

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
 Data File : PD065216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2021 23:48
 Operator : AR\AJ
 Sample : M3507-01
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 02:00:20 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...	3.495	4.013	15149266	117.7E6	14.738	14.860
28)	SA Decachlor...	8.240	9.084	20782170	91444543	18.342	19.323
Target Compounds							
7)	B delta-BHC	0.000	5.107f	0	2945300	N.D.	0.303 #
9)	A Endosulfan I	0.000	6.260	0	17312752	N.D.	2.458 #
11)	B alpha-Chl...	0.000	6.197	0	14212043	N.D.	1.909 #
12)	B 4,4'-DDE	0.000	6.355	0	31714774	N.D.	4.417 #
14)	MA Endrin	6.043	6.751f	1619319	8189099	1.543	1.331
16)	A 4,4'-DDD	6.169	6.850	299434	5321278	0.317	0.905 #
17)	MA 4,4'-DDT	6.408	7.148	7907594	50154298	7.951	8.363
18)	B Endrin al...	0.000	7.070	0	4684995	N.D.	1.004 #
19)	B Endosulfa...	6.720f	0.000	436274	0	0.411	N.D. #
21)	B Endrin ke...	0.000	7.737f	0	19885202	N.D.	3.060 #
26)	Chlordane-4	0.000	6.197	0	14212043	N.D.	11.821 #

