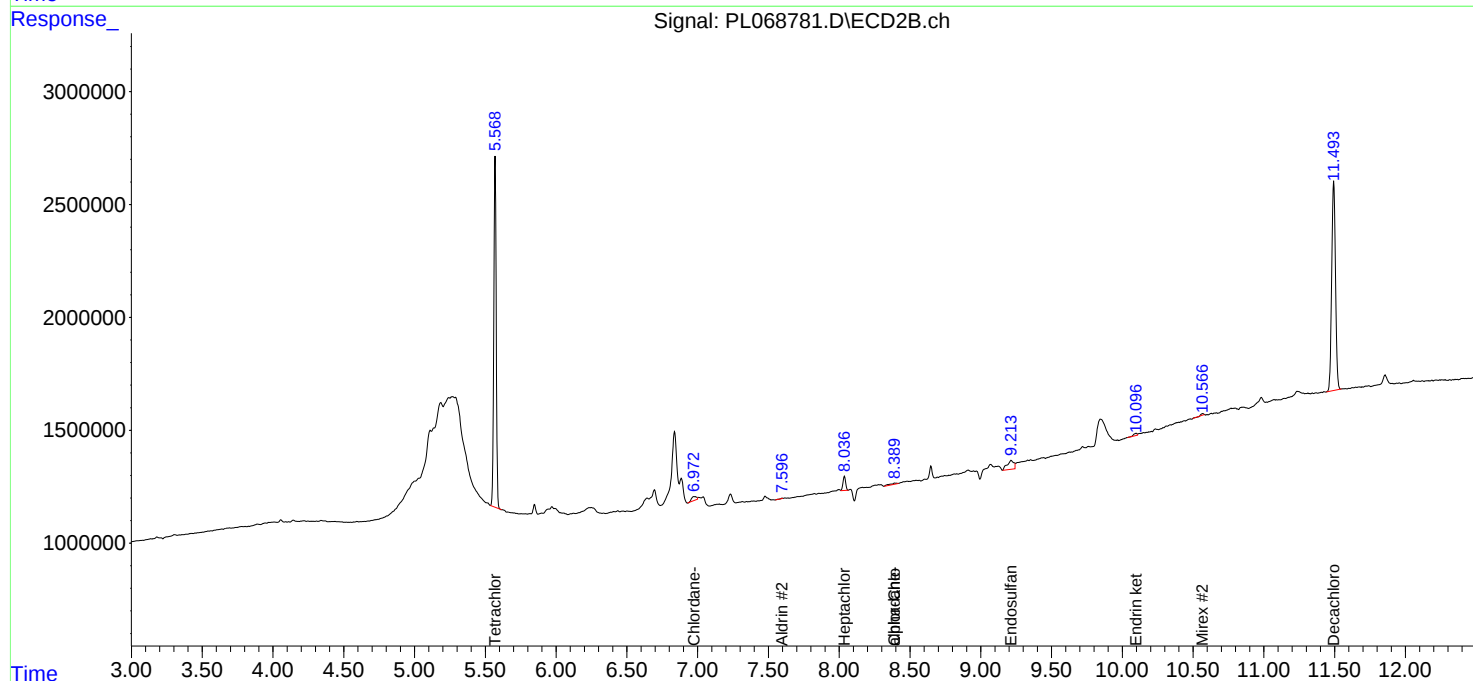
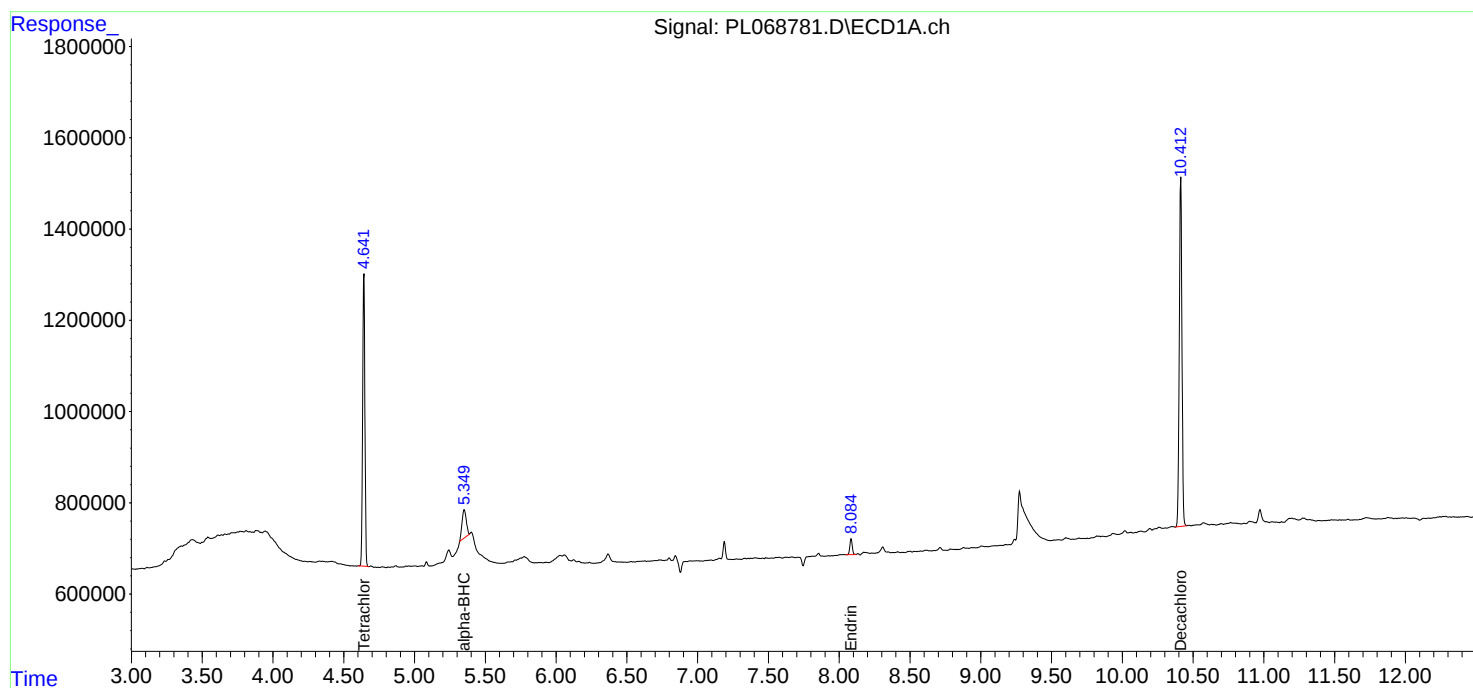
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

