

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022820\
 Data File : PL056899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2020 16:25
 Operator : AJ\MA
 Sample : L1373-04
 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: Feb 29 03:39:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022720.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 27 13:35:45 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...	3.497	4.002	148.5E6	52361251	8.304	9.771
28)	SA Decachlor...	8.253	9.068	141.7E6	37025228	7.135	8.748
Target Compounds							
2)	A alpha-BHC	0.000	4.417	0	776875	N.D.	0.094 #
5)	MB Aldrin	4.745f	0.000	13231745	0	0.471	N.D. #
6)	B beta-BHC	0.000	4.886f	0	3709630	N.D.	1.112 #
9)	A Endosulfan I	5.539	0.000	3416599	0	0.137	N.D. #
11)	B alpha-Chl...	5.492	0.000	6726018	0	0.251	N.D. #
12)	B 4,4'-DDE	5.663	6.338	76642475	19067853	2.978	3.275
13)	MA Dieldrin	5.809	0.000	5816277	0	0.215	N.D. #
14)	MA Endrin	0.000	6.733	0	1027390	N.D.	0.200 #
15)	B Endosulfa...	6.309	0.000	2823422	0	0.131	N.D. #
16)	A 4,4'-DDD	6.183	6.831	3359072	2143462	0.171	0.446 #
17)	MA 4,4'-DDT	6.420	7.127	23358303	7087536	1.163	1.553 #
23)	Chlordane-1	0.000	5.036f	0	2191329	N.D.	11.057 #
26)	Chlordane-4	5.492	0.000	6726018	0	3.388	N.D. #
27)	Chlordane-5	6.309f	0.000	2823422	0	3.409	N.D. #

