

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103021\
 Data File : PL070675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2021 15:39
 Operator : AR\AJ
 Sample : M4390-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:31:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102921.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 29 09:09:01 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...	4.584	5.518	8293553	25465710	18.393	18.307
28)	SA Decachlor...	10.347	11.420	5544285	13506032	9.287	9.448
Target Compounds							
2)	A alpha-BHC	5.268f	6.075f	1110254	4164688	1.731	1.965
7)	B delta-BHC	0.000	7.038f	0	5612780	N.D.	2.479 #
9)	A Endosulfan I	7.449f	0.000	2121910	0	3.773	N.D. #
10)	B gamma-Chl...	0.000	8.236	0	772927	N.D.	0.425 #
11)	B alpha-Chl...	7.376	0.000	3476334	0	5.720	N.D. #
12)	B 4,4'-DDE	0.000	8.530	0	945682	N.D.	0.524 #
16)	A 4,4'-DDD	8.168	9.058	4787975	19879372	10.494	12.365
23)	Chlordane-1	0.000	6.874f	0	5719922	N.D.	101.715 #
25)	Chlordane-3	0.000	8.236	0	772927	N.D.	3.162 #
26)	Chlordane-4	7.376	0.000	3476334	0	56.023	N.D. #

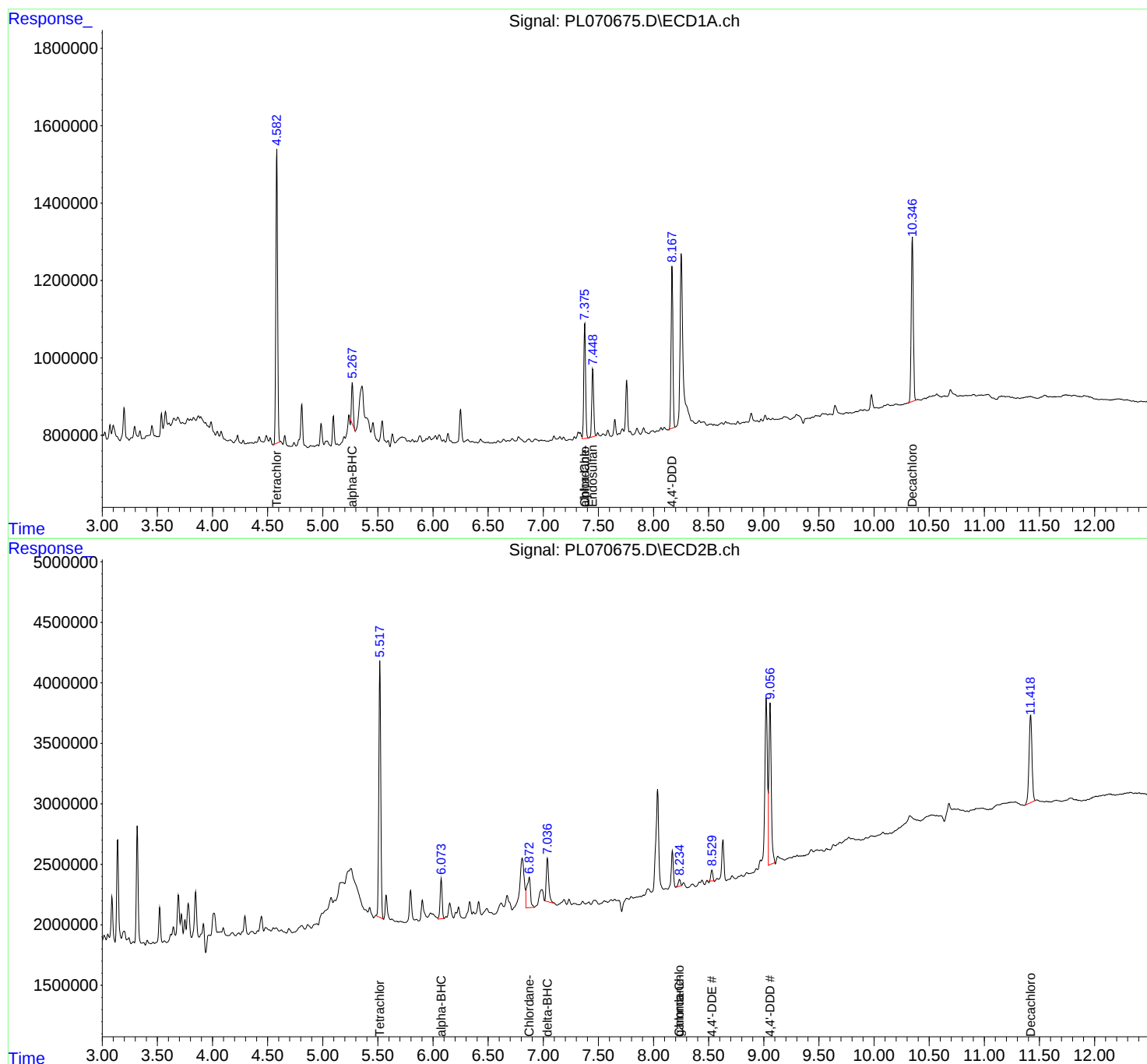
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