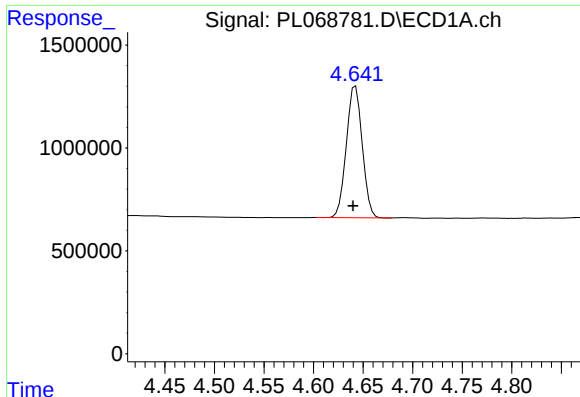
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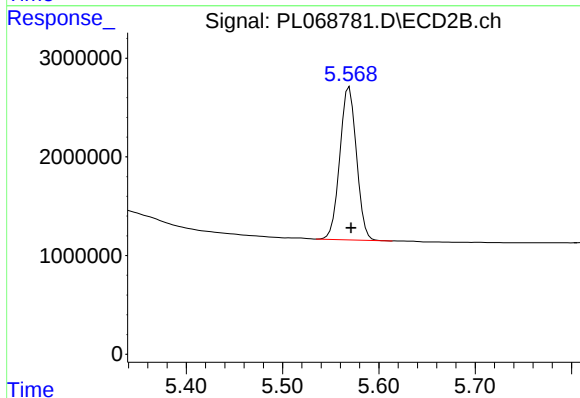




