

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060821\
 Data File : PL067200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 17:00
 Operator : AR\AJ
 Sample : M2589-37
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 05:34:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 02 14:20:39 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	5.528	12425594	20843429	30.343	32.221
28)	SA Decachlor...	10.220	11.425	14947826	22755282	23.117	27.273
Target Compounds							
3)	MA gamma-BHC...	5.587	0.000	1131139	0	2.031	N.D. #
6)	B beta-BHC	5.964f	0.000	502414	0	1.886	N.D. #
7)	B delta-BHC	6.216f	7.005f	112202	2454795	0.211	3.233 #
9)	A Endosulfan I	7.320	0.000	502219	0	0.955	N.D. #
10)	B gamma-Chl...	7.182	0.000	351222	0	0.613	N.D. #
11)	B alpha-Chl...	7.254	0.000	285610	0	0.497	N.D. #
15)	B Endosulfa...	0.000	9.176f	0	1013052	N.D.	1.642 #
16)	A 4,4'-DDD	8.036f	0.000	91174	0	0.201	N.D. #
23)	Chlordane-1	0.000	6.942f	0	45876	N.D.	2.239 #
25)	Chlordane-3	7.182	0.000	351222	0	6.029	N.D. #
26)	Chlordane-4	7.254	0.000	285610	0	4.474	N.D. #

