

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121018\
 Data File : PD050711.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2018 18:53
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 03:50:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111618.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 16 02:59:21 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.227	4.044	29893226	524.6E6	20.542	19.048
2)	SA Decachlor...	7.830	9.149	31830343	414.0E6	21.502	20.452
Target Compounds							
2)	A alpha-BHC	3.665	4.503f	1419219	7772911	0.605	0.183 #
5)	MB Aldrin	4.454	5.499f	1441750	6297670	0.629	0.176 #
6)	B beta-BHC	0.000	4.938f	0	50762202	N.D.	3.060 #
8)	B Heptachlo...	0.000	5.998f	0	14086917	N.D.	0.443 #
9)	A Endosulfan I	0.000	6.244f	0	4051304	N.D.	0.143 #
10)	B gamma-Chl...	0.000	6.171	0	18275495	N.D.	0.577 #
11)	B alpha-Chl...	0.000	6.244	0	4051304	N.D.	0.133 #
12)	B 4,4'-DDE	0.000	6.465f	0	4267773	N.D.	0.145 #
16)	A 4,4'-DDD	0.000	6.847f	0	20480876	N.D.	0.897 #
23)	Chlordane-1	4.081	0.000	93949	0	1.395	N.D. #
24)	Chlordane-2	0.000	5.499	0	6297670	N.D.	5.048 #
25)	Chlordane-3	0.000	6.171	0	18275495	N.D.	4.537 #
26)	Chlordane-4	0.000	6.244	0	4051304	N.D.	0.885 #