#1 Tetrachloro-m-xylene

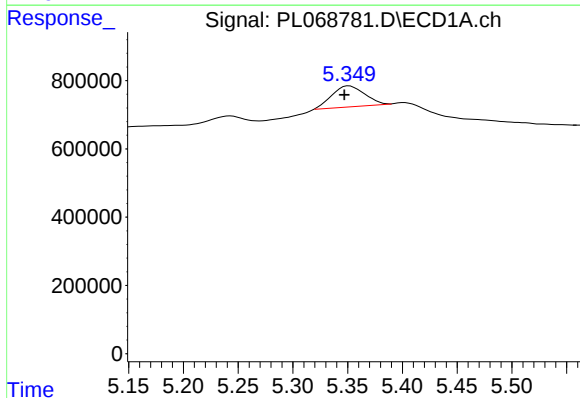
R.T.: 4.642 min
Delta R.T.: 0.002 min
Response: 7142458
Conc: 17.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138221BL



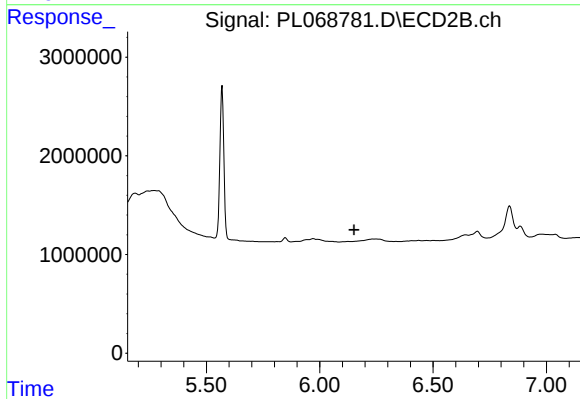
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 18561400
Conc: 18.28 ng/ml



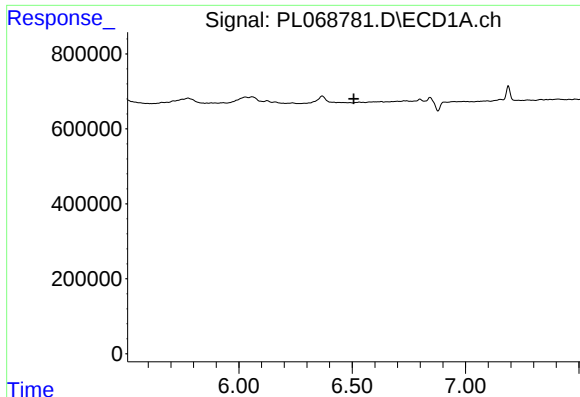
#2 alpha-BHC

R.T.: 5.351 min
Delta R.T.: 0.004 min
Response: 1274769
Conc: 2.30 ng/ml



#2 alpha-BHC

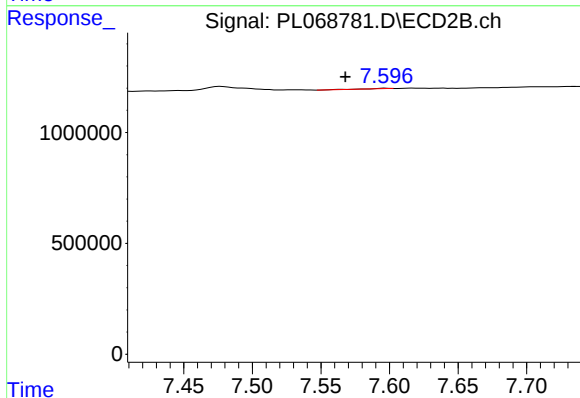
R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.