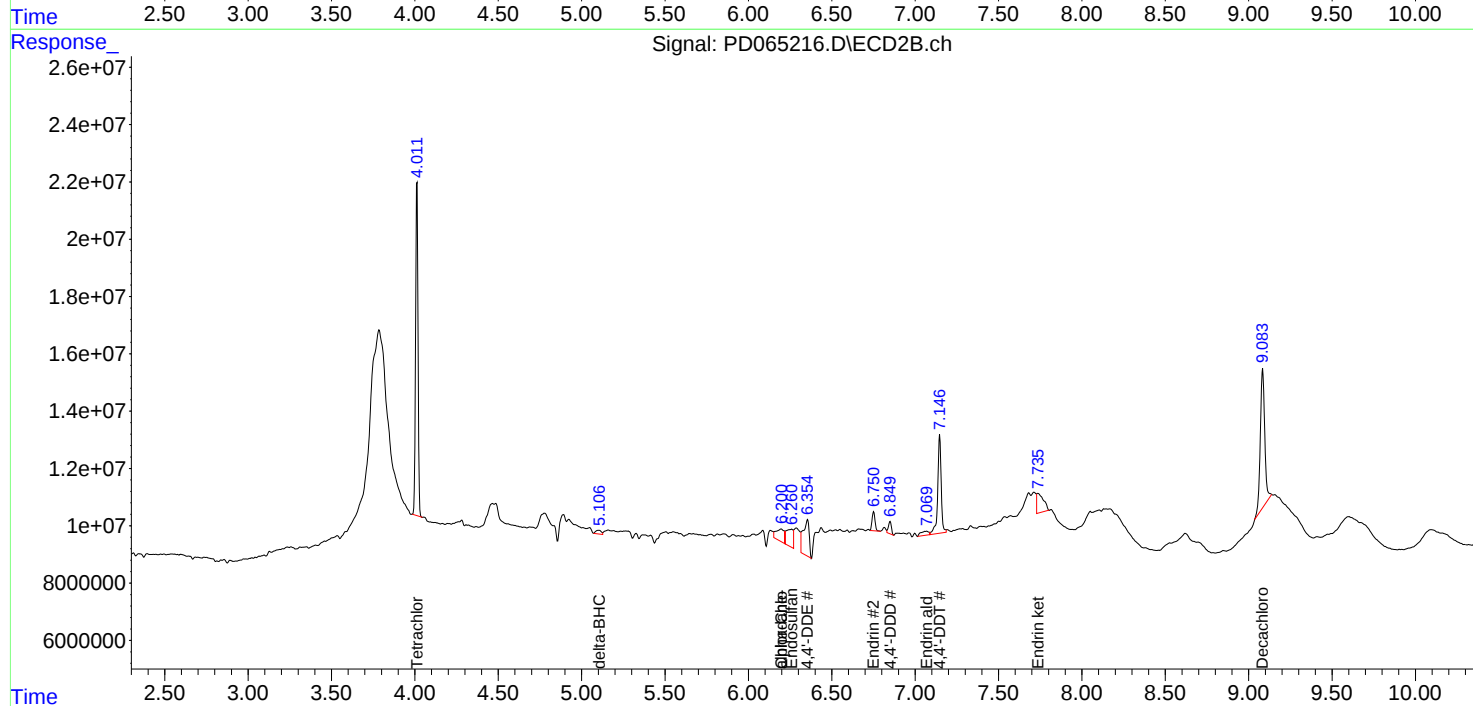
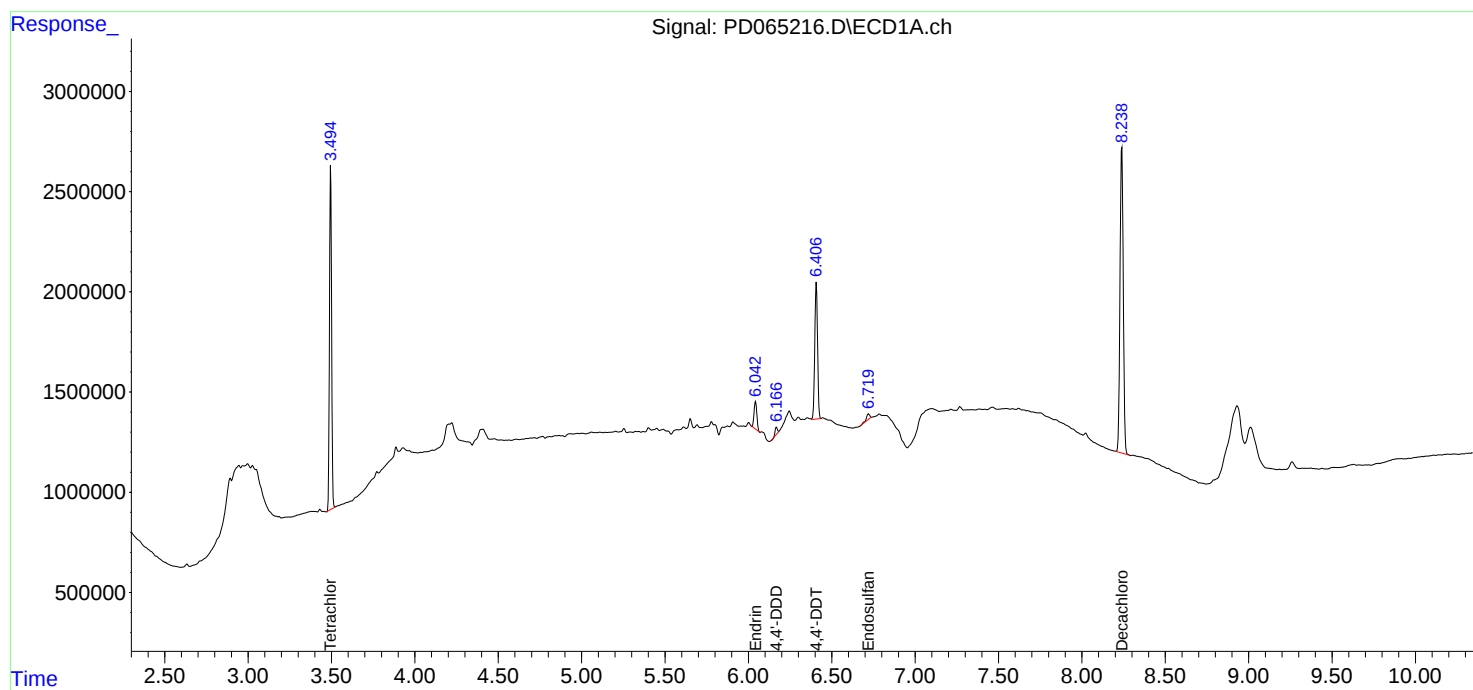
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

