

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010920\
 Data File : PL055615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2020 08:31
 Operator : AJ\MA
 Sample : L1049-01
 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: Jan 09 09:28:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 08 12:19:19 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...	3.505	4.012	210.5E6	55826101	18.876	18.158
28)	SA Decachlor...	8.262	9.086	196.9E6	43041479	20.291	18.605
Target Compounds							
3)	MA gamma-BHC...	4.235	4.668f	29912117	12341682	1.705	2.871 #
6)	B beta-BHC	0.000	4.871	0	1889102	N.D.	1.068 #
9)	A Endosulfan I	5.586f	0.000	77549346	0	5.113	N.D. #
10)	B gamma-Chl...	0.000	6.107	0	8434582	N.D.	2.571 #
12)	B 4,4'-DDE	0.000	6.344	0	5633591	N.D.	1.826 #
13)	MA Dieldrin	5.806	0.000	61399678	0	3.831	N.D. #
15)	B Endosulfa...	6.338	0.000	18604844	0	1.513	N.D. #
16)	A 4,4'-DDD	6.187	6.838	27630218	10025346	2.495	4.278 #
20)	A Methoxychlor	6.958	0.000	24079412	0	4.381	N.D. #
21)	B Endrin ke...	7.234f	0.000	20891229	0	1.708	N.D. #
25)	Chlordane-3	0.000	6.107	0	8434582	N.D.	21.581 #
27)	Chlordane-5	6.338	0.000	18604844	0	50.618	N.D. #

