

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080521\
 Data File : PD064766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2021 13:28
 Operator : AR\AJ
 Sample : M3244-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JCE11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 23:27:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 28 07:07:14 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	5.405	4.618	29690120	246.8E6	24.889	27.013
27)	SA Decachlor...	11.302	10.361	52147671	260.1E6	39.614	43.745
Target Compounds							
2)	A alpha-BHC	5.968	5.293f	801872	1162633	0.492	<MDL #
3)	MA gamma-BHC...	6.336f	5.767	473389	11072706	0.302	0.971 #
5)	MB Aldrin	7.406	6.457	8892217	329345	5.645	<MDL #
7)	B delta-BHC	6.892	6.349f	3021617	271418	1.736	<MDL #
9)	A Endosulfan I	8.290	7.438	2586933	1229347	1.835	0.160 #
11)	B cis-Chlor...	8.290f	7.407	2586933	15122791	1.660	1.700
14)	MA Endrin	0.000	8.081f	0	2210965	N.D.	0.385
16)	A 4,4'-DDD	8.955	8.216	437504	3122609	0.356	0.542 #
19)	B Endosulfa...	0.000	8.766	0	19342691	N.D.	3.588
21)	B Endrin ke...	0.000	9.223f	0	499338	N.D.	<MDL
23)	Toxaphene-2	8.955	0.000	437504	0	25.097	N.D. #
24)	Toxaphene-3	0.000	8.370	0	6525585	N.D.	56.954
25)	Toxaphene-4	0.000	8.766	0	19342691	N.D.	343.371
26)	Toxaphene-5	9.767	9.129	4287864	3132165	232.242	24.915 #

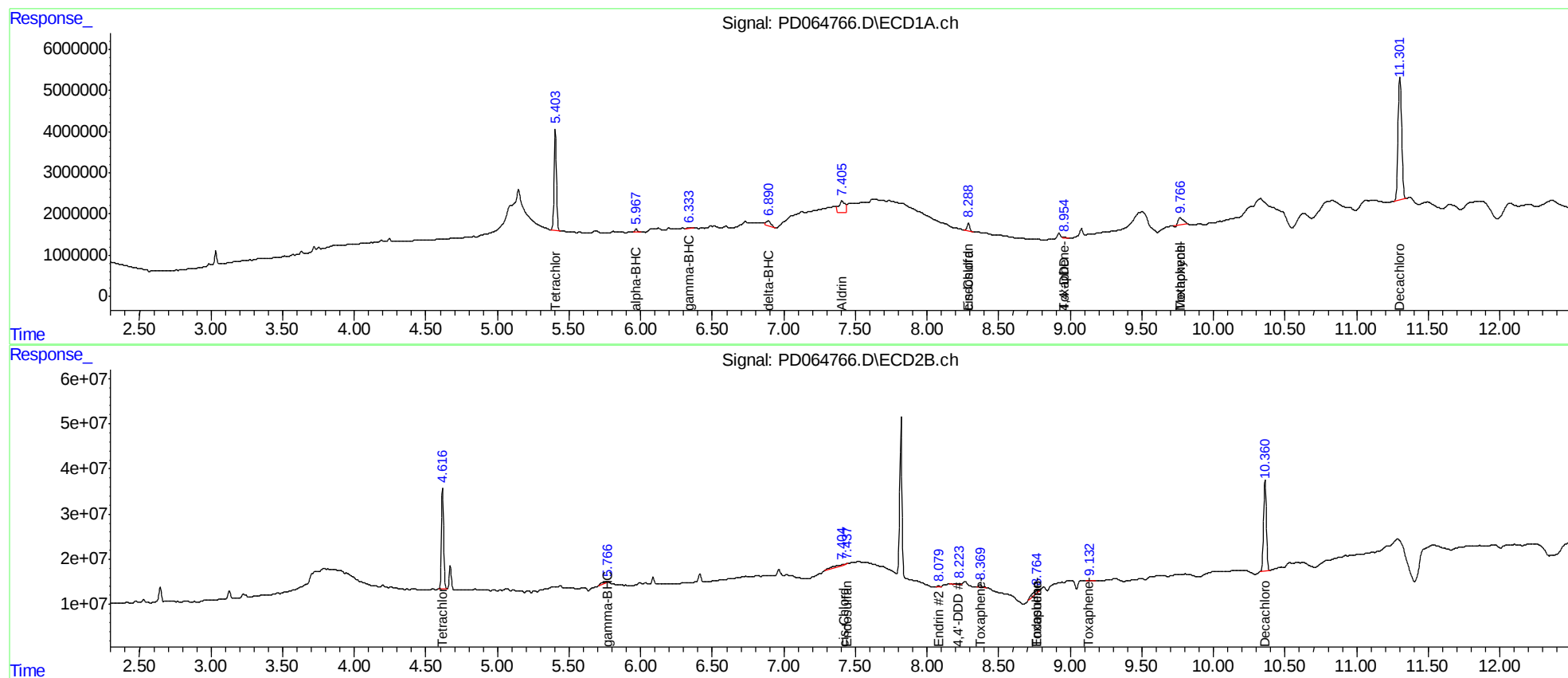
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