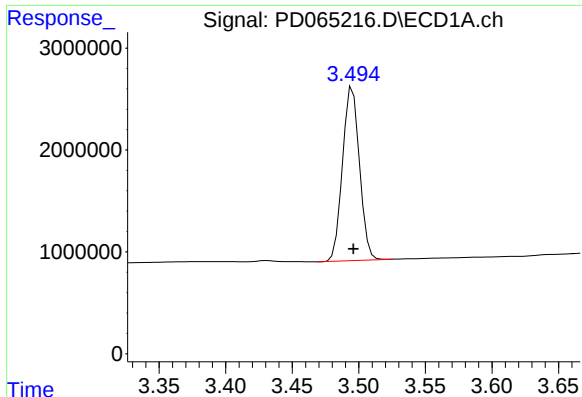
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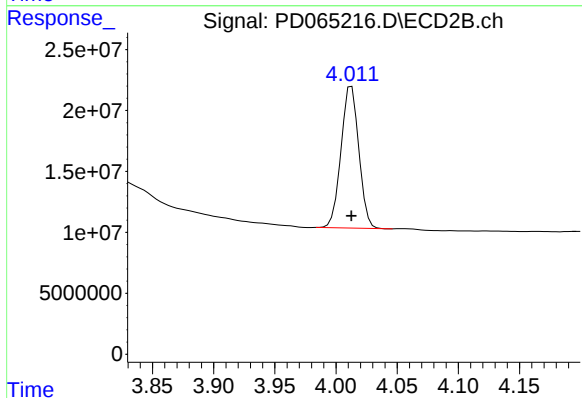




#1 Tetrachloro-m-xylene

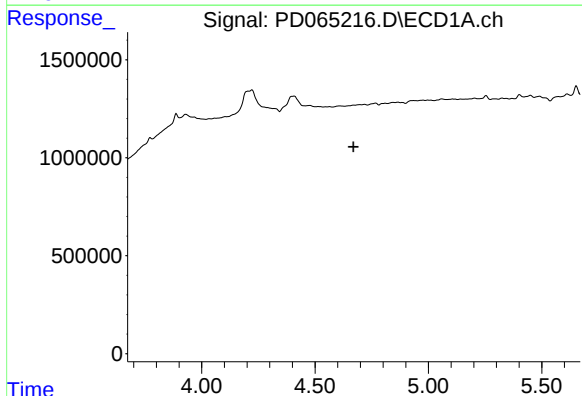
R.T.: 3.495 min
Delta R.T.: 0.000 min
Response: 15149266
Conc: 14.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



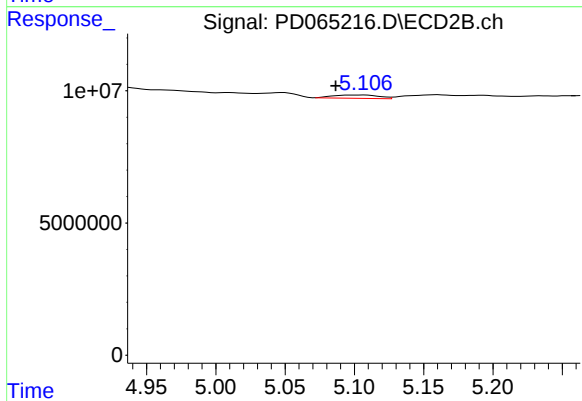
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 117699830
Conc: 14.86 ng/ml



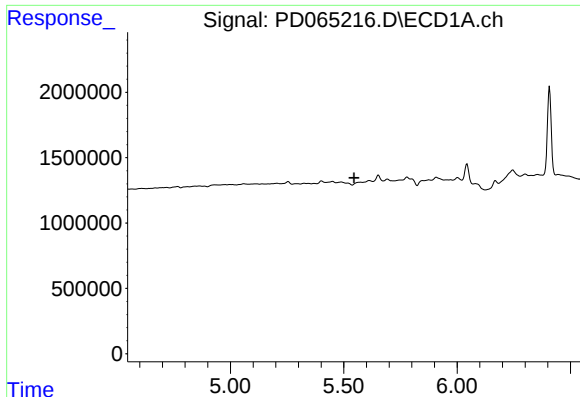
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.670 min
Response: 0
Conc: N.D.



