

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
 Data File : PD065200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2021 19:40
 Operator : AR\AJ
 Sample : M3463-33
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SWCS-27-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:56:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082021.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 02:25:41 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...	3.496	4.013	11913171	91648941	11.590	11.571
28)	SA Decachlor...	8.239	9.083	10316162	36677258	9.105	7.750
Target Compounds							
2)	A alpha-BHC	0.000	4.431f	0	17050690	N.D.	1.468 #
10)	B gamma-Chl...	0.000	6.131	0	525649	N.D.	0.069 #
11)	B alpha-Chl...	0.000	6.198	0	3713460	N.D.	0.499 #
12)	B 4,4'-DDE	0.000	6.356	0	2892159	N.D.	0.403 #
14)	MA Endrin	0.000	6.716	0	2064043	N.D.	0.335 #
16)	A 4,4'-DDD	0.000	6.850	0	3578972	N.D.	0.609 #
17)	MA 4,4'-DDT	6.404	7.118f	1064171	4406073	1.070	0.735 #
21)	B Endrin ke...	7.210f	0.000	595257	0	0.467	N.D. #
25)	Chlordane-3	0.000	6.131	0	525649	N.D.	0.508 #
26)	Chlordane-4	0.000	6.198	0	3713460	N.D.	3.089 #