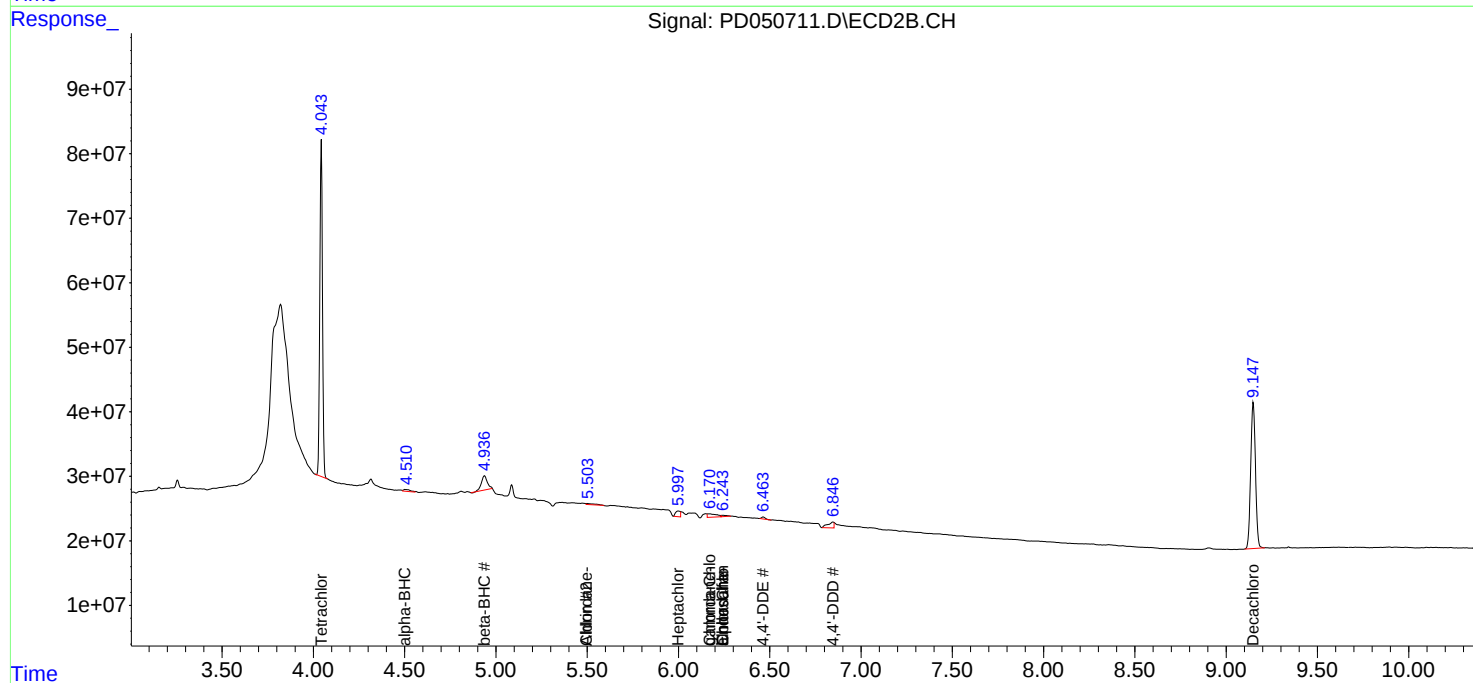
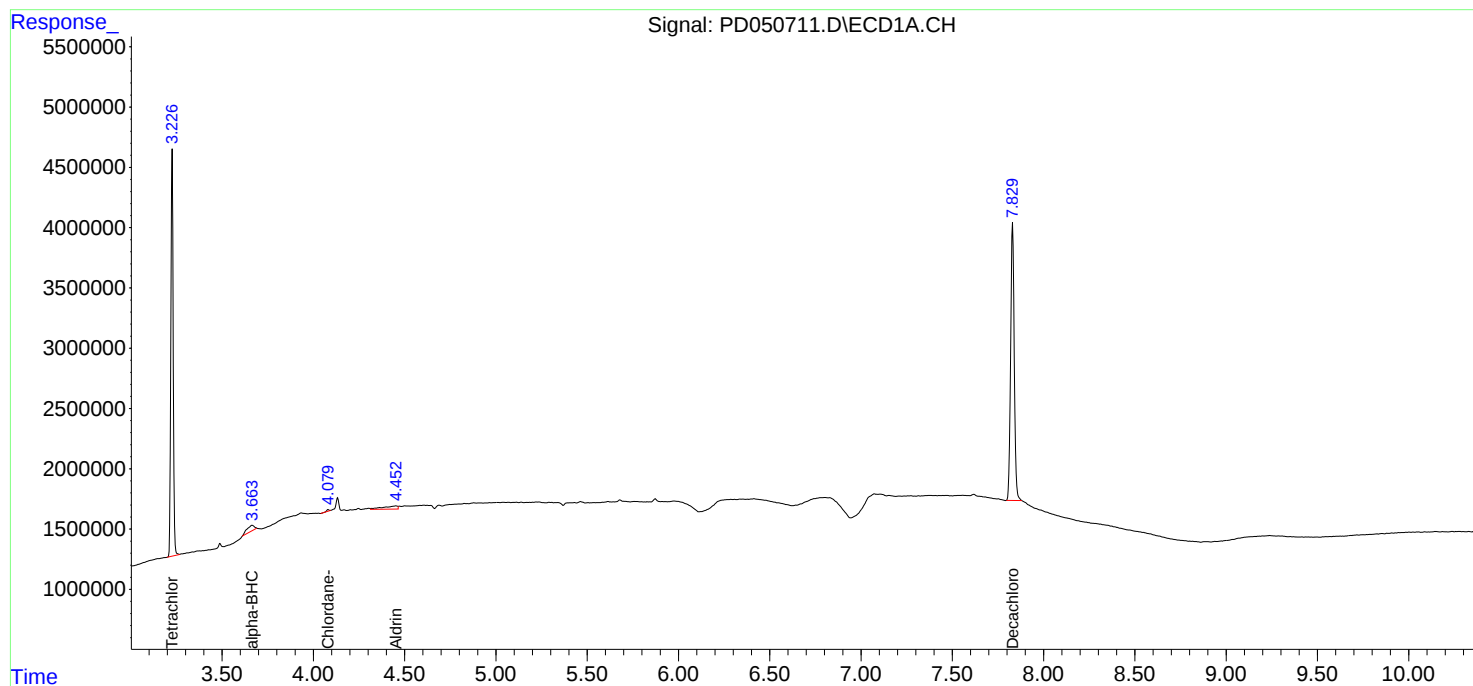
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

