

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121118\
 Data File : PL042928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2018 10:45
 Operator : AJ\SJ
 Sample : J6337-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 11:05:50 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	63604053	32150946	10.371	10.848
2)	SA Decachlor...	8.201	9.228	49455084	23336356	7.574	8.946
Target Compounds							
6)	B beta-BHC	4.398f	4.903f	6200408	2669596	1.681	1.577
7)	B delta-BHC	0.000	5.157	0	21121455	N.D.	4.915 #
8)	B Heptachlo...	0.000	5.991	0	12070995	N.D.	3.183 #
9)	A Endosulfan I	0.000	6.300f	0	1019713	N.D.	0.300 #
10)	B gamma-Chl...	0.000	6.237	0	2085996	N.D.	0.568 #
11)	B alpha-Chl...	0.000	6.300	0	1019713	N.D.	0.284 #
12)	B 4,4'-DDE	5.620	6.458	15580416	9720076	2.251	2.682
14)	MA Endrin	6.009	6.856	4513004	1541251	0.627	0.494
15)	B Endosulfa...	6.225f	0.000	2004749	0	0.301	N.D. #
16)	A 4,4'-DDD	6.088f	0.000	2717313	0	0.479	N.D. #
17)	MA 4,4'-DDT	6.374	7.250	7893242	5510441	1.327	1.876 #
23)	Chlordane-1	4.398	5.157	6200408	21121455	23.075	149.445 #
25)	Chlordane-3	0.000	6.237	0	2085996	N.D.	4.248 #
26)	Chlordane-4	0.000	6.300	0	1019713	N.D.	1.787 #
27)	Chlordane-5	6.225	0.000	2004749	0	8.358	N.D. #