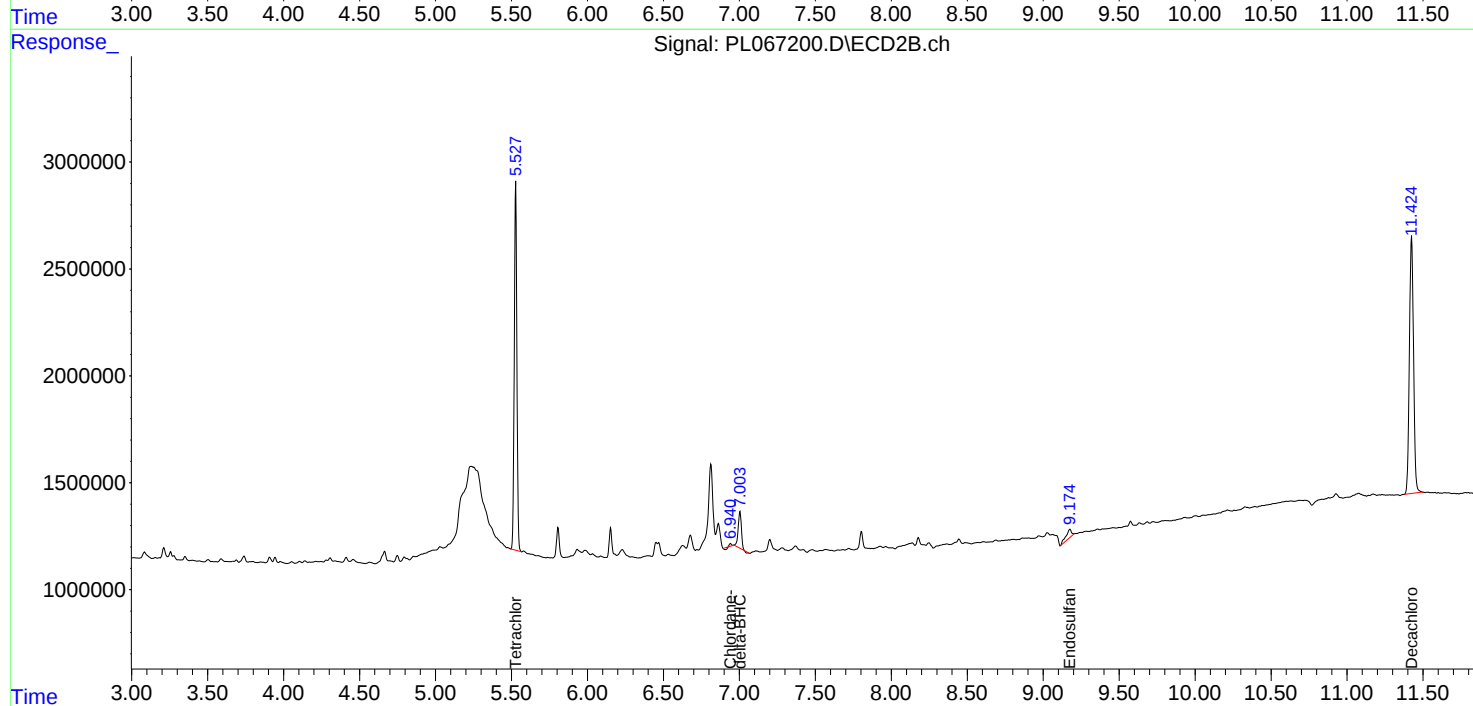
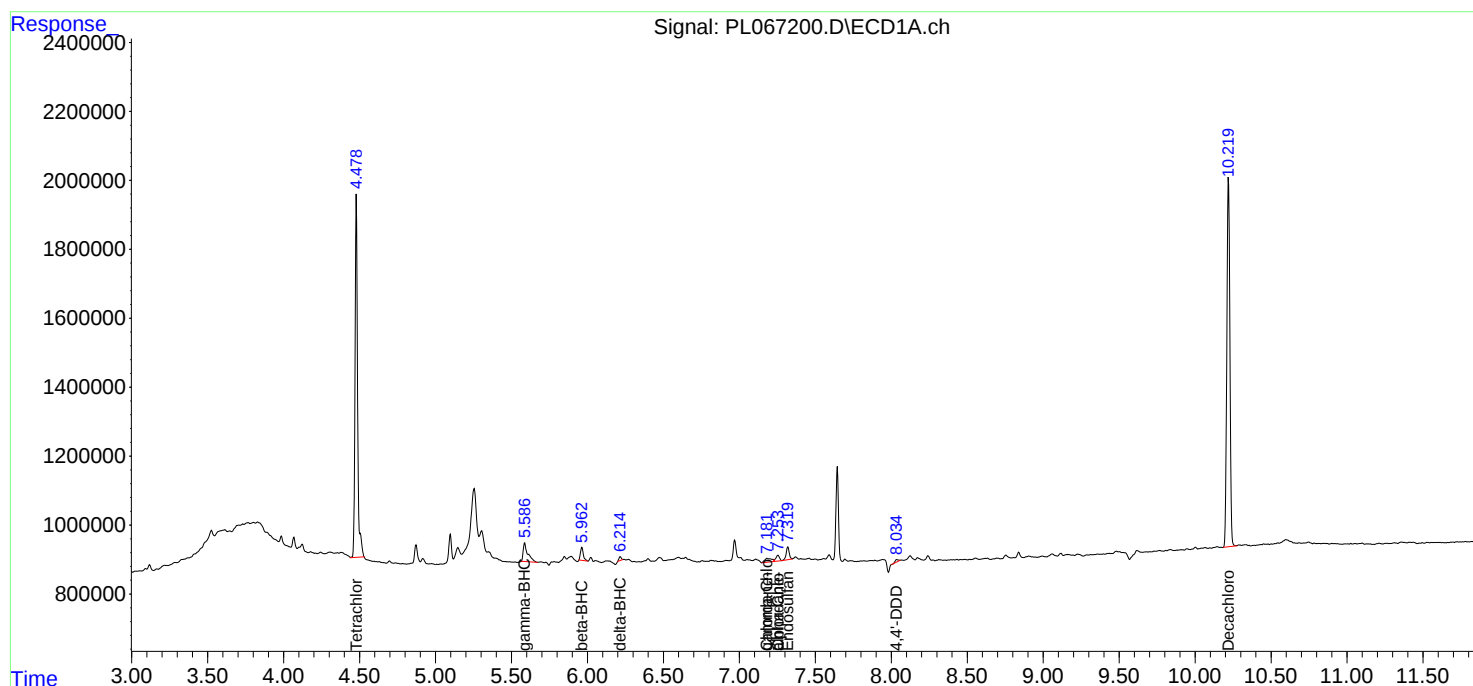
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