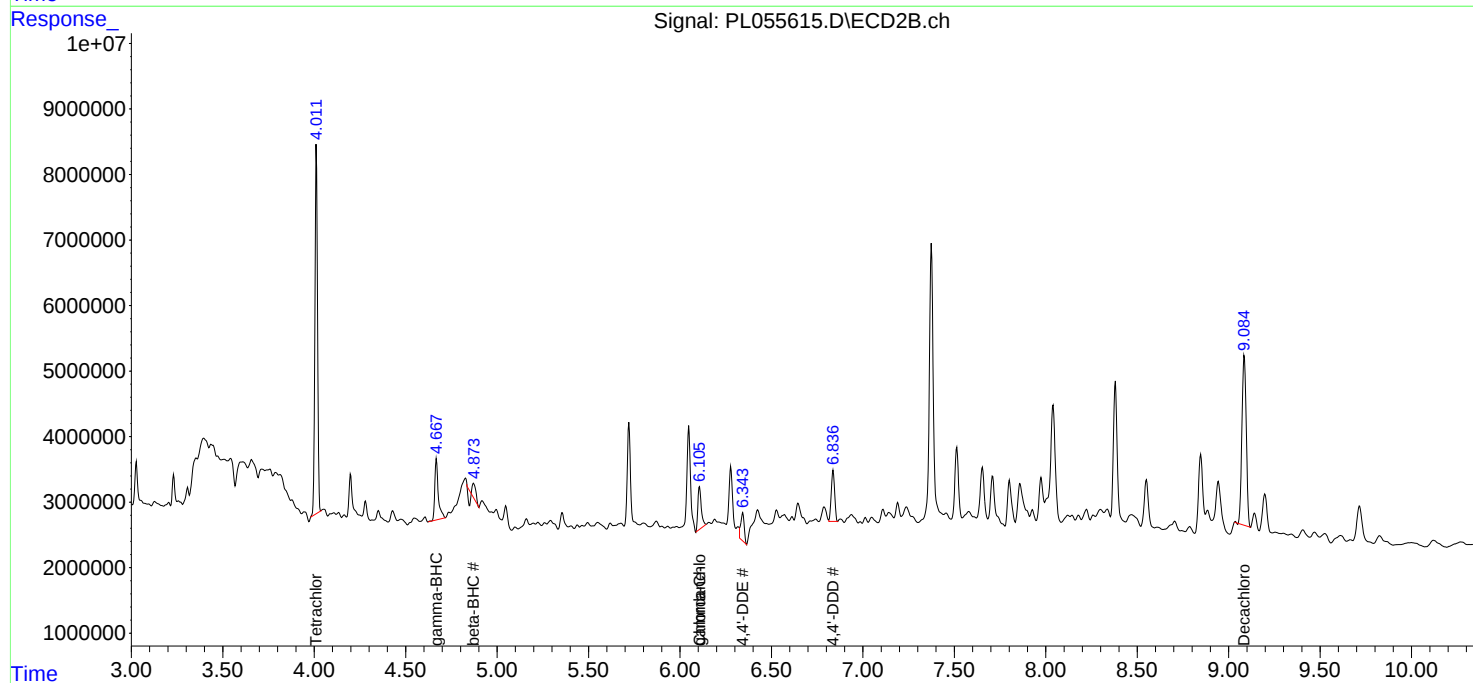
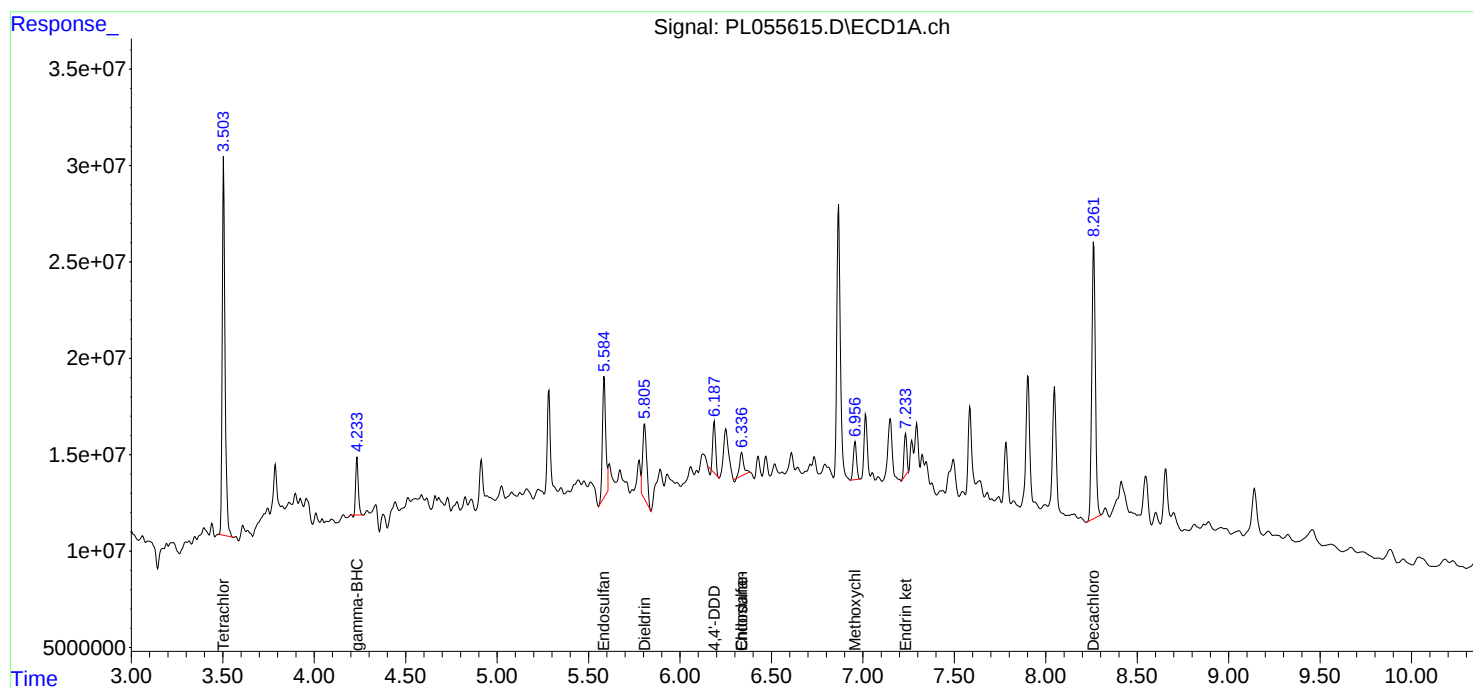
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