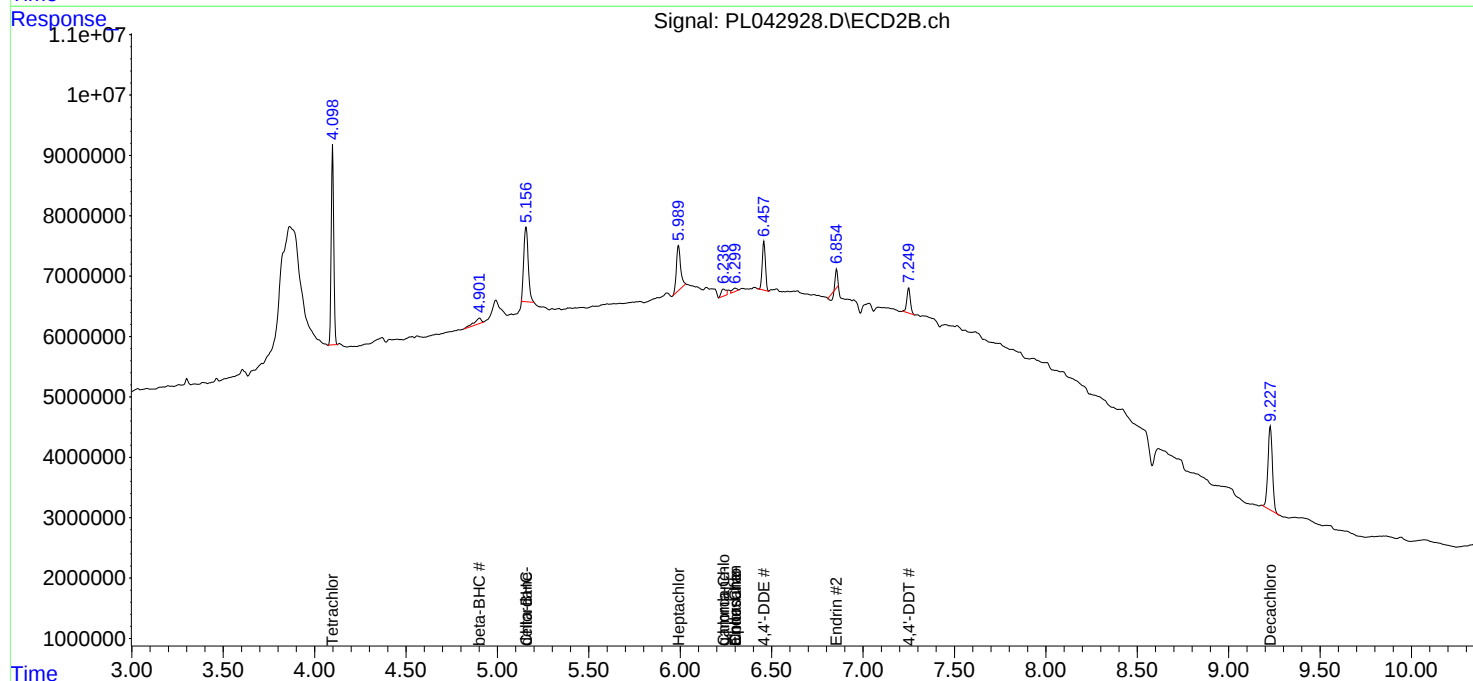
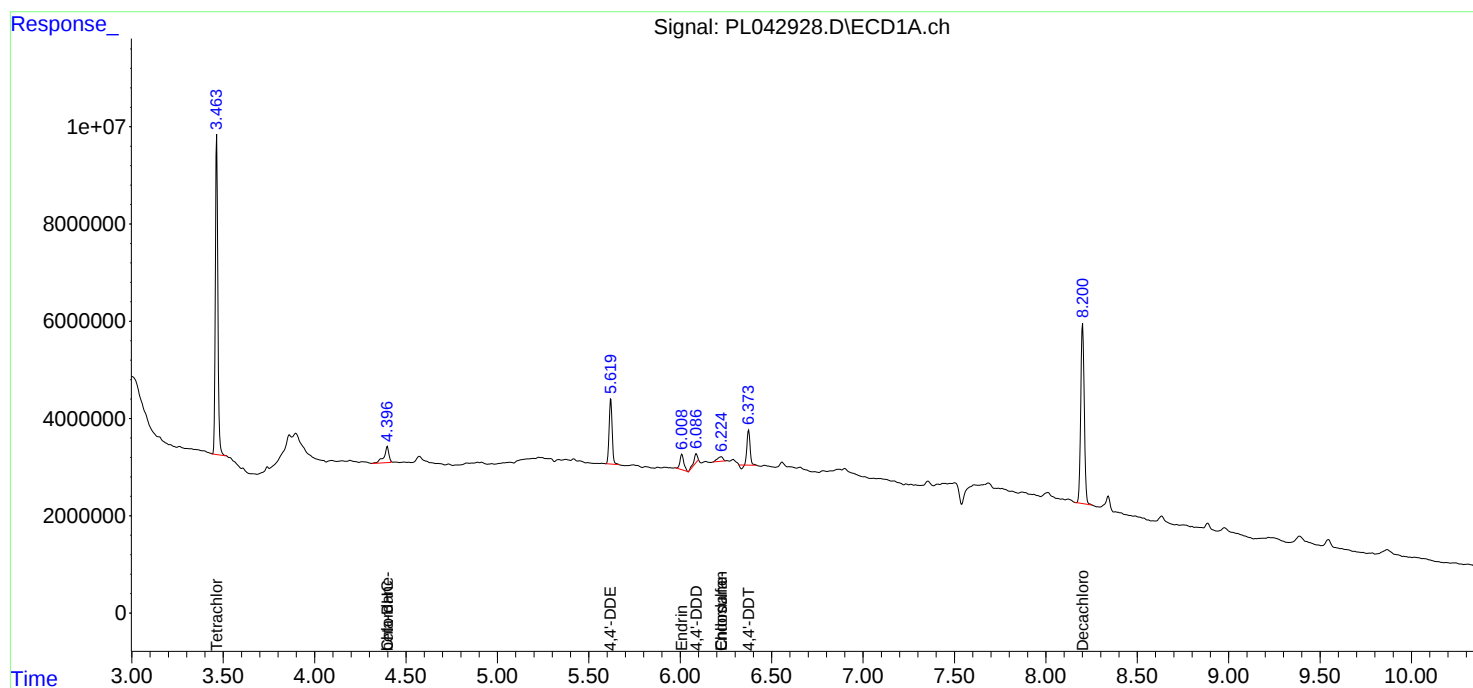
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

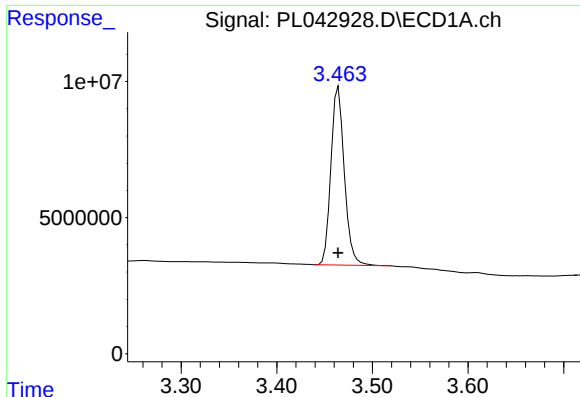
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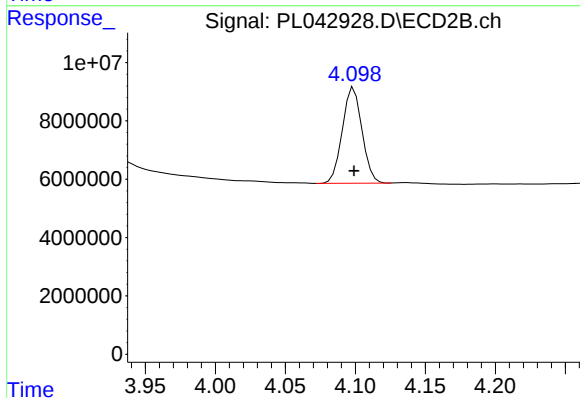




