

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100520\
 Data File : PL062005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2020 15:09
 Operator : DD\AJ
 Sample : L4248-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 16:56:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 13:58:40 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...	3.457	4.007	21874718	32667095	12.822	11.974
2)	SA Decachlor...	8.207	9.092	21851523	27067694	13.433	12.296
Target Compounds							
2)	A alpha-BHC	0.000	4.422f	0	6796752	N.D.	1.702 #
9)	A Endosulfan I	5.524f	6.232	9503197	5375525	5.865	1.946 #
10)	B gamma-Chl...	0.000	6.122	0	10559120	N.D.	3.596 #
11)	B alpha-Chl...	0.000	6.194	0	12130509	N.D.	4.039 #
16)	A 4,4'-DDD	0.000	6.846	0	7250784	N.D.	3.262 #
17)	MA 4,4'-DDT	6.369	7.142	5109002	1142988	4.050	0.522 #
18)	B Endrin al...	6.470f	0.000	2988693	0	2.125	N.D. #
19)	B Endosulfa...	6.657	0.000	2347245	0	1.517	N.D. #
20)	A Methoxychlor	6.903f	0.000	3796344	0	4.695	N.D. #
21)	B Endrin ke...	7.181f	0.000	3552634	0	2.079	N.D. #
22)	Mirex	0.000	8.207	0	665944	N.D.	0.378 #
23)	Chlordane-1	4.323	0.000	3303654	0	66.719	N.D. #
25)	Chlordane-3	0.000	6.122	0	10559120	N.D.	28.816 #
26)	Chlordane-4	0.000	6.194	0	12130509	N.D.	27.022 #