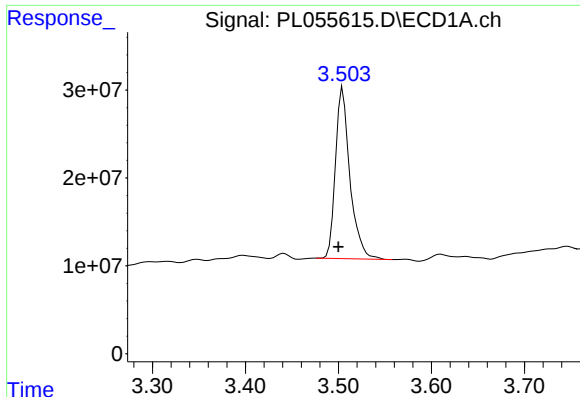
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010920\
Data File : PL055615.D
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Acq On : 09 Jan 2020 08:31
Operator : AJ\MA
Sample : L1049-01
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 09:28:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010820.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

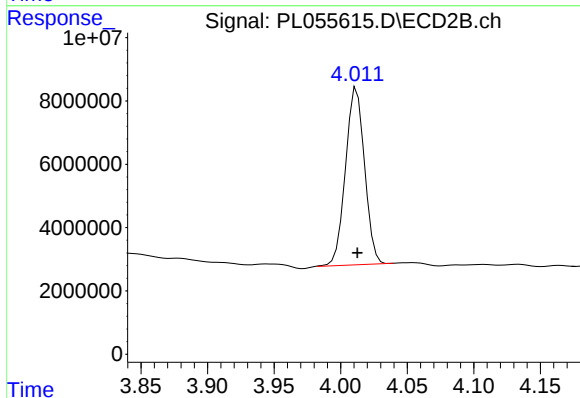




#1 Tetrachloro-m-xylene

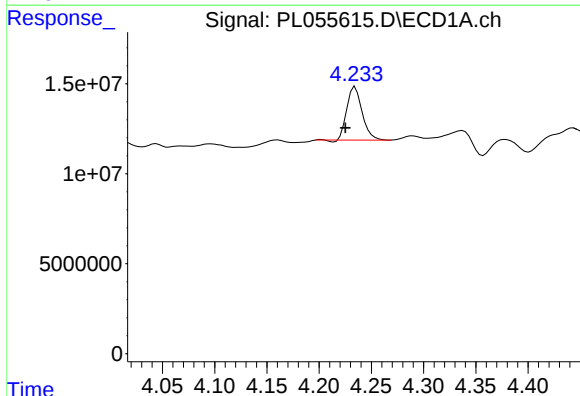
R.T.: 3.505 min
Delta R.T.: 0.005 min
Response: 210521730
Conc: 18.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



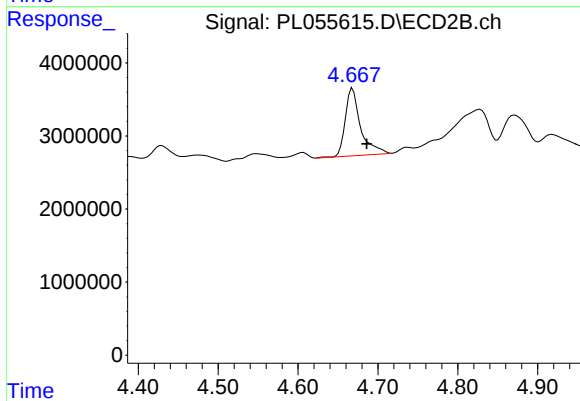
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 55826101
Conc: 18.16 ng/ml



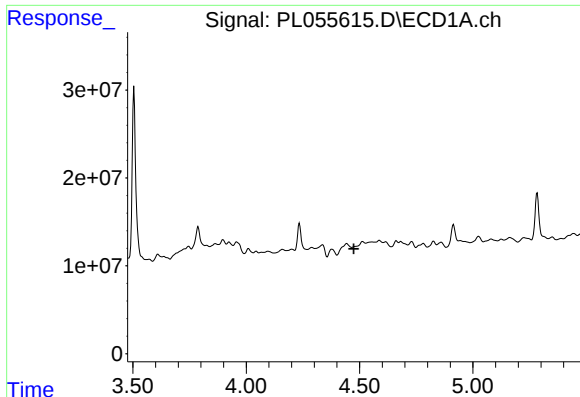
#3 gamma-BHC (Lindane)

R.T.: 4.235 min
Delta R.T.: 0.009 min
Response: 29912117
Conc: 1.70 ng/ml



#3 gamma-BHC (Lindane)