#1 Tetrachloro-m-xylene

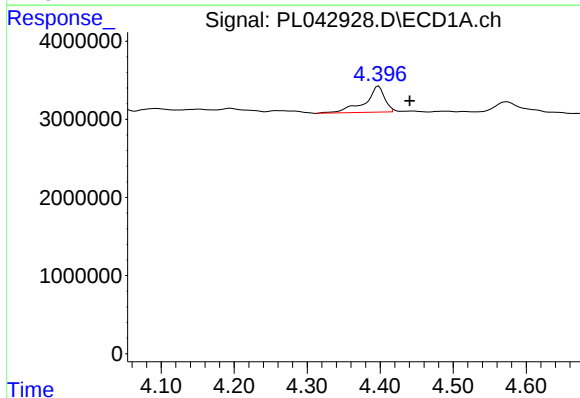
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 63604053
Conc: 10.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



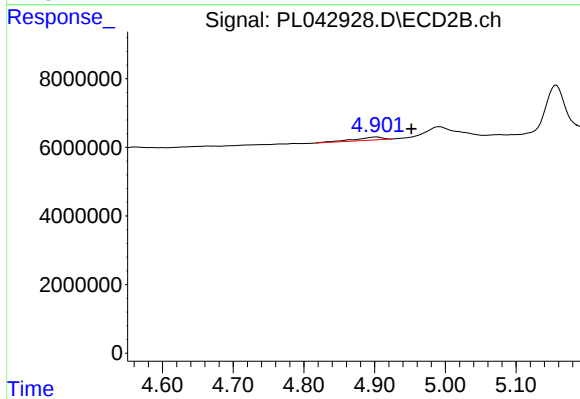
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 32150946
Conc: 10.85 ng/ml



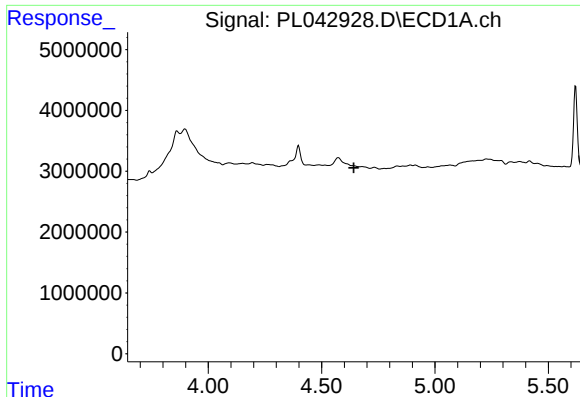
#6 beta-BHC

R.T.: 4.398 min
Delta R.T.: -0.043 min
Response: 6200408
Conc: 1.68 ng/ml



#6 beta-BHC

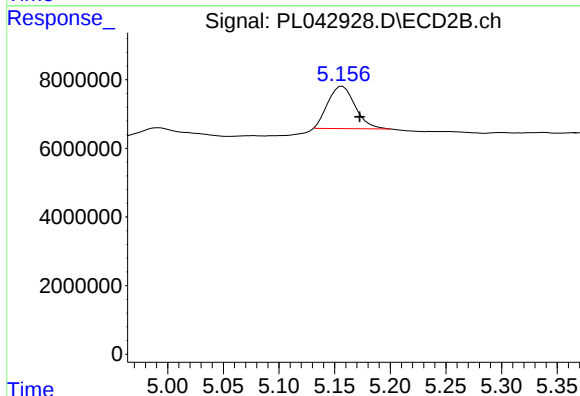
R.T.: 4.903 min
Delta R.T.: -0.049 min
Response: 2669596
Conc: 1.58 ng/ml



#7 delta-BHC

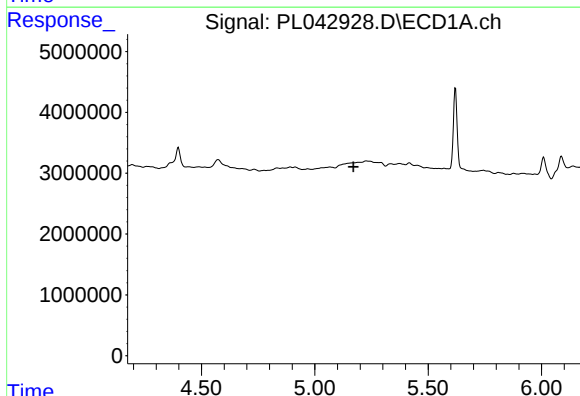
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