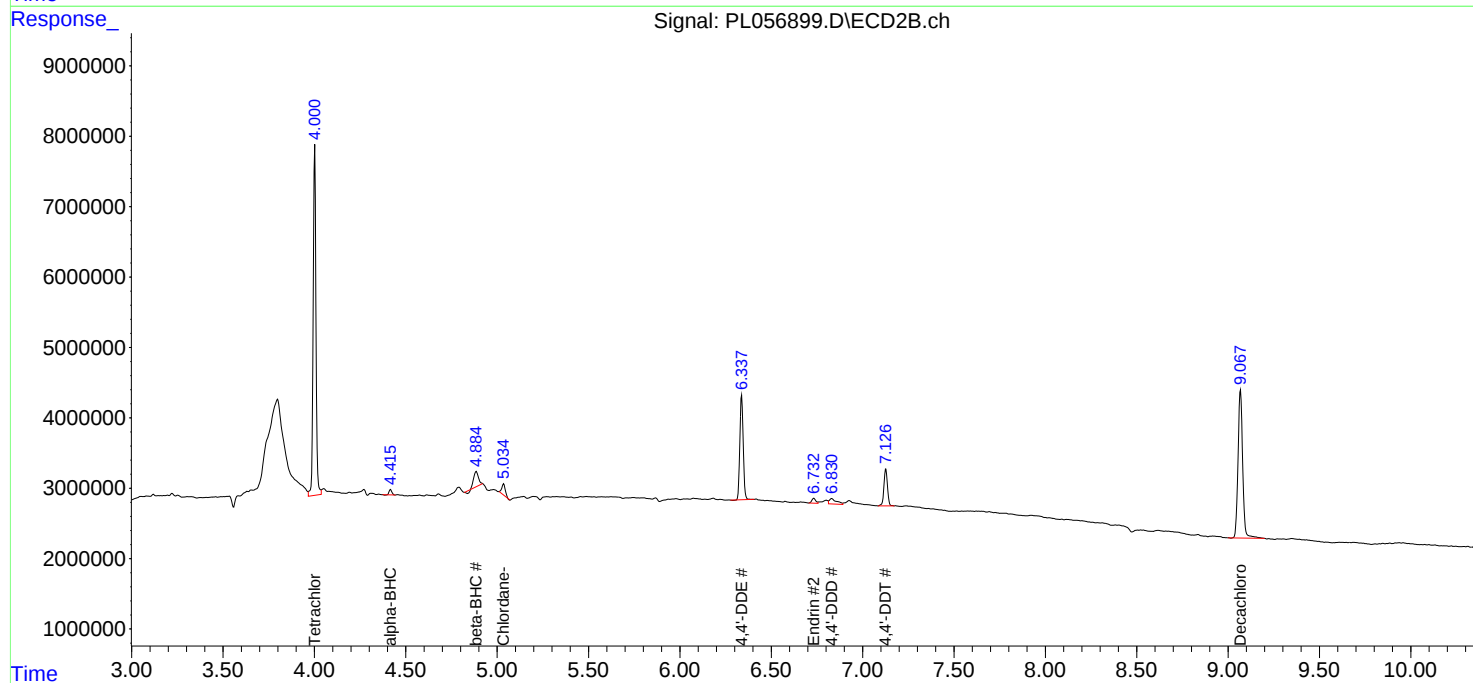
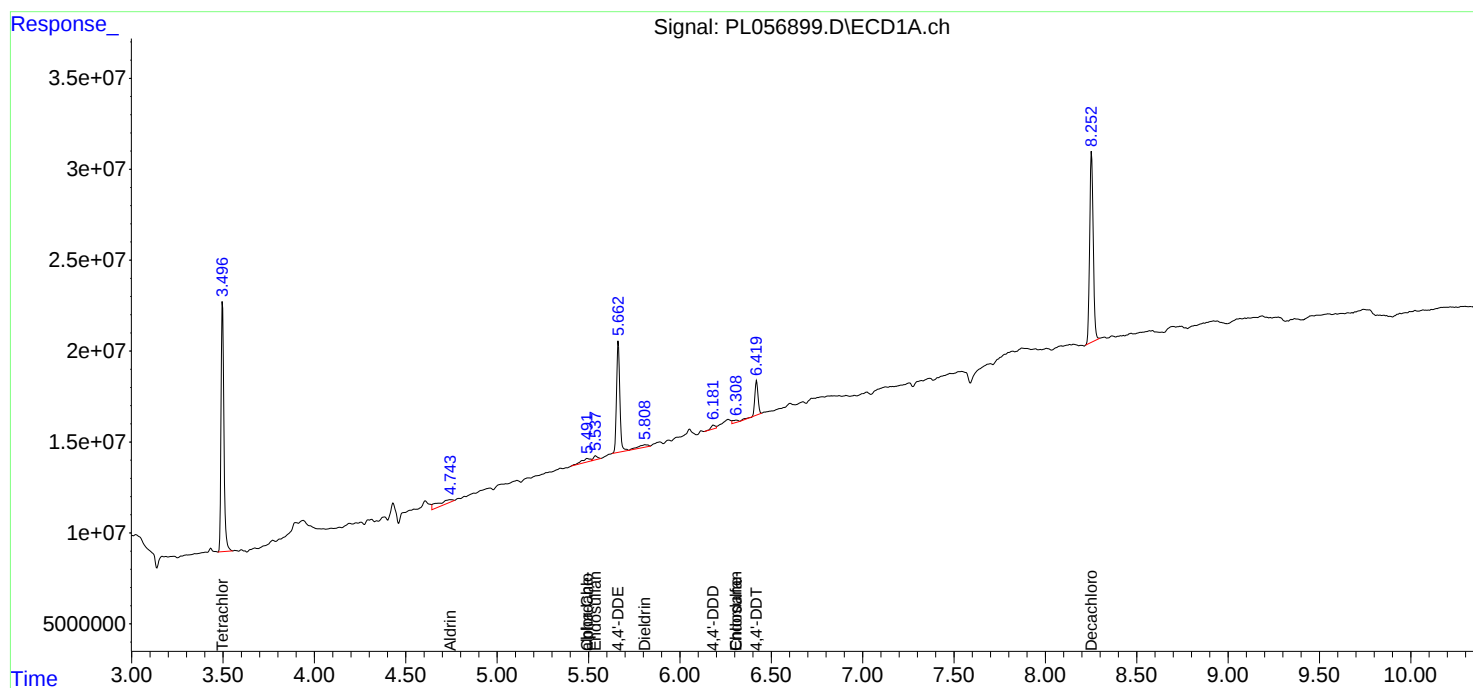
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

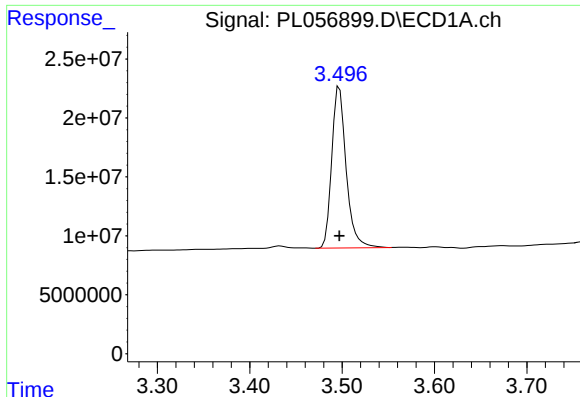
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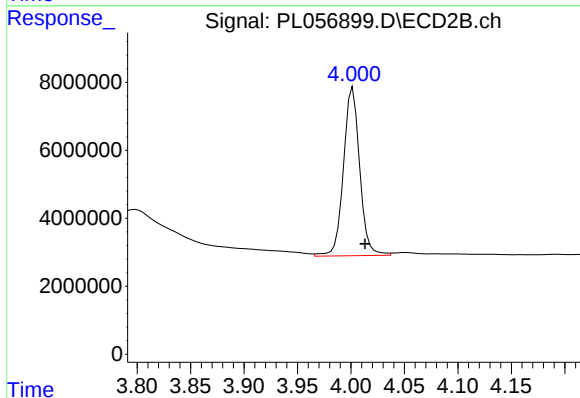