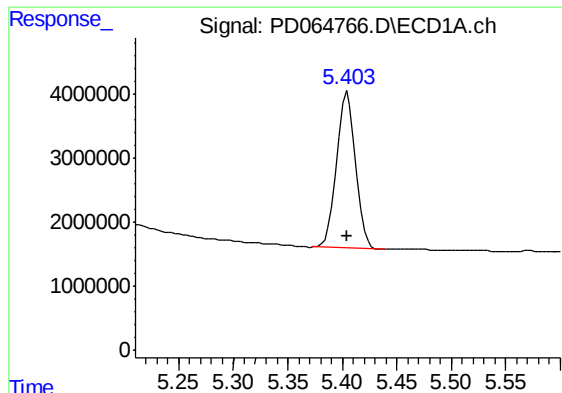
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080521\
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ALS Vial : 16 Sample Multiplier: 1

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Quant Time: Aug 05 23:27:06 2021
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Quant Title : GC Extractables
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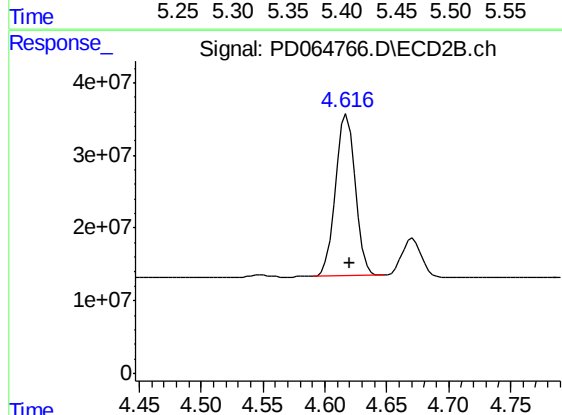




#1 Tetrachloro-m-xylene

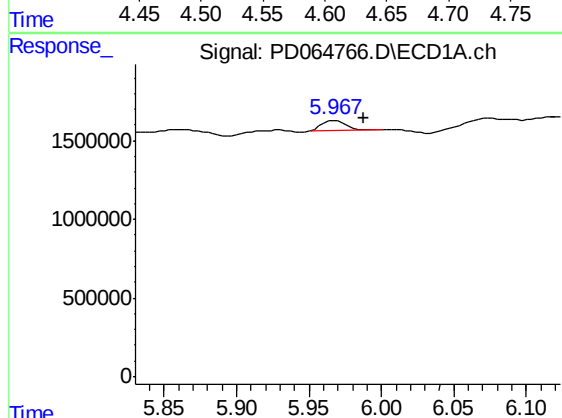
R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 29690120
Conc: 24.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
JCE11