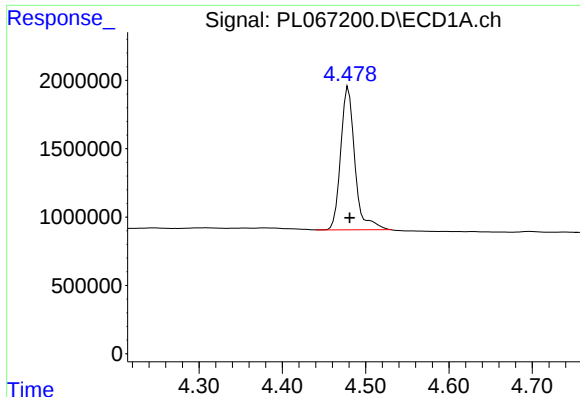
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Volume Inj. : 1 µl
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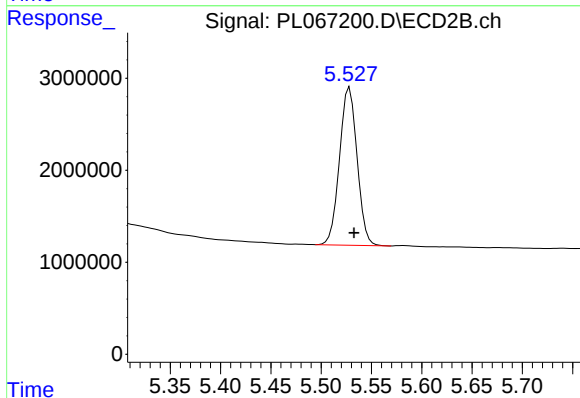




#1 Tetrachloro-m-xylene

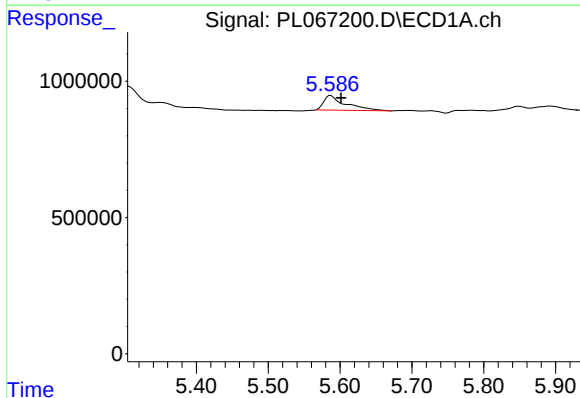
R.T.: 4.479 min
Delta R.T.: -0.002 min
Response: 12425594
Conc: 30.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



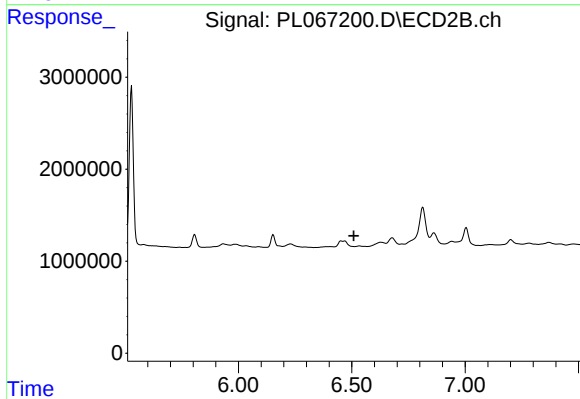
#1 Tetrachloro-m-xylene

R.T.: 5.528 min
Delta R.T.: -0.005 min
Response: 20843429
Conc: 32.22 ng/ml



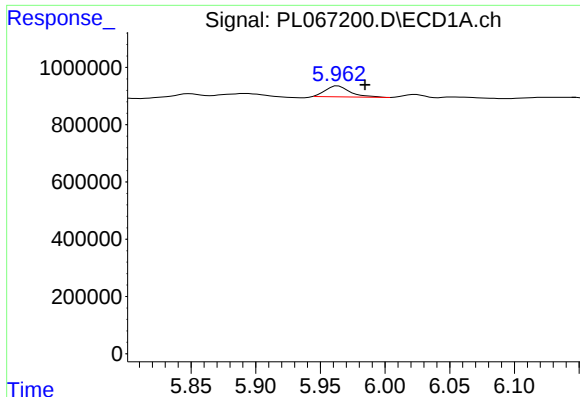
#3 gamma-BHC (Lindane)