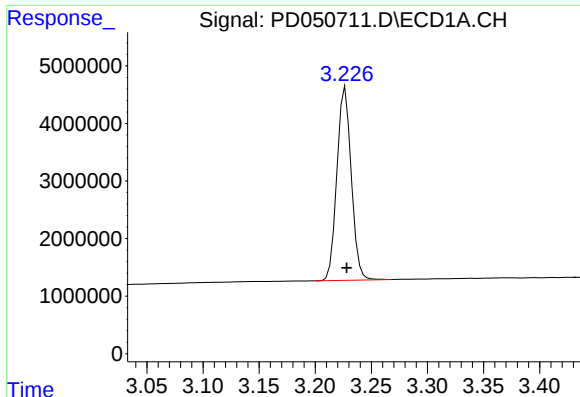
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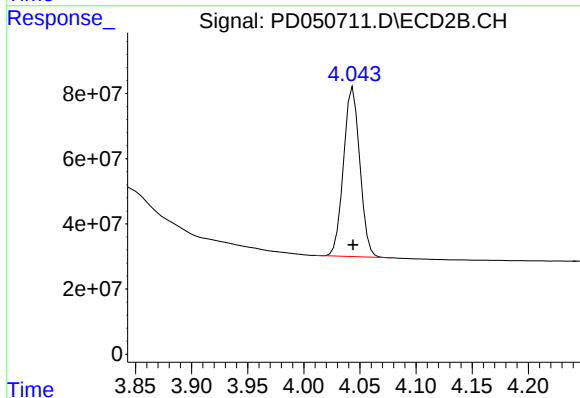




#1 Tetrachloro-m-xylene

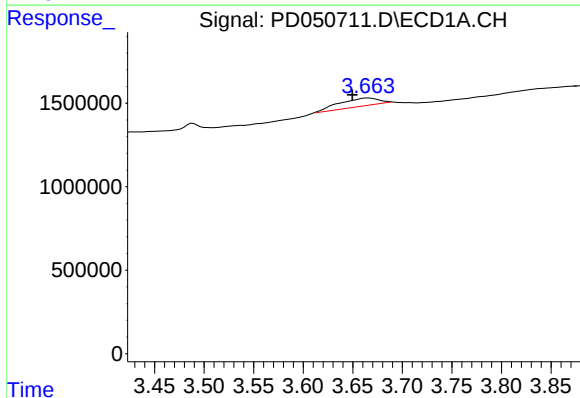
R.T.: 3.227 min
Delta R.T.: 0.000 min
Response: 29893226
Conc: 20.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



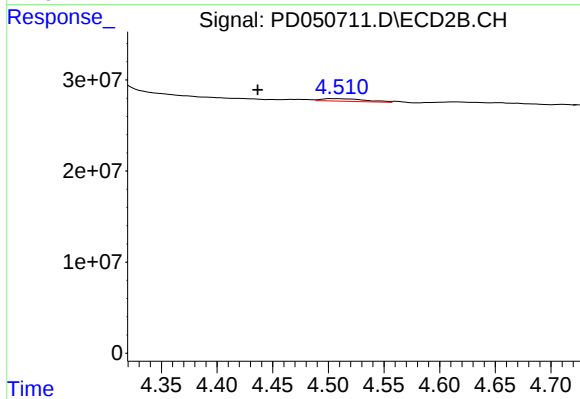
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 524646604
Conc: 19.05 ng/ml



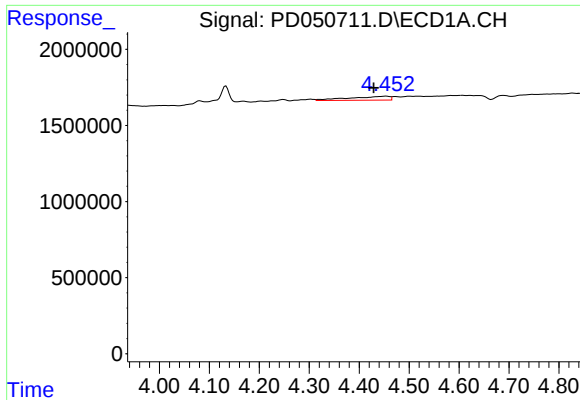
#2 alpha-BHC

R.T.: 3.665 min
Delta R.T.: 0.016 min
Response: 1419219
Conc: 0.60 ng/ml



#2 alpha-BHC

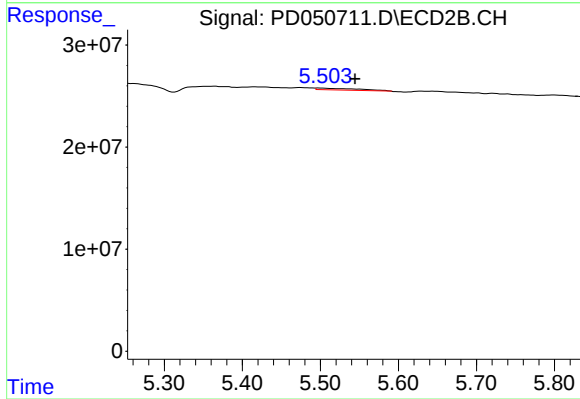
R.T.: 4.503 min
Delta R.T.: 0.067 min
Response: 7772911
Conc: 0.18 ng/ml