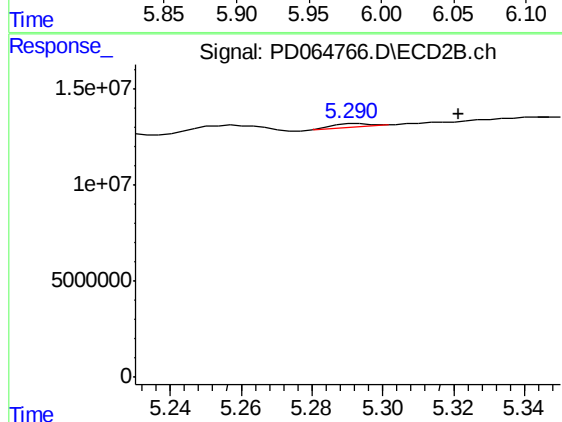
#1 Tetrachloro-m-xylene

R.T.: 4.618 min
Delta R.T.: -0.002 min
Response: 246840123
Conc: 27.01 ng/ml



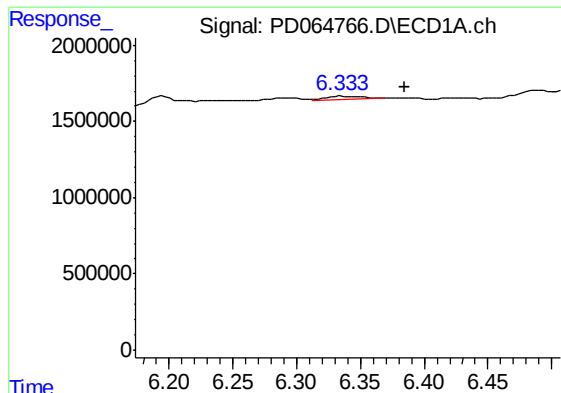
#2 alpha-BHC

R.T.: 5.968 min
Delta R.T.: -0.020 min
Response: 801872
Conc: 0.49 ng/ml



#2 alpha-BHC

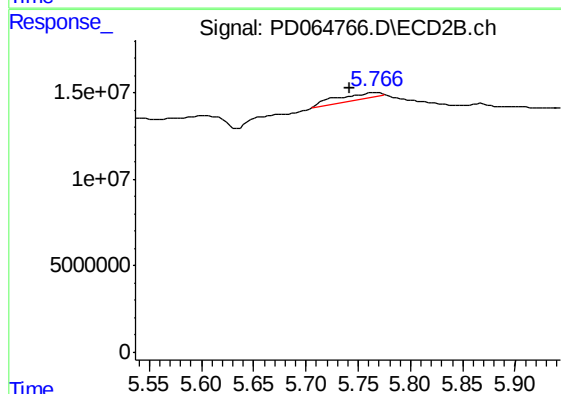
R.T.: 5.293 min
Delta R.T.: -0.028 min
Response: 1162633
Conc: N.D.



#3 gamma-BHC (Lindane)

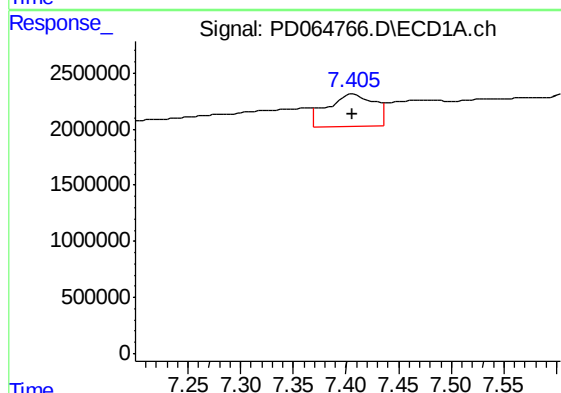
R.T.: 6.336 min
Delta R.T.: -0.049 min
Response: 473389
Conc: 0.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
JCE11



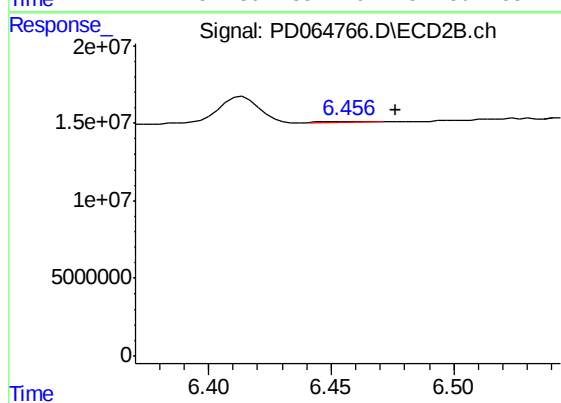
#3 gamma-BHC (Lindane)