R.T.: 5.587 min
Delta R.T.: -0.014 min
Response: 1131139
Conc: 2.03 ng/ml



#3 gamma-BHC (Lindane)

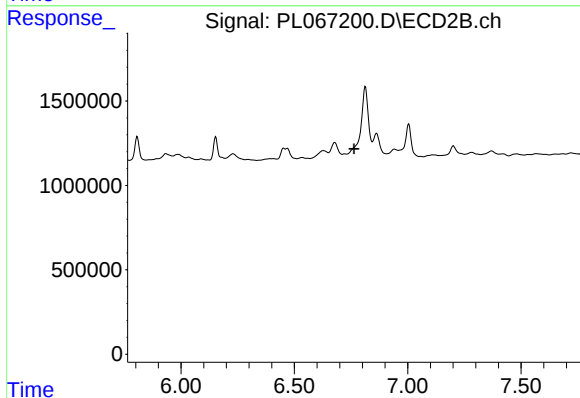
R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.



#6 beta-BHC

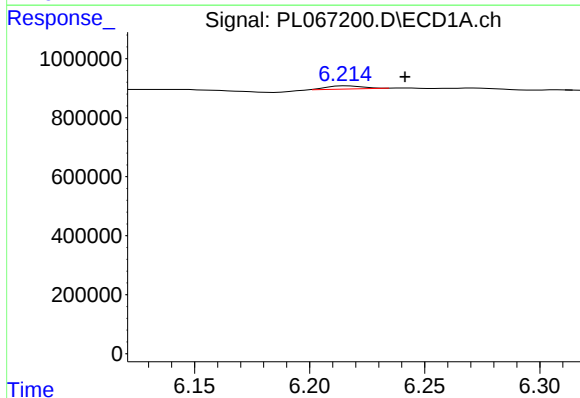
R.T.: 5.964 min
Delta R.T.: -0.021 min
Response: 502414
Conc: 1.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



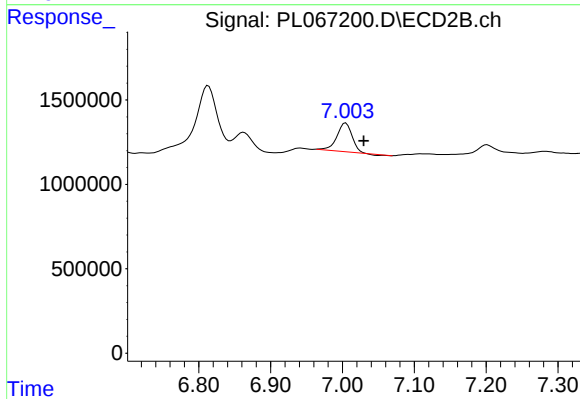
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.763 min
Response: 0
Conc: N.D.