#5 Aldrin

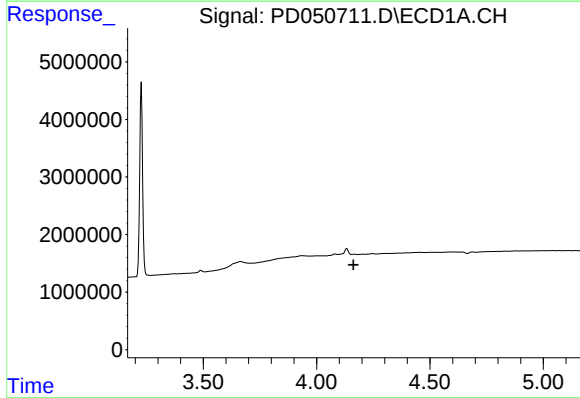
R.T.: 4.454 min
Delta R.T.: 0.024 min
Response: 1441750
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



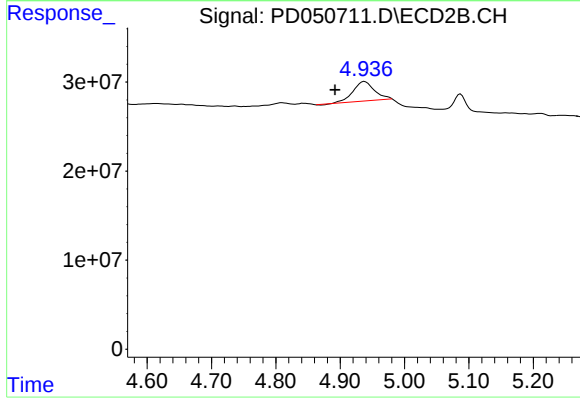
#5 Aldrin

R.T.: 5.499 min
Delta R.T.: -0.046 min
Response: 6297670
Conc: 0.18 ng/ml



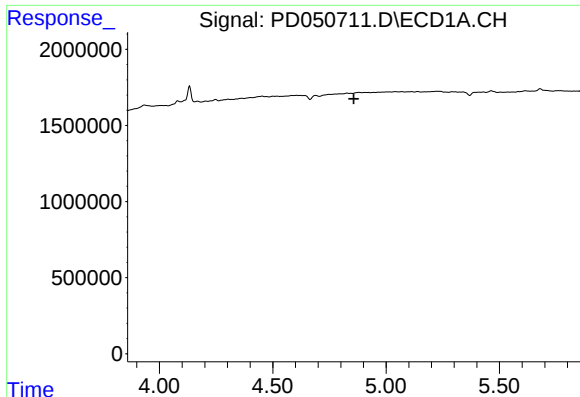
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.163 min
Response: 0
Conc: N.D.



#6 beta-BHC

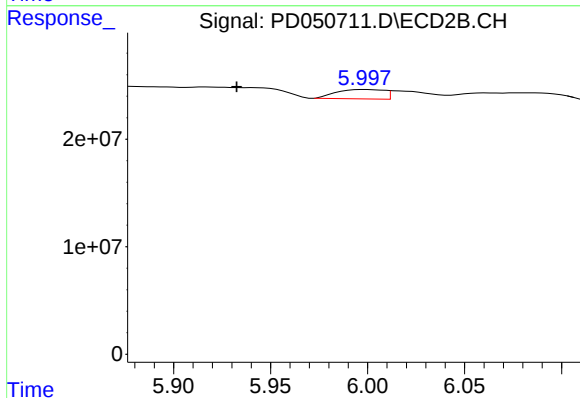
R.T.: 4.938 min
Delta R.T.: 0.046 min
Response: 50762202
Conc: 3.06 ng/ml



#8 Heptachlor epoxide

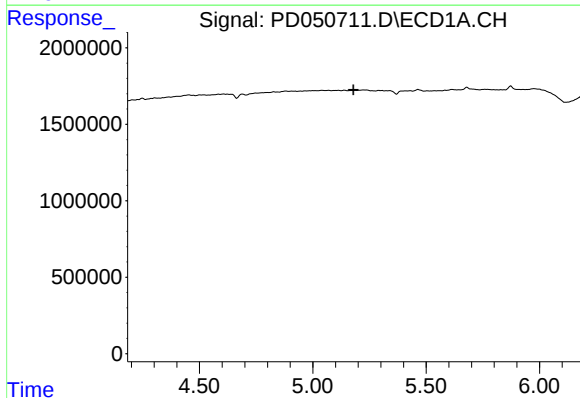
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