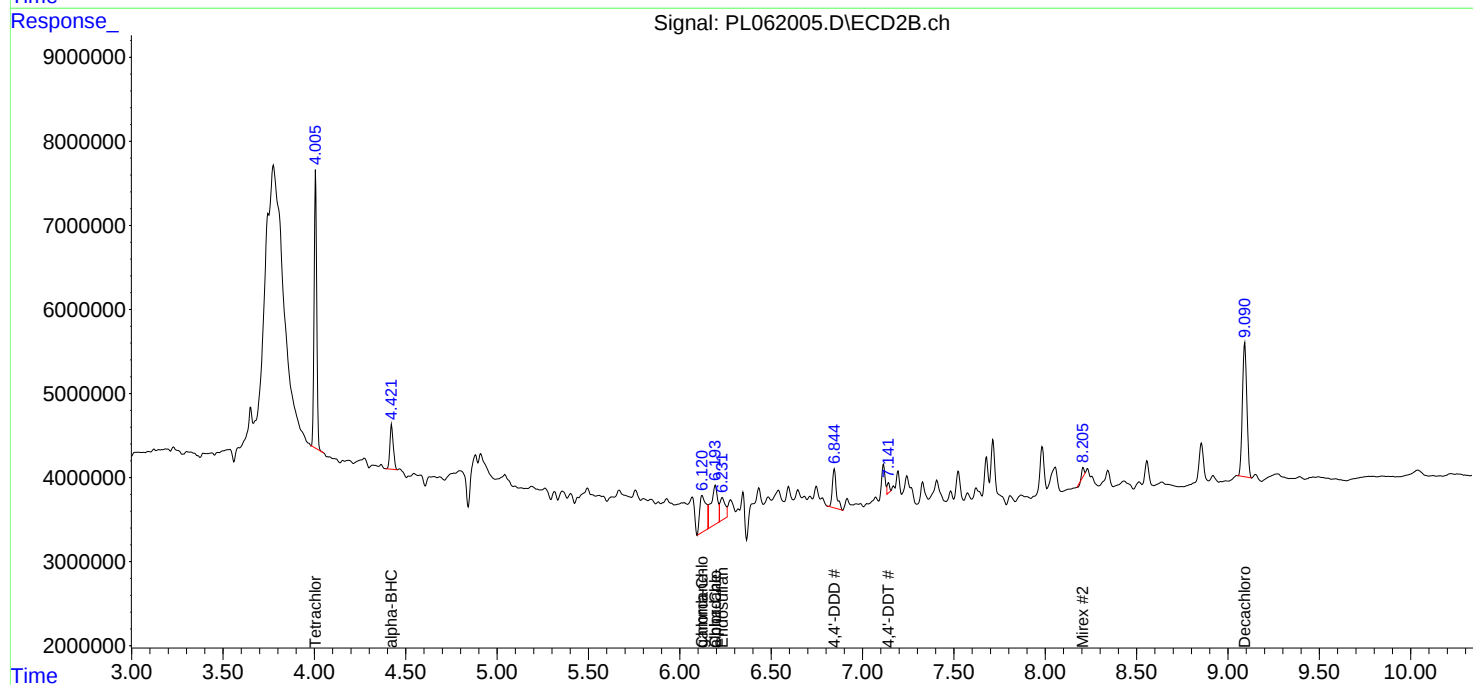
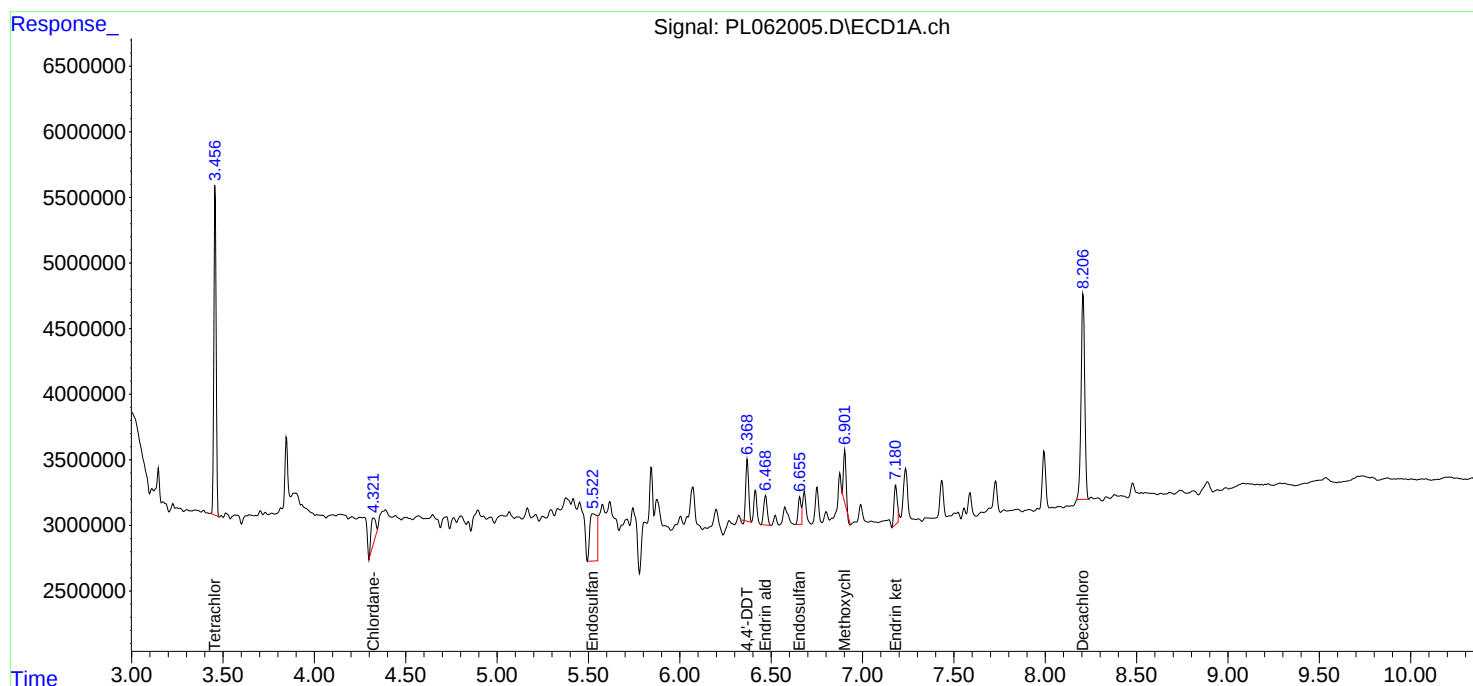
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

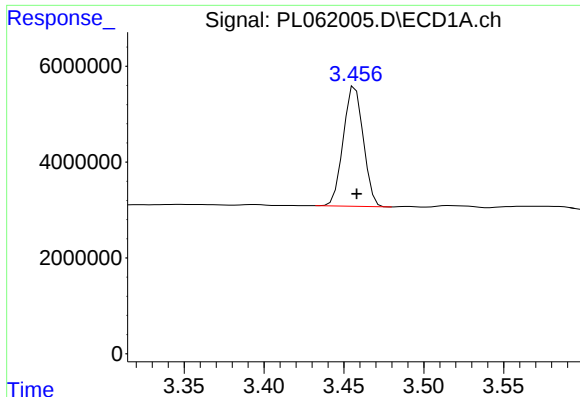
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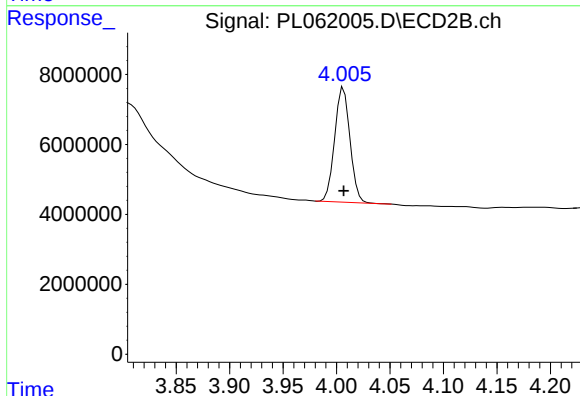