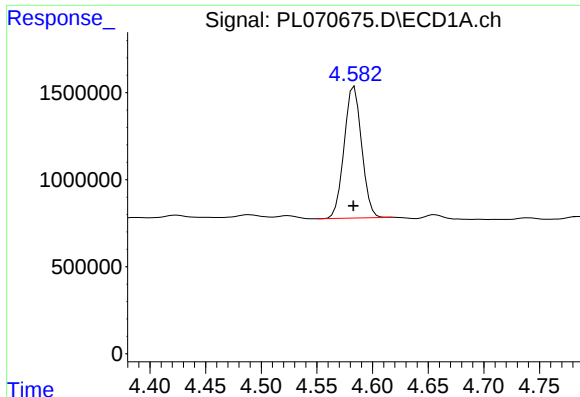
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103021\
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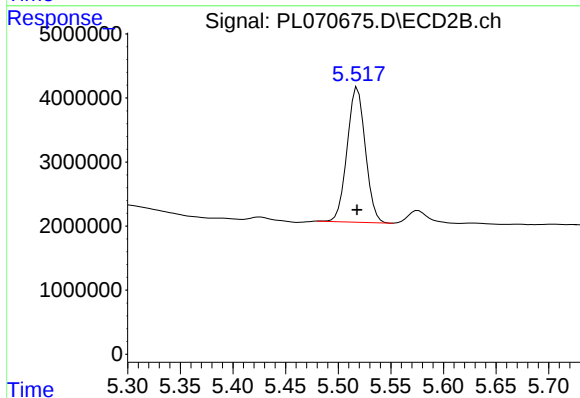




#1 Tetrachloro-m-xylene

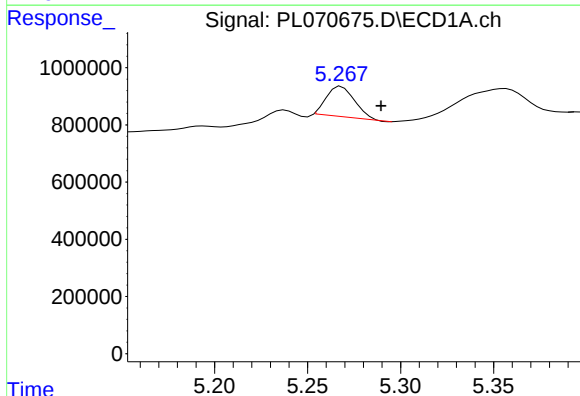
R.T.: 4.584 min
Delta R.T.: 0.000 min
Response: 8293553
Conc: 18.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