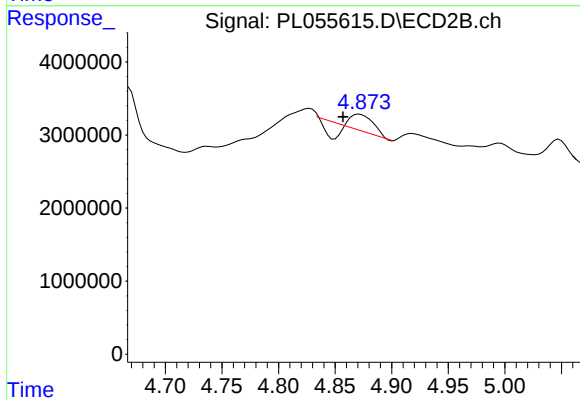
R.T.: 4.668 min
Delta R.T.: -0.018 min
Response: 12341682
Conc: 2.87 ng/ml



#6 beta-BHC

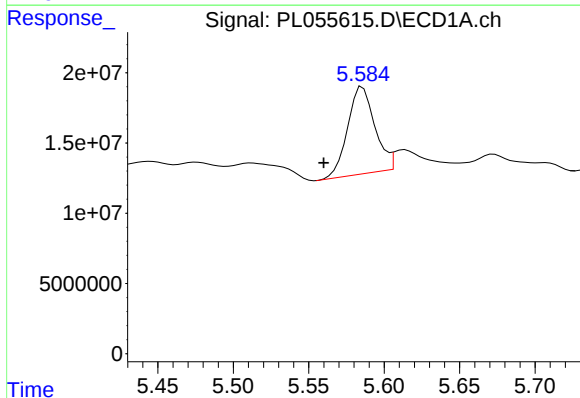
R.T.: 0.000 min
Exp R.T.: 4.475 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



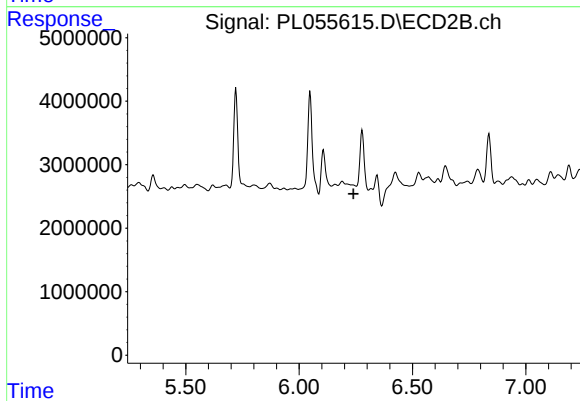
#6 beta-BHC

R.T.: 4.871 min
Delta R.T.: 0.014 min
Response: 1889102
Conc: 1.07 ng/ml



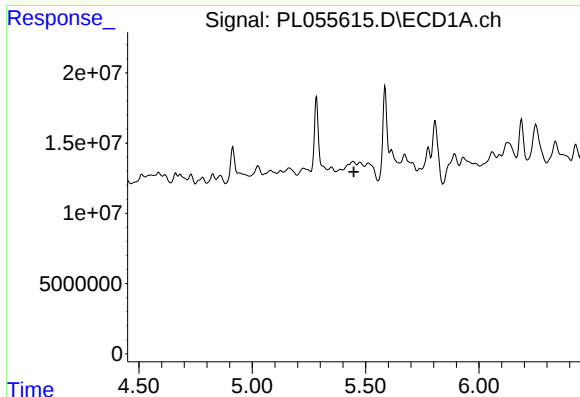
#9 Endosulfan I

R.T.: 5.586 min
Delta R.T.: 0.026 min
Response: 77549346
Conc: 5.11 ng/ml



#9 Endosulfan I

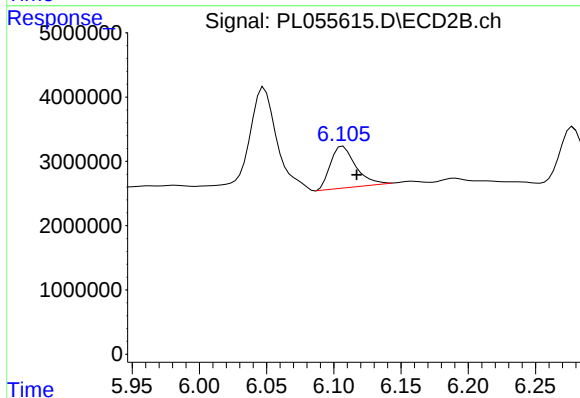
R.T.: 0.000 min
Exp R.T.: 6.240 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

