

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090921\
 Data File : PD065648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2021 17:18
 Operator : AR\AJ
 Sample : M3670-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 01:39:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 09 15:08:21 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.494	4.013	18359426	152.3E6	18.734	20.776
28)	SA Decachlor...	8.237	9.085	25763840	97949273	14.944	18.356
Target Compounds							
9)	A Endosulfan I	0.000	6.267f	0	703084	N.D.	0.100 #
10)	B gamma-Chl...	0.000	6.125	0	7505333	N.D.	0.999 #
13)	MA Dieldrin	5.762f	6.509	546518	1536180	0.353	0.204 #
14)	MA Endrin	0.000	6.757f	0	1313569	N.D.	0.220 #
15)	B Endosulfa...	6.322	6.945	709635	2785761	0.494	0.435
16)	A 4,4'-DDD	0.000	6.849	0	8697348	N.D.	1.393 #
17)	MA 4,4'-DDT	0.000	7.176f	0	3416680	N.D.	0.561 #
18)	B Endrin al...	0.000	7.066	0	982823	N.D.	0.180 #
25)	Chlordane-3	0.000	6.125	0	7505333	N.D.	7.271 #
27)	Chlordane-5	6.322	0.000	709635	0	11.761	N.D. #

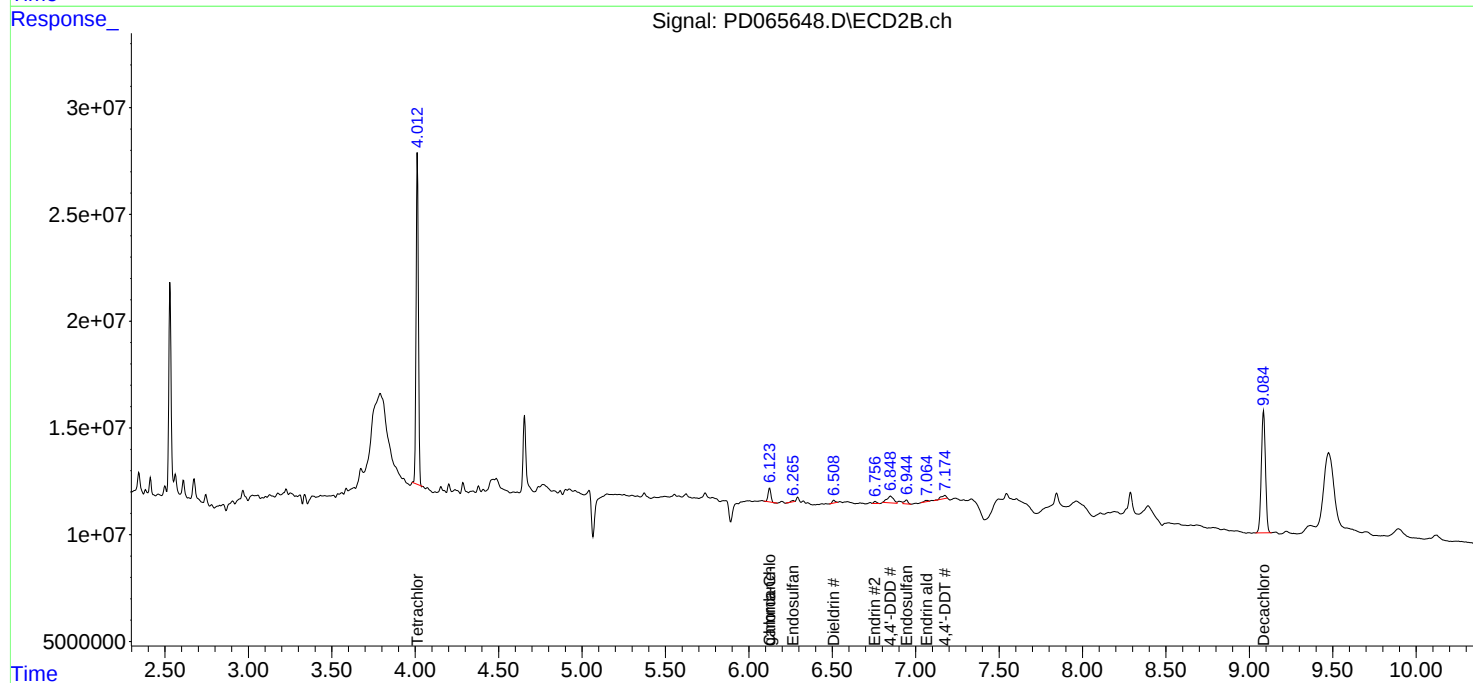
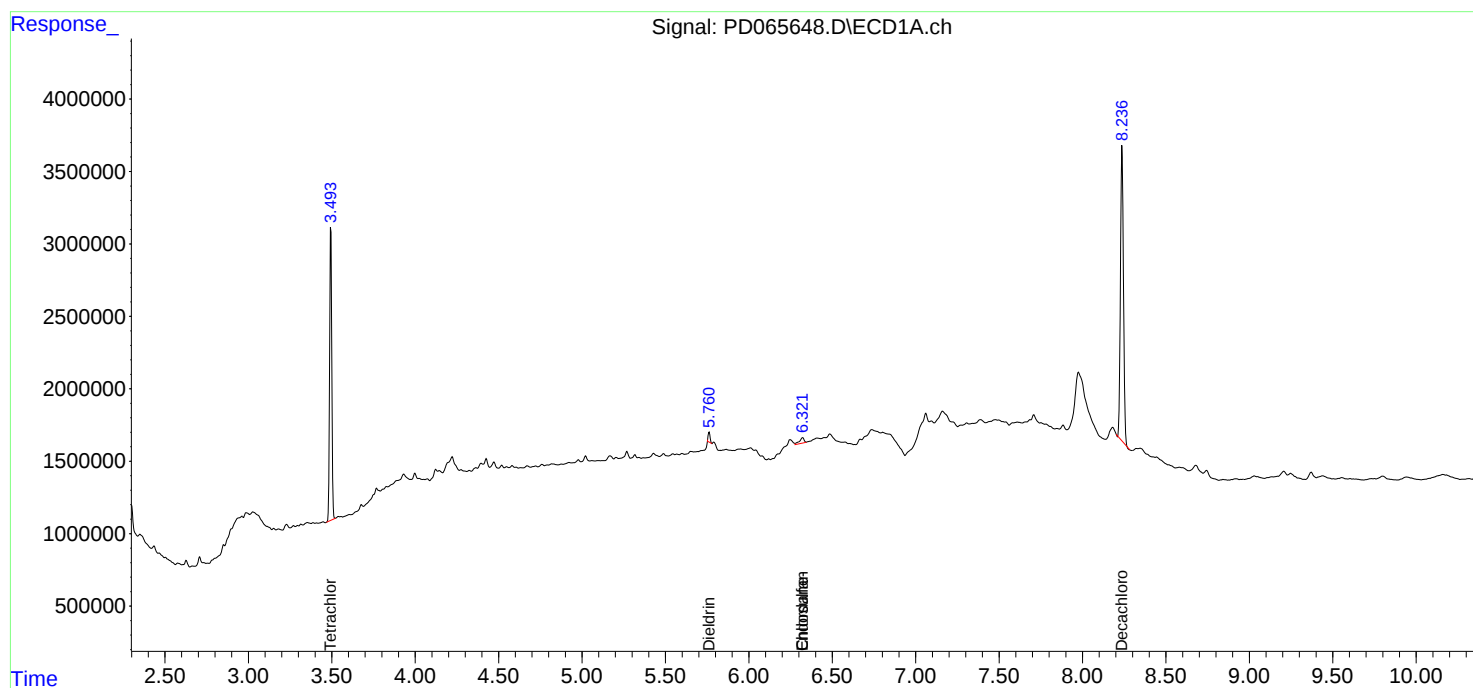
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