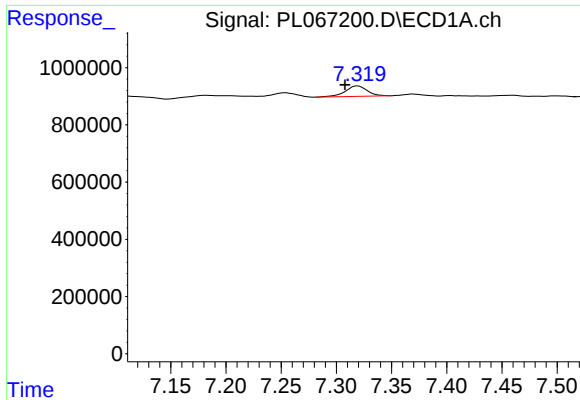
#7 delta-BHC

R.T.: 6.216 min
Delta R.T.: -0.025 min
Response: 112202
Conc: 0.21 ng/ml



#7 delta-BHC

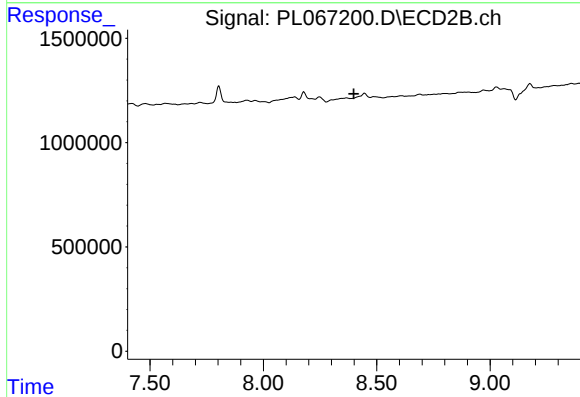
R.T.: 7.005 min
Delta R.T.: -0.025 min
Response: 2454795
Conc: 3.23 ng/ml



#9 Endosulfan I

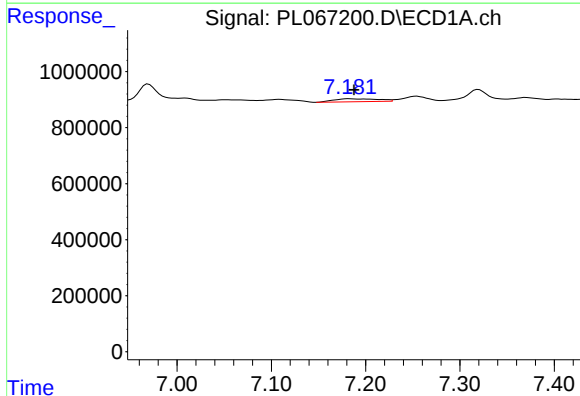
R.T.: 7.320 min
Delta R.T.: 0.012 min
Response: 502219
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



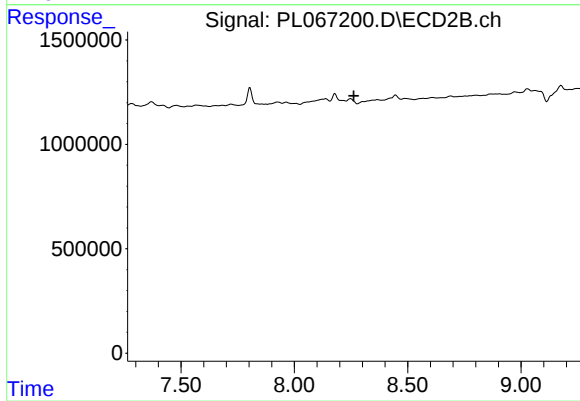
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.399 min
Response: 0
Conc: N.D.