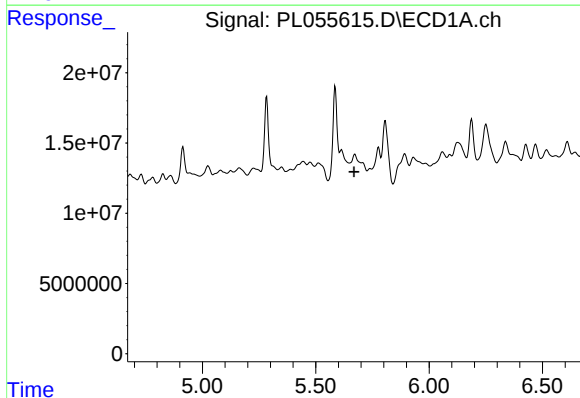
R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



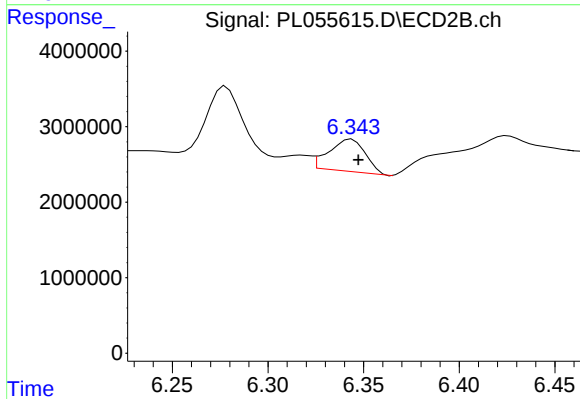
#10 gamma-Chlordane

R.T.: 6.107 min
Delta R.T.: -0.010 min
Response: 8434582
Conc: 2.57 ng/ml



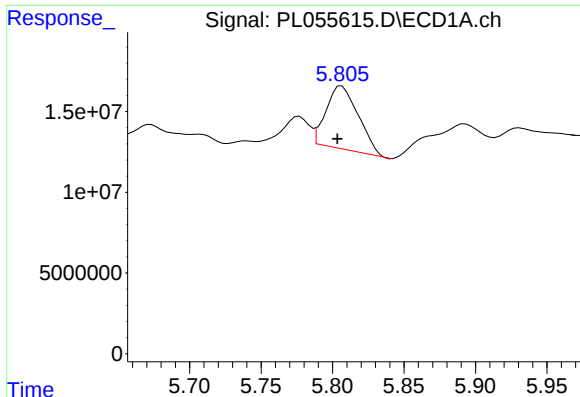
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.669 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

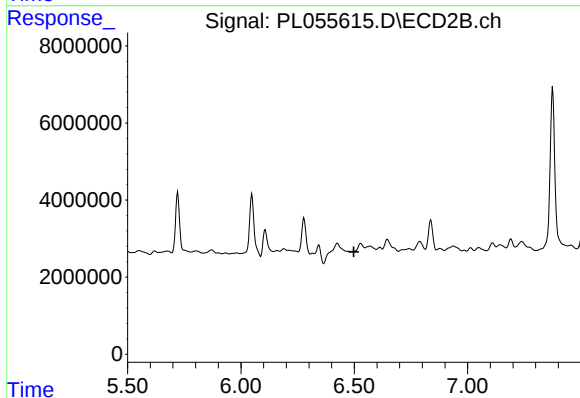
R.T.: 6.344 min
Delta R.T.: -0.003 min
Response: 5633591
Conc: 1.83 ng/ml



