

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102220\
 Data File : PL062516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 13:37
 Operator : DD\AJ
 Sample : L4225-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 15:35:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 2020
 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...	3.412	3.950	26379356	40115139	15.336	13.651
2)	SA Decachlor...	8.126	8.988	21366382	29201201	13.318	13.952
Target Compounds							
5)	MB Aldrin	4.644f	0.000	3719198	0	1.949	N.D. #
6)	B beta-BHC	0.000	4.812f	0	1795598	N.D.	0.954 #
8)	B Heptachlo...	5.101	0.000	2650741	0	1.453	N.D. #
9)	A Endosulfan I	5.453	6.166	8418663	9523243	5.036	3.020 #
10)	B gamma-Chl...	5.328	6.048	92301	18868498	0.051	5.605 #
11)	B alpha-Chl...	5.385	6.120	6146647	18652430	3.400	5.537 #
12)	B 4,4'-DDE	5.550	6.270	2709952	8492373	1.638	2.636 #
13)	MA Dieldrin	5.677	0.000	4760732	0	2.694	N.D. #
17)	MA 4,4'-DDT	6.300	0.000	652075	0	0.489	N.D. #
23)	Chlordane-1	4.267	0.000	3549052	0	68.847	N.D. #
24)	Chlordane-2	4.768	0.000	3059081	0	53.072	N.D. #
25)	Chlordane-3	5.328	6.048	92301	18868498	0.603	46.711 #
26)	Chlordane-4	5.385	6.120	6146647	18652430	47.187	38.515