#1 Tetrachloro-m-xylene

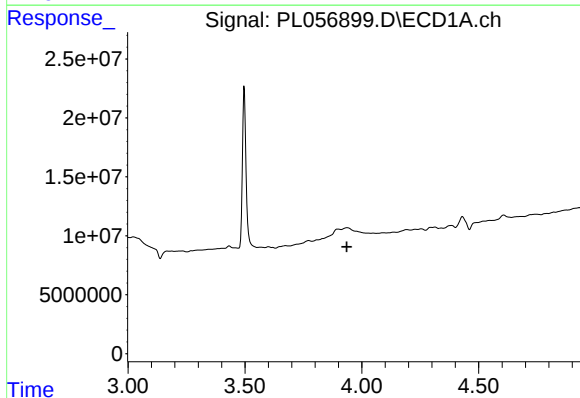
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 148503074
Conc: 8.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



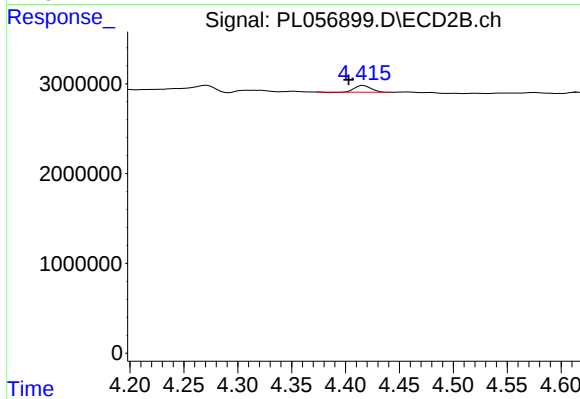
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.011 min
Response: 52361251
Conc: 9.77 ng/ml



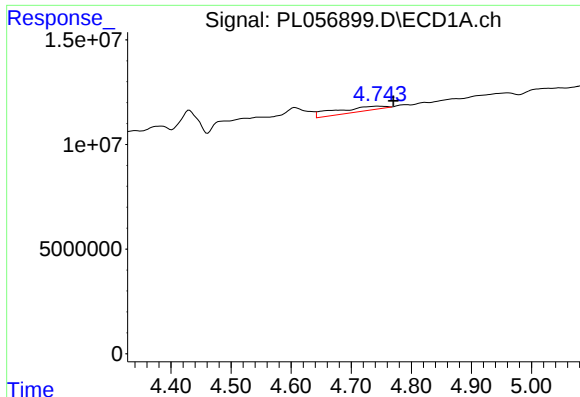
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.936 min
Response: 0
Conc: N.D.



#2 alpha-BHC

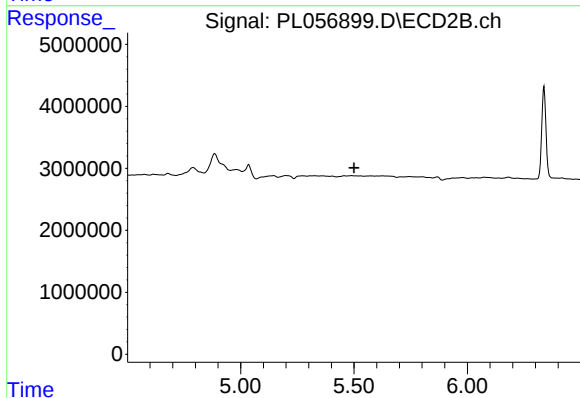
R.T.: 4.417 min
Delta R.T.: 0.014 min
Response: 776875
Conc: 0.09 ng/ml



#5 Aldrin

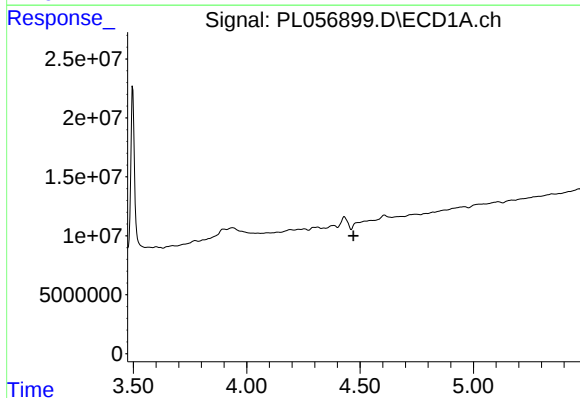
R.T.: 4.745 min
Delta R.T.: -0.025 min
Response: 13231745
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