#7 delta-BHC

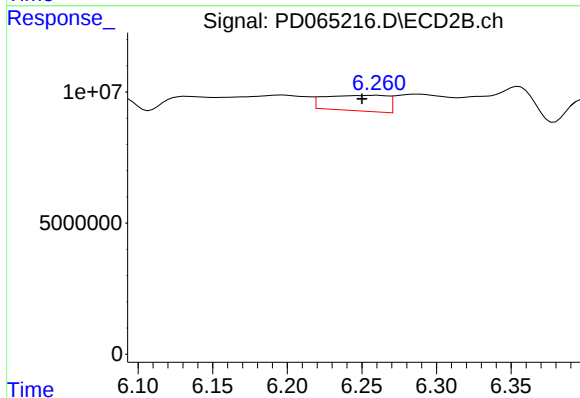
R.T.: 5.107 min
Delta R.T.: 0.020 min
Response: 2945300
Conc: 0.30 ng/ml



#9 Endosulfan I

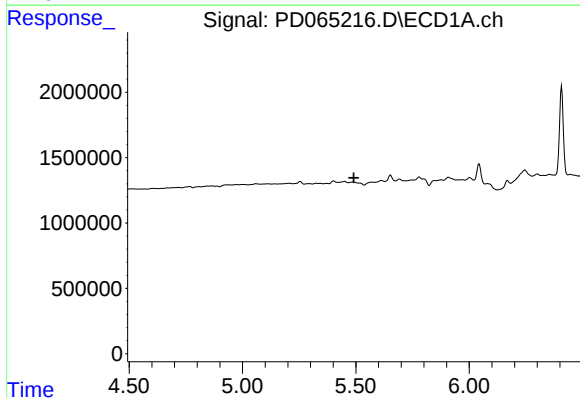
R.T.: 0.000 min
Exp R.T.: 5.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