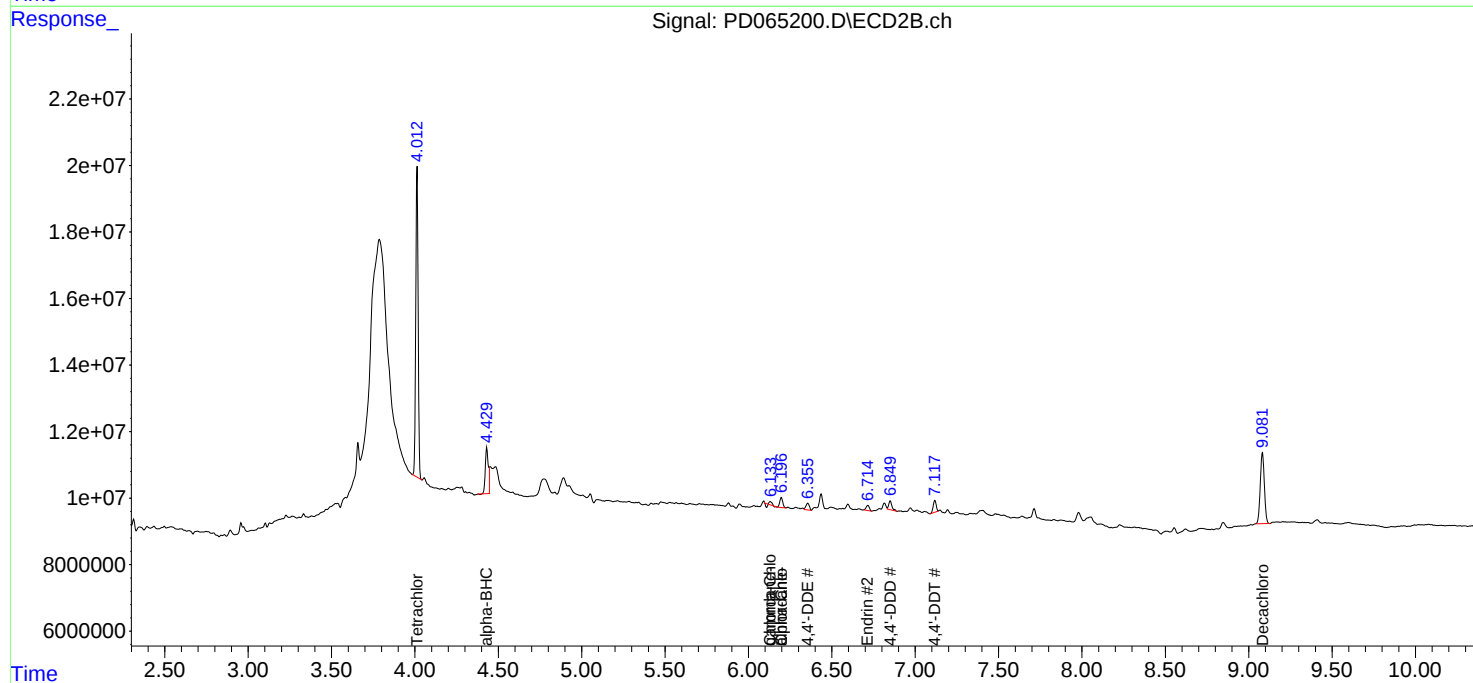
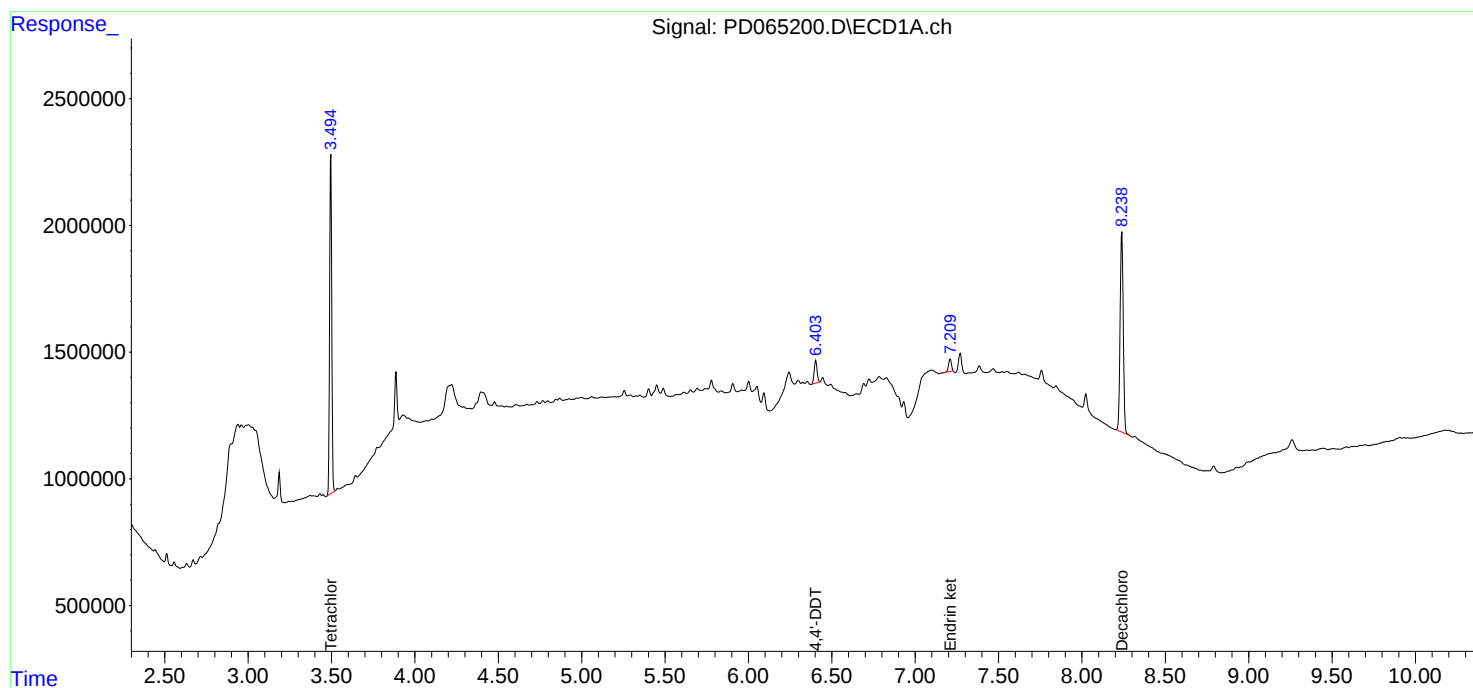
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