#5 Aldrin

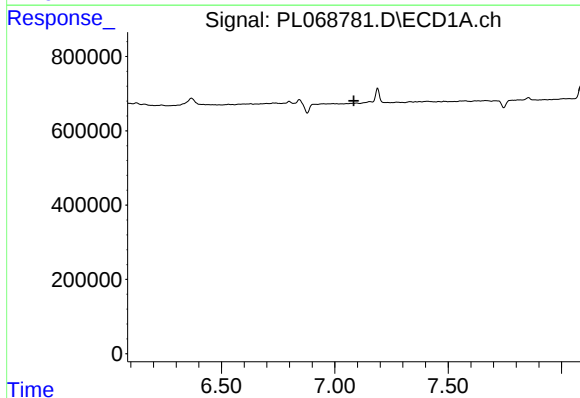
R.T.: 0.000 min
Exp R.T.: 6.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138221BL



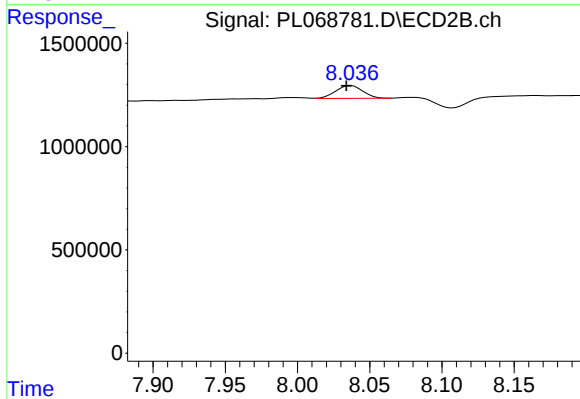
#5 Aldrin

R.T.: 7.597 min
Delta R.T.: 0.029 min
Response: 23138
Conc: 0.02 ng/ml



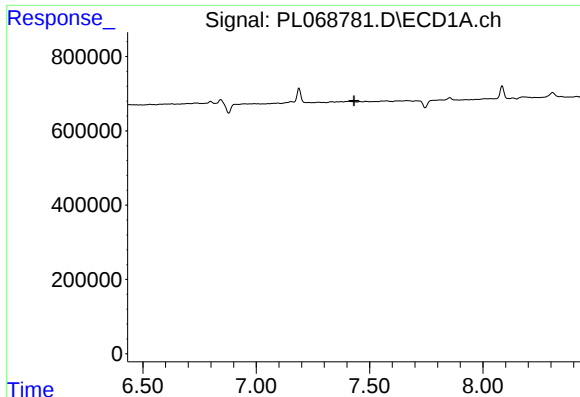
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 7.084 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

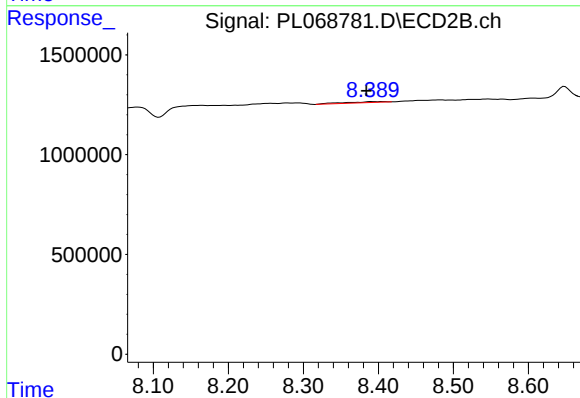
R.T.: 8.037 min
Delta R.T.: 0.003 min
Response: 804488
Conc: 0.70 ng/ml



#11 alpha-Chlordane

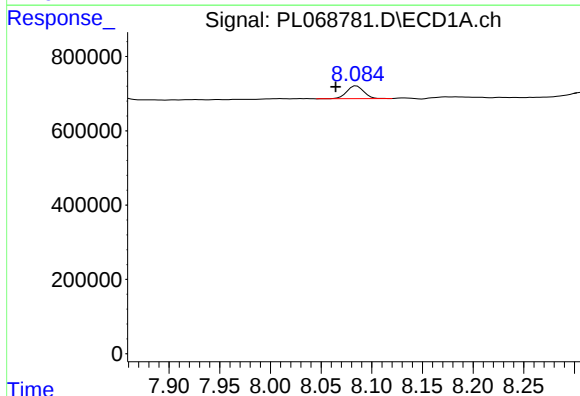
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138221BL