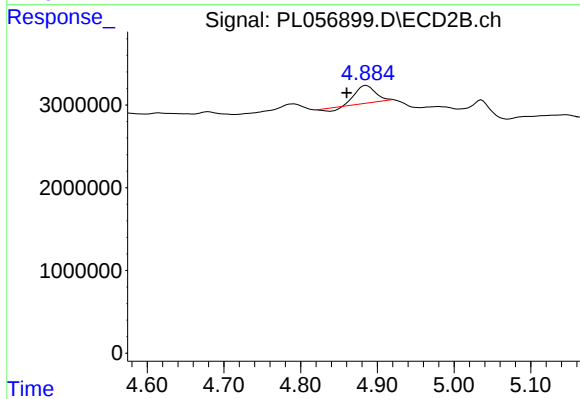
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.



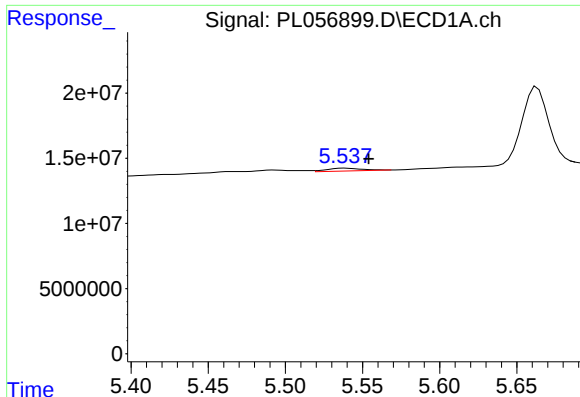
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.471 min
Response: 0
Conc: N.D.



#6 beta-BHC

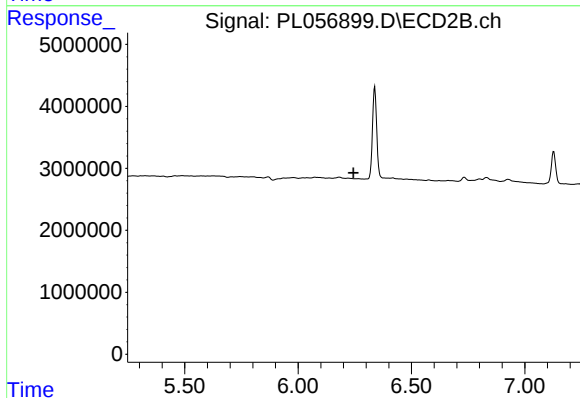
R.T.: 4.886 min
Delta R.T.: 0.026 min
Response: 3709630
Conc: 1.11 ng/ml



#9 Endosulfan I

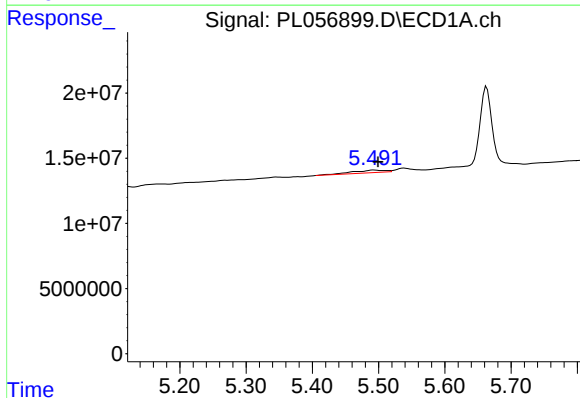
R.T.: 5.539 min
Delta R.T.: -0.015 min
Response: 3416599
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



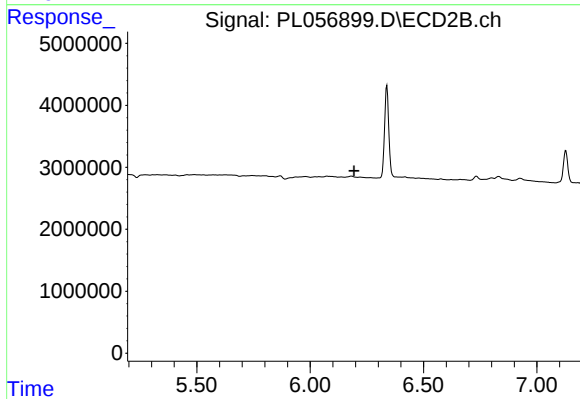
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.245 min
Response: 0
Conc: N.D.