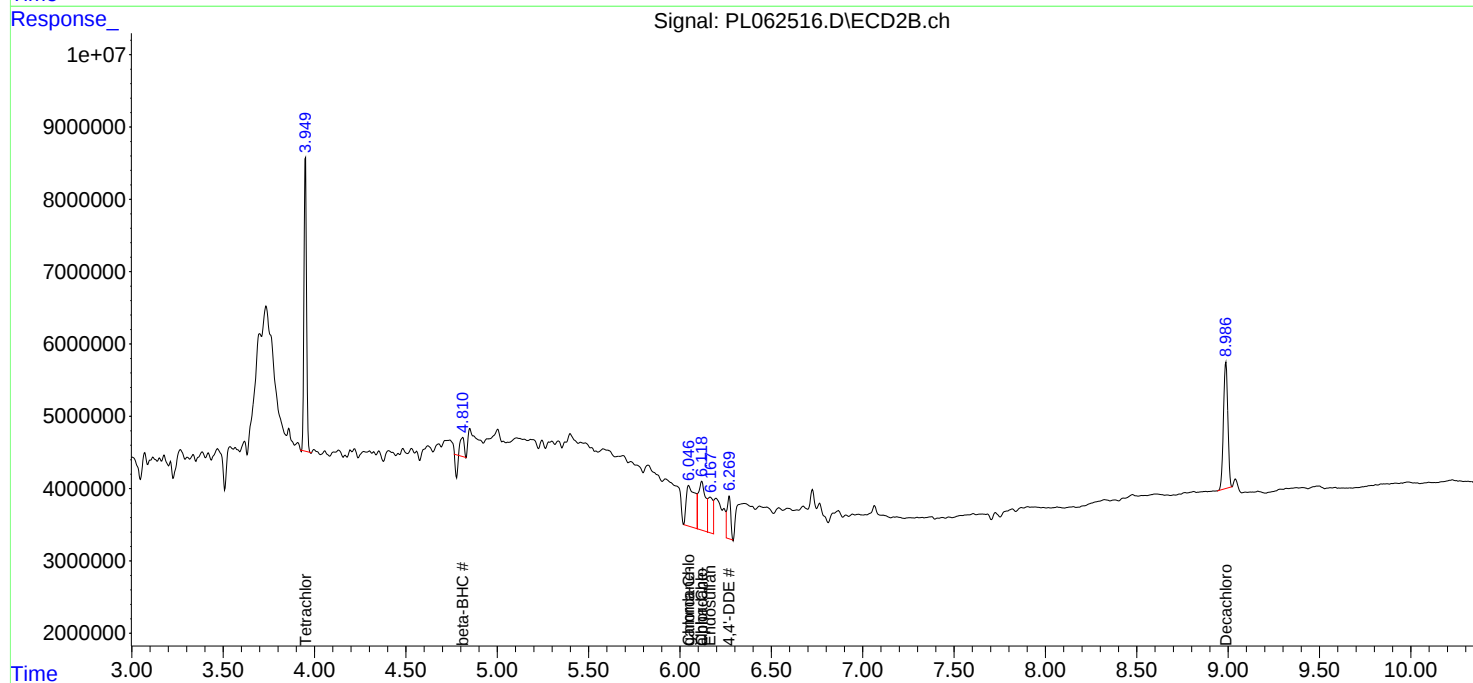
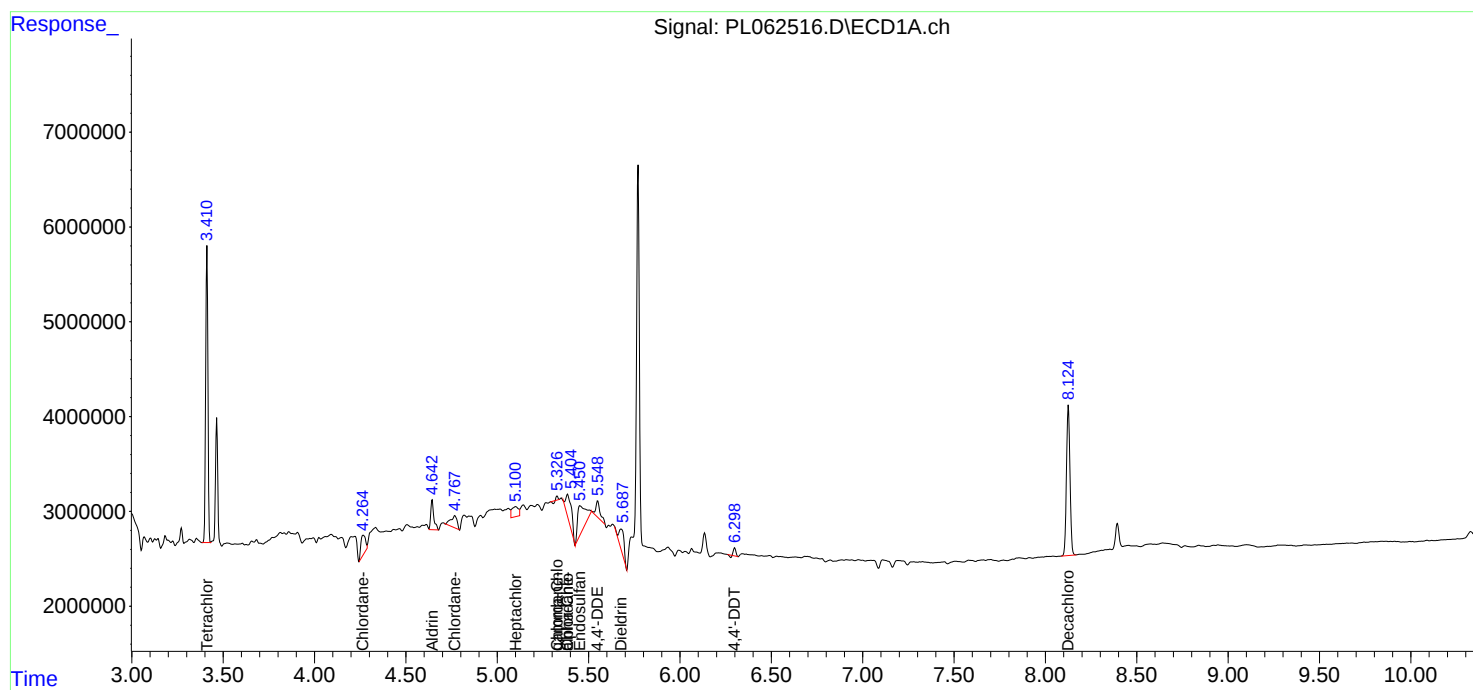
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

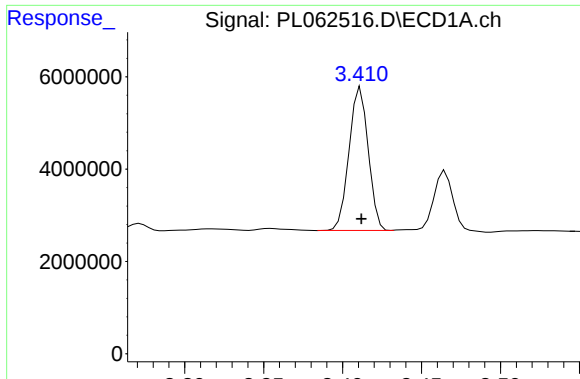
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102220\
Data File : PL062516.D
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Acq On : 22 Oct 2020 13:37
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Sample : L4225-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 15:35:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 2020
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