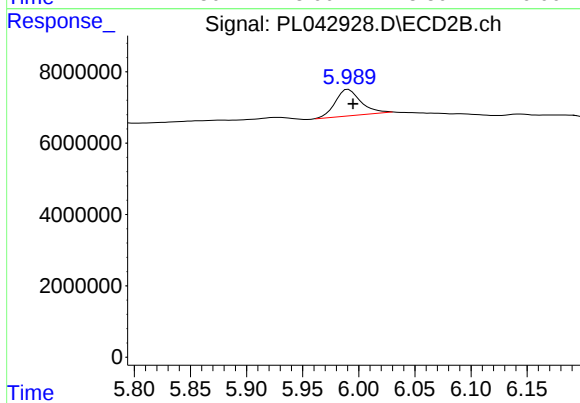
#7 delta-BHC

R.T.: 5.157 min
Delta R.T.: -0.016 min
Response: 21121455
Conc: 4.91 ng/ml



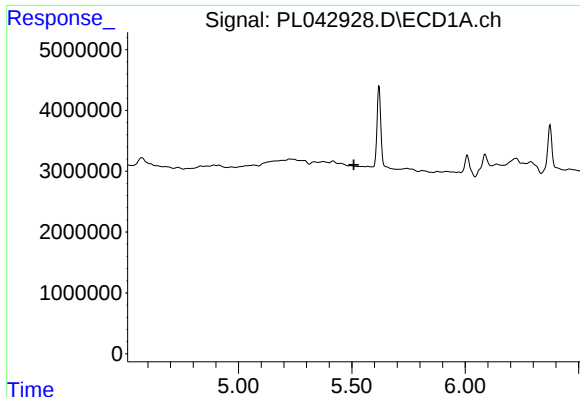
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

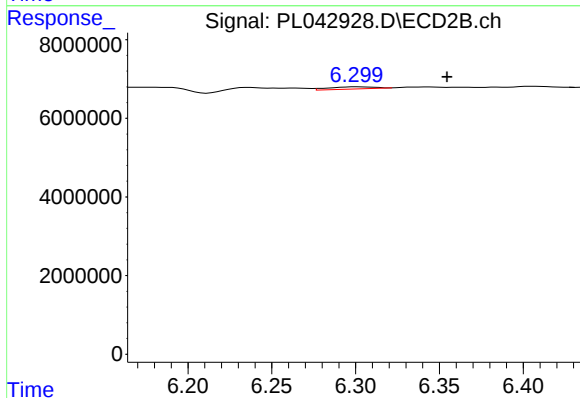
R.T.: 5.991 min
Delta R.T.: -0.004 min
Response: 12070995
Conc: 3.18 ng/ml



#9 Endosulfan I

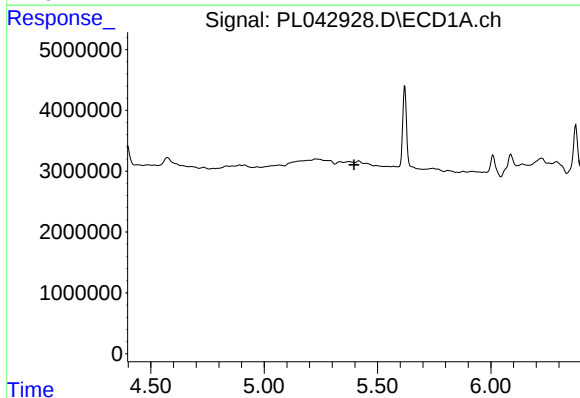
R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