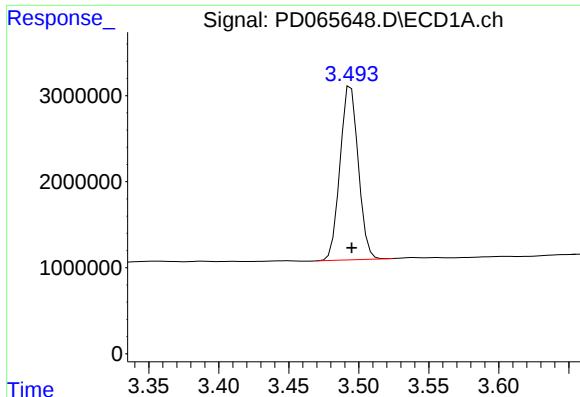
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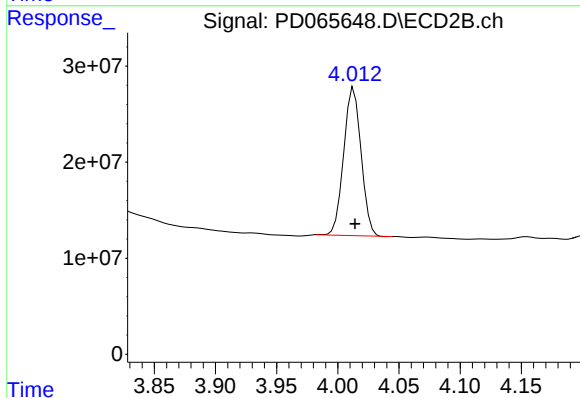




#1 Tetrachloro-m-xylene

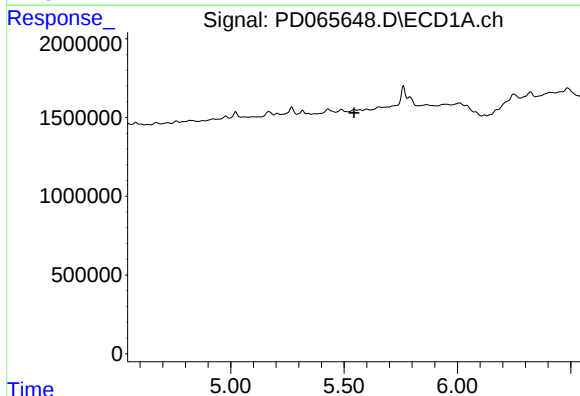
R.T.: 3.494 min
Delta R.T.: 0.000 min
Response: 18359426
Conc: 18.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



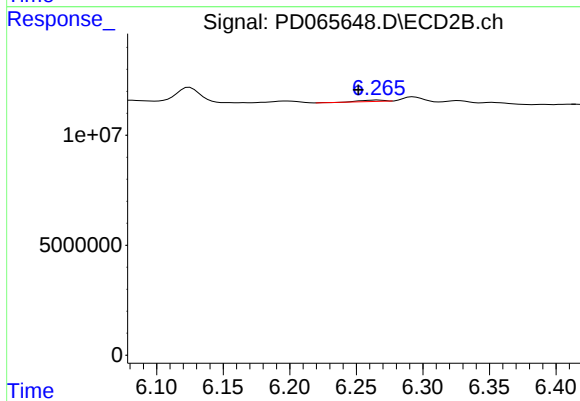
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 152273146
Conc: 20.78 ng/ml



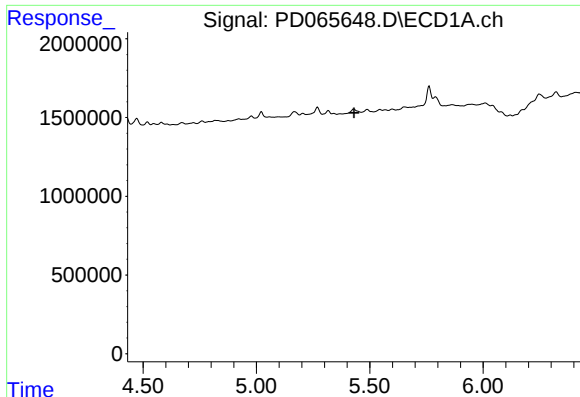
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.545 min
Response: 0
Conc: N.D.