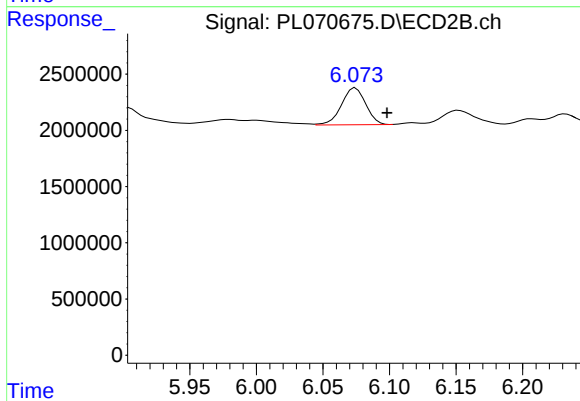
#1 Tetrachloro-m-xylene

R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 25465710
Conc: 18.31 ng/ml



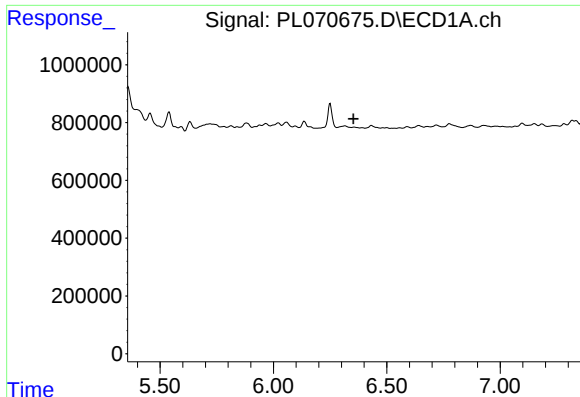
#2 alpha-BHC

R.T.: 5.268 min
Delta R.T.: -0.021 min
Response: 1110254
Conc: 1.73 ng/ml



#2 alpha-BHC

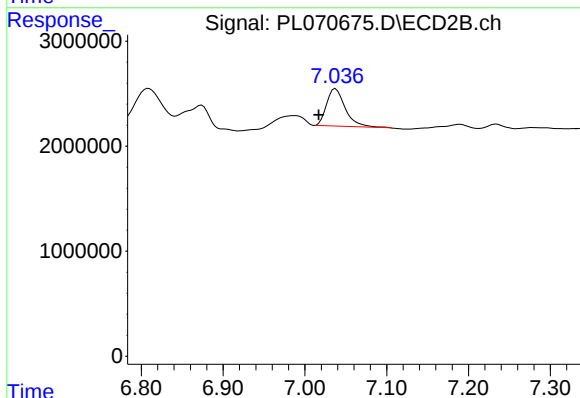
R.T.: 6.075 min
Delta R.T.: -0.024 min
Response: 4164688
Conc: 1.96 ng/ml



#7 delta-BHC

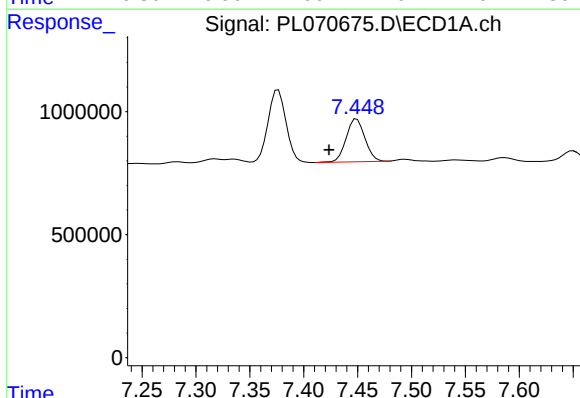
R.T.: 0.000 min
Exp R.T.: 6.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