#1 Tetrachloro-m-xylene

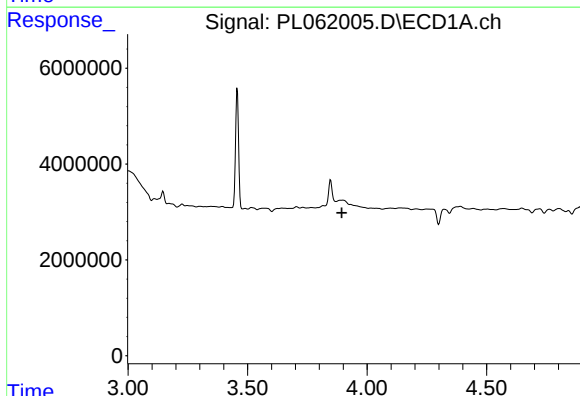
R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 21874718
Conc: 12.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



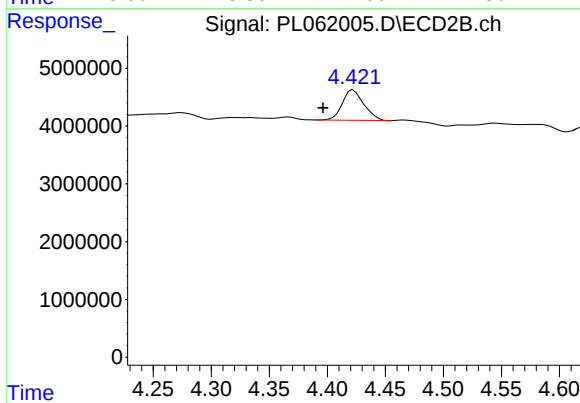
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 32667095
Conc: 11.97 ng/ml



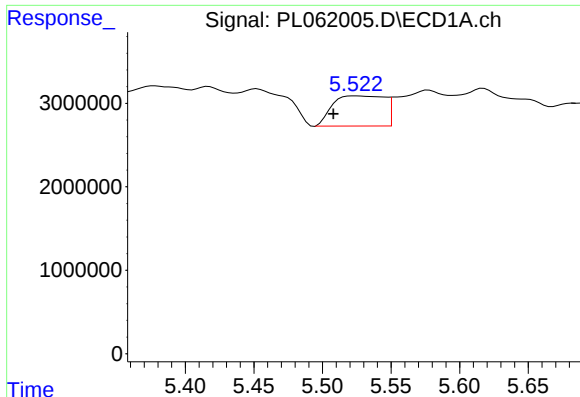
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.894 min
Response: 0
Conc: N.D.



#2 alpha-BHC

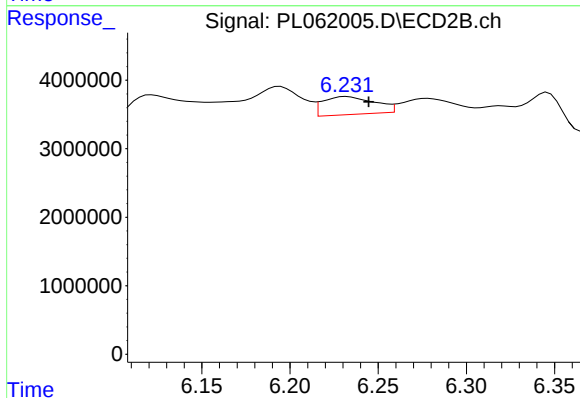
R.T.: 4.422 min
Delta R.T.: 0.026 min
Response: 6796752
Conc: 1.70 ng/ml