#9 Endosulfan I

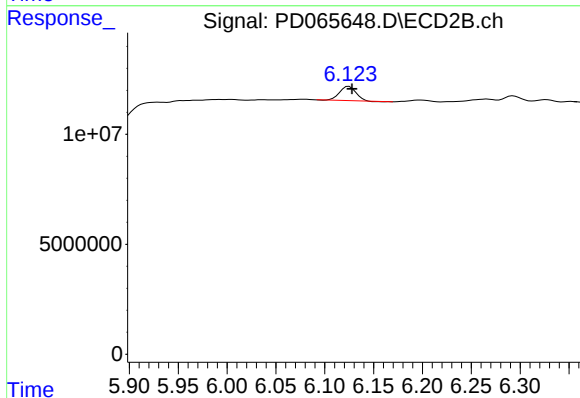
R.T.: 6.267 min
Delta R.T.: 0.015 min
Response: 703084
Conc: 0.10 ng/ml



#10 gamma-Chlordane

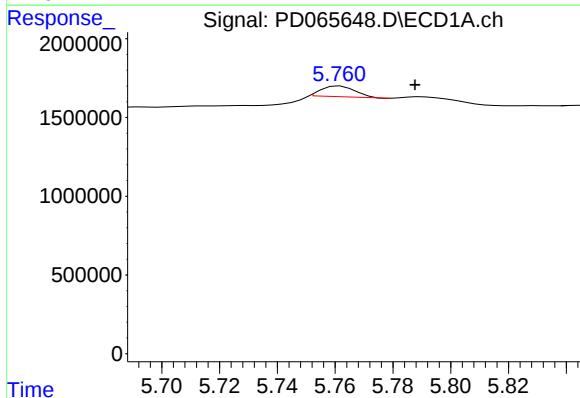
R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



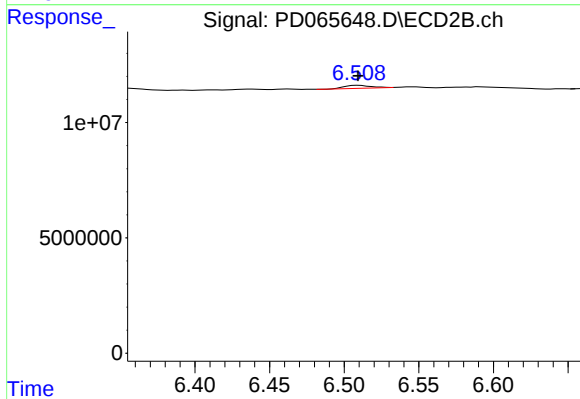
#10 gamma-Chlordane

R.T.: 6.125 min
Delta R.T.: -0.003 min
Response: 7505333
Conc: 1.00 ng/ml



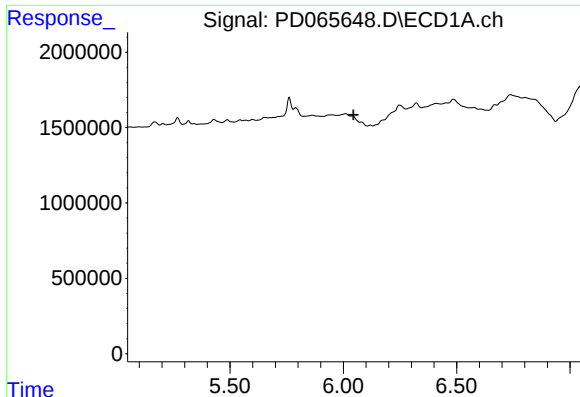
#13 Dieldrin

R.T.: 5.762 min
Delta R.T.: -0.026 min
Response: 546518
Conc: 0.35 ng/ml



#13 Dieldrin

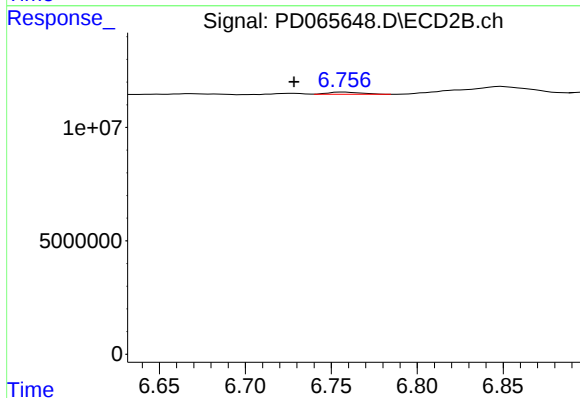
R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 1536180
Conc: 0.20 ng/ml