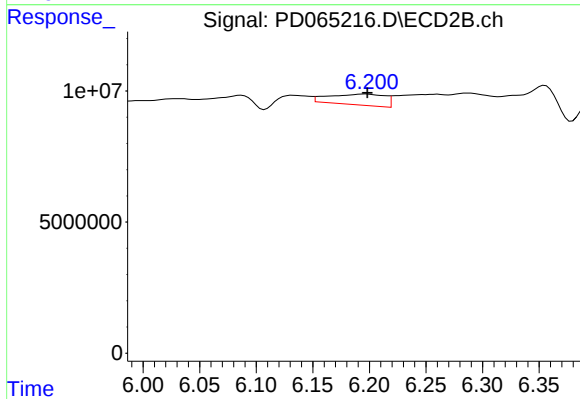
#9 Endosulfan I

R.T.: 6.260 min
Delta R.T.: 0.010 min
Response: 17312752
Conc: 2.46 ng/ml



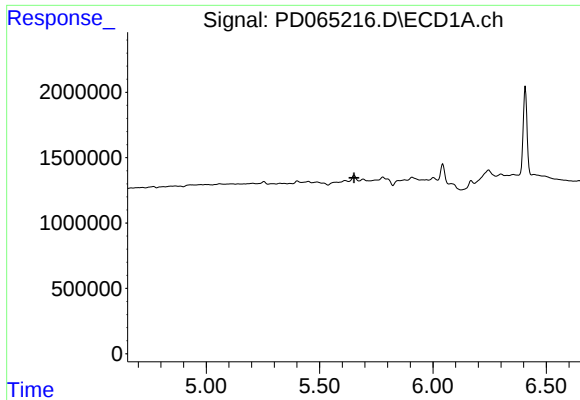
#11 alpha-Chlordane

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



#11 alpha-Chlordane

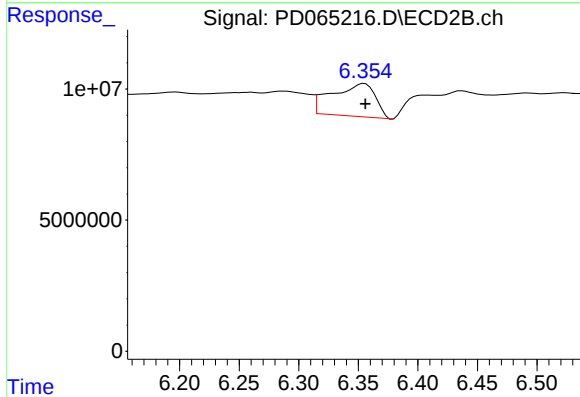
R.T.: 6.197 min
Delta R.T.: -0.002 min
Response: 14212043
Conc: 1.91 ng/ml



#12 4,4'-DDE

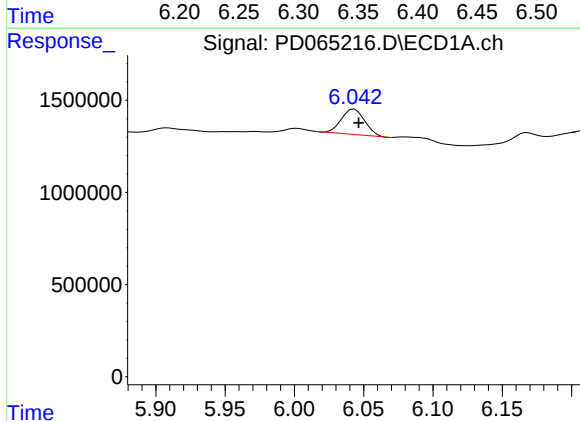
R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



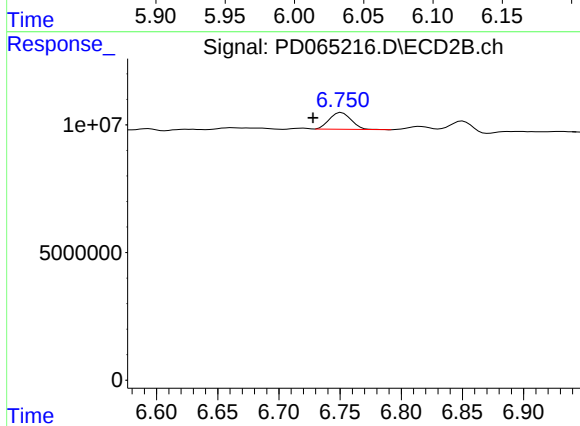
#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 31714774
Conc: 4.42 ng/ml