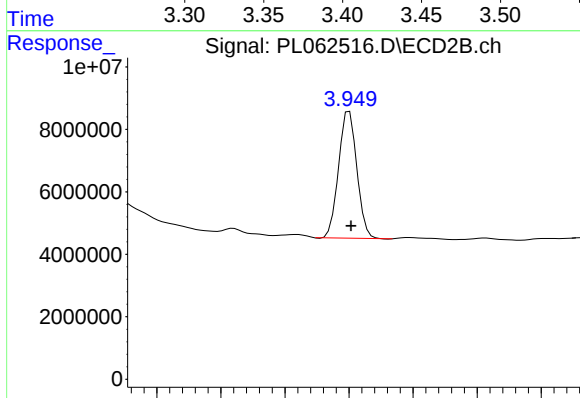




#1 Tetrachloro-m-xylene

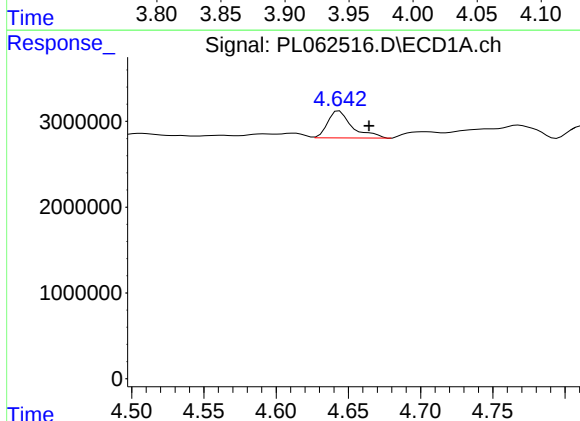
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 26379356
Conc: 15.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



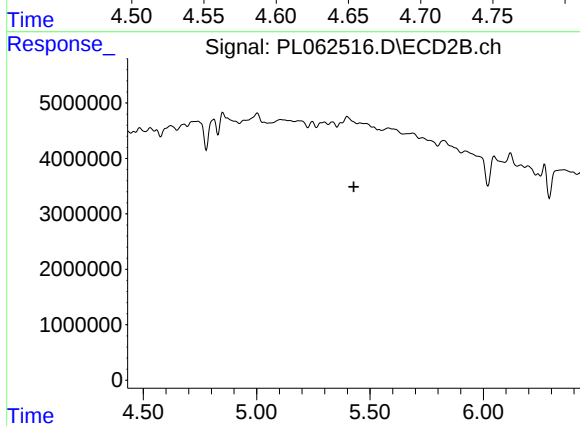
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.001 min
Response: 40115139
Conc: 13.65 ng/ml



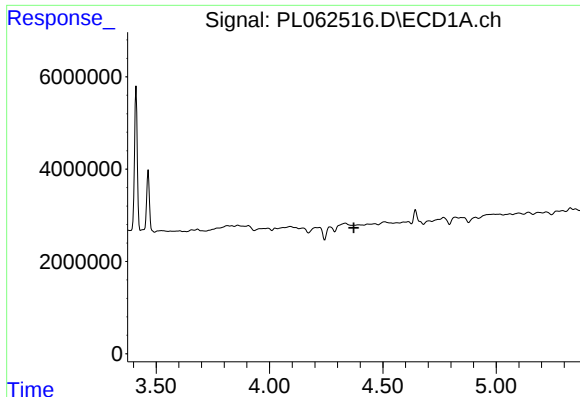
#5 Aldrin

R.T.: 4.644 min
Delta R.T.: -0.021 min
Response: 3719198
Conc: 1.95 ng/ml



#5 Aldrin

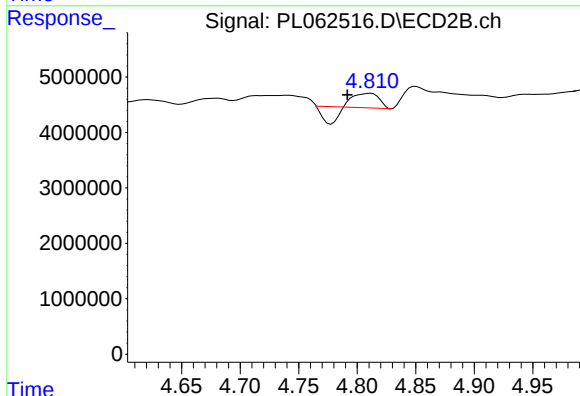
R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.