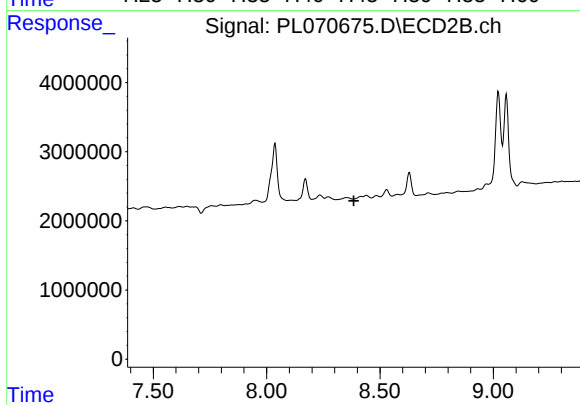
#7 delta-BHC

R.T.: 7.038 min
Delta R.T.: 0.021 min
Response: 5612780
Conc: 2.48 ng/ml



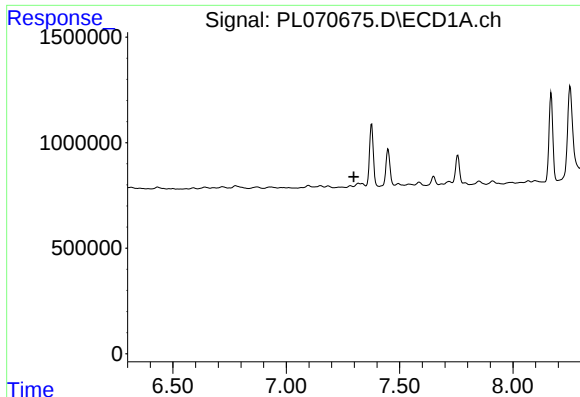
#9 Endosulfan I

R.T.: 7.449 min
Delta R.T.: 0.025 min
Response: 2121910
Conc: 3.77 ng/ml



#9 Endosulfan I

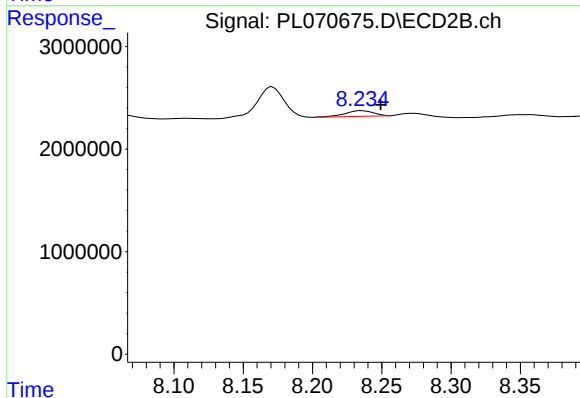
R.T.: 0.000 min
Exp R.T.: 8.384 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

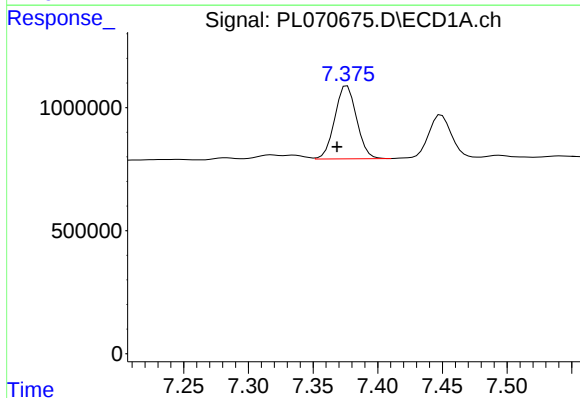
R.T.: 0.000 min
Exp R.T.: 7.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