#9 Endosulfan I

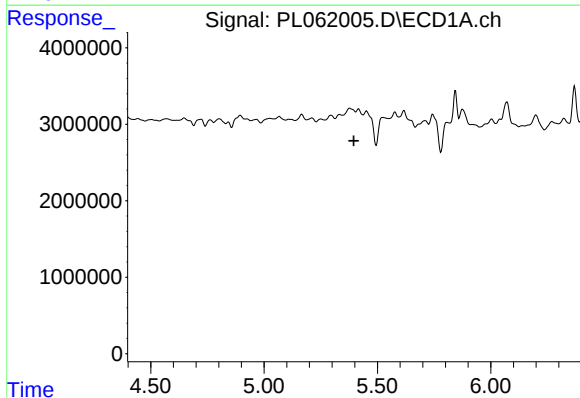
R.T.: 5.524 min
Delta R.T.: 0.016 min
Response: 9503197
Conc: 5.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



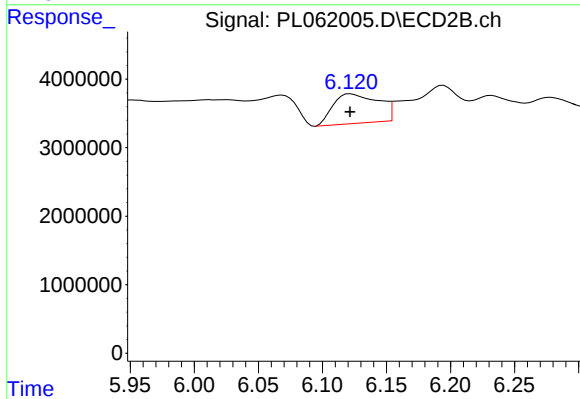
#9 Endosulfan I

R.T.: 6.232 min
Delta R.T.: -0.013 min
Response: 5375525
Conc: 1.95 ng/ml



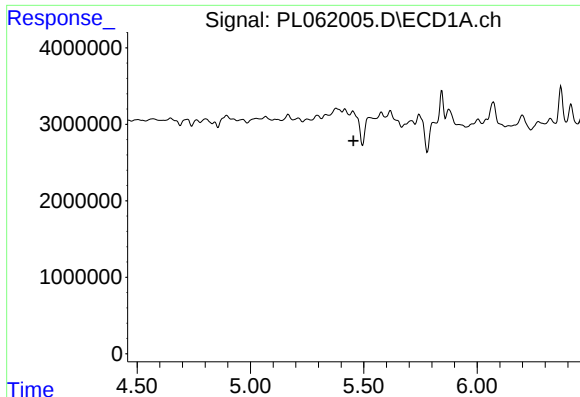
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

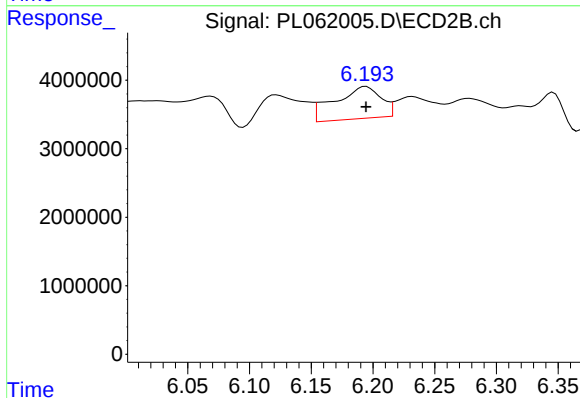
R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 10559120
Conc: 3.60 ng/ml



#11 alpha-Chlordane

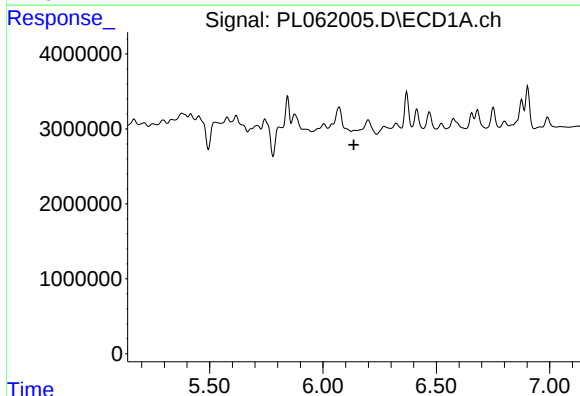
R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