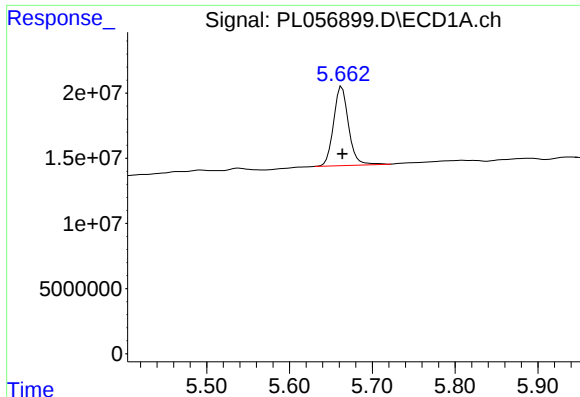
#11 alpha-Chlordane

R.T.: 5.492 min
Delta R.T.: -0.007 min
Response: 6726018
Conc: 0.25 ng/ml



#11 alpha-Chlordane

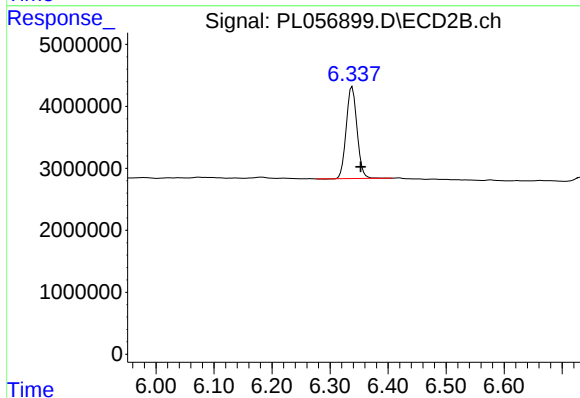
R.T.: 0.000 min
Exp R.T. : 6.194 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

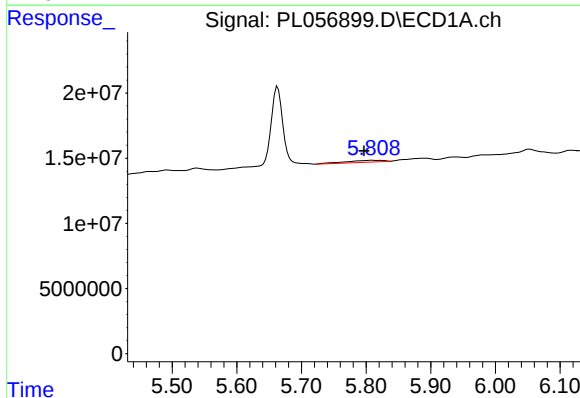
R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 76642475
Conc: 2.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