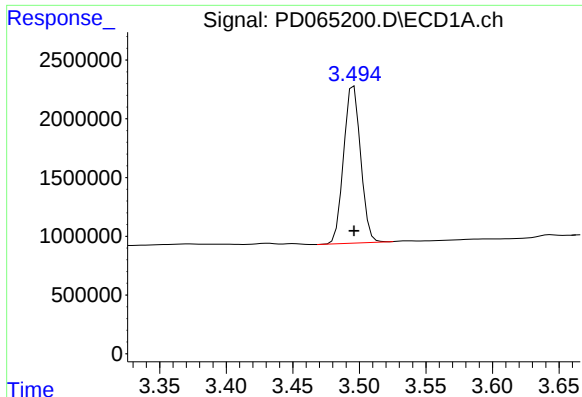
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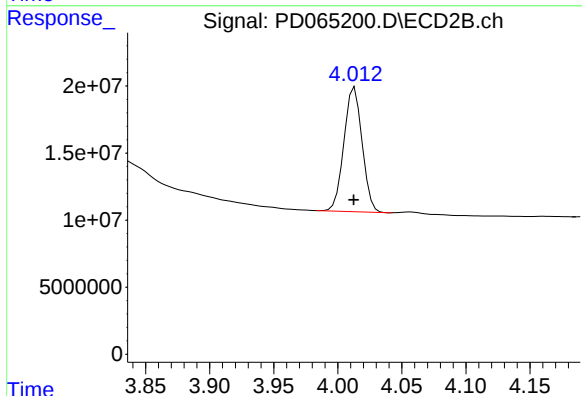




#1 Tetrachloro-m-xylene

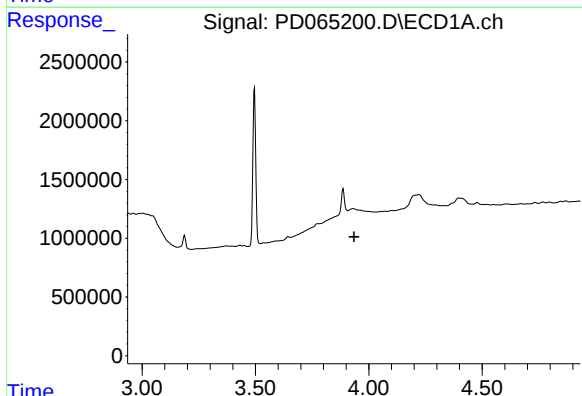
R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 11913171
Conc: 11.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-27-0002



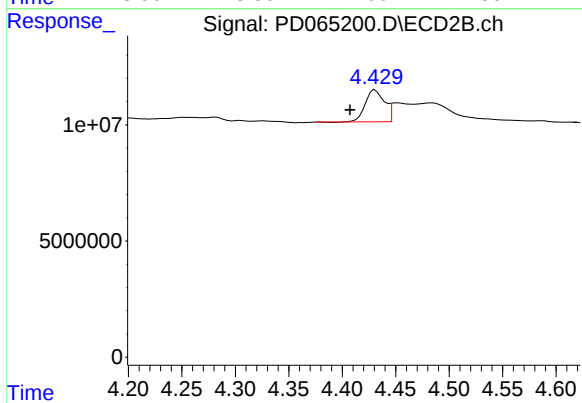
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 91648941
Conc: 11.57 ng/ml



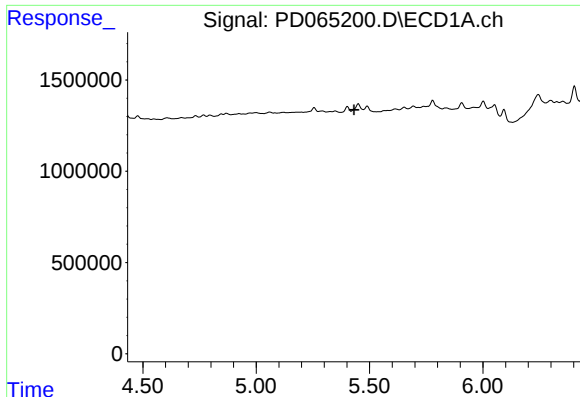
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.935 min
Response: 0
Conc: N.D.