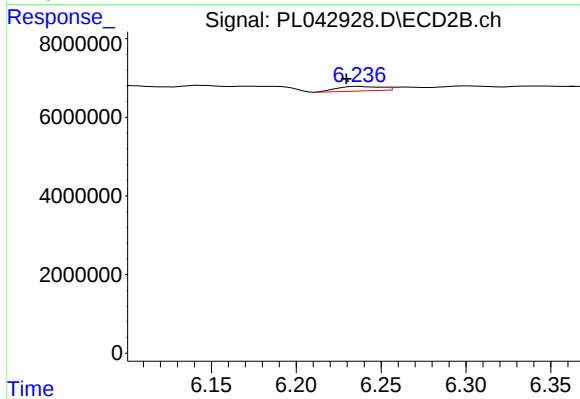
#9 Endosulfan I

R.T.: 6.300 min
Delta R.T.: -0.054 min
Response: 1019713
Conc: 0.30 ng/ml



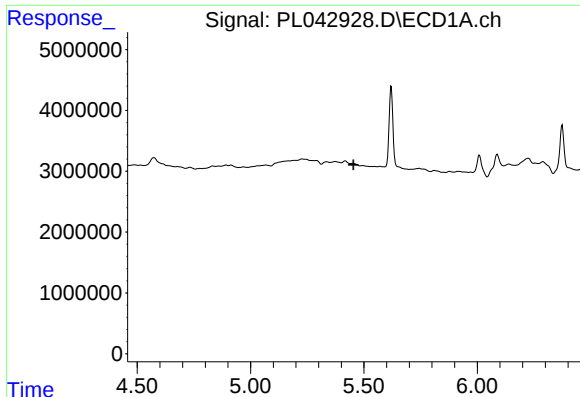
#10 gamma-Chlordane

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



#10 gamma-Chlordane

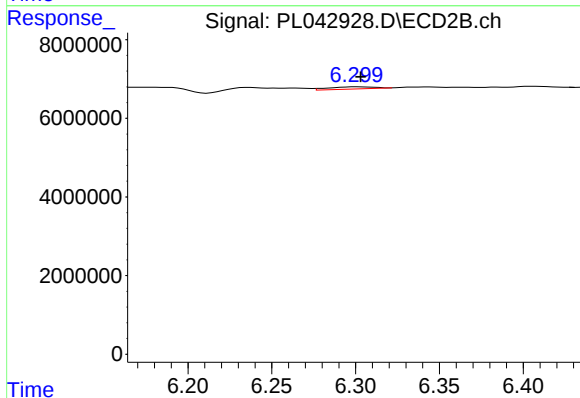
R.T.: 6.237 min
Delta R.T.: 0.007 min
Response: 2085996
Conc: 0.57 ng/ml



#11 alpha-Chlordane

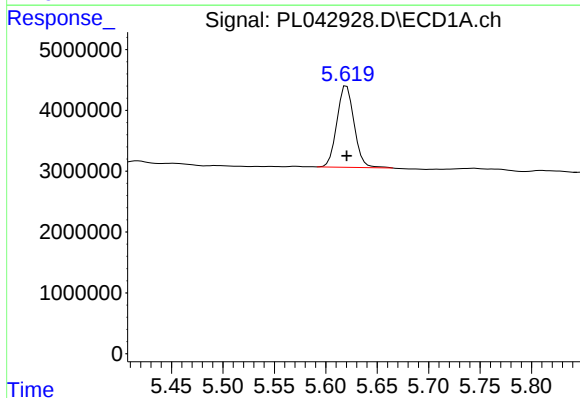
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



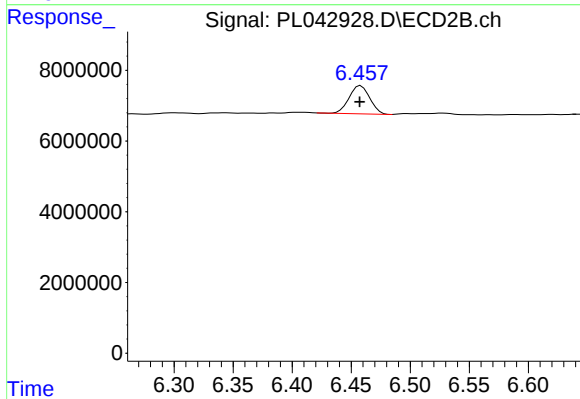
#11 alpha-Chlordane

R.T.: 6.300 min
Delta R.T.: -0.003 min
Response: 1019713
Conc: 0.28 ng/ml



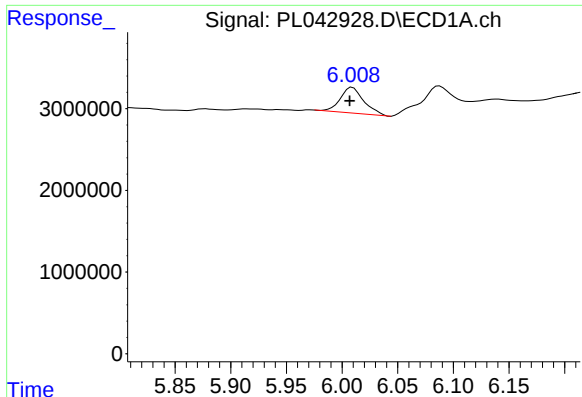
#12 4,4'-DDE

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 15580416
Conc: 2.25 ng/ml



#12 4,4'-DDE

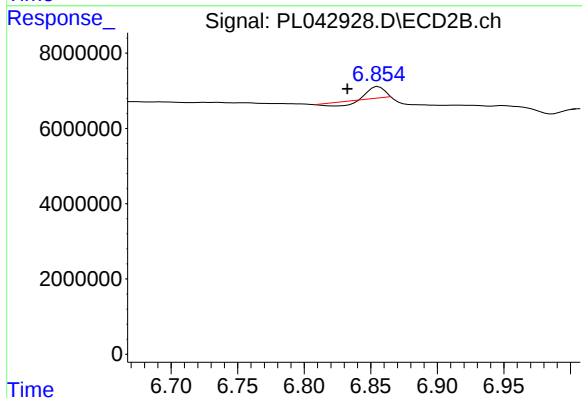
R.T.: 6.458 min
Delta R.T.: 0.001 min
Response: 9720076
Conc: 2.68 ng/ml



