

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122018\
 Data File : PL043336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2018 15:04
 Operator : AJ\SJ
 Sample : PB115874BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 01:00:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.465	4.099	129.1E6	66509672	21.051	22.440
28)	SA Decachlor...	8.202	9.228	131.0E6	55350823	20.057	21.219
Target Compounds							
2)	A alpha-BHC	3.896	0.000	5250026	0	0.555	N.D. #
3)	MA gamma-BHC...	0.000	4.744f	0	206058	N.D.	0.049 #
6)	B beta-BHC	4.396f	0.000	2047541	0	0.555	N.D. #
7)	B delta-BHC	0.000	5.167	0	4856290	N.D.	1.130 #
8)	B Heptachlo...	0.000	6.000	0	4956411	N.D.	1.307 #
9)	A Endosulfan I	0.000	6.340	0	704906	N.D.	0.208 #
11)	B alpha-Chl...	0.000	6.340f	0	704906	N.D.	0.196 #
16)	A 4,4'-DDD	6.141	0.000	1057239	0	0.186	N.D. #
23)	Chlordane-1	4.362	5.167	1234954	4856290	4.596	34.361 #
26)	Chlordane-4	0.000	6.340	0	704906	N.D.	1.235 #

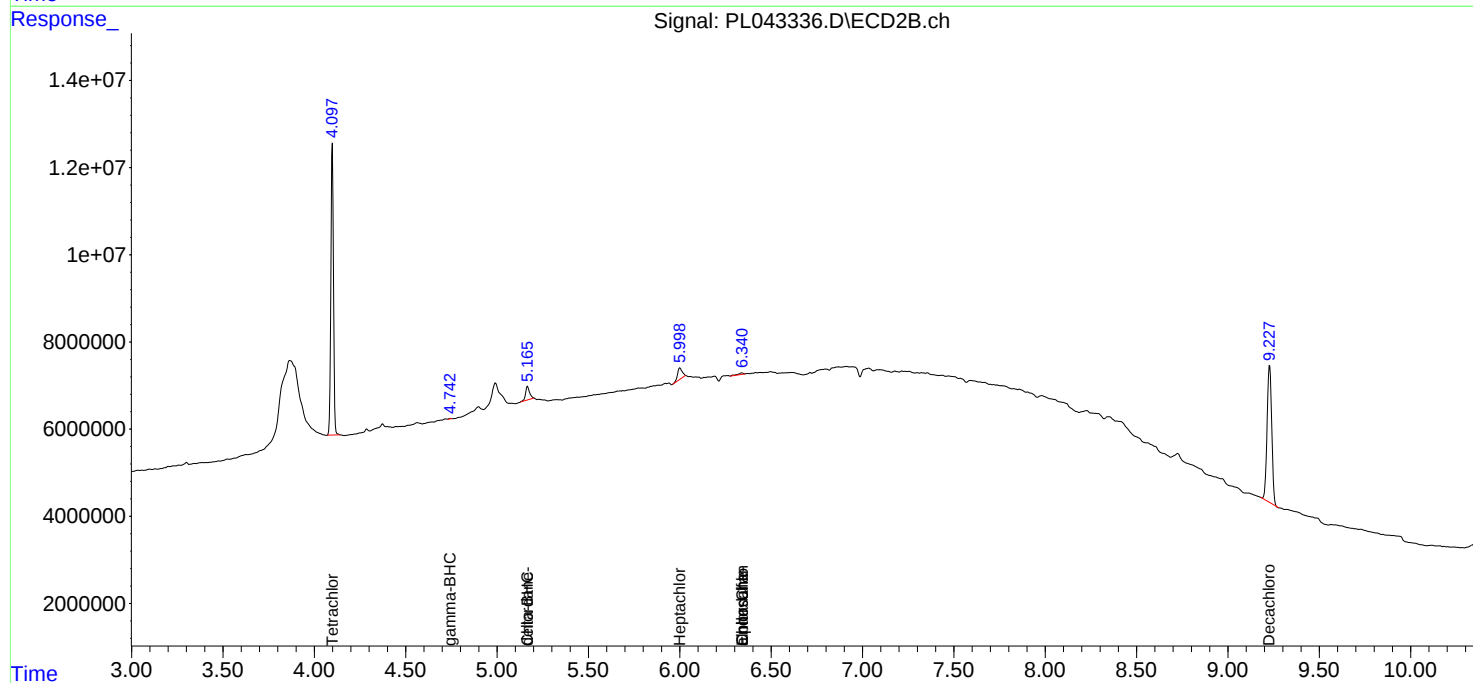
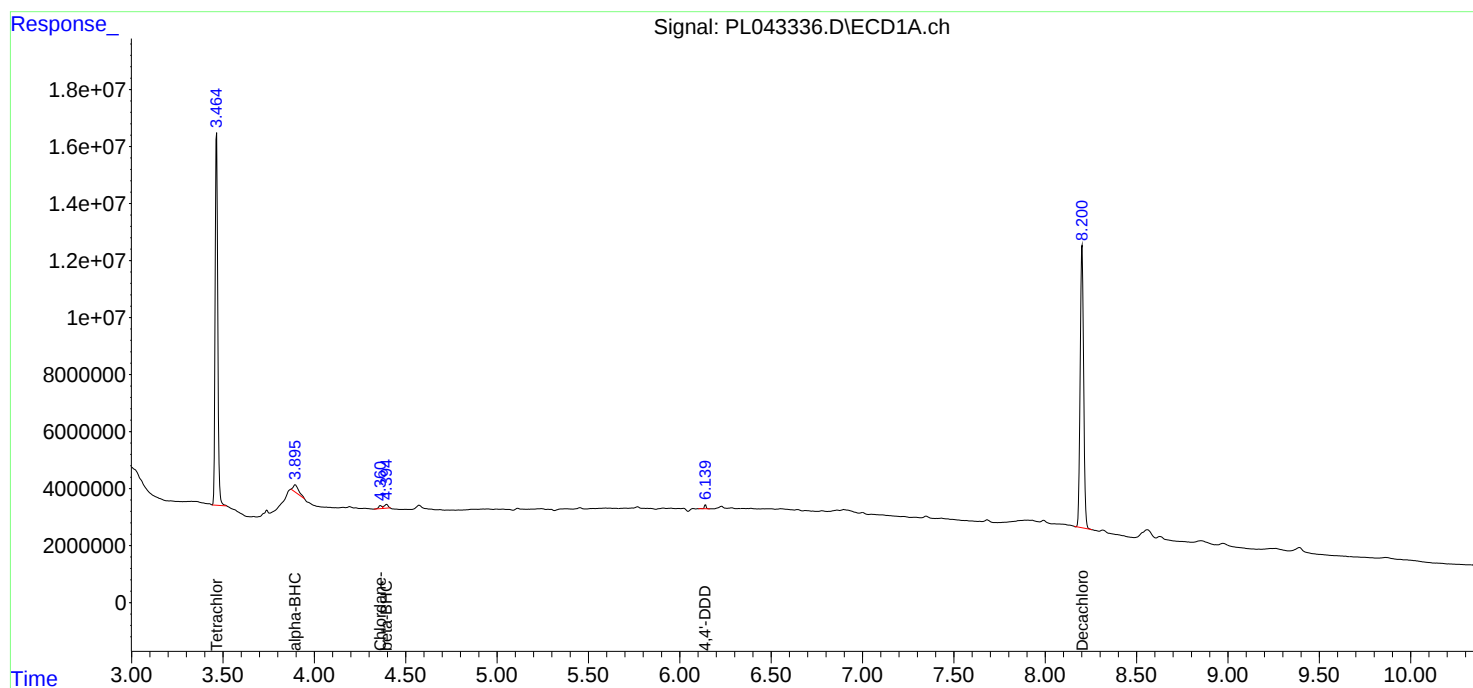
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

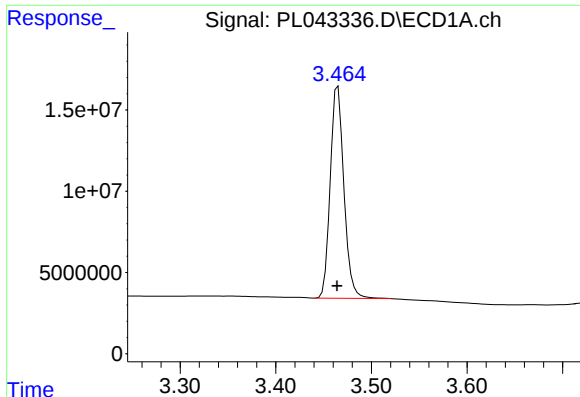
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Misc :
ALS Vial : 5 Sample Multiplier: 1