#2 alpha-BHC

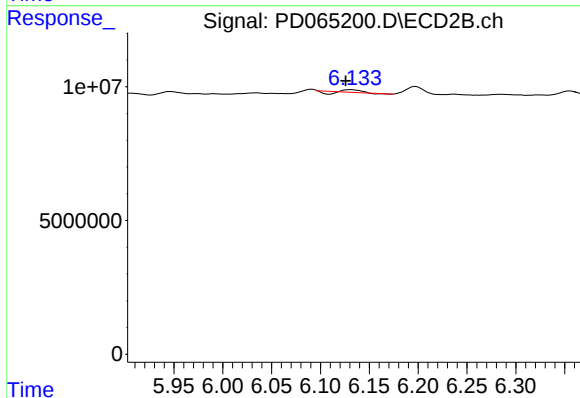
R.T.: 4.431 min
Delta R.T.: 0.023 min
Response: 17050690
Conc: 1.47 ng/ml



#10 gamma-Chlordane

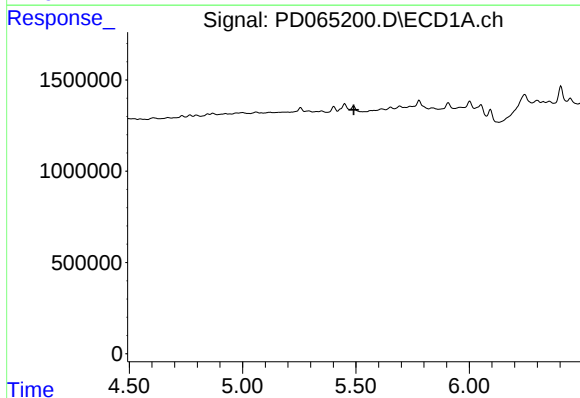
R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SWCS-27-0002



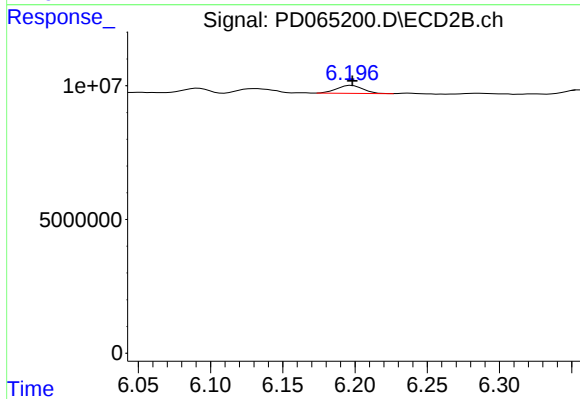
#10 gamma-Chlordane

R.T.: 6.131 min
Delta R.T.: 0.005 min
Response: 525649
Conc: 0.07 ng/ml



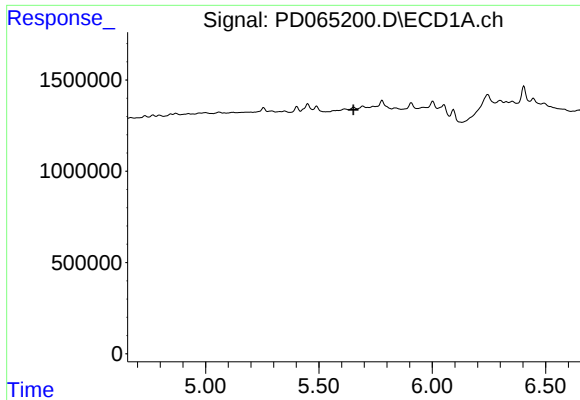
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

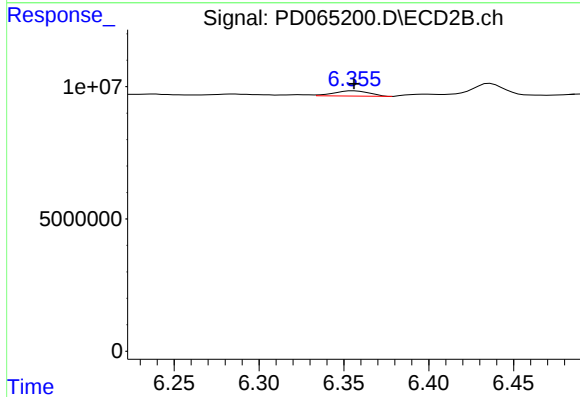
R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 3713460
Conc: 0.50 ng/ml