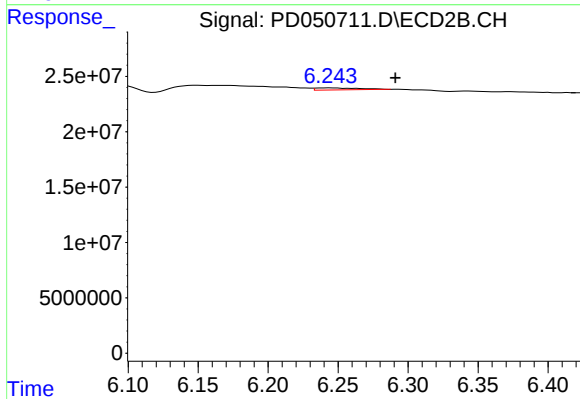
#8 Heptachlor epoxide

R.T.: 5.998 min
Delta R.T.: 0.066 min
Response: 14086917
Conc: 0.44 ng/ml



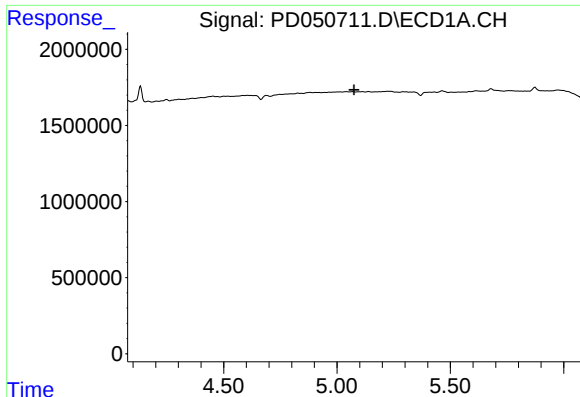
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.180 min
Response: 0
Conc: N.D.



#9 Endosulfan I

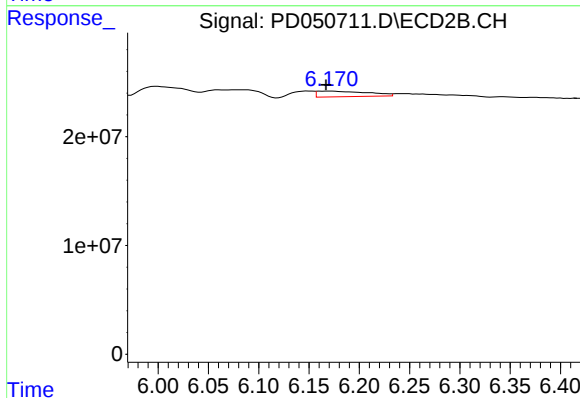
R.T.: 6.244 min
Delta R.T.: -0.047 min
Response: 4051304
Conc: 0.14 ng/ml



#10 gamma-Chlordane

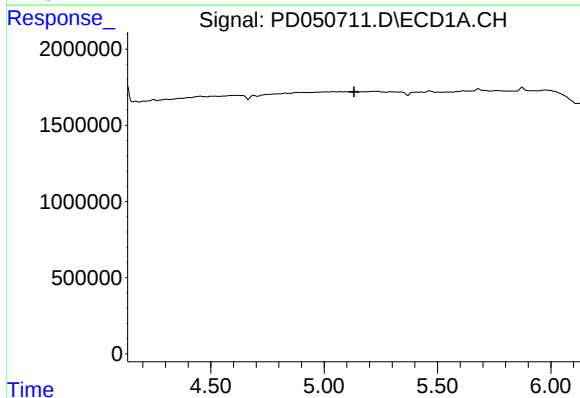
R.T.: 0.000 min
Exp R.T.: 5.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