#6 beta-BHC

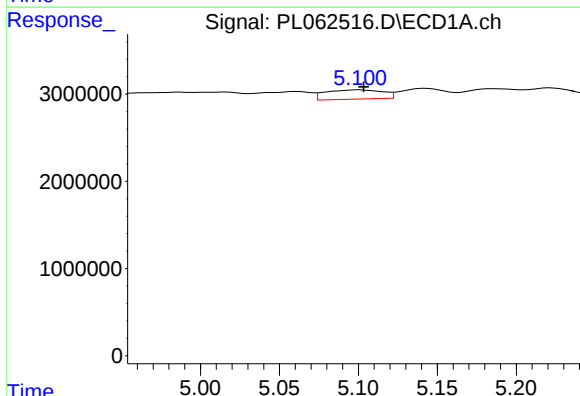
R.T.: 0.000 min
Exp R.T.: 4.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



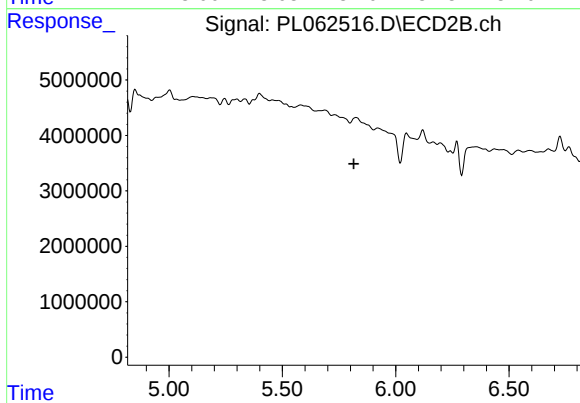
#6 beta-BHC

R.T.: 4.812 min
Delta R.T.: 0.020 min
Response: 1795598
Conc: 0.95 ng/ml



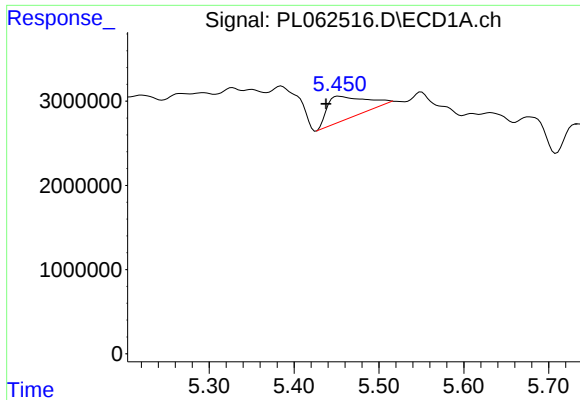
#8 Heptachlor epoxide

R.T.: 5.101 min
Delta R.T.: -0.003 min
Response: 2650741
Conc: 1.45 ng/ml



#8 Heptachlor epoxide

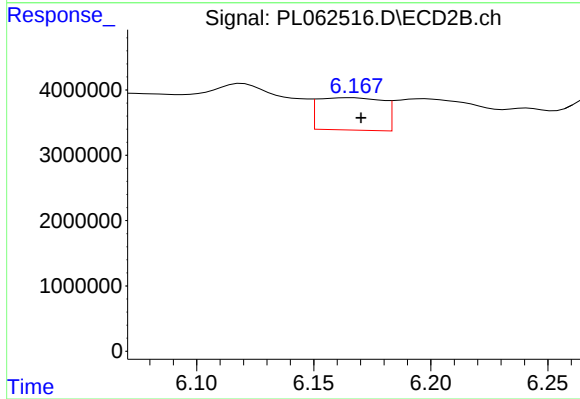
R.T.: 0.000 min
Exp R.T.: 5.815 min
Response: 0
Conc: N.D.