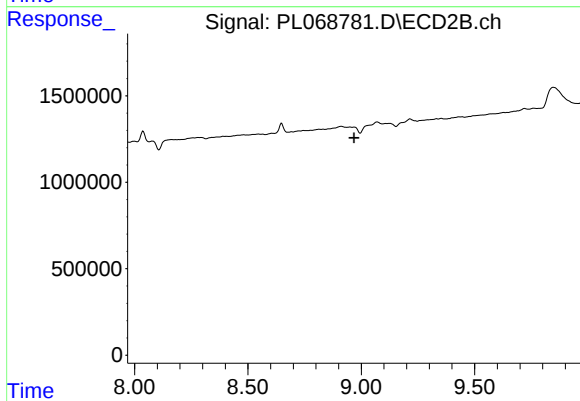
#11 alpha-Chlordane

R.T.: 8.391 min
Delta R.T.: 0.006 min
Response: 186171
Conc: 0.16 ng/ml



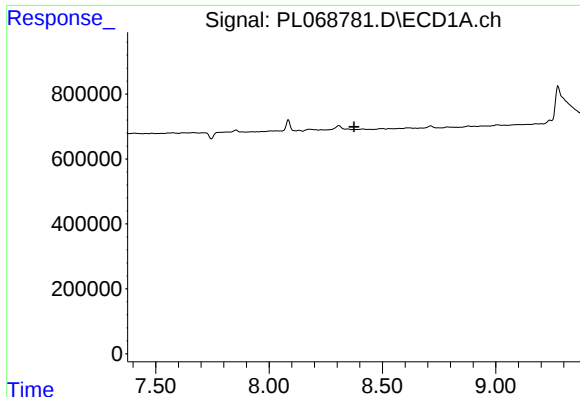
#14 Endrin

R.T.: 8.085 min
Delta R.T.: 0.021 min
Response: 403362
Conc: 0.84 ng/ml



#14 Endrin

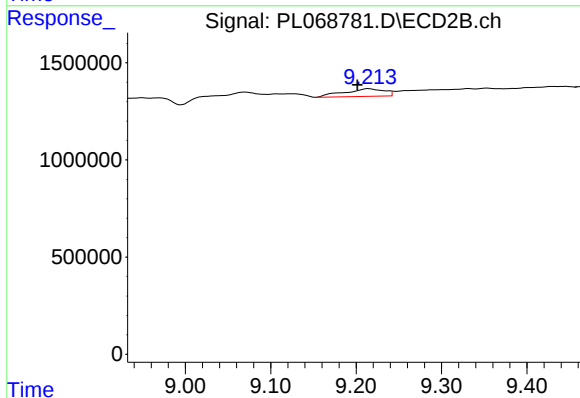
R.T.: 0.000 min
Exp R.T.: 8.968 min
Response: 0
Conc: N.D.



#15 Endosulfan II

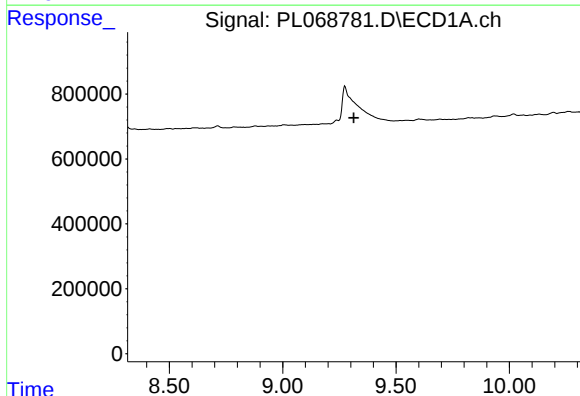
R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138221BL