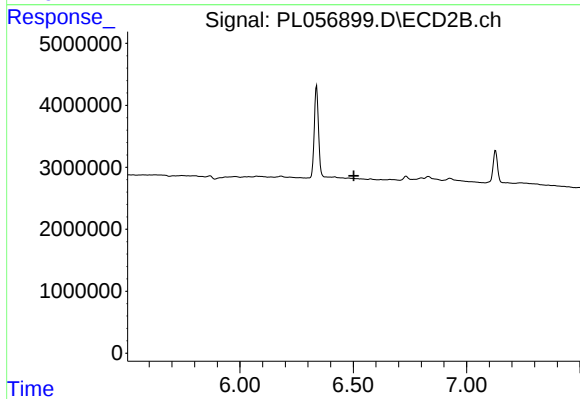
#12 4,4'-DDE

R.T.: 6.338 min
Delta R.T.: -0.015 min
Response: 19067853
Conc: 3.28 ng/ml



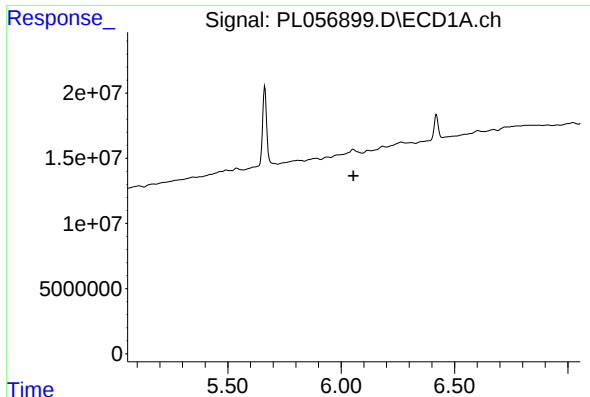
#13 Dieldrin

R.T.: 5.809 min
Delta R.T.: 0.012 min
Response: 5816277
Conc: 0.21 ng/ml



#13 Dieldrin

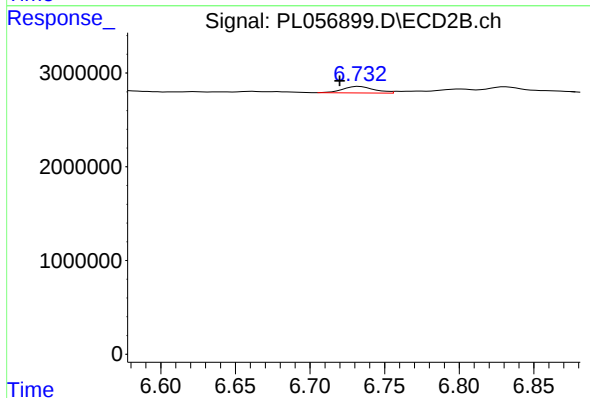
R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.



#14 Endrin

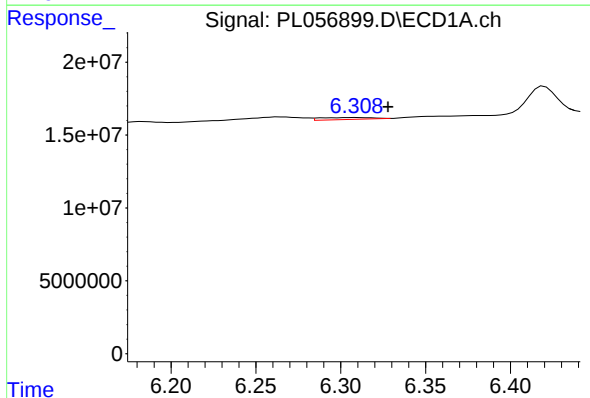
R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



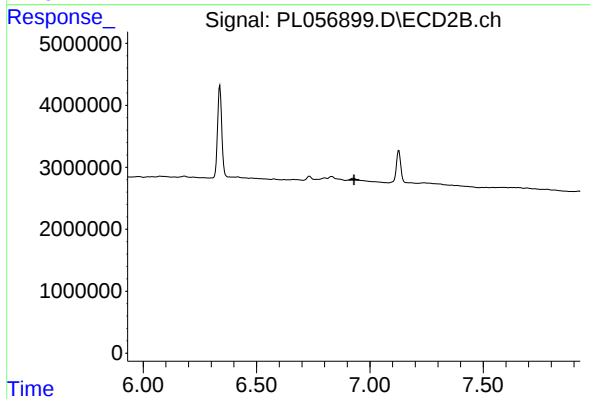
#14 Endrin

R.T.: 6.733 min
Delta R.T.: 0.013 min
Response: 1027390
Conc: 0.20 ng/ml



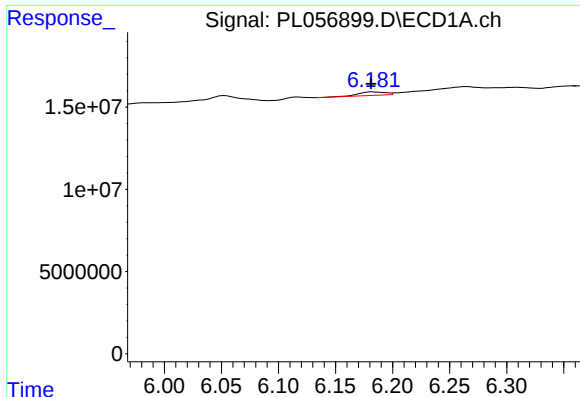
#15 Endosulfan II

R.T.: 6.309 min
Delta R.T.: -0.019 min
Response: 2823422
Conc: 0.13 ng/ml



#15 Endosulfan II

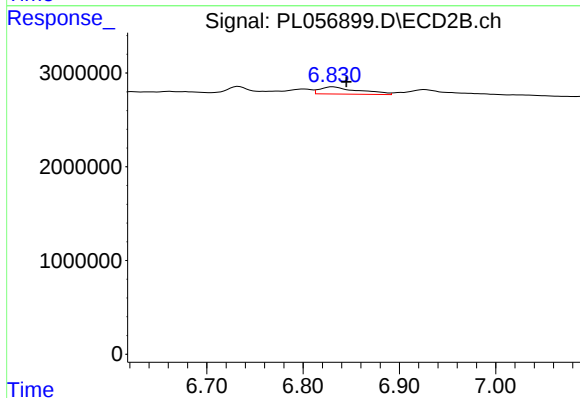
R.T.: 0.000 min
Exp R.T.: 6.931 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