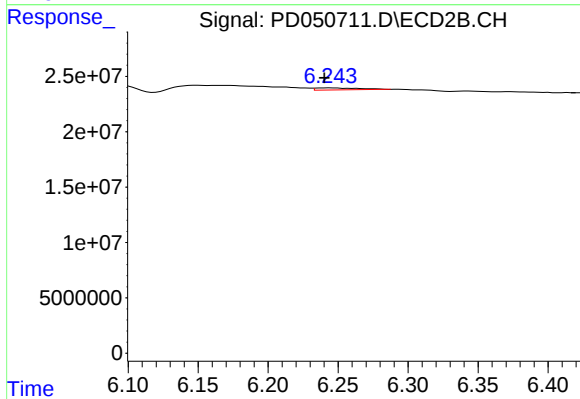
#10 gamma-Chlordane

R.T.: 6.171 min
Delta R.T.: 0.004 min
Response: 18275495
Conc: 0.58 ng/ml



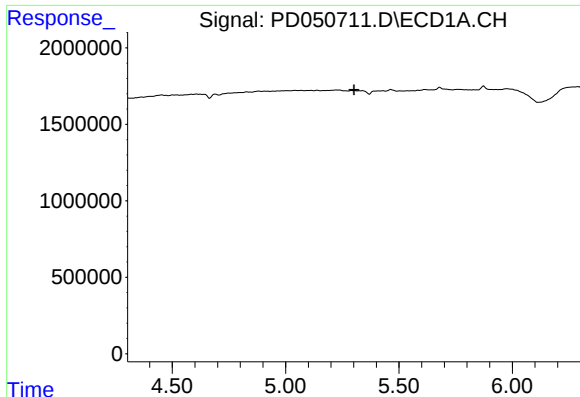
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.132 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

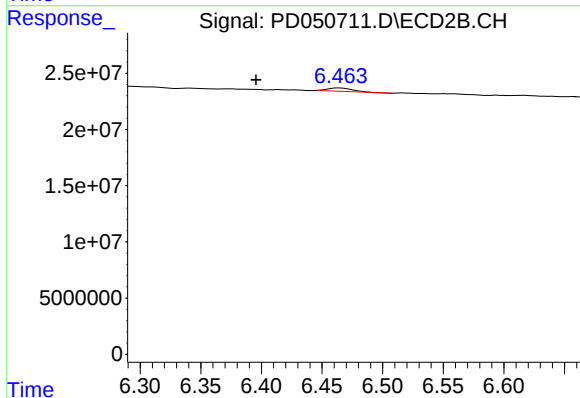
R.T.: 6.244 min
Delta R.T.: 0.003 min
Response: 4051304
Conc: 0.13 ng/ml



#12 4,4'-DDE

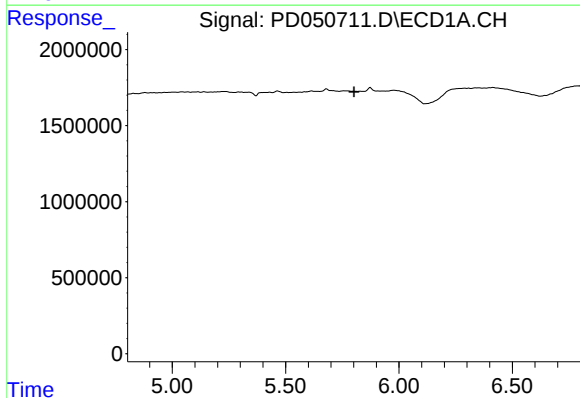
R.T.: 0.000 min
Exp R.T.: 5.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



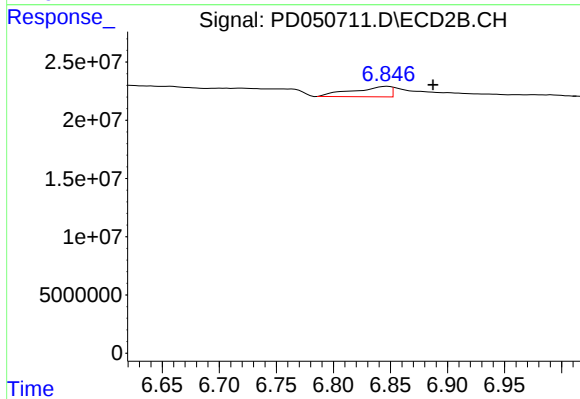
#12 4,4'-DDE

R.T.: 6.465 min
Delta R.T.: 0.069 min
Response: 4267773
Conc: 0.15 ng/ml



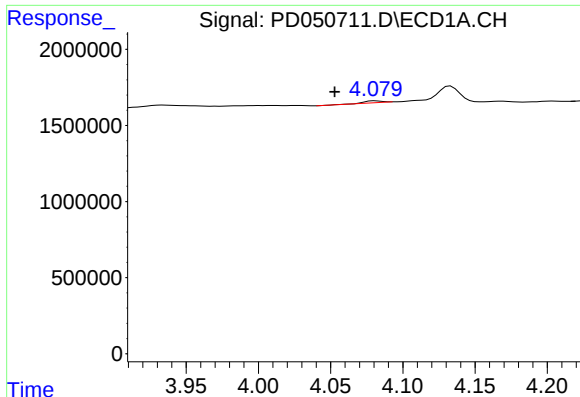
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