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ECD_L
ClientSampled :

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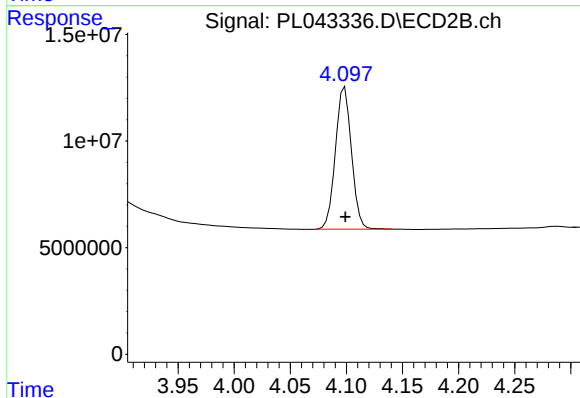




#1 Tetrachloro-m-xylene

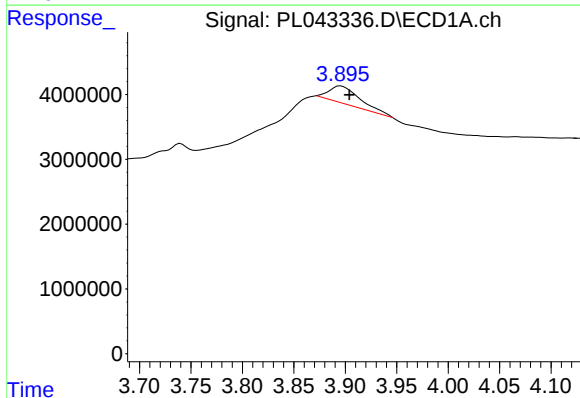
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 129105413
Conc: 21.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



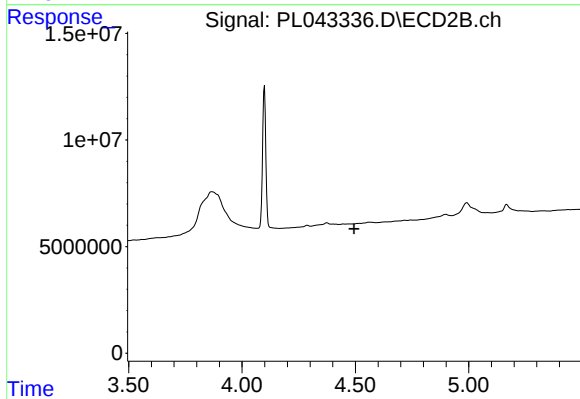
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 66509672
Conc: 22.44 ng/ml