#13 Dieldrin

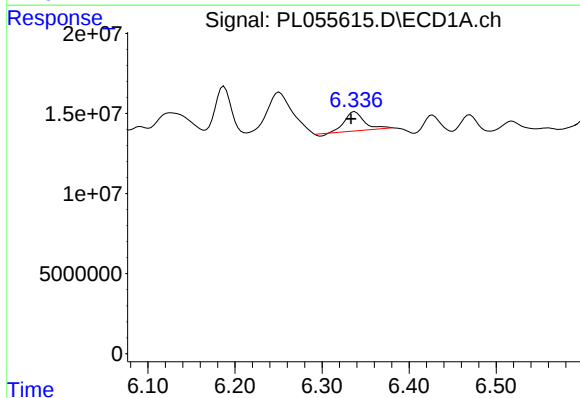
R.T.: 5.806 min
Delta R.T.: 0.003 min
Response: 61399678
Conc: 3.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



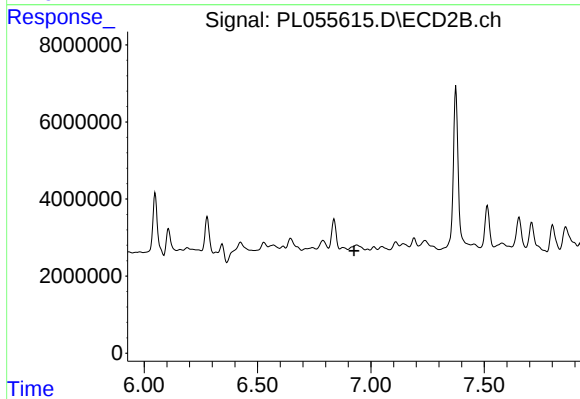
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.498 min
Response: 0
Conc: N.D.



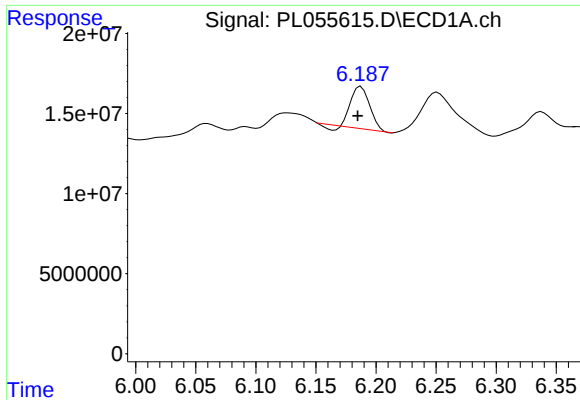
#15 Endosulfan II

R.T.: 6.338 min
Delta R.T.: 0.004 min
Response: 18604844
Conc: 1.51 ng/ml



#15 Endosulfan II

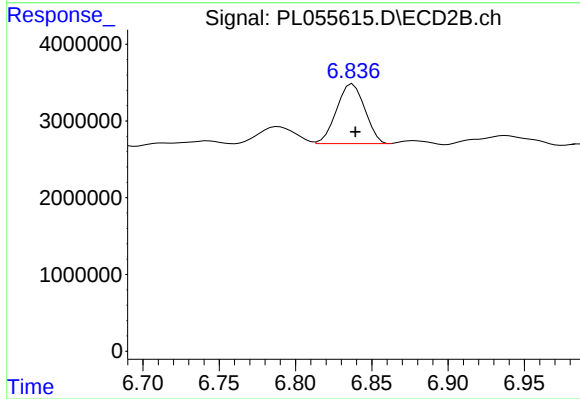
R.T.: 0.000 min
Exp R.T. : 6.926 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

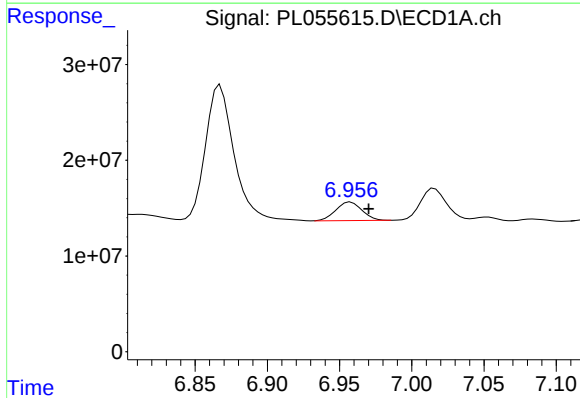
R.T.: 6.187 min
Delta R.T.: 0.003 min
Response: 27630218
Conc: 2.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