#12 4,4'-DDE

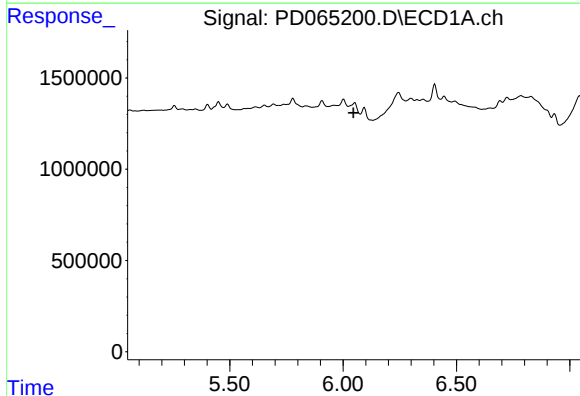
R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SWCS-27-0002



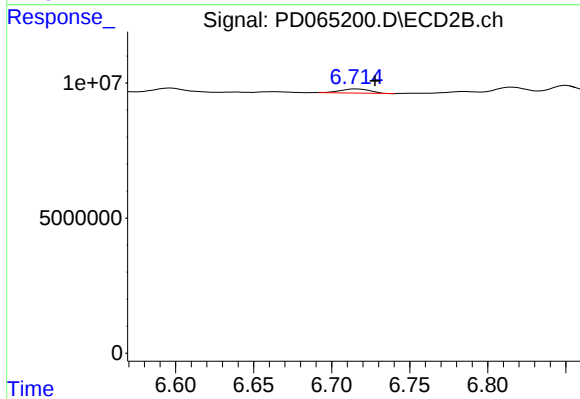
#12 4,4'-DDE

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 2892159
Conc: 0.40 ng/ml



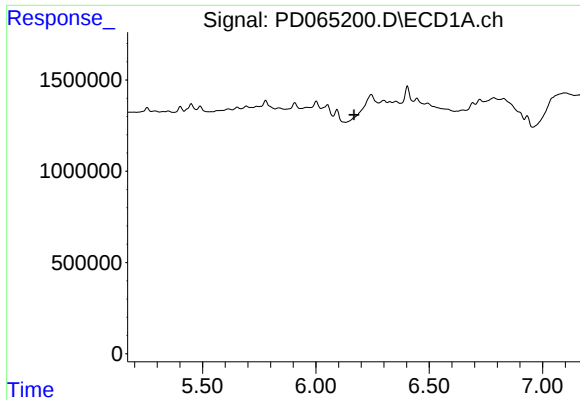
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.046 min
Response: 0
Conc: N.D.



#14 Endrin

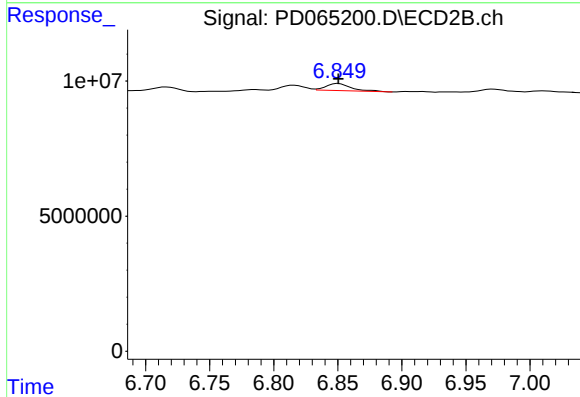
R.T.: 6.716 min
Delta R.T.: -0.012 min
Response: 2064043
Conc: 0.34 ng/ml



#16 4,4'-DDD

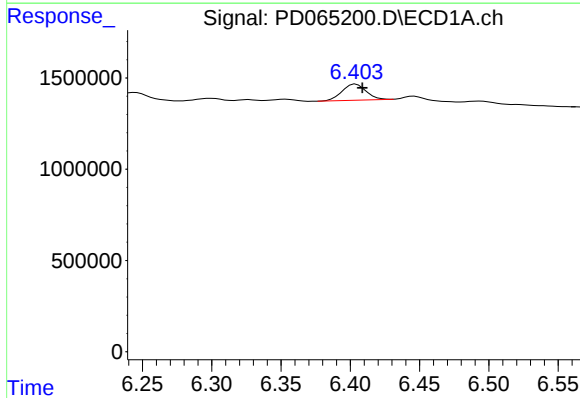
R.T.: 0.000 min
Exp R.T.: 6.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SWCS-27-0002