R.T.: 5.767 min
Delta R.T.: 0.025 min
Response: 11072706
Conc: 0.97 ng/ml



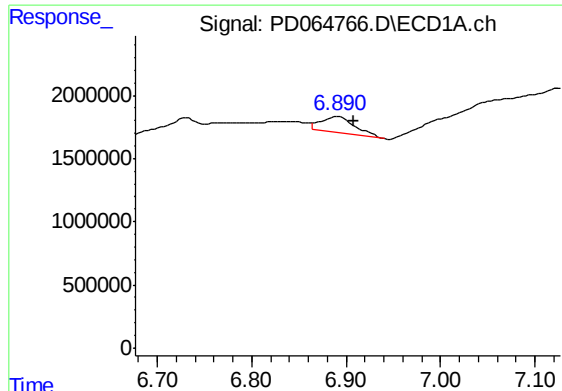
#5 Aldrin

R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 8892217
Conc: 5.65 ng/ml



#5 Aldrin

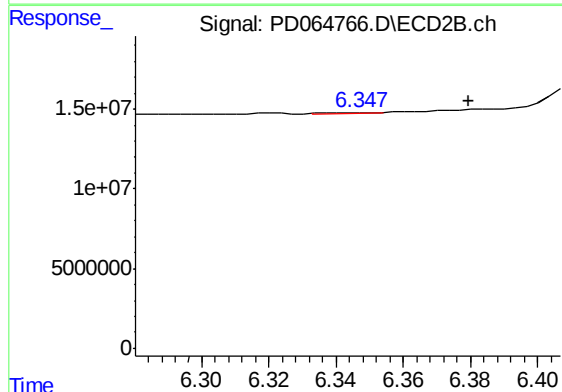
R.T.: 6.457 min
Delta R.T.: -0.019 min
Response: 329345
Conc: N.D.



#7 delta-BHC

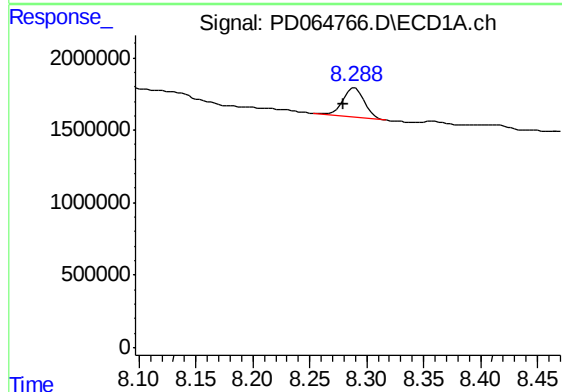
R.T.: 6.892 min
Delta R.T.: -0.017 min
Response: 3021617
Conc: 1.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
JCE11



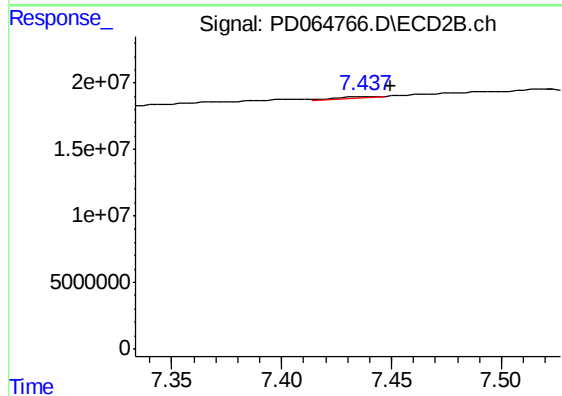
#7 delta-BHC

R.T.: 6.349 min
Delta R.T.: -0.030 min
Response: 271418
Conc: N.D.