#14 Endrin

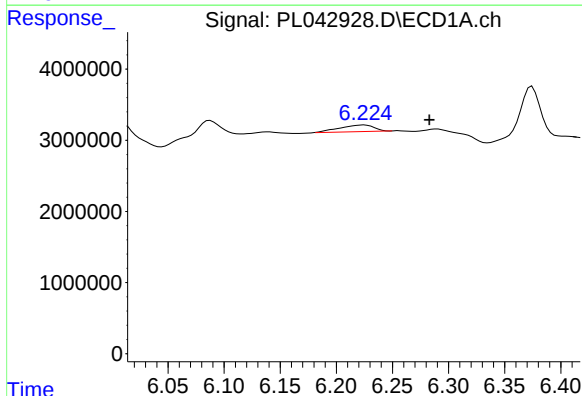
R.T.: 6.009 min
Delta R.T.: 0.002 min
Response: 4513004
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



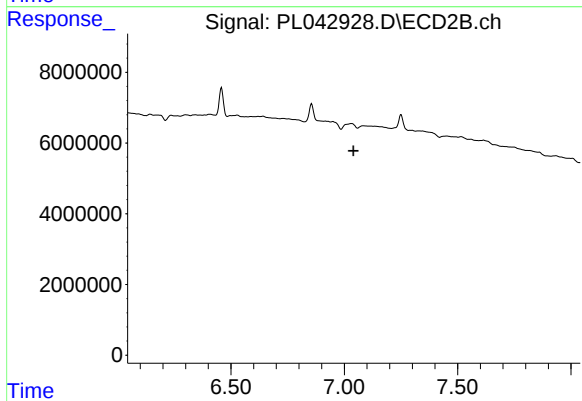
#14 Endrin

R.T.: 6.856 min
Delta R.T.: 0.023 min
Response: 1541251
Conc: 0.49 ng/ml



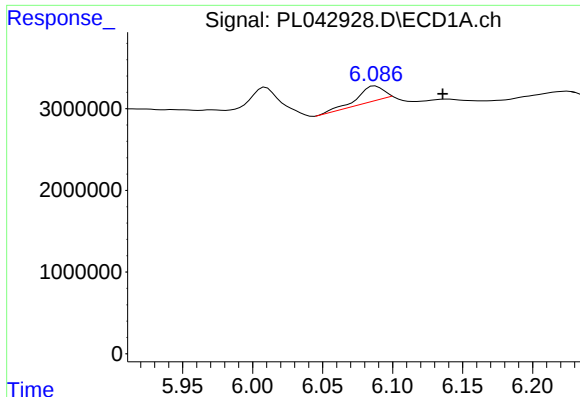
#15 Endosulfan II

R.T.: 6.225 min
Delta R.T.: -0.058 min
Response: 2004749
Conc: 0.30 ng/ml



#15 Endosulfan II

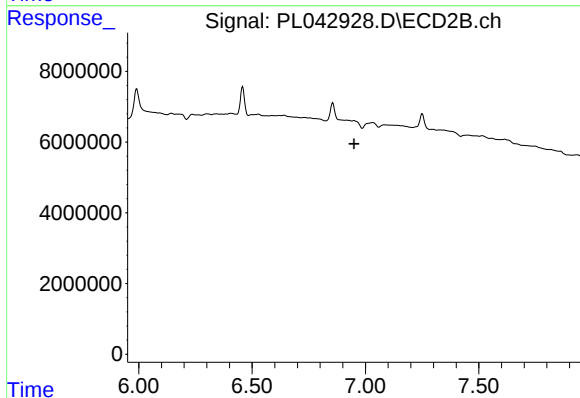
R.T.: 0.000 min
Exp R.T.: 7.041 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

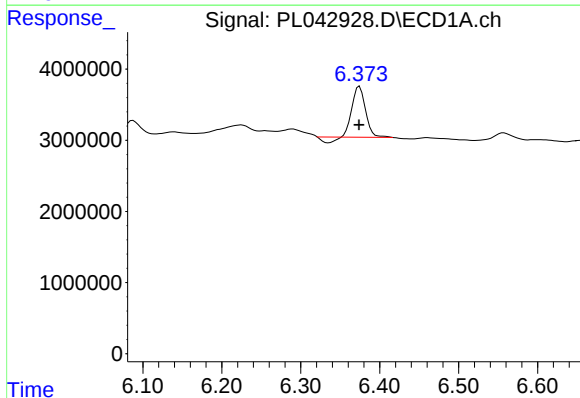
R.T.: 6.088 min
Delta R.T.: -0.048 min
Response: 2717313
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