#14 Endrin

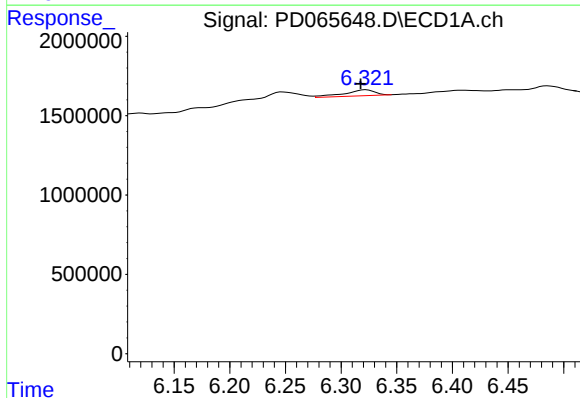
R.T.: 0.000 min
Exp R.T.: 6.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



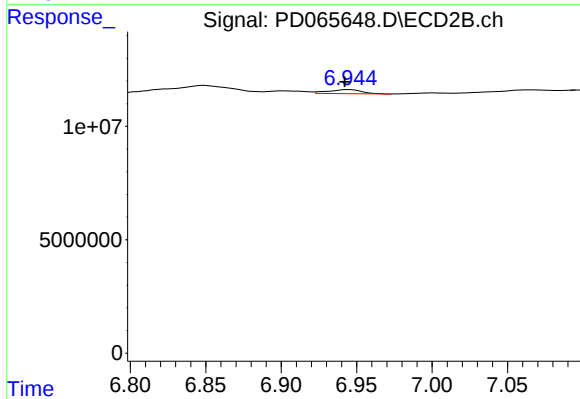
#14 Endrin

R.T.: 6.757 min
Delta R.T.: 0.029 min
Response: 1313569
Conc: 0.22 ng/ml



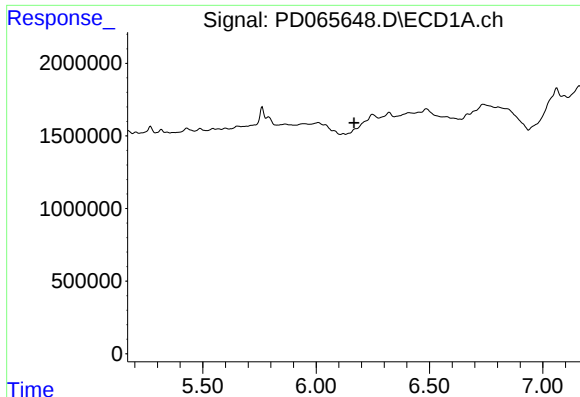
#15 Endosulfan II

R.T.: 6.322 min
Delta R.T.: 0.005 min
Response: 709635
Conc: 0.49 ng/ml



#15 Endosulfan II

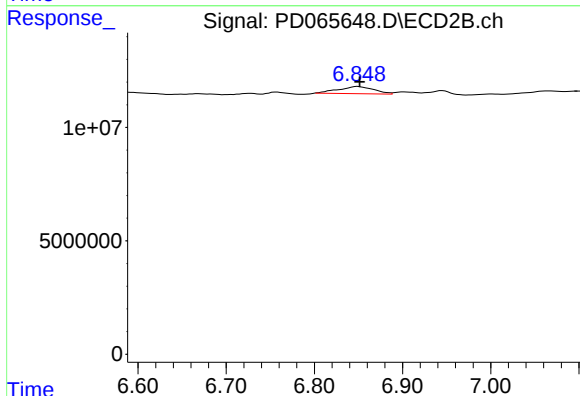
R.T.: 6.945 min
Delta R.T.: 0.003 min
Response: 2785761
Conc: 0.43 ng/ml



#16 4,4'-DDD

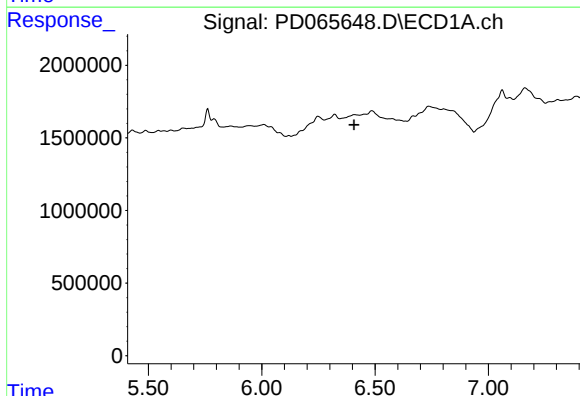
R.T.: 0.000 min
Exp R.T.: 6.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