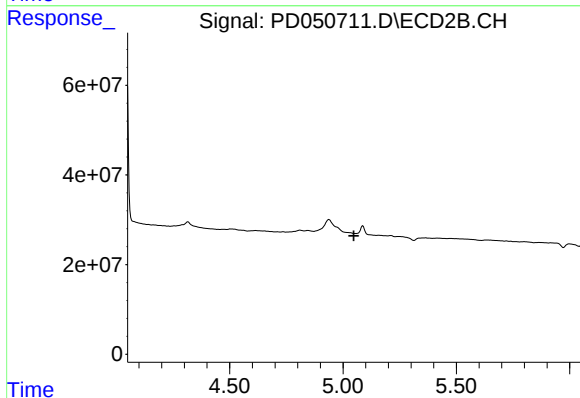
R.T.: 6.847 min
Delta R.T.: -0.040 min
Response: 20480876
Conc: 0.90 ng/ml



#23 Chlordane-1

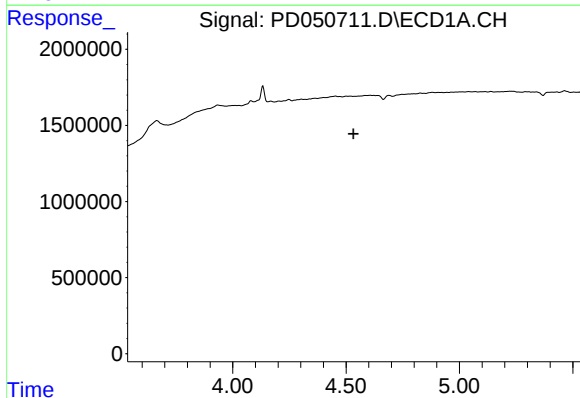
R.T.: 4.081 min
Delta R.T.: 0.028 min
Response: 93949
Conc: 1.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



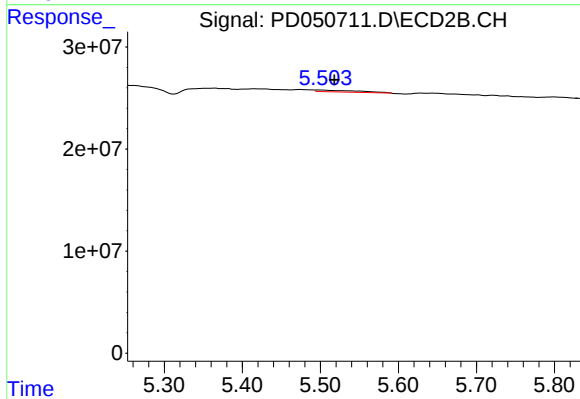
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.048 min
Response: 0
Conc: N.D.



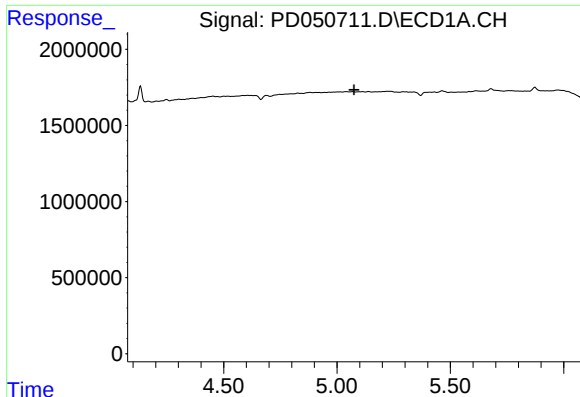
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.533 min
Response: 0
Conc: N.D.