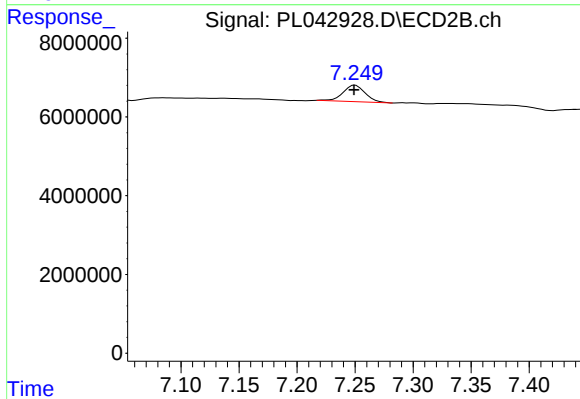
#16 4,4'-DDD

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



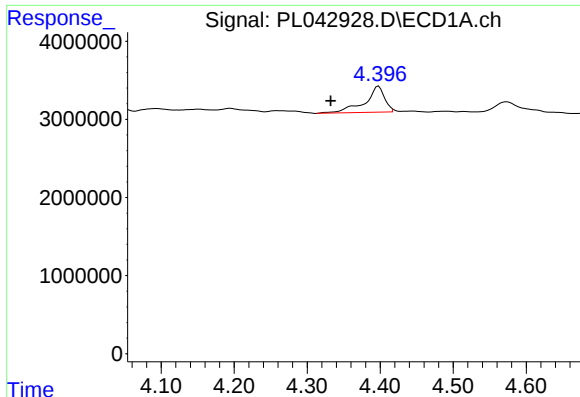
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 7893242
Conc: 1.33 ng/ml



#17 4,4'-DDT

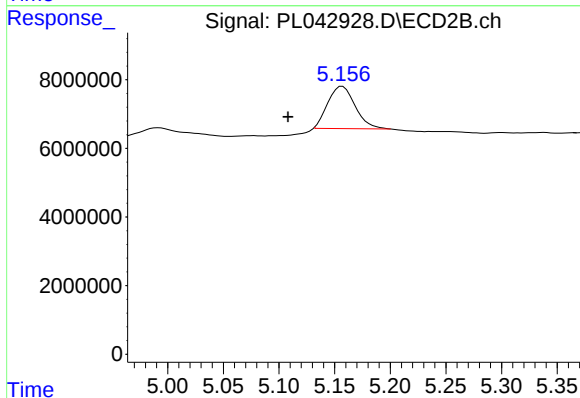
R.T.: 7.250 min
Delta R.T.: 0.001 min
Response: 5510441
Conc: 1.88 ng/ml



#23 Chlordane-1

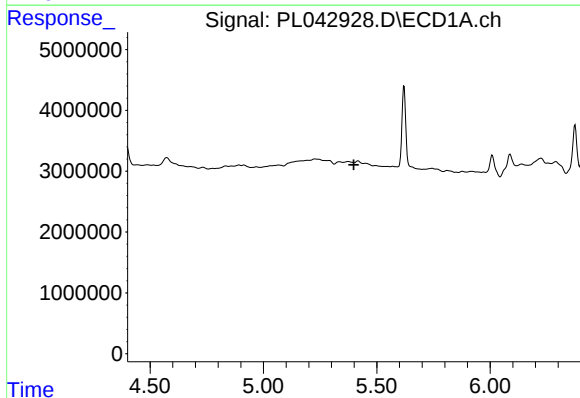
R.T.: 4.398 min
Delta R.T.: 0.066 min
Response: 6200408
Conc: 23.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



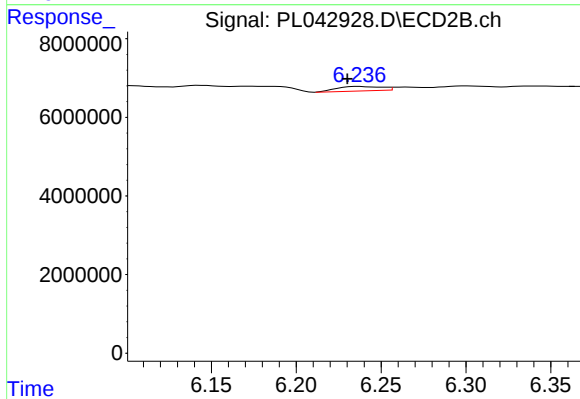
#23 Chlordane-1

R.T.: 5.157 min
Delta R.T.: 0.049 min
Response: 21121455
Conc: 149.44 ng/ml



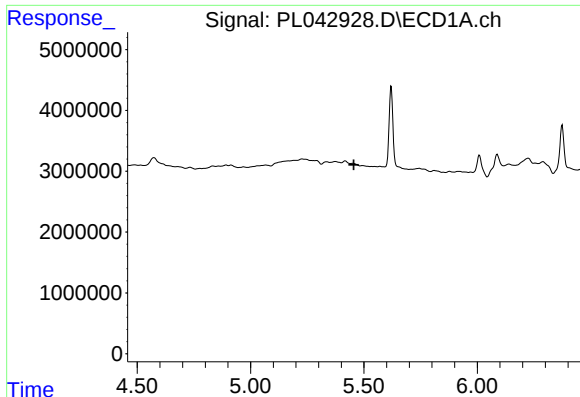
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.398 min
Response: 0
Conc: N.D.