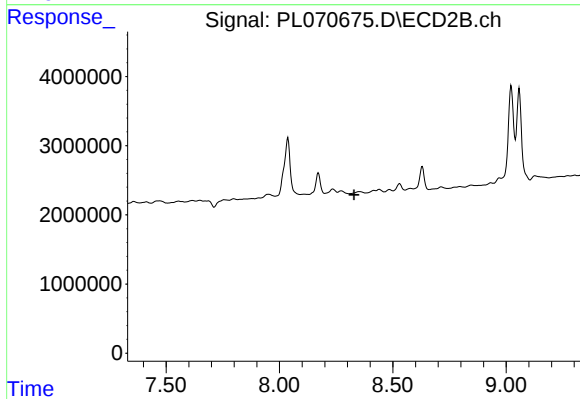
#10 gamma-Chlordane

R.T.: 8.236 min
Delta R.T.: -0.013 min
Response: 772927
Conc: 0.42 ng/ml



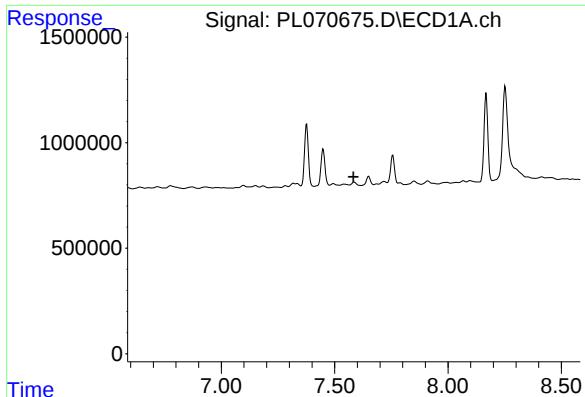
#11 alpha-Chlordane

R.T.: 7.376 min
Delta R.T.: 0.008 min
Response: 3476334
Conc: 5.72 ng/ml



#11 alpha-Chlordane

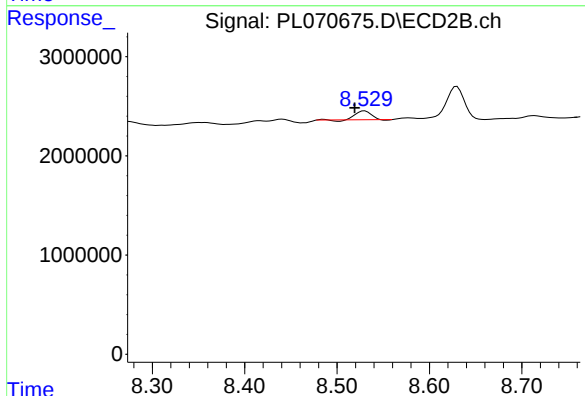
R.T.: 0.000 min
Exp R.T.: 8.330 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

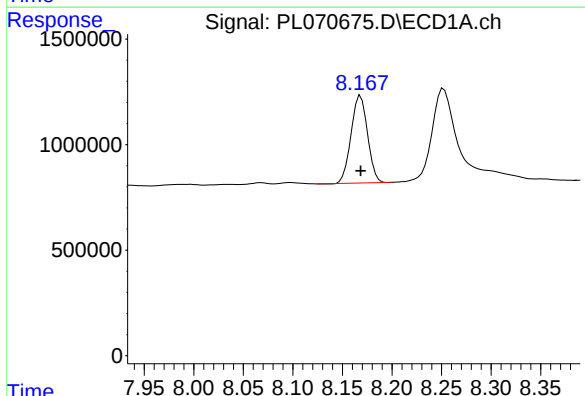
R.T.: 0.000 min
Exp R.T.: 7.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