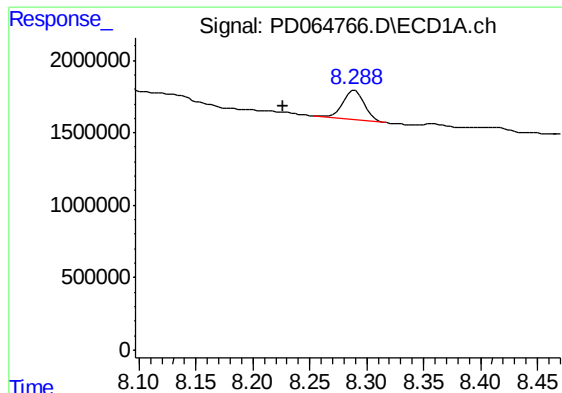
#9 Endosulfan I

R.T.: 8.290 min
Delta R.T.: 0.010 min
Response: 2586933
Conc: 1.84 ng/ml



#9 Endosulfan I

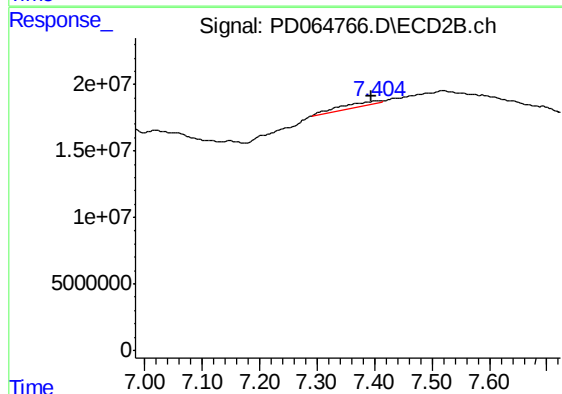
R.T.: 7.438 min
Delta R.T.: -0.012 min
Response: 1229347
Conc: 0.16 ng/ml



#11 cis-Chlordane

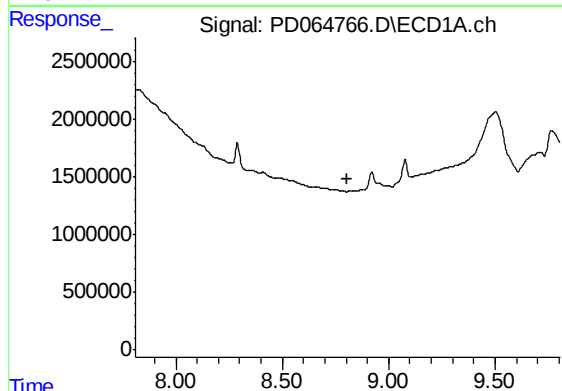
R.T.: 8.290 min
Delta R.T.: 0.062 min
Response: 2586933
Conc: 1.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
JCE11



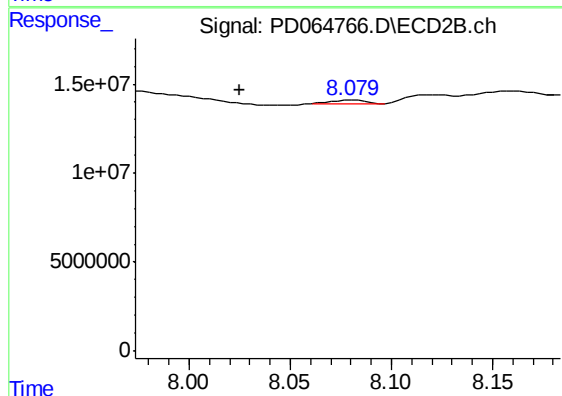
#11 cis-Chlordane

R.T.: 7.407 min
Delta R.T.: 0.013 min
Response: 15122791
Conc: 1.70 ng/ml



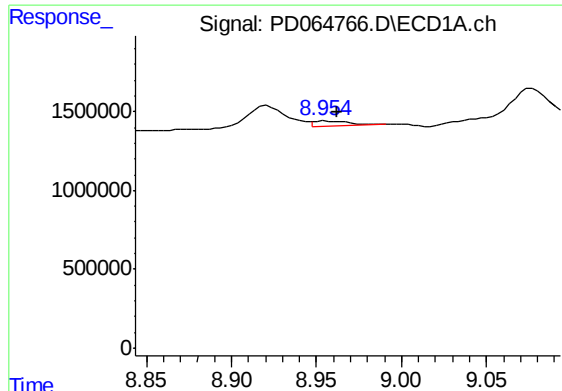
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.808 min
Response: 0
Conc: N.D.