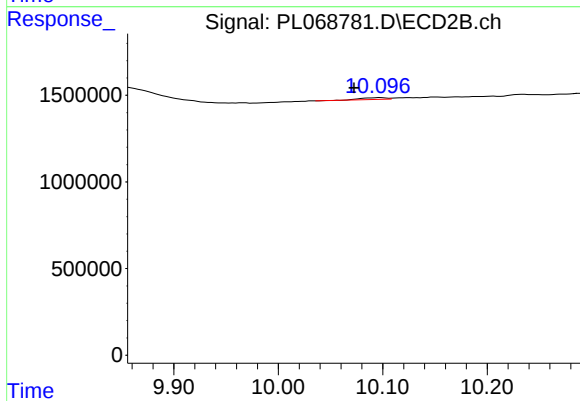
#15 Endosulfan II

R.T.: 9.215 min
Delta R.T.: 0.013 min
Response: 1283425
Conc: 1.40 ng/ml



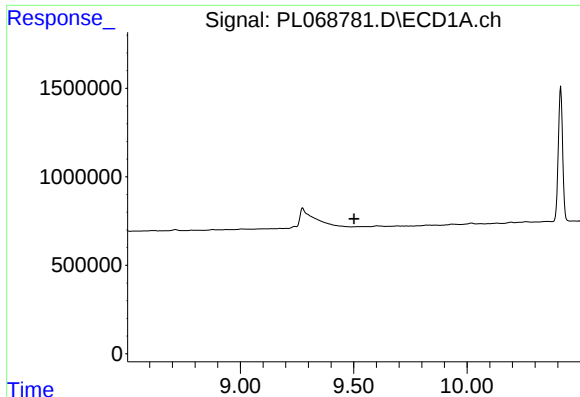
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.313 min
Response: 0
Conc: N.D.



#21 Endrin ketone

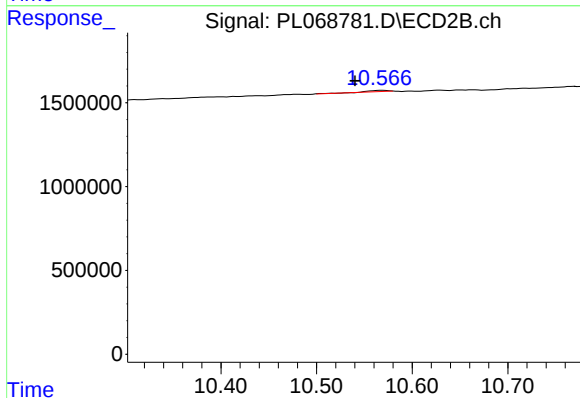
R.T.: 10.098 min
Delta R.T.: 0.026 min
Response: 158842
Conc: 0.16 ng/ml



#22 Mirex

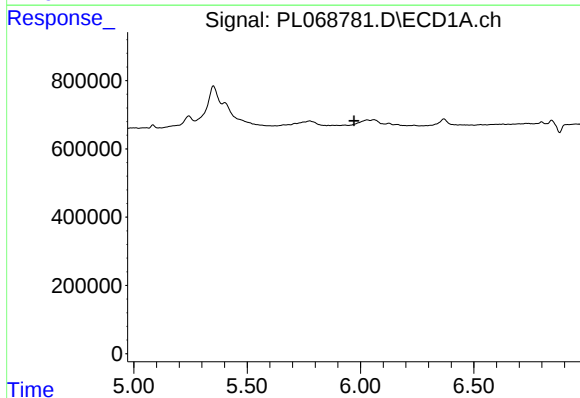
R.T.: 0.000 min
Exp R.T.: 9.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138221BL