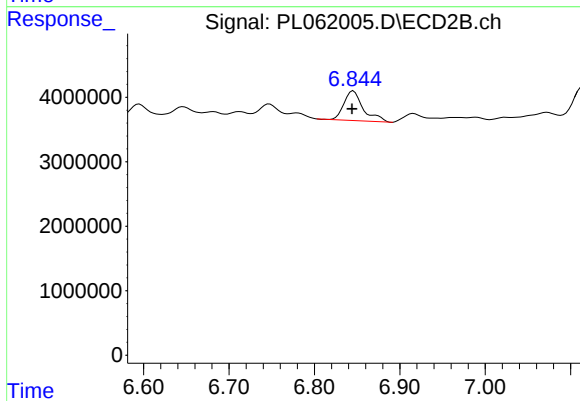
#11 alpha-Chlordane

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 12130509
Conc: 4.04 ng/ml



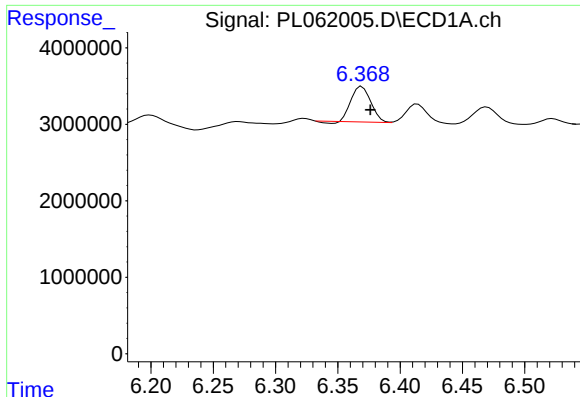
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.135 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

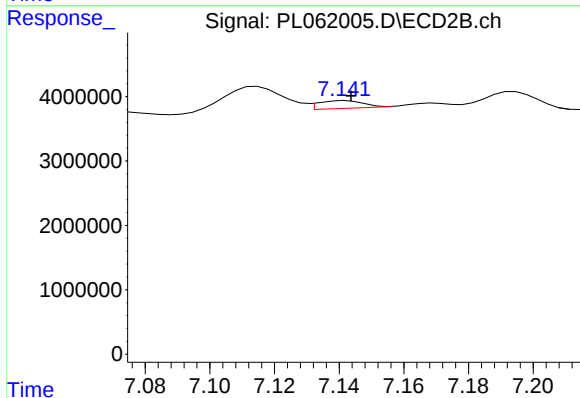
R.T.: 6.846 min
Delta R.T.: 0.002 min
Response: 7250784
Conc: 3.26 ng/ml



#17 4,4'-DDT

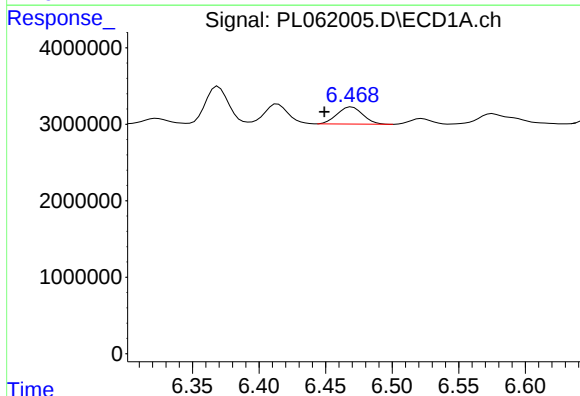
R.T.: 6.369 min
Delta R.T.: -0.007 min
Response: 5109002
Conc: 4.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



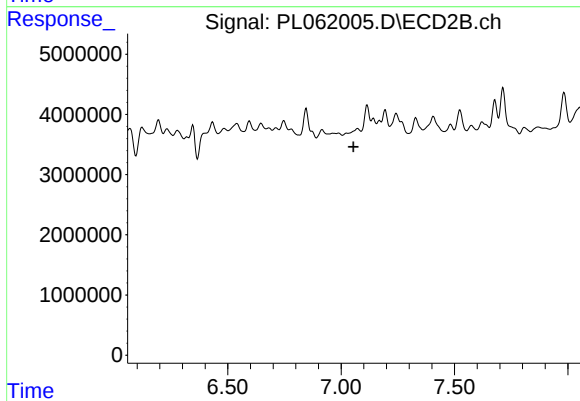
#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: -0.002 min
Response: 1142988
Conc: 0.52 ng/ml