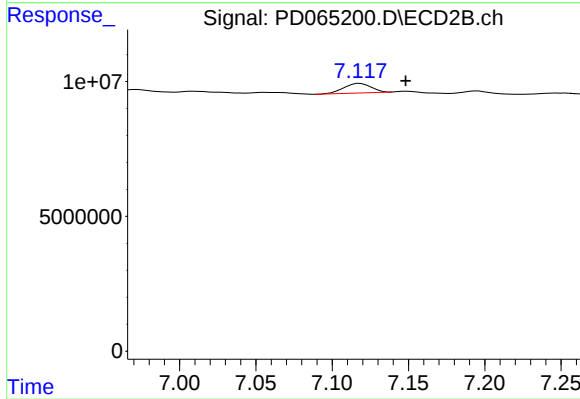
#16 4,4'-DDD

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 3578972
Conc: 0.61 ng/ml



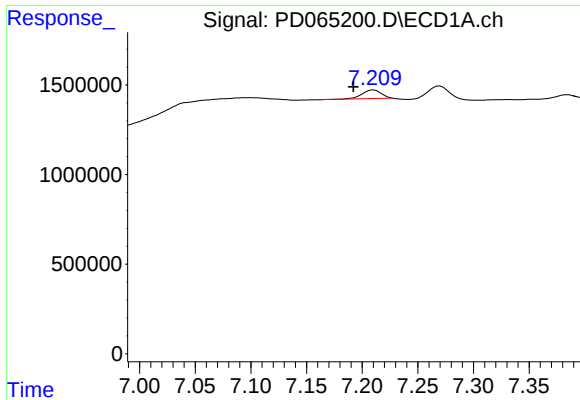
#17 4,4'-DDT

R.T.: 6.404 min
Delta R.T.: -0.005 min
Response: 1064171
Conc: 1.07 ng/ml



#17 4,4'-DDT

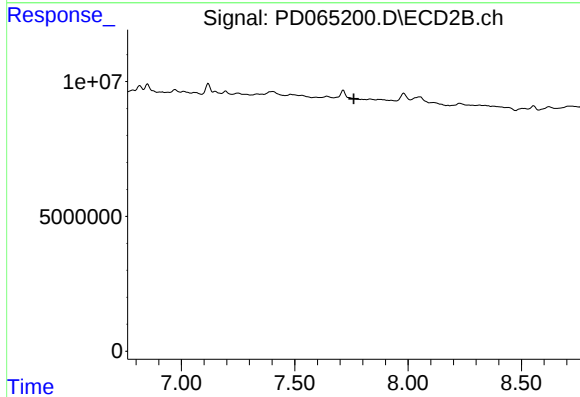
R.T.: 7.118 min
Delta R.T.: -0.030 min
Response: 4406073
Conc: 0.73 ng/ml



#21 Endrin ketone

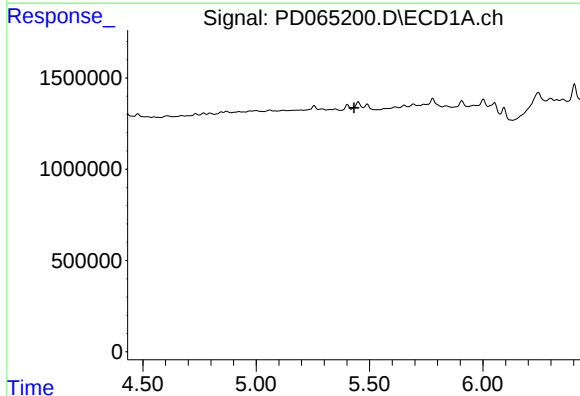
R.T.: 7.210 min
Delta R.T.: 0.018 min
Response: 595257
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-27-0002



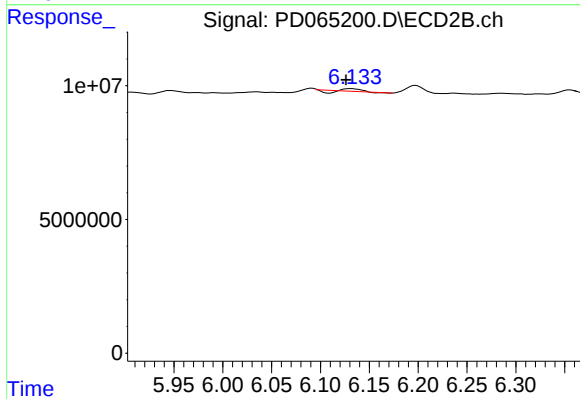
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.761 min
Response: 0
Conc: N.D.