#9 Endosulfan I

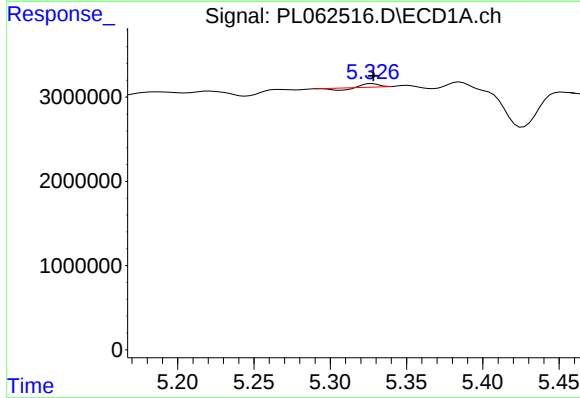
R.T.: 5.453 min
Delta R.T.: 0.015 min
Response: 8418663
Conc: 5.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



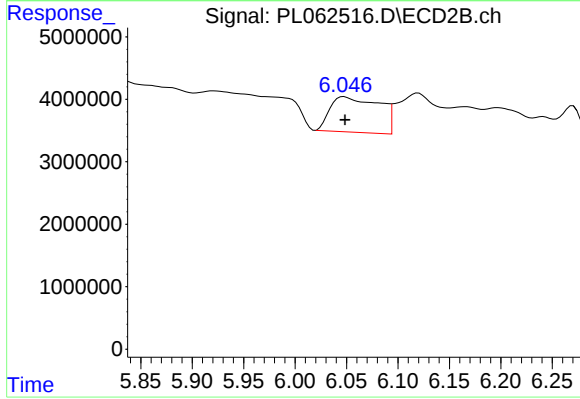
#9 Endosulfan I

R.T.: 6.166 min
Delta R.T.: -0.005 min
Response: 9523243
Conc: 3.02 ng/ml



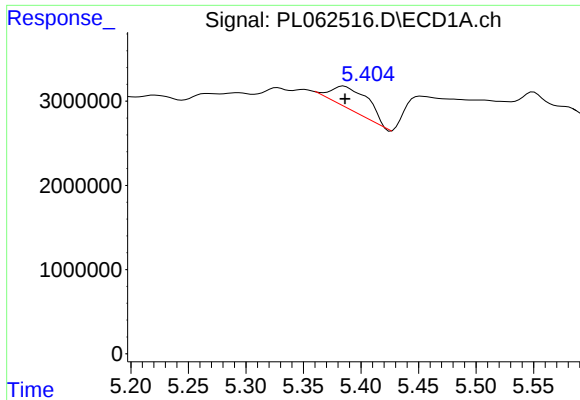
#10 gamma-Chlordane

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 92301
Conc: 0.05 ng/ml



#10 gamma-Chlordane

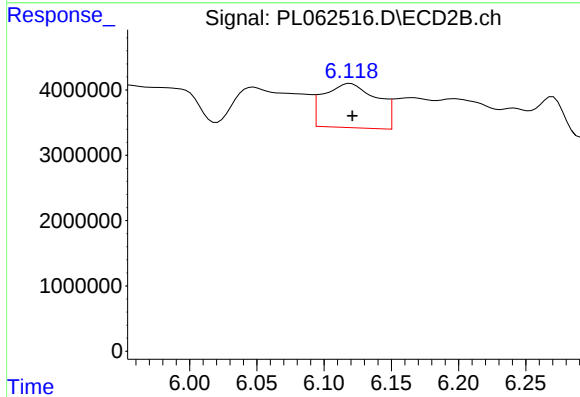
R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 18868498
Conc: 5.61 ng/ml



#11 alpha-Chlordane

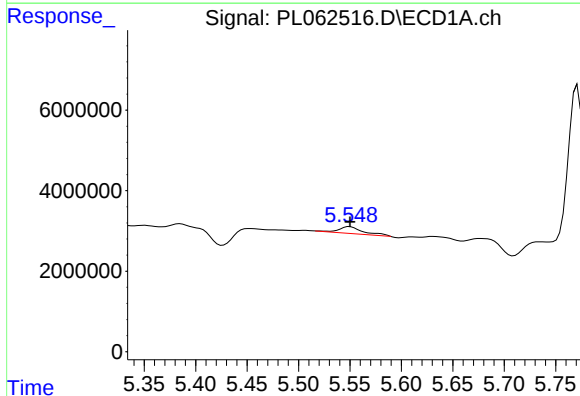
R.T.: 5.385 min
Delta R.T.: -0.001 min
Response: 6146647
Conc: 3.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