#14 Endrin

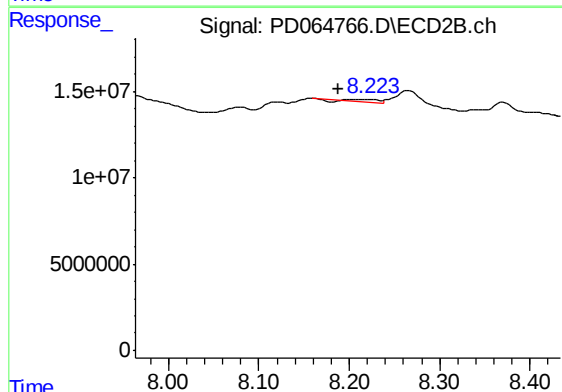
R.T.: 8.081 min
Delta R.T.: 0.056 min
Response: 2210965
Conc: 0.38 ng/ml



#16 4,4'-DDD

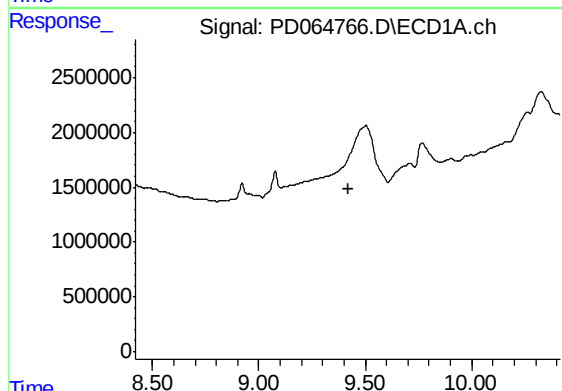
R.T.: 8.955 min
Delta R.T.: -0.007 min
Response: 437504
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
JCE11



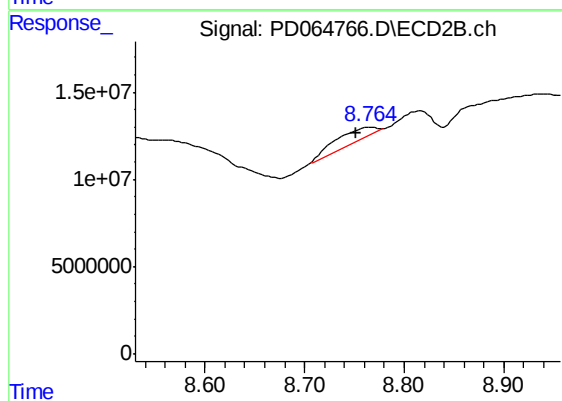
#16 4,4'-DDD

R.T.: 8.216 min
Delta R.T.: 0.028 min
Response: 3122609
Conc: 0.54 ng/ml



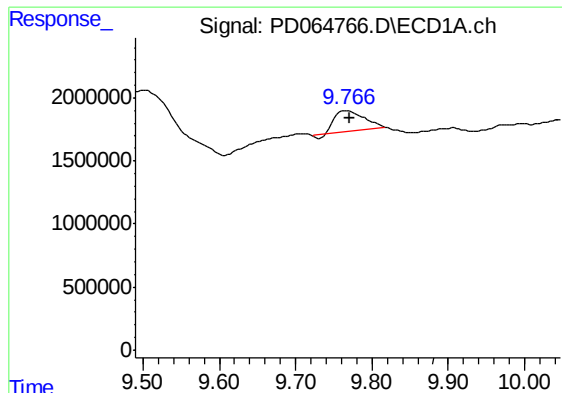
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.419 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

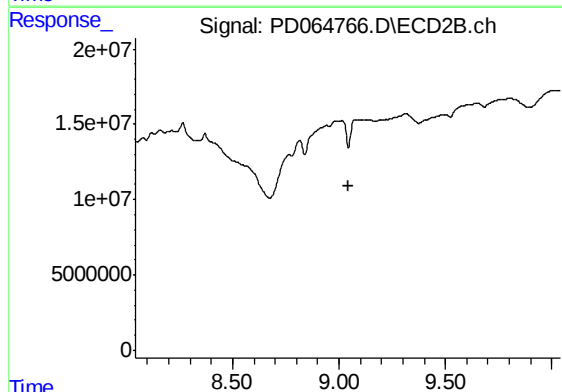
R.T.: 8.766 min
Delta R.T.: 0.014 min
Response: 19342691
Conc: 3.59 ng/ml