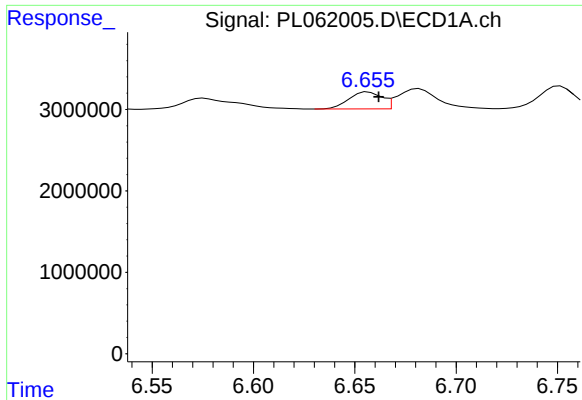
#18 Endrin aldehyde

R.T.: 6.470 min
Delta R.T.: 0.021 min
Response: 2988693
Conc: 2.13 ng/ml



#18 Endrin aldehyde

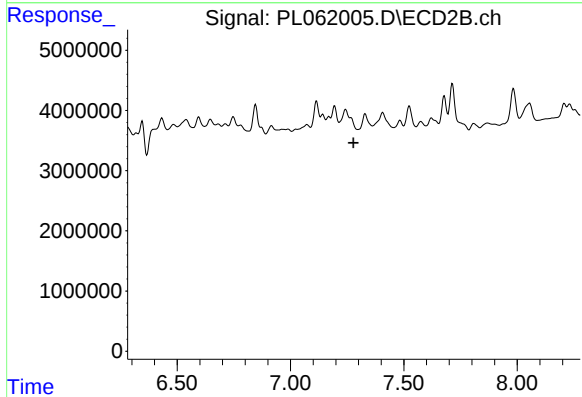
R.T.: 0.000 min
Exp R.T. : 7.055 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

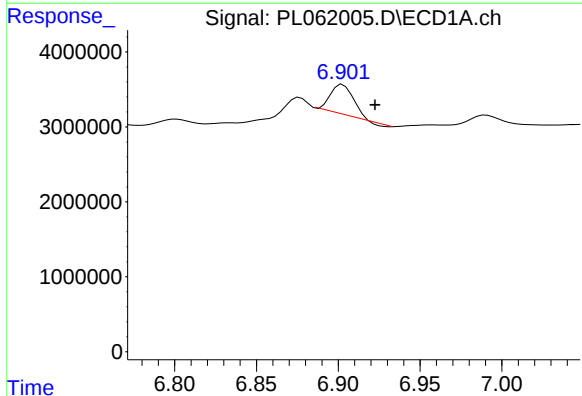
R.T.: 6.657 min
Delta R.T.: -0.005 min
Response: 2347245
Conc: 1.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



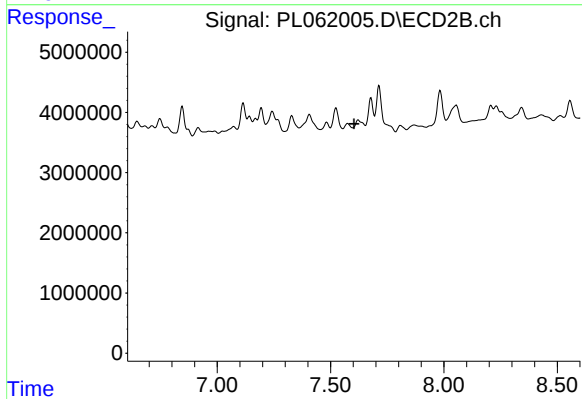
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.278 min
Response: 0
Conc: N.D.



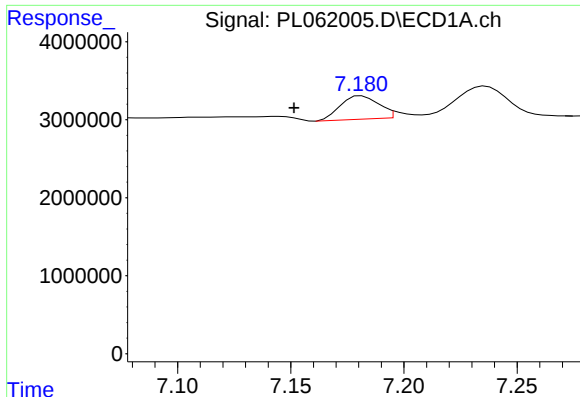
#20 Methoxychlor

R.T.: 6.903 min
Delta R.T.: -0.020 min
Response: 3796344
Conc: 4.70 ng/ml



#20 Methoxychlor

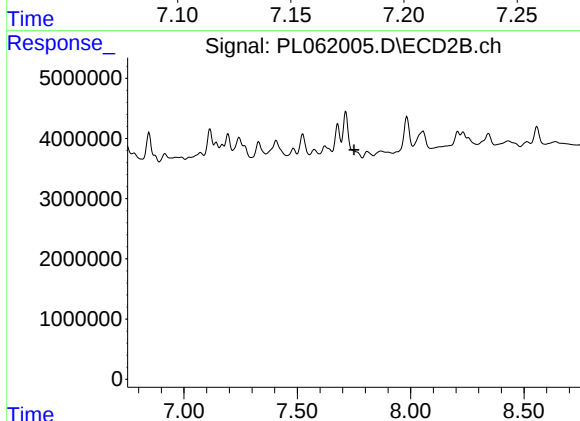
R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#21 Endrin ketone