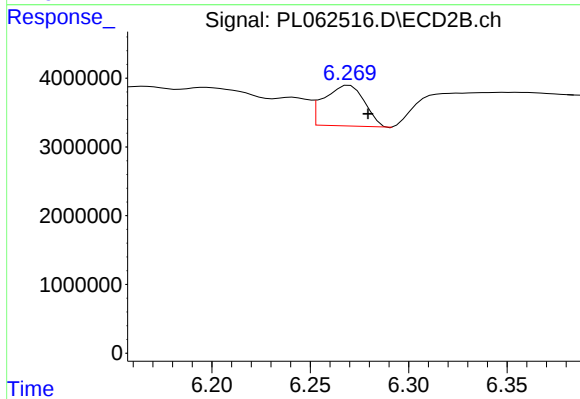
#11 alpha-Chlordane

R.T.: 6.120 min
Delta R.T.: -0.001 min
Response: 18652430
Conc: 5.54 ng/ml



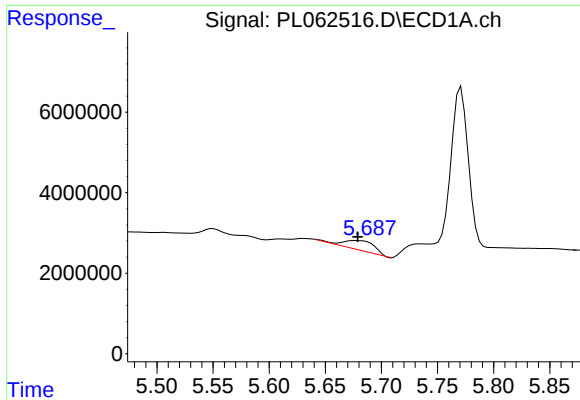
#12 4,4'-DDE

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 2709952
Conc: 1.64 ng/ml



#12 4,4'-DDE

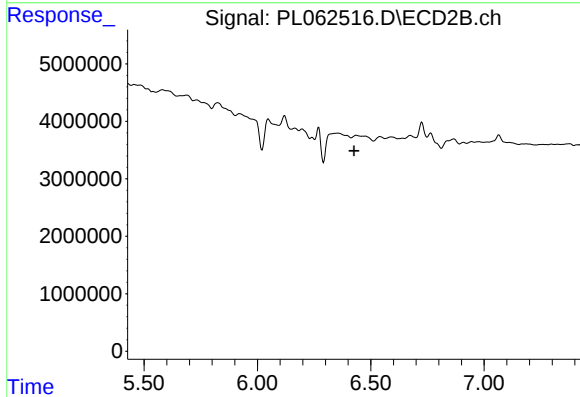
R.T.: 6.270 min
Delta R.T.: -0.009 min
Response: 8492373
Conc: 2.64 ng/ml



#13 Dieldrin

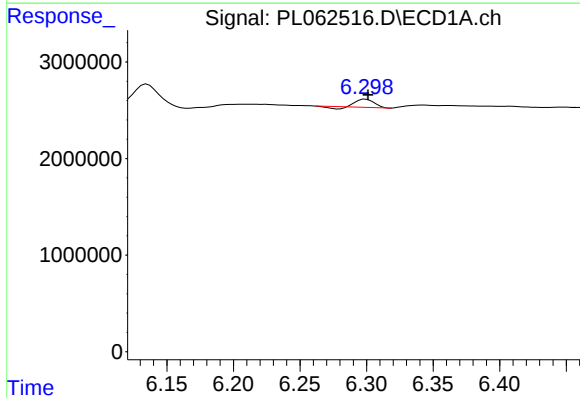
R.T.: 5.677 min
Delta R.T.: -0.001 min
Response: 4760732
Conc: 2.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



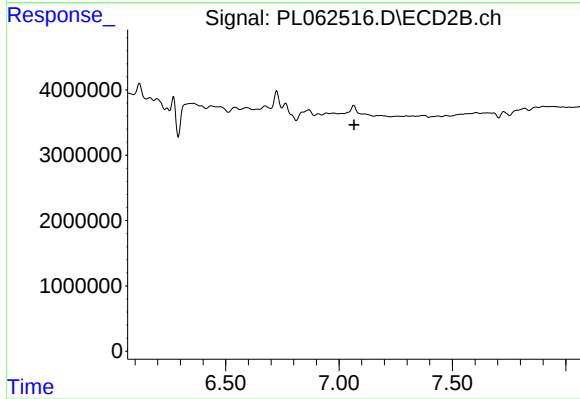
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