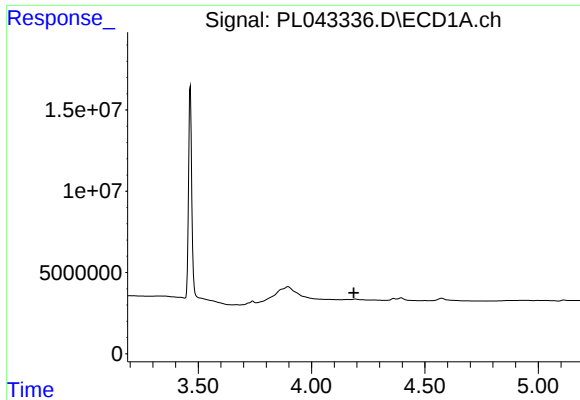
#2 alpha-BHC

R.T.: 3.896 min
Delta R.T.: -0.009 min
Response: 5250026
Conc: 0.56 ng/ml



#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

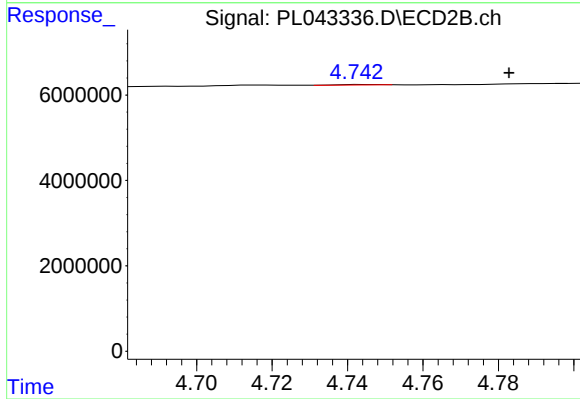
R.T.: 0.000 min

Exp R.T. : 4.187 min

Response: 0

Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



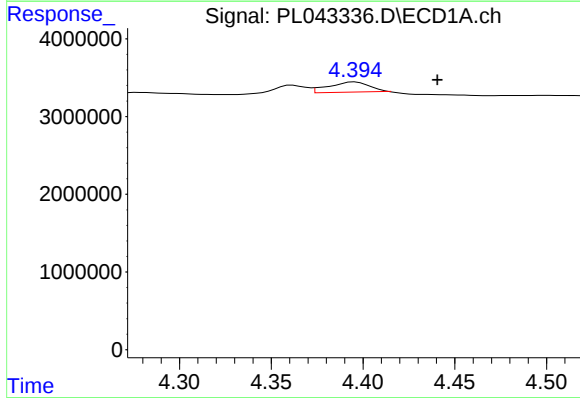
#3 gamma-BHC (Lindane)

R.T.: 4.744 min

Delta R.T.: -0.039 min

Response: 206058

Conc: 0.05 ng/ml



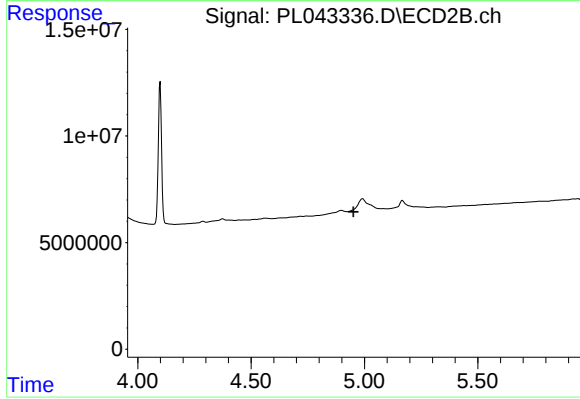
#6 beta-BHC

R.T.: 4.396 min

Delta R.T.: -0.045 min

Response: 2047541

Conc: 0.56 ng/ml



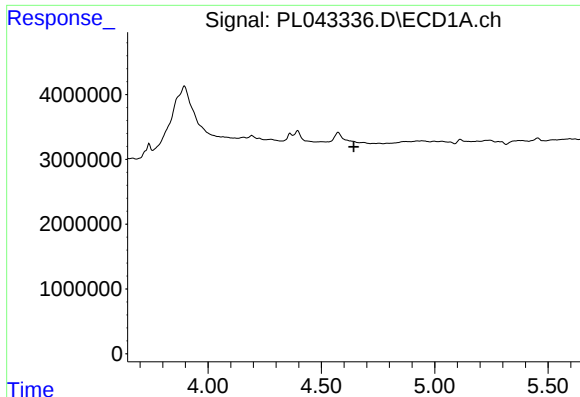
#6 beta-BHC

R.T.: 0.000 min

Exp R.T. : 4.952 min

Response: 0

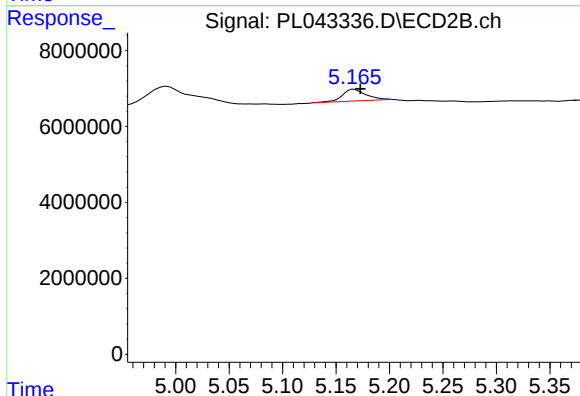
Conc: N.D.