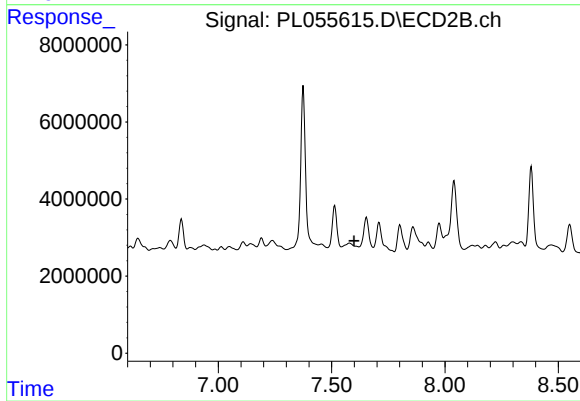
#16 4,4'-DDD

R.T.: 6.838 min
Delta R.T.: -0.002 min
Response: 10025346
Conc: 4.28 ng/ml



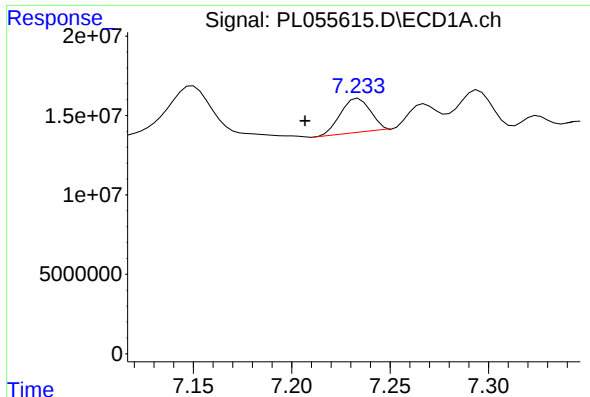
#20 Methoxychlor

R.T.: 6.958 min
Delta R.T.: -0.013 min
Response: 24079412
Conc: 4.38 ng/ml



#20 Methoxychlor

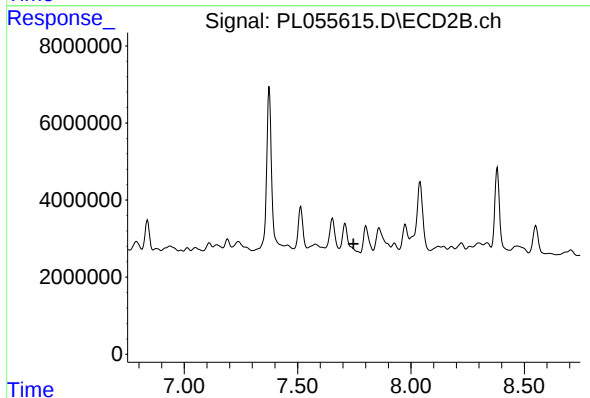
R.T.: 0.000 min
Exp R.T.: 7.599 min
Response: 0
Conc: N.D.



#21 Endrin ketone

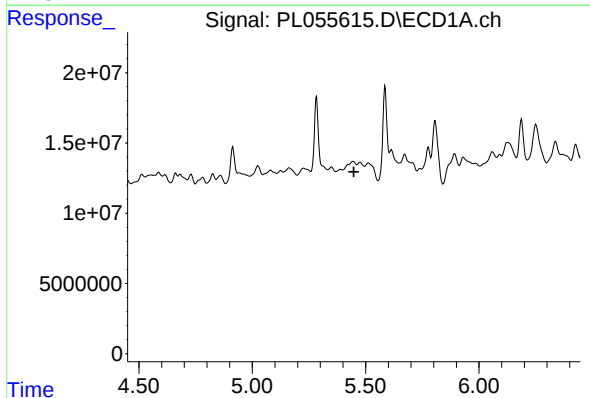
R.T.: 7.234 min
Delta R.T.: 0.027 min
Response: 20891229
Conc: 1.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



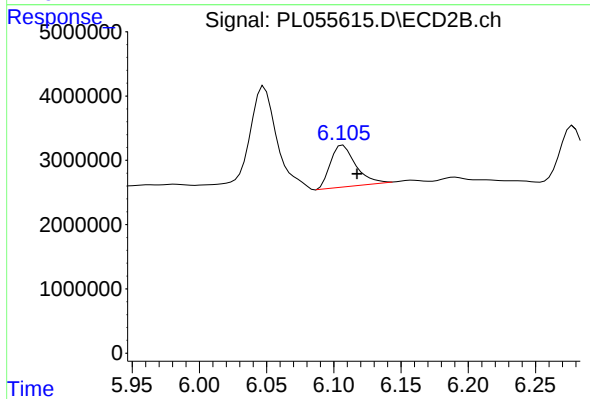
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.747 min
Response: 0
Conc: N.D.