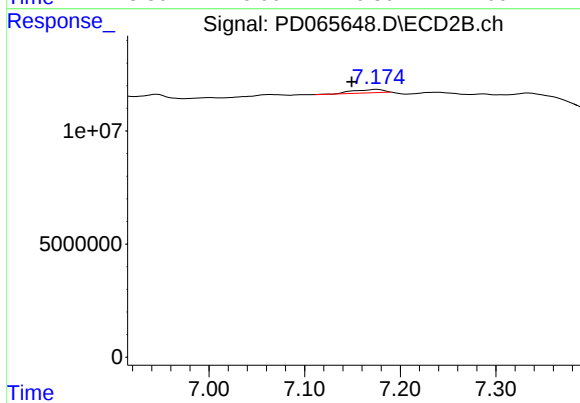
#16 4,4'-DDD

R.T.: 6.849 min
Delta R.T.: -0.003 min
Response: 8697348
Conc: 1.39 ng/ml



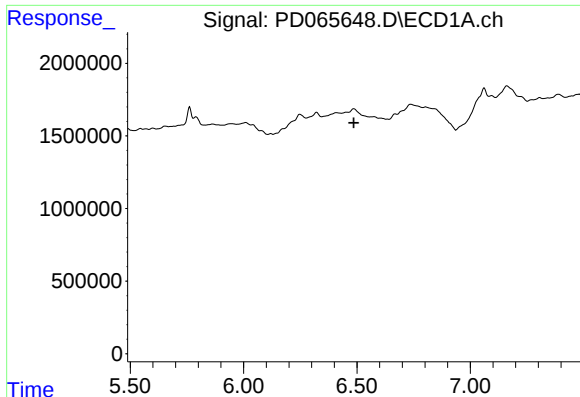
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.407 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

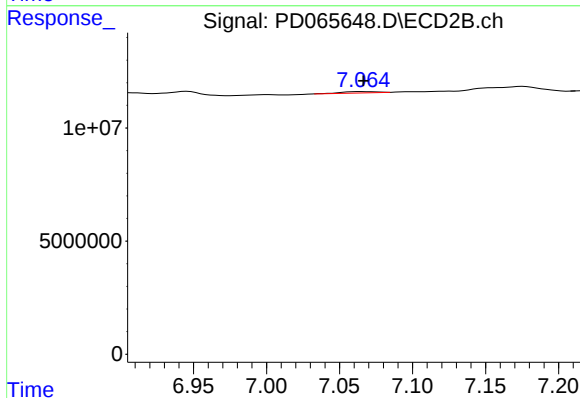
R.T.: 7.176 min
Delta R.T.: 0.027 min
Response: 3416680
Conc: 0.56 ng/ml



#18 Endrin aldehyde

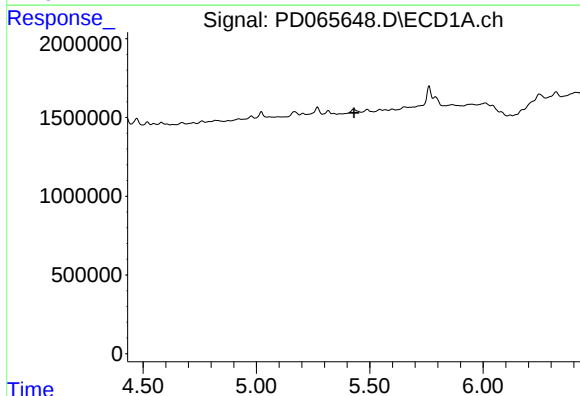
R.T.: 0.000 min
Exp R.T.: 6.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