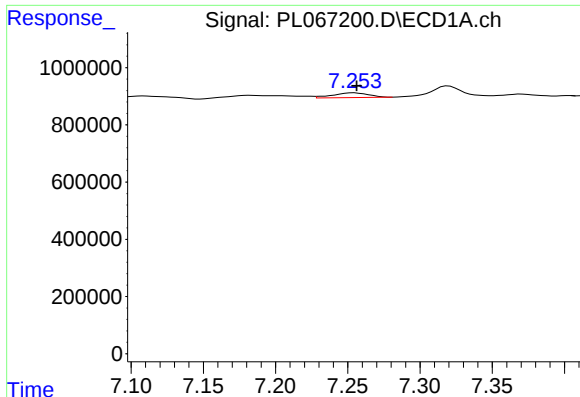
#10 gamma-Chlordane

R.T.: 7.182 min
Delta R.T.: -0.006 min
Response: 351222
Conc: 0.61 ng/ml



#10 gamma-Chlordane

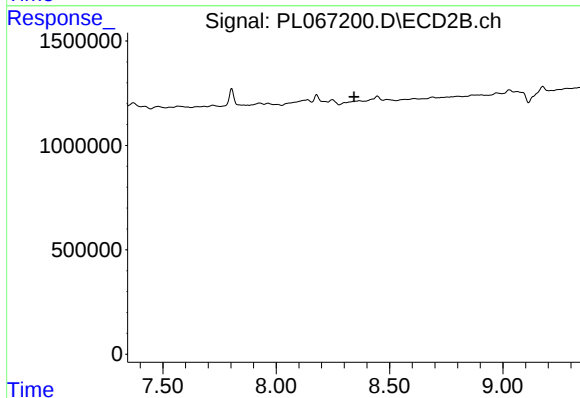
R.T.: 0.000 min
Exp R.T. : 8.263 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

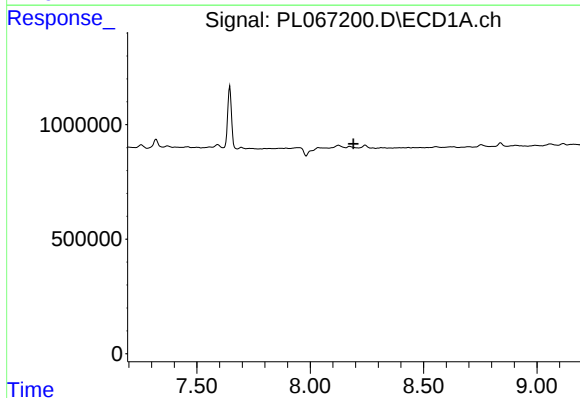
R.T.: 7.254 min
Delta R.T.: -0.002 min
Response: 285610
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



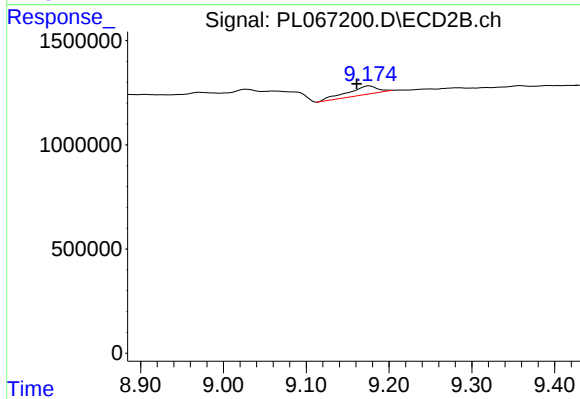
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.344 min
Response: 0
Conc: N.D.



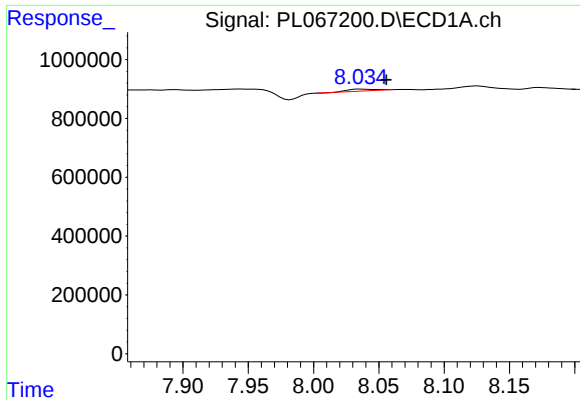
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.191 min
Response: 0
Conc: N.D.