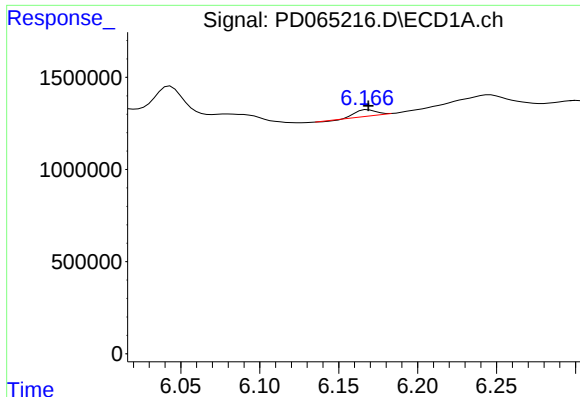
#14 Endrin

R.T.: 6.043 min
Delta R.T.: -0.003 min
Response: 1619319
Conc: 1.54 ng/ml



#14 Endrin

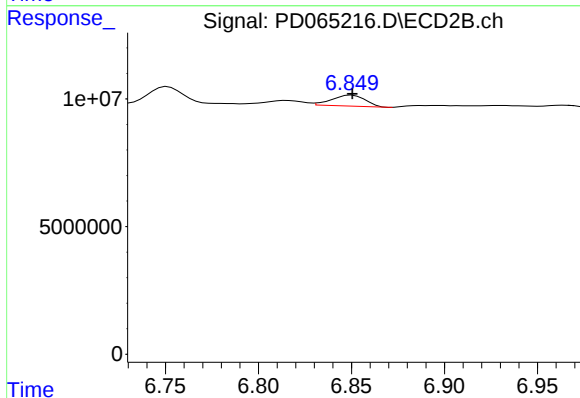
R.T.: 6.751 min
Delta R.T.: 0.023 min
Response: 8189099
Conc: 1.33 ng/ml



#16 4,4'-DDD

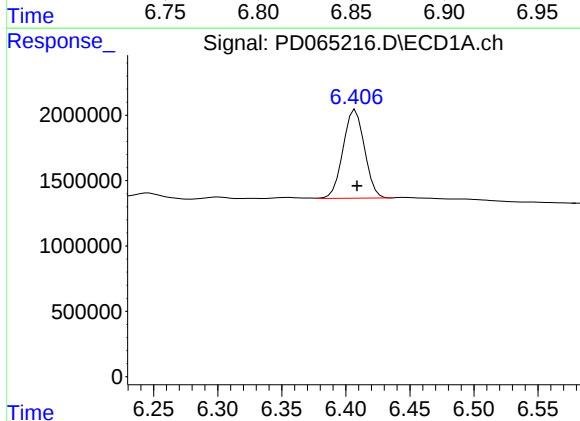
R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 299434
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



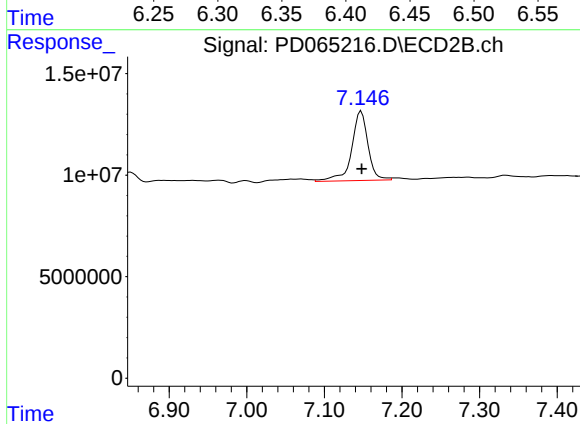
#16 4,4'-DDD

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 5321278
Conc: 0.90 ng/ml



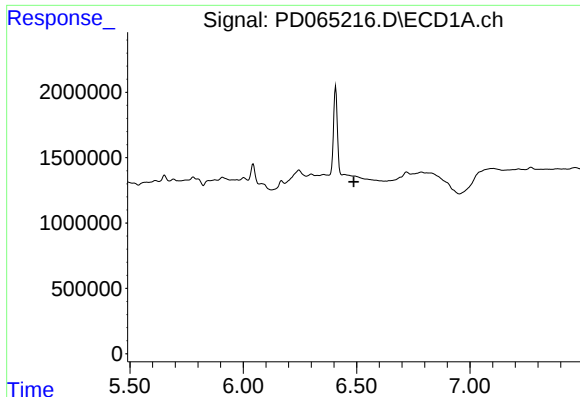
#17 4,4'-DDT

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 7907594
Conc: 7.95 ng/ml



#17 4,4'-DDT

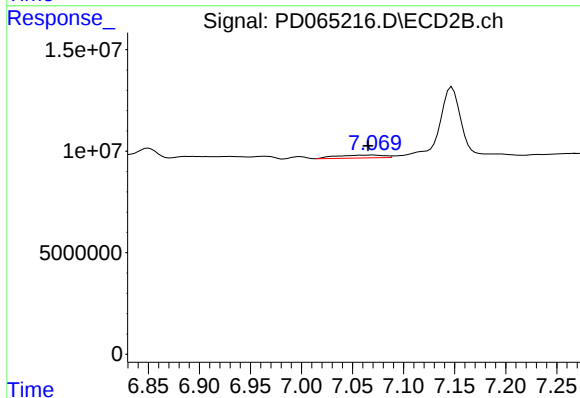
R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 50154298
Conc: 8.36 ng/ml