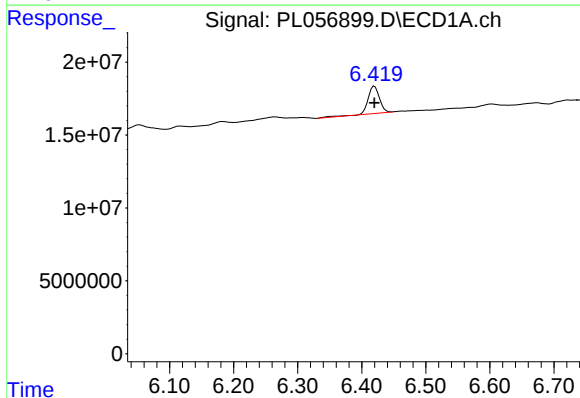
R.T.: 6.183 min
Delta R.T.: 0.002 min
Response: 3359072
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



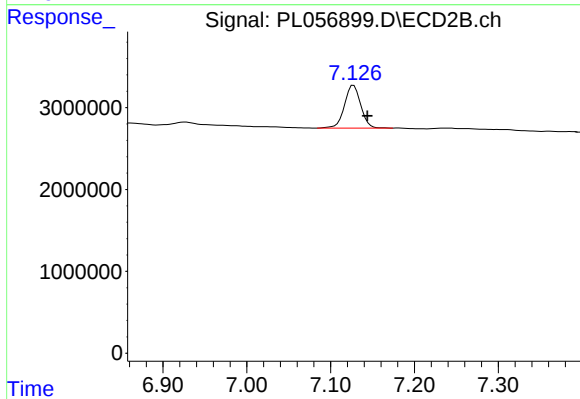
#16 4,4'-DDD

R.T.: 6.831 min
Delta R.T.: -0.014 min
Response: 2143462
Conc: 0.45 ng/ml



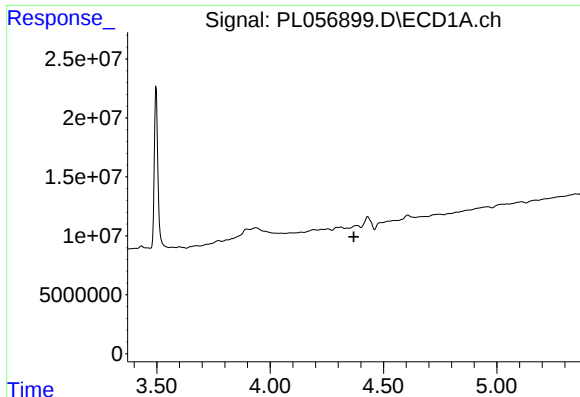
#17 4,4'-DDT

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 23358303
Conc: 1.16 ng/ml



#17 4,4'-DDT

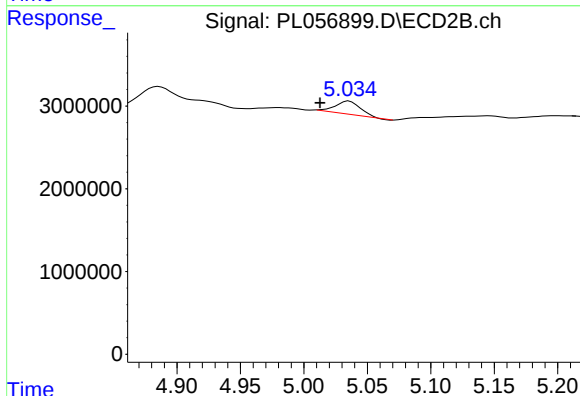
R.T.: 7.127 min
Delta R.T.: -0.017 min
Response: 7087536
Conc: 1.55 ng/ml



#23 Chlordane-1

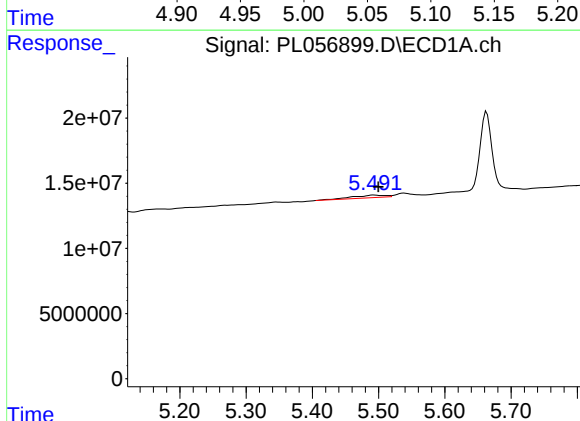
R.T.: 0.000 min
Exp R.T.: 4.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