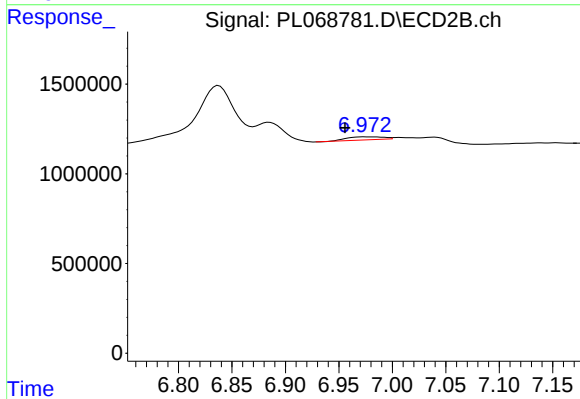
#22 Mirex

R.T.: 10.568 min
Delta R.T.: 0.028 min
Response: 106790
Conc: 0.14 ng/ml



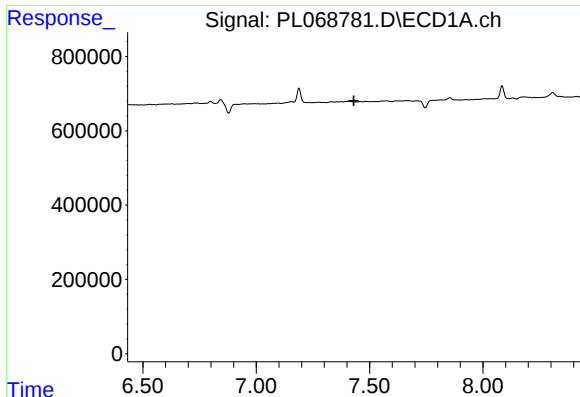
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.



#23 Chlordane-1

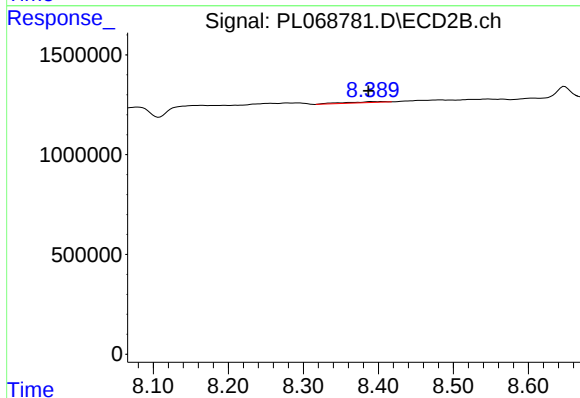
R.T.: 6.973 min
Delta R.T.: 0.017 min
Response: 413484
Conc: 9.81 ng/ml



#26 Chlordane-4

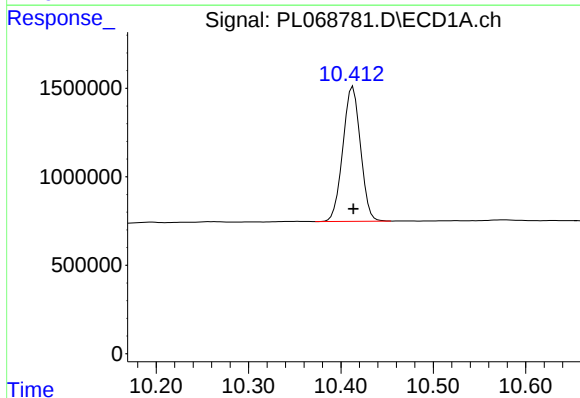
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138221BL



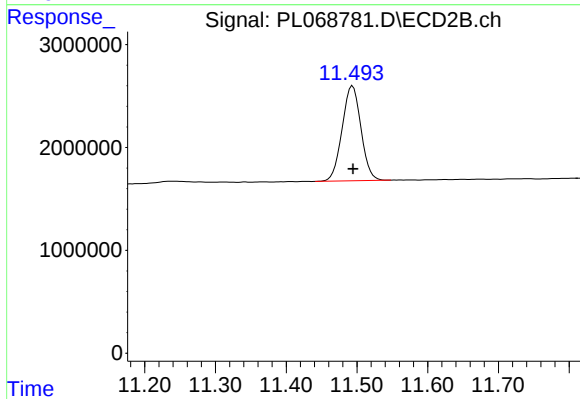
#26 Chlordane-4

R.T.: 8.391 min
Delta R.T.: 0.004 min
Response: 186171
Conc: 0.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.413 min
Delta R.T.: 0.000 min
Response: 10098776
Conc: 17.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.494 min
Delta R.T.: 0.000 min
Response: 17113114
Conc: 17.64 ng/ml