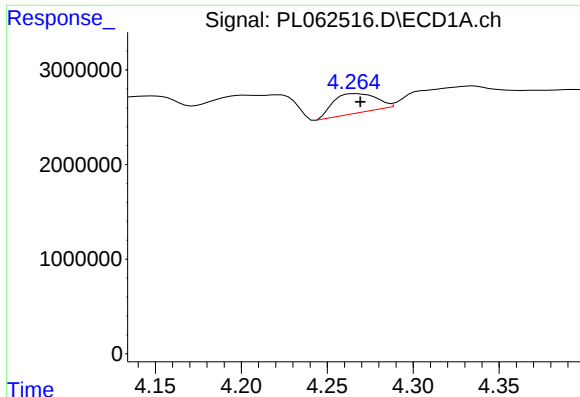
#17 4,4'-DDT

R.T.: 6.300 min
Delta R.T.: -0.002 min
Response: 652075
Conc: 0.49 ng/ml



#17 4,4'-DDT

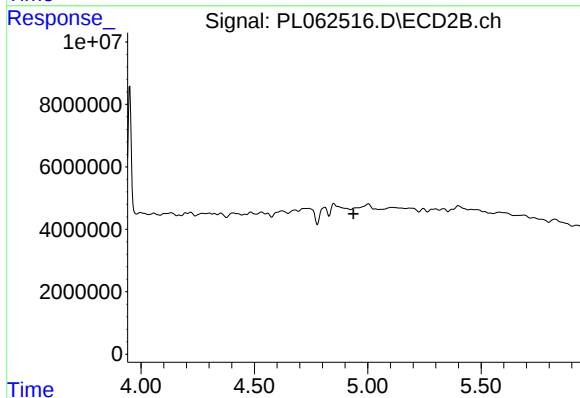
R.T.: 0.000 min
Exp R.T. : 7.066 min
Response: 0
Conc: N.D.



#23 Chlordane-1

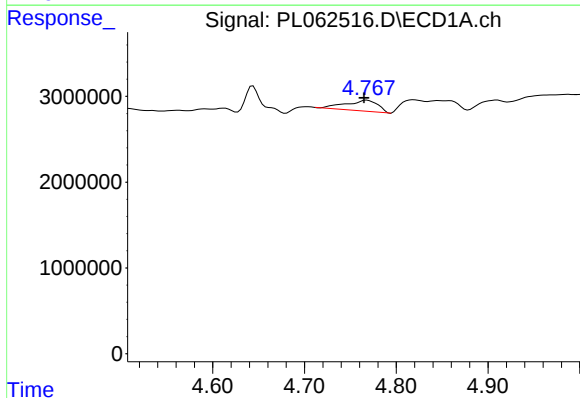
R.T.: 4.267 min
Delta R.T.: -0.003 min
Response: 3549052
Conc: 68.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



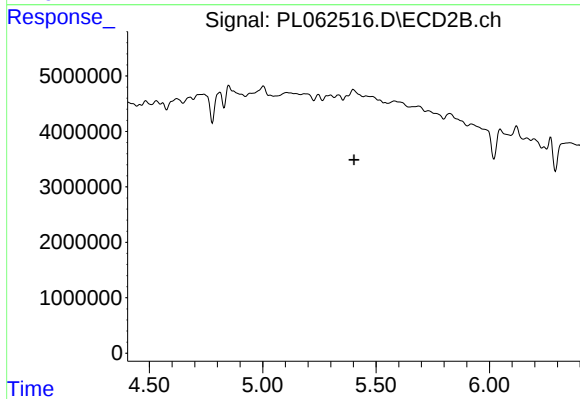
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