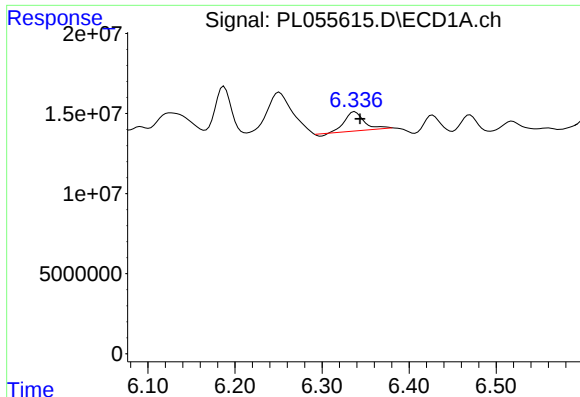
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.448 min
Response: 0
Conc: N.D.



#25 Chlordane-3

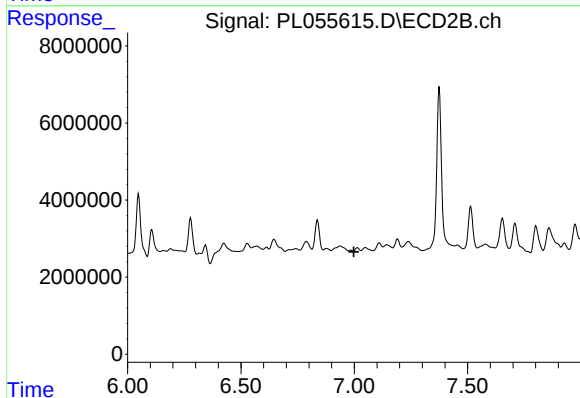
R.T.: 6.107 min
Delta R.T.: -0.010 min
Response: 8434582
Conc: 21.58 ng/ml



#27 Chlordane-5

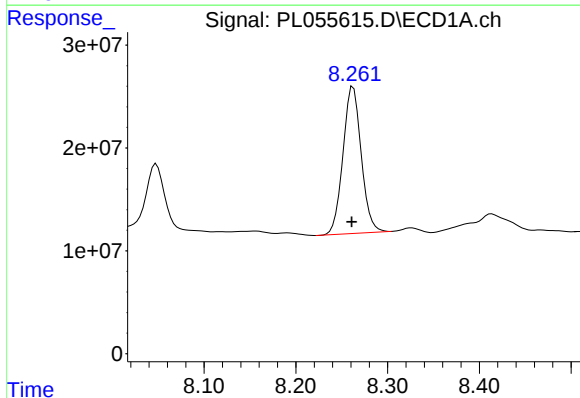
R.T.: 6.338 min
Delta R.T.: -0.006 min
Response: 18604844
Conc: 50.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



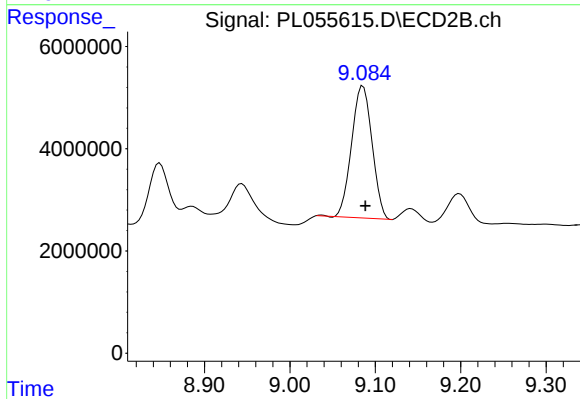
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.997 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.262 min
Delta R.T.: 0.002 min
Response: 196854292
Conc: 20.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: -0.003 min
Response: 43041479
Conc: 18.60 ng/ml