#18 Endrin aldehyde

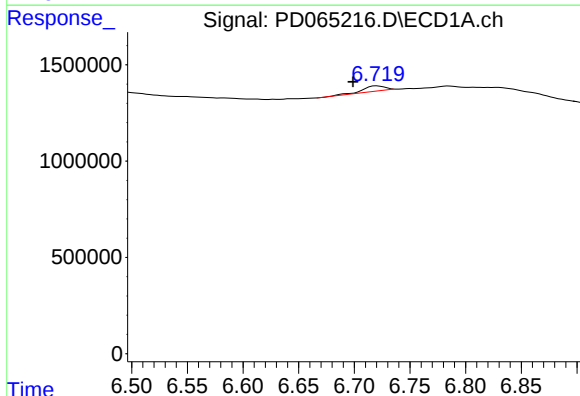
R.T.: 0.000 min
Exp R.T.: 6.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



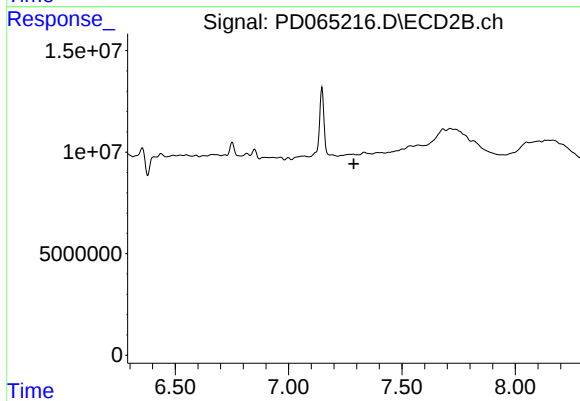
#18 Endrin aldehyde

R.T.: 7.070 min
Delta R.T.: 0.005 min
Response: 4684995
Conc: 1.00 ng/ml



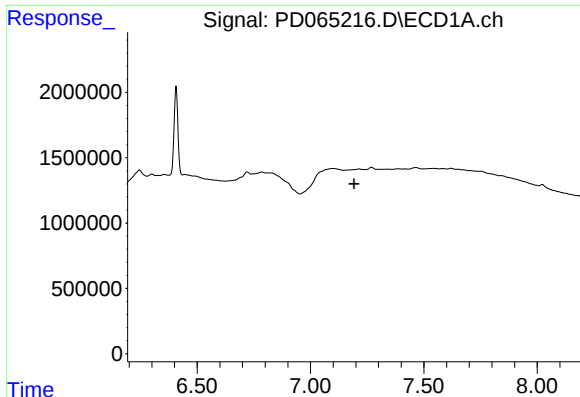
#19 Endosulfan Sulfate

R.T.: 6.720 min
Delta R.T.: 0.022 min
Response: 436274
Conc: 0.41 ng/ml



#19 Endosulfan Sulfate

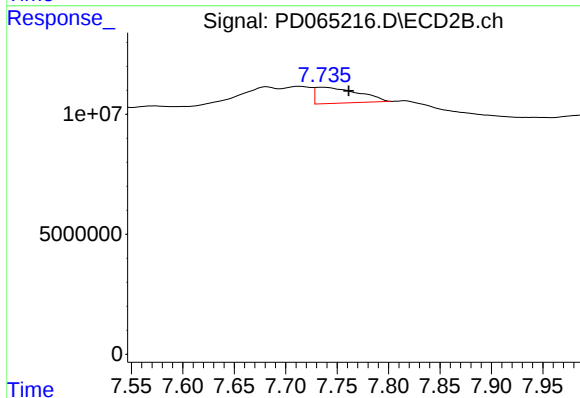
R.T.: 0.000 min
Exp R.T.: 7.287 min
Response: 0
Conc: N.D.