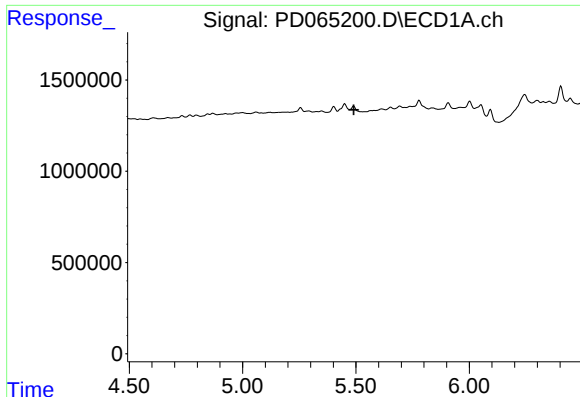
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.432 min
Response: 0
Conc: N.D.



#25 Chlordane-3

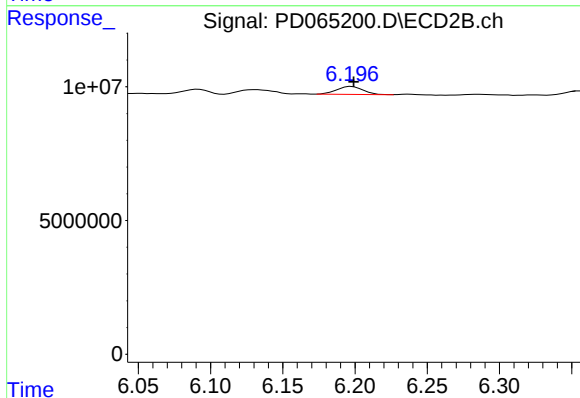
R.T.: 6.131 min
Delta R.T.: 0.005 min
Response: 525649
Conc: 0.51 ng/ml



#26 Chlordane-4

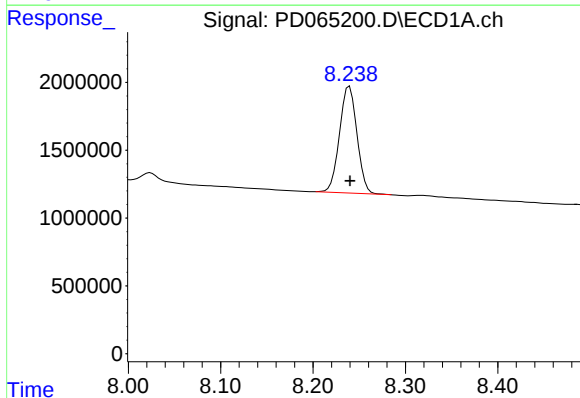
R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SWCS-27-0002



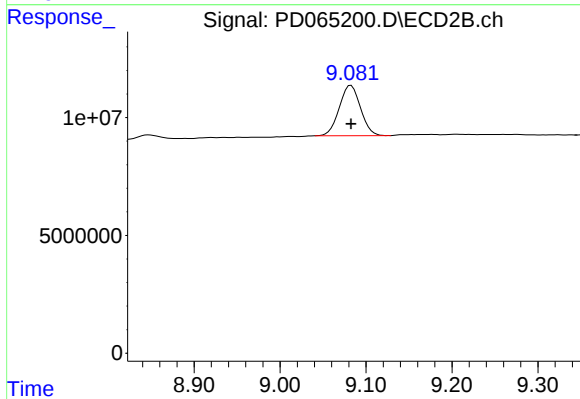
#26 Chlordane-4

R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 3713460
Conc: 3.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.239 min
Delta R.T.: 0.000 min
Response: 10316162
Conc: 9.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: 0.000 min
Response: 36677258
Conc: 7.75 ng/ml