#24 Chlordane-2

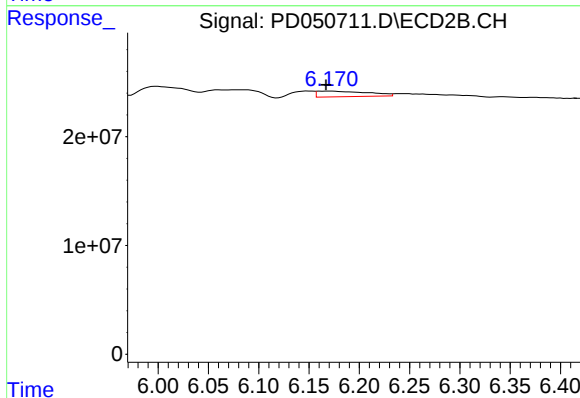
R.T.: 5.499 min
Delta R.T.: -0.019 min
Response: 6297670
Conc: 5.05 ng/ml



#25 Chlordane-3

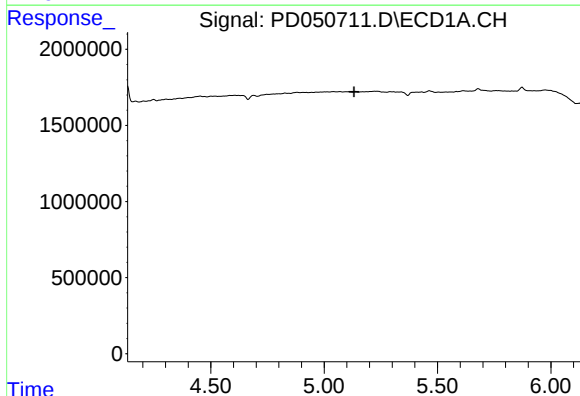
R.T.: 0.000 min
Exp R.T.: 5.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



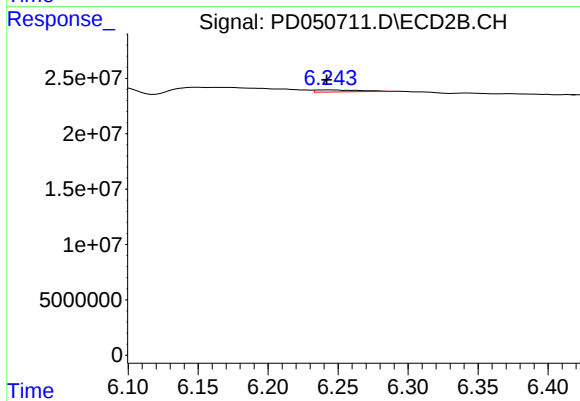
#25 Chlordane-3

R.T.: 6.171 min
Delta R.T.: 0.004 min
Response: 18275495
Conc: 4.54 ng/ml



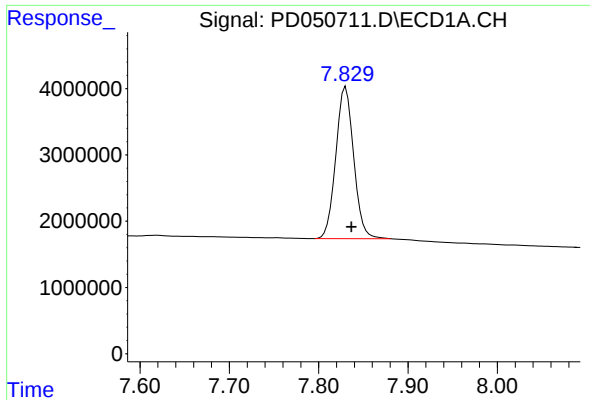
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.132 min
Response: 0
Conc: N.D.



#26 Chlordane-4

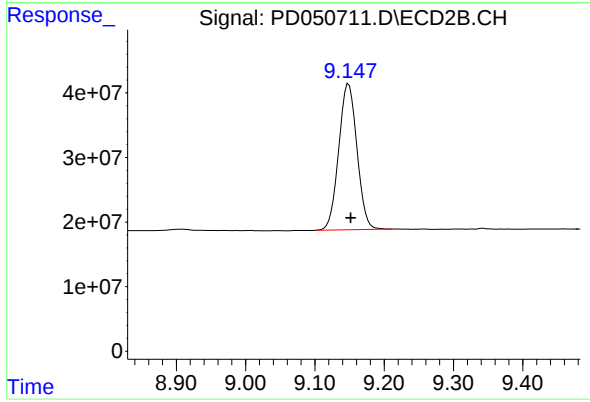
R.T.: 6.244 min
Delta R.T.: 0.002 min
Response: 4051304
Conc: 0.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.830 min
Delta R.T.: -0.006 min
Response: 31830343
Conc: 21.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.149 min
Delta R.T.: -0.003 min
Response: 413986319
Conc: 20.45 ng/ml