#7 delta-BHC

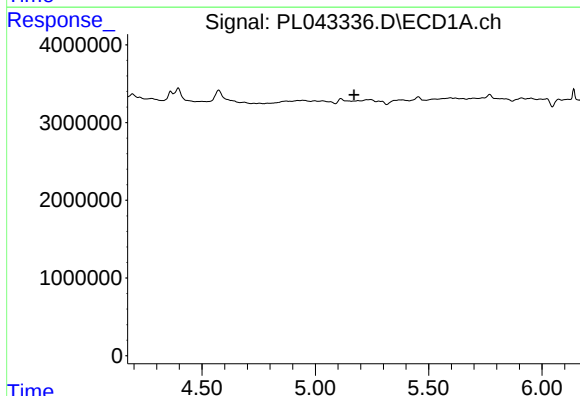
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



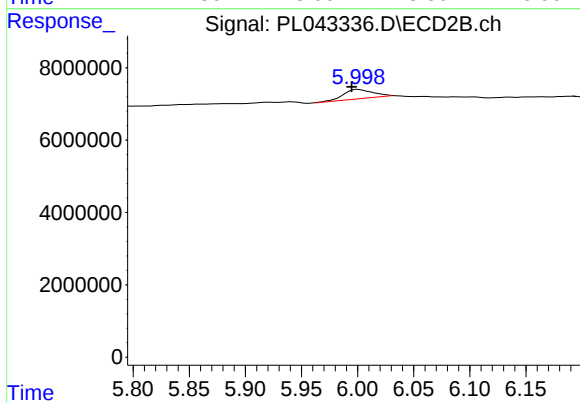
#7 delta-BHC

R.T.: 5.167 min
Delta R.T.: -0.006 min
Response: 4856290
Conc: 1.13 ng/ml



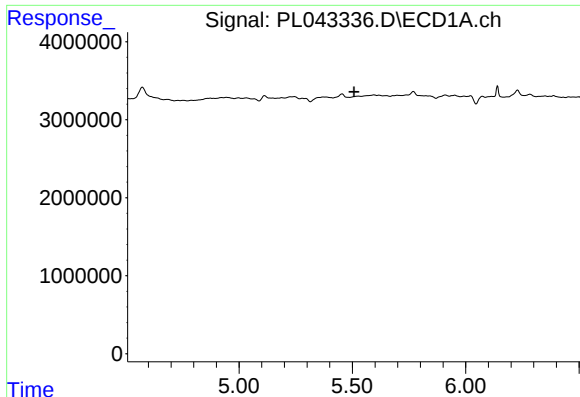
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

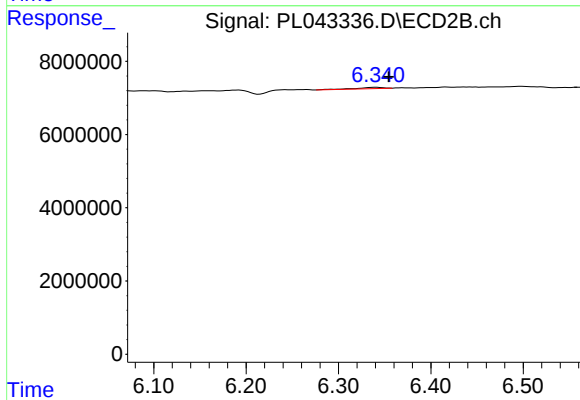
R.T.: 6.000 min
Delta R.T.: 0.005 min
Response: 4956411
Conc: 1.31 ng/ml



#9 Endosulfan I

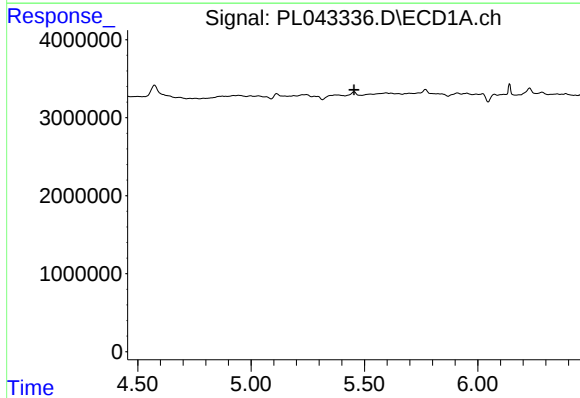
R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