#25 Chlordane-3

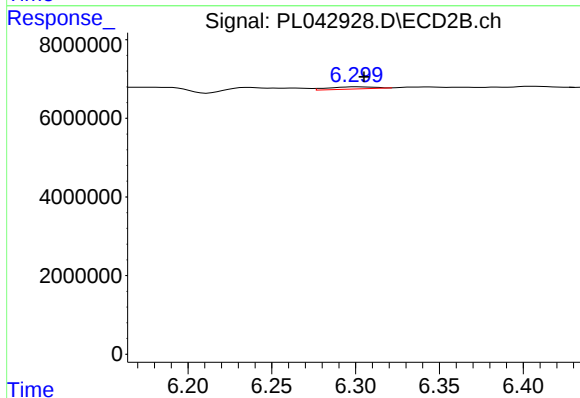
R.T.: 6.237 min
Delta R.T.: 0.007 min
Response: 2085996
Conc: 4.25 ng/ml



#26 Chlordane-4

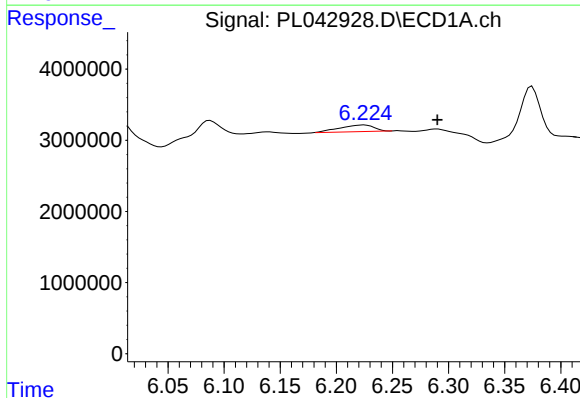
R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



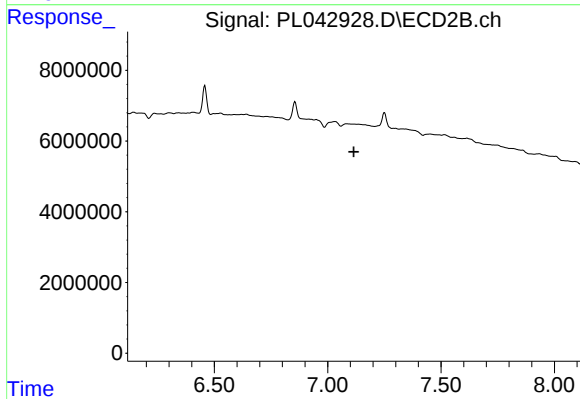
#26 Chlordane-4

R.T.: 6.300 min
Delta R.T.: -0.005 min
Response: 1019713
Conc: 1.79 ng/ml



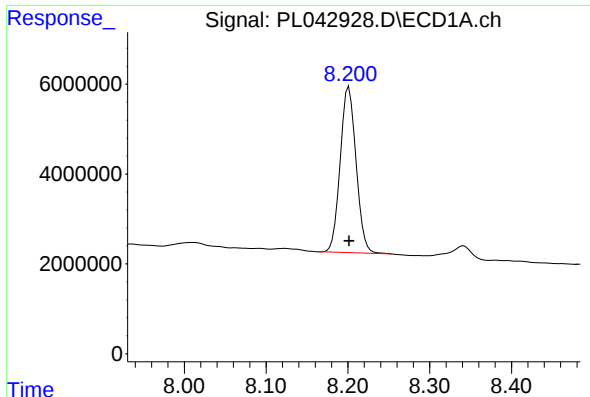
#27 Chlordane-5

R.T.: 6.225 min
Delta R.T.: -0.065 min
Response: 2004749
Conc: 8.36 ng/ml



#27 Chlordane-5

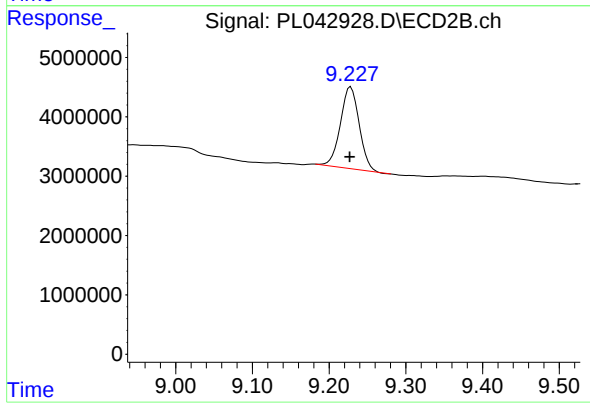
R.T.: 0.000 min
Exp R.T.: 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 49455084
Conc: 7.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.228 min
Delta R.T.: 0.001 min
Response: 23336356
Conc: 8.95 ng/ml