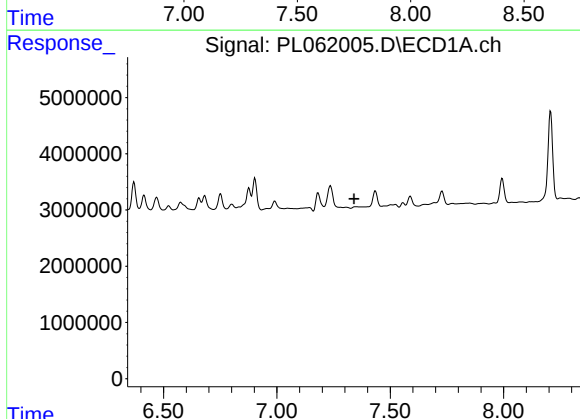
R.T.: 7.181 min
Delta R.T.: 0.030 min
Response: 3552634
Conc: 2.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



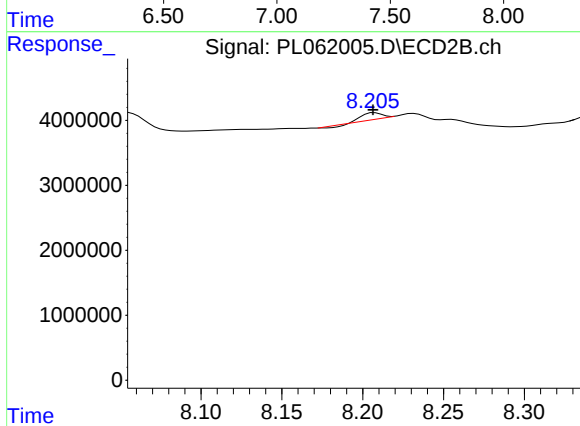
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



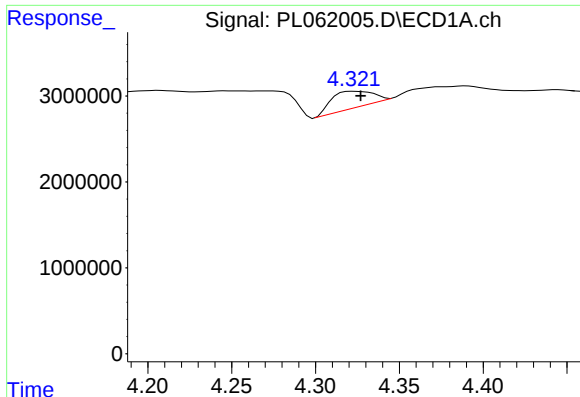
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



#22 Mirex

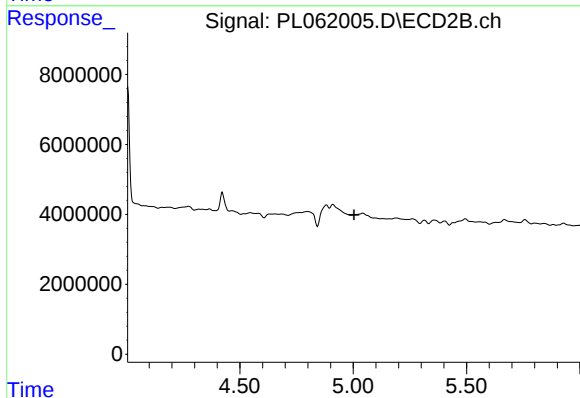
R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 665944
Conc: 0.38 ng/ml



#23 Chlordane-1

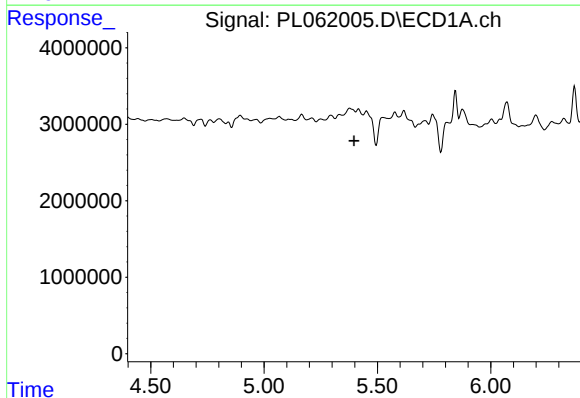
R.T.: 4.323 min
Delta R.T.: -0.004 min
Response: 3303654
Conc: 66.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