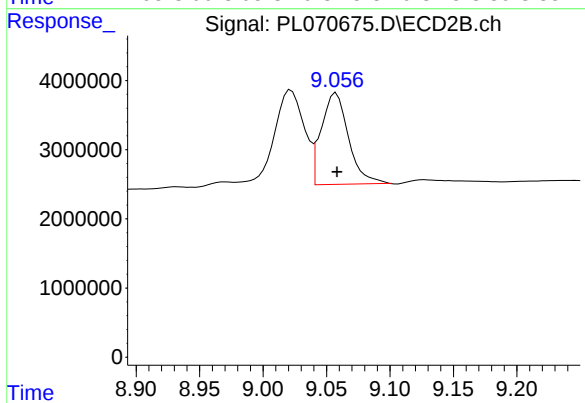
#12 4,4'-DDE

R.T.: 8.530 min
Delta R.T.: 0.011 min
Response: 945682
Conc: 0.52 ng/ml



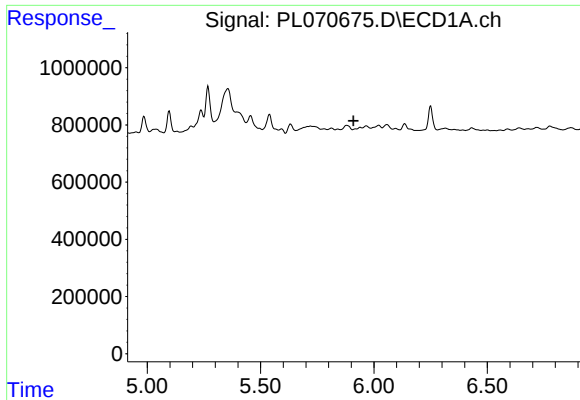
#16 4,4'-DDD

R.T.: 8.168 min
Delta R.T.: 0.000 min
Response: 4787975
Conc: 10.49 ng/ml



#16 4,4'-DDD

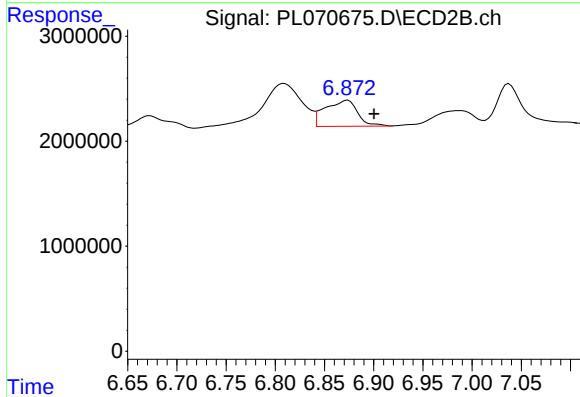
R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 19879372
Conc: 12.36 ng/ml



#23 Chlordane-1

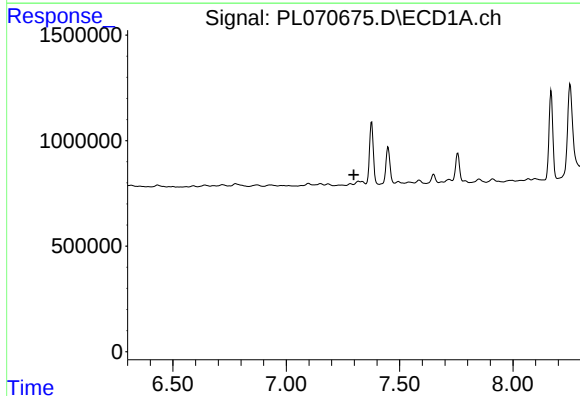
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