#15 Endosulfan II

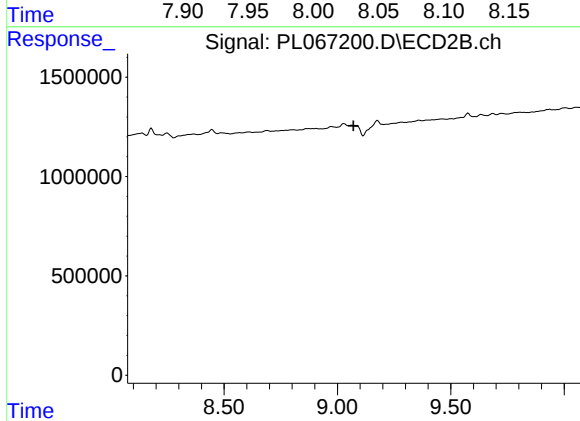
R.T.: 9.176 min
Delta R.T.: 0.015 min
Response: 1013052
Conc: 1.64 ng/ml



#16 4,4'-DDD

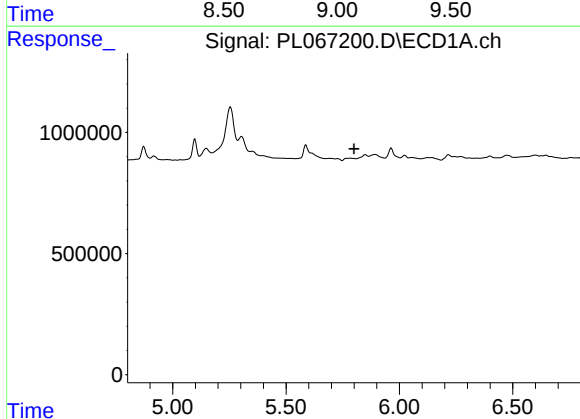
R.T.: 8.036 min
Delta R.T.: -0.020 min
Response: 91174
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



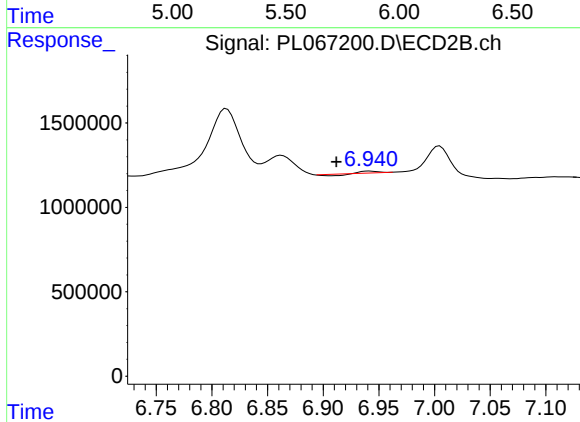
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 9.071 min
Response: 0
Conc: N.D.



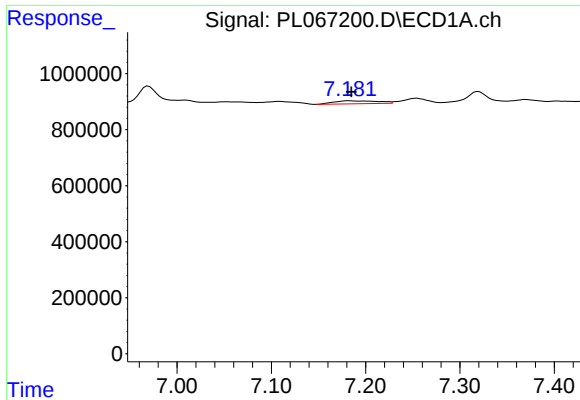
#23 Chlordane-1

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



#23 Chlordane-1

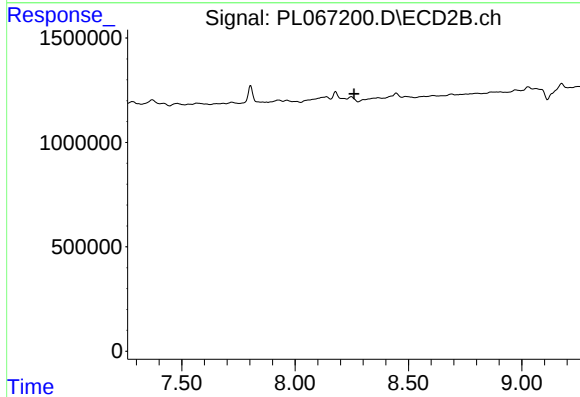
R.T.: 6.942 min
Delta R.T.: 0.030 min
Response: 45876
Conc: 2.24 ng/ml