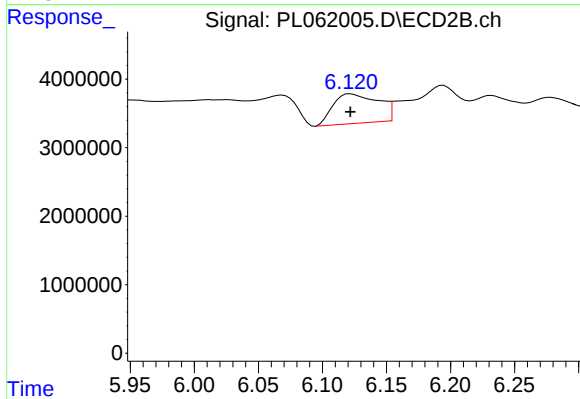
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.004 min
Response: 0
Conc: N.D.



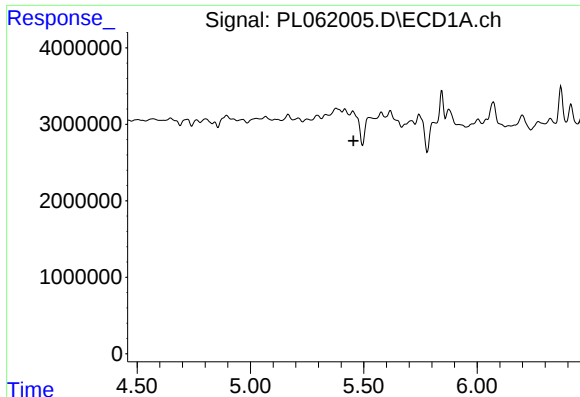
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.



#25 Chlordane-3

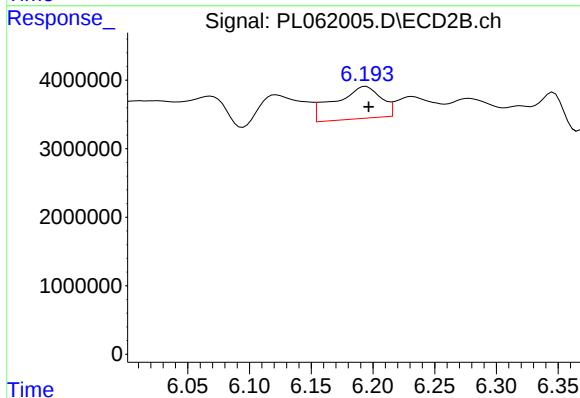
R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 10559120
Conc: 28.82 ng/ml



#26 Chlordane-4

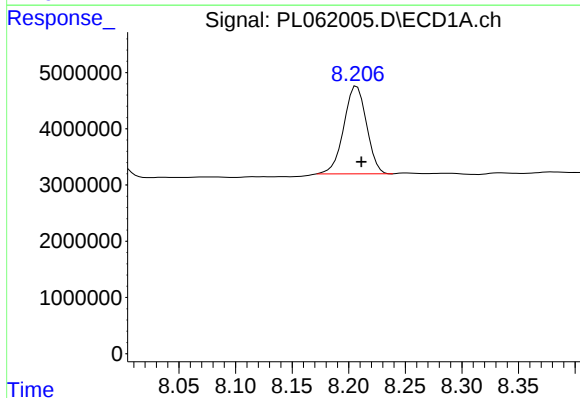
R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



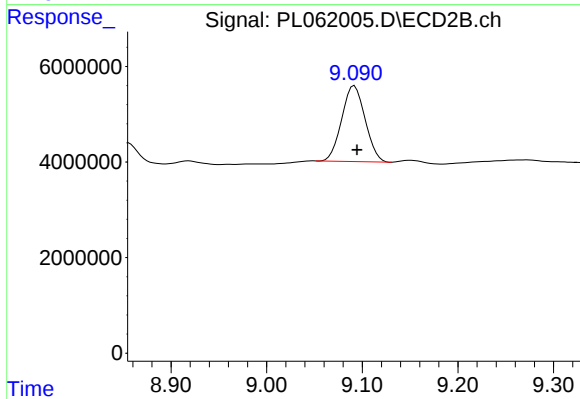
#26 Chlordane-4

R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 12130509
Conc: 27.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: -0.004 min
Response: 21851523
Conc: 13.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: -0.003 min
Response: 27067694
Conc: 12.30 ng/ml