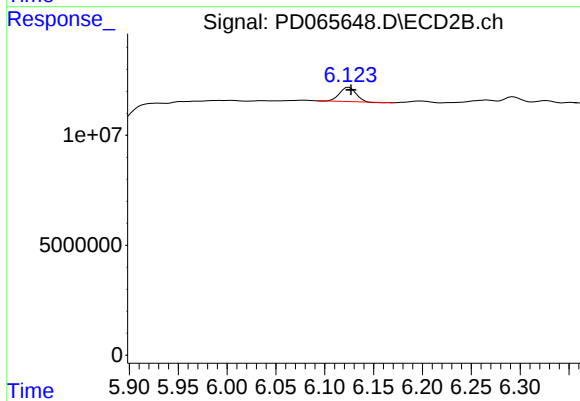
#18 Endrin aldehyde

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 982823
Conc: 0.18 ng/ml



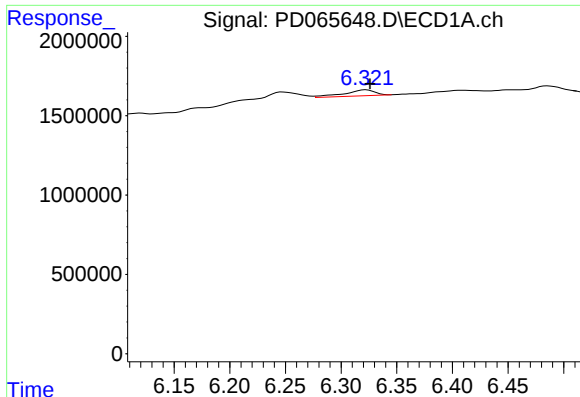
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.



#25 Chlordane-3

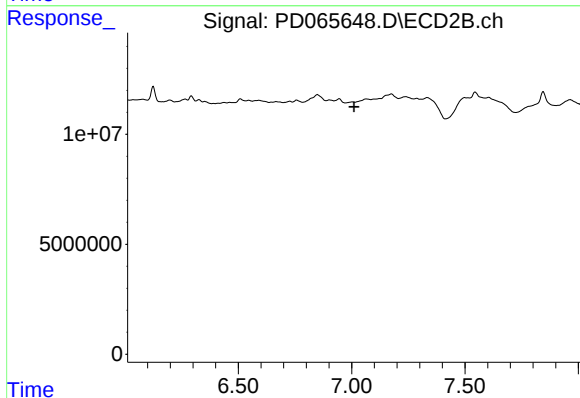
R.T.: 6.125 min
Delta R.T.: -0.002 min
Response: 7505333
Conc: 7.27 ng/ml



#27 Chlordane-5

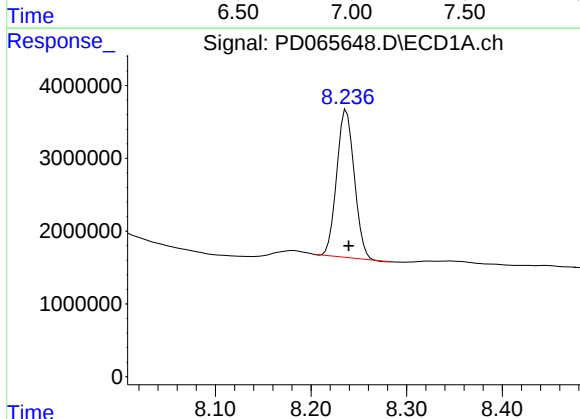
R.T.: 6.322 min
Delta R.T.: -0.004 min
Response: 709635
Conc: 11.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



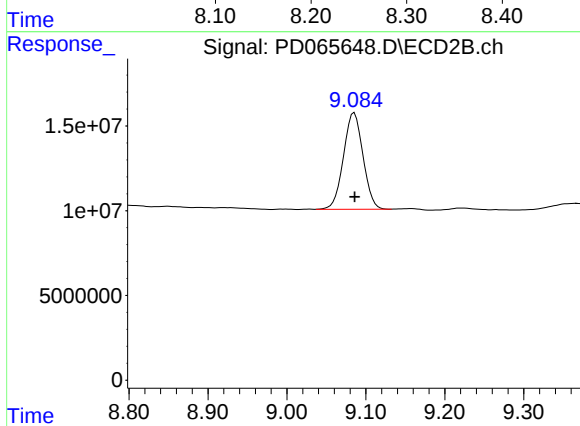
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.237 min
Delta R.T.: -0.002 min
Response: 25763840
Conc: 14.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.000 min
Response: 97949273
Conc: 18.36 ng/ml