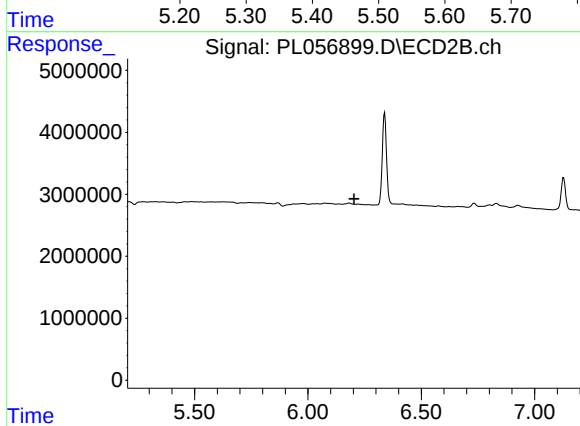
#23 Chlordane-1

R.T.: 5.036 min
Delta R.T.: 0.023 min
Response: 2191329
Conc: 11.06 ng/ml



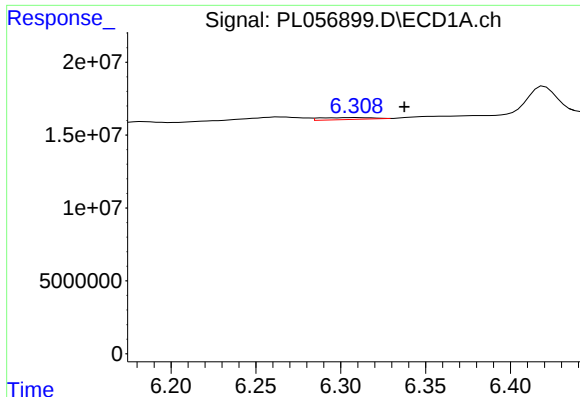
#26 Chlordane-4

R.T.: 5.492 min
Delta R.T.: -0.007 min
Response: 6726018
Conc: 3.39 ng/ml



#26 Chlordane-4

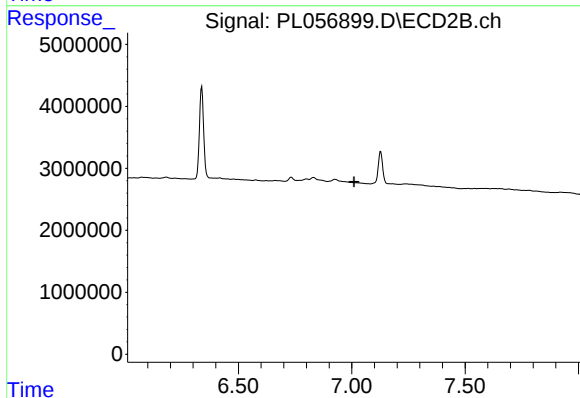
R.T.: 0.000 min
Exp R.T.: 6.203 min
Response: 0
Conc: N.D.



#27 Chlordane-5

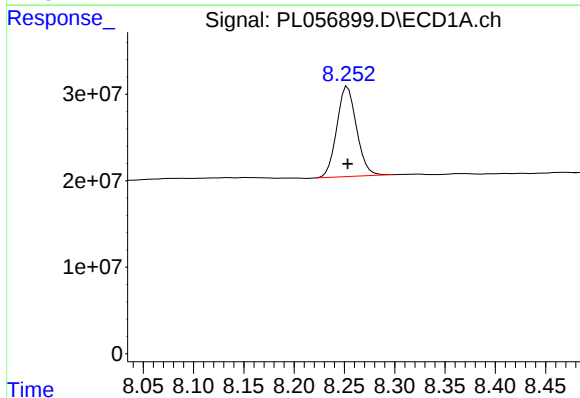
R.T.: 6.309 min
Delta R.T.: -0.028 min
Response: 2823422
Conc: 3.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



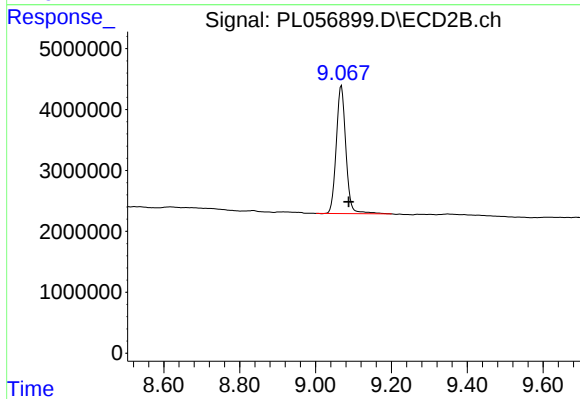
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.010 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 141721882
Conc: 7.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: -0.019 min
Response: 37025228
Conc: 8.75 ng/ml