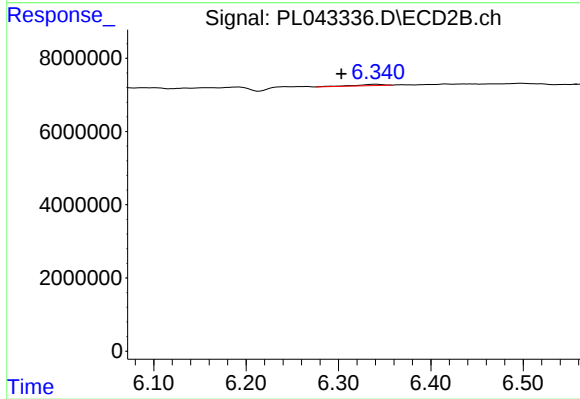
#9 Endosulfan I

R.T.: 6.340 min
Delta R.T.: -0.014 min
Response: 704906
Conc: 0.21 ng/ml



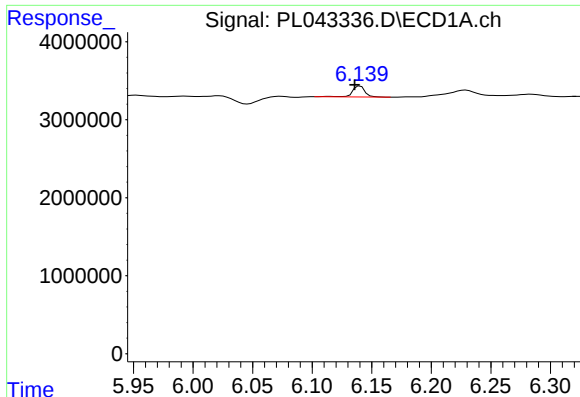
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

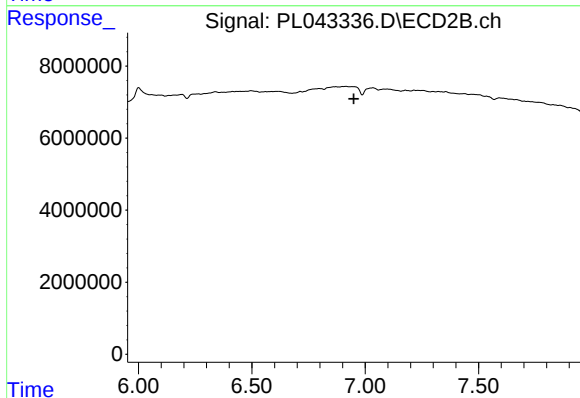
R.T.: 6.340 min
Delta R.T.: 0.037 min
Response: 704906
Conc: 0.20 ng/ml



#16 4,4'-DDD

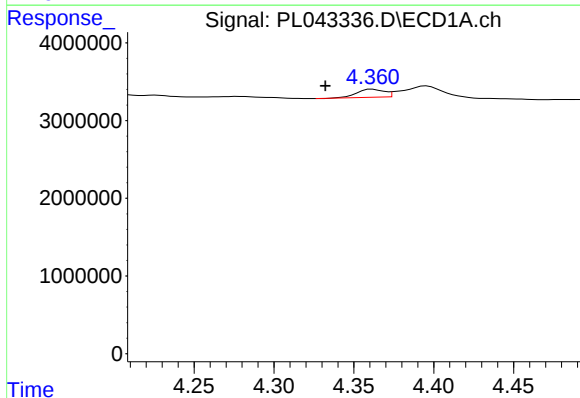
R.T.: 6.141 min
Delta R.T.: 0.005 min
Response: 1057239
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



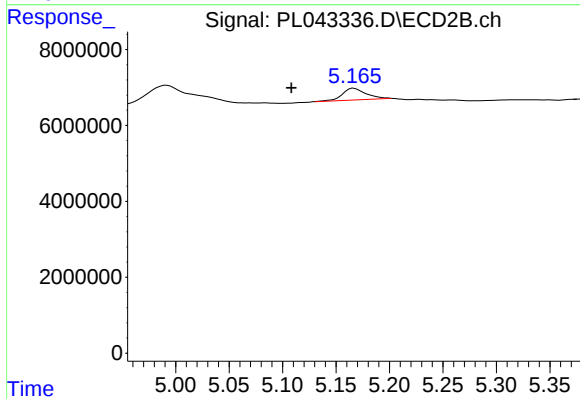
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