#21 Endrin ketone

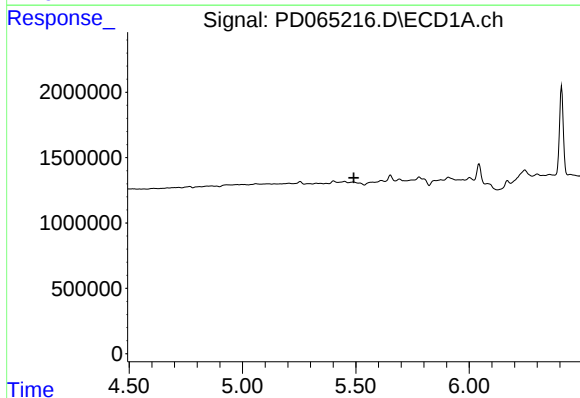
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



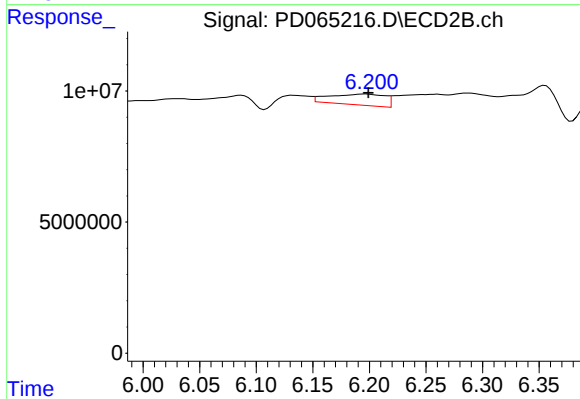
#21 Endrin ketone

R.T.: 7.737 min
Delta R.T.: -0.024 min
Response: 19885202
Conc: 3.06 ng/ml



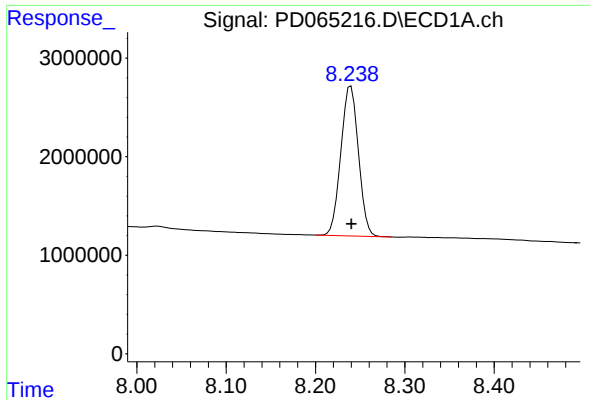
#26 Chlordane-4

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



#26 Chlordane-4

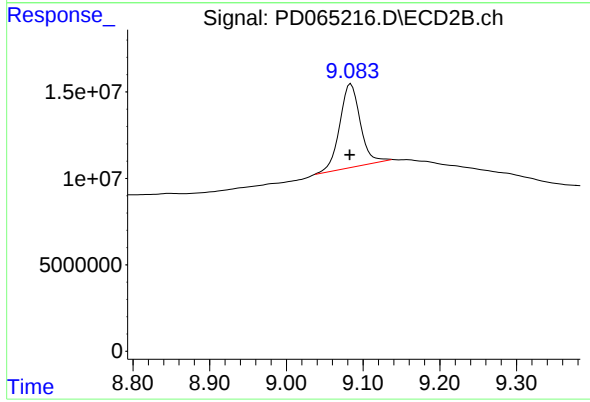
R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 14212043
Conc: 11.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.240 min
Delta R.T.: 0.000 min
Response: 20782170
Conc: 18.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.001 min
Response: 91444543
Conc: 19.32 ng/ml