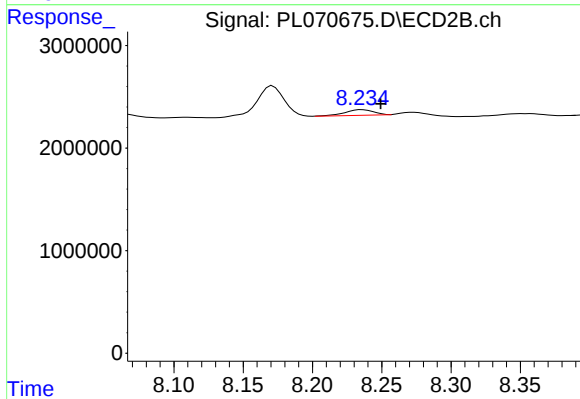
#23 Chlordane-1

R.T.: 6.874 min
Delta R.T.: -0.027 min
Response: 5719922
Conc: 101.71 ng/ml



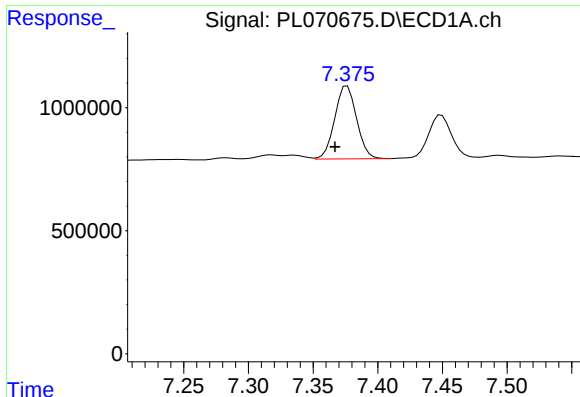
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.299 min
Response: 0
Conc: N.D.



#25 Chlordane-3

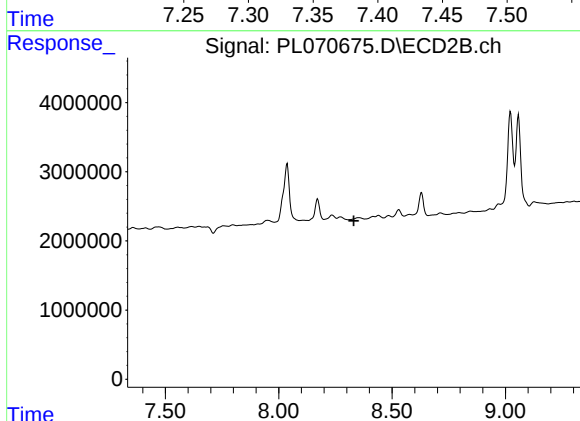
R.T.: 8.236 min
Delta R.T.: -0.014 min
Response: 772927
Conc: 3.16 ng/ml



#26 Chlordane-4

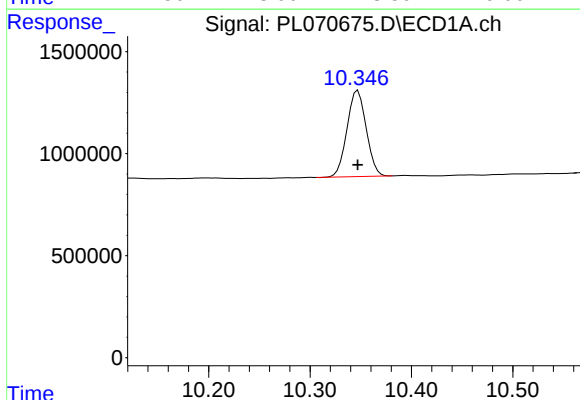
R.T.: 7.376 min
Delta R.T.: 0.009 min
Response: 3476334
Conc: 56.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



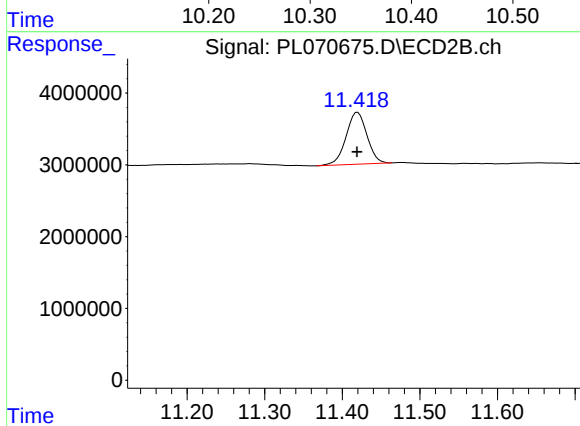
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 8.331 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.347 min
Delta R.T.: 0.000 min
Response: 5544285
Conc: 9.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.420 min
Delta R.T.: 0.000 min
Response: 13506032
Conc: 9.45 ng/ml