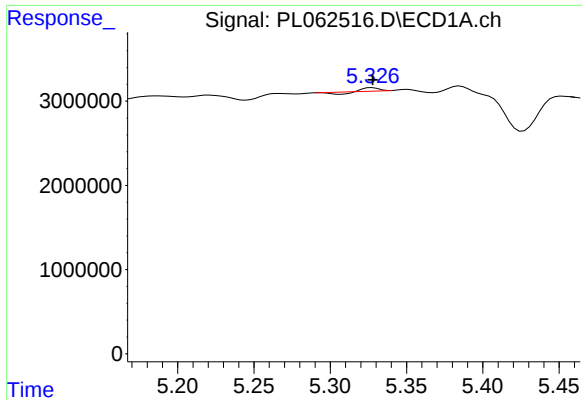
#24 Chlordane-2

R.T.: 4.768 min
Delta R.T.: 0.003 min
Response: 3059081
Conc: 53.07 ng/ml



#24 Chlordane-2

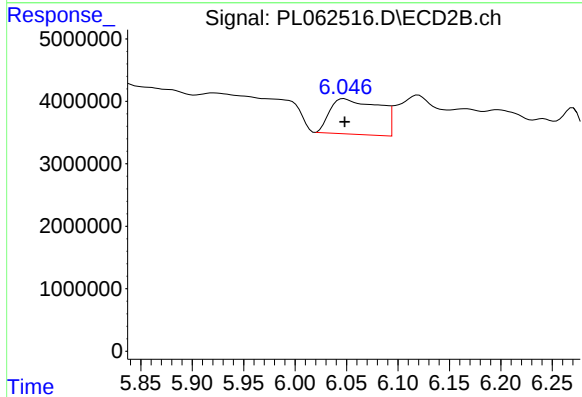
R.T.: 0.000 min
Exp R.T. : 5.404 min
Response: 0
Conc: N.D.



#25 Chlordane-3

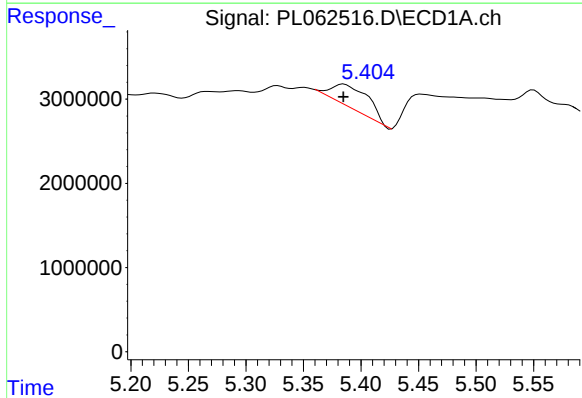
R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 92301
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



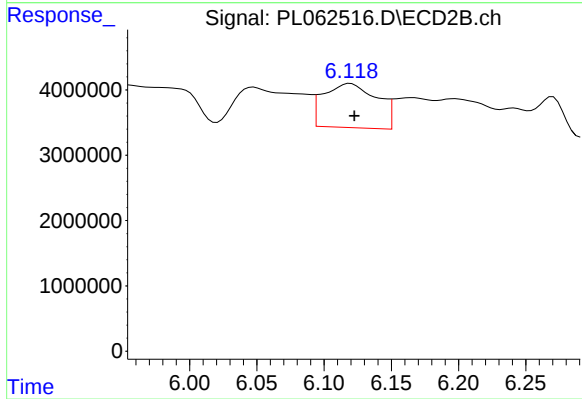
#25 Chlordane-3

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 18868498
Conc: 46.71 ng/ml



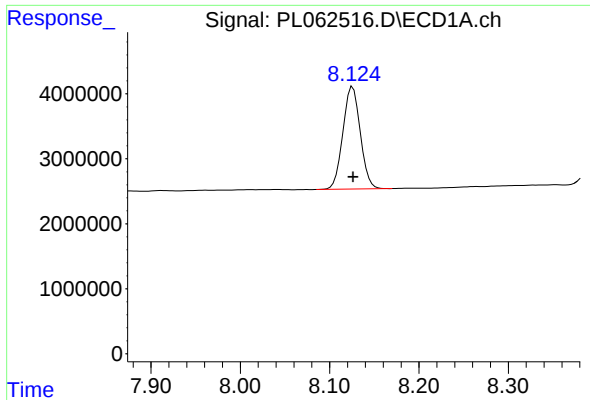
#26 Chlordane-4

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 6146647
Conc: 47.19 ng/ml



#26 Chlordane-4

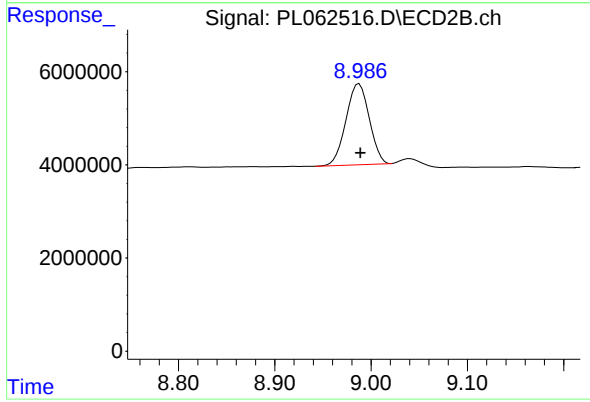
R.T.: 6.120 min
Delta R.T.: -0.003 min
Response: 18652430
Conc: 38.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 21366382
Conc: 13.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: -0.001 min
Response: 29201201
Conc: 13.95 ng/ml