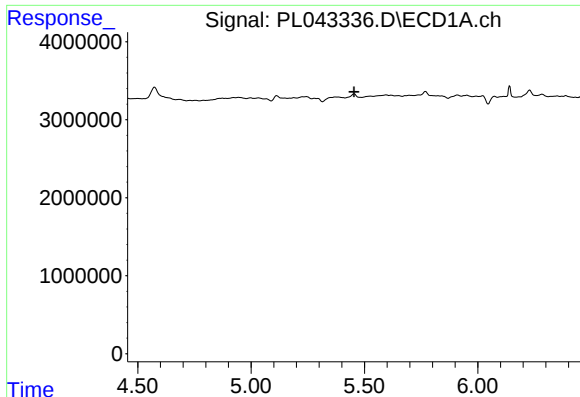
#23 Chlordane-1

R.T.: 4.362 min
Delta R.T.: 0.029 min
Response: 1234954
Conc: 4.60 ng/ml



#23 Chlordane-1

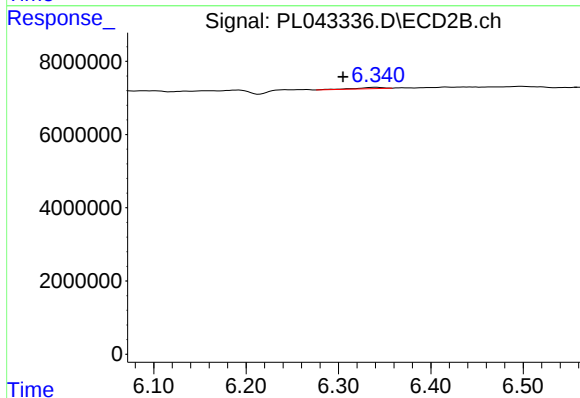
R.T.: 5.167 min
Delta R.T.: 0.059 min
Response: 4856290
Conc: 34.36 ng/ml



#26 Chlordane-4

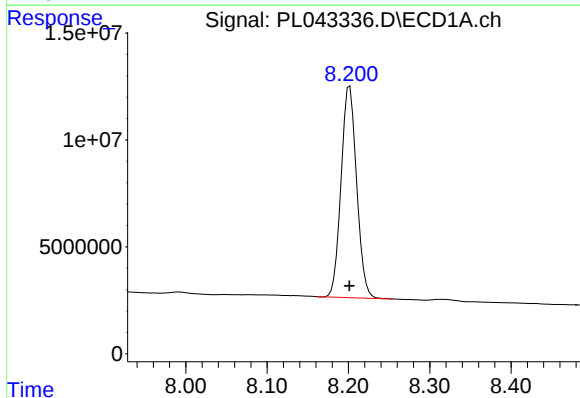
R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



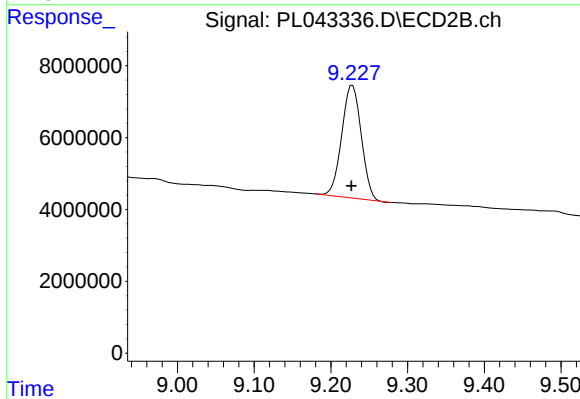
#26 Chlordane-4

R.T.: 6.340 min
Delta R.T.: 0.035 min
Response: 704906
Conc: 1.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 130968858
Conc: 20.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.228 min
Delta R.T.: 0.001 min
Response: 55350823
Conc: 21.22 ng/ml