#25 Chlordane-3

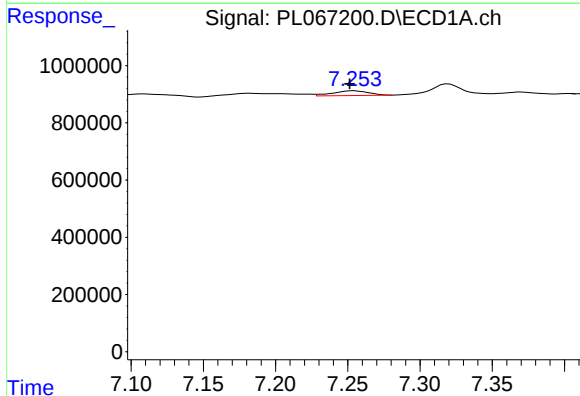
R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 351222
Conc: 6.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



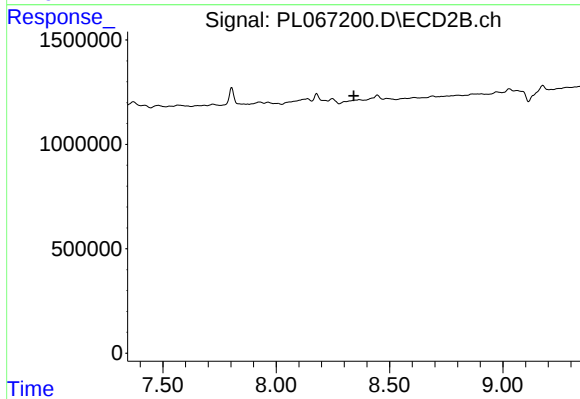
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.260 min
Response: 0
Conc: N.D.



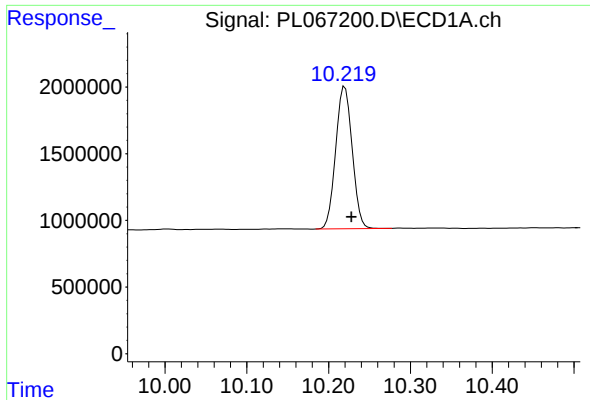
#26 Chlordane-4

R.T.: 7.254 min
Delta R.T.: 0.003 min
Response: 285610
Conc: 4.47 ng/ml



#26 Chlordane-4

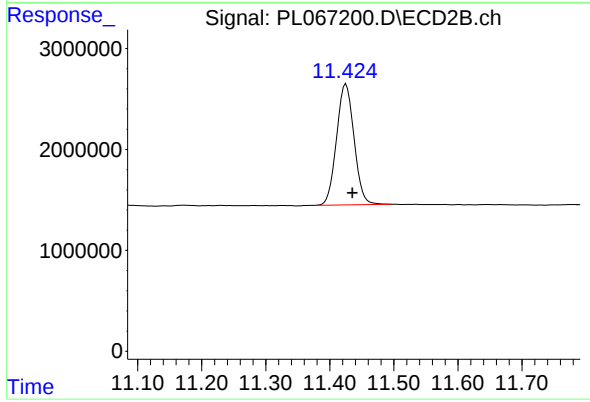
R.T.: 0.000 min
Exp R.T. : 8.342 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: -0.008 min
Response: 14947826
Conc: 23.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.425 min
Delta R.T.: -0.010 min
Response: 22755282
Conc: 27.27 ng/ml