#20 Methoxychlor

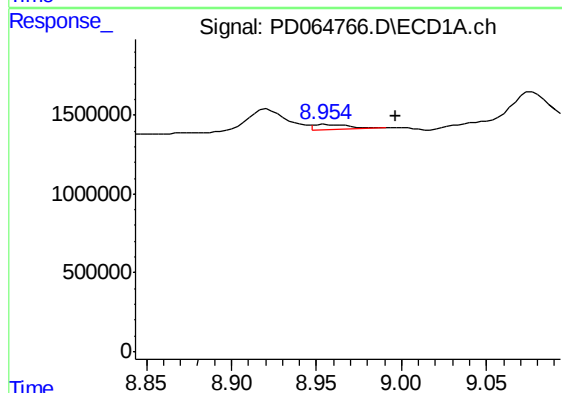
R.T.: 9.767 min
Delta R.T.: -0.004 min
Response: 4287864
Conc: 5.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
JCE11



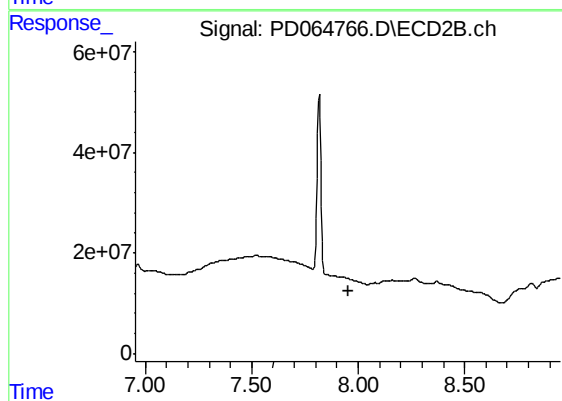
#20 Methoxychlor

R.T.: 9.083 min
Delta R.T.: 0.041 min
Response: -16030324
Conc: N.D.



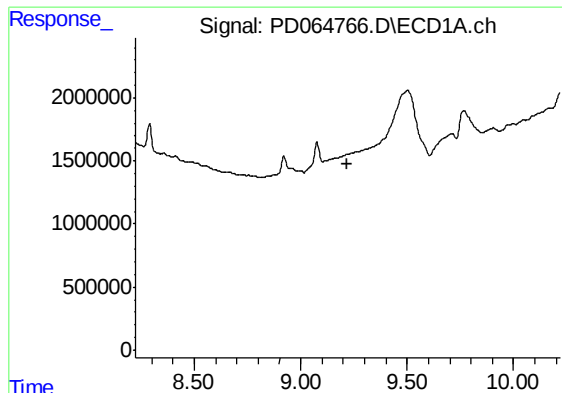
#23 Toxaphene-2

R.T.: 8.955 min
Delta R.T.: -0.041 min
Response: 437504
Conc: 25.10 ng/ml



#23 Toxaphene-2

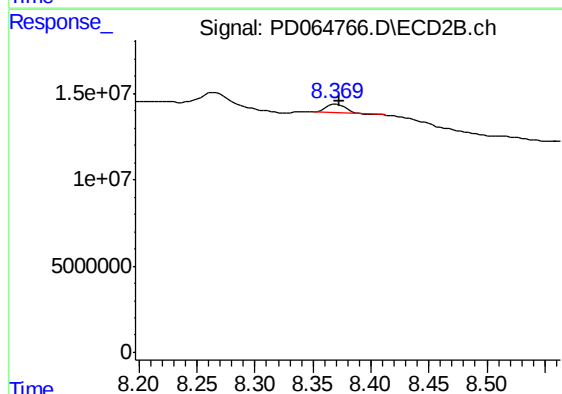
R.T.: 0.000 min
Exp R.T.: 7.953 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

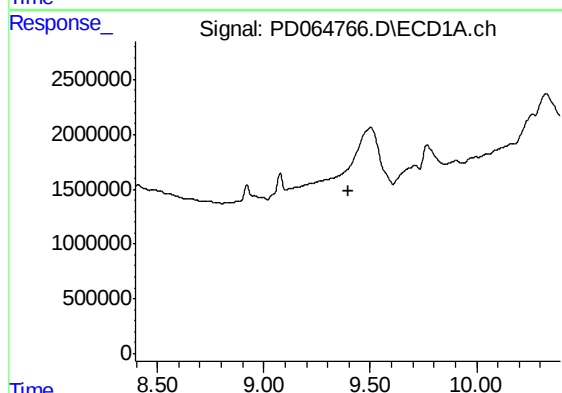
R.T.: 0.000 min
Exp R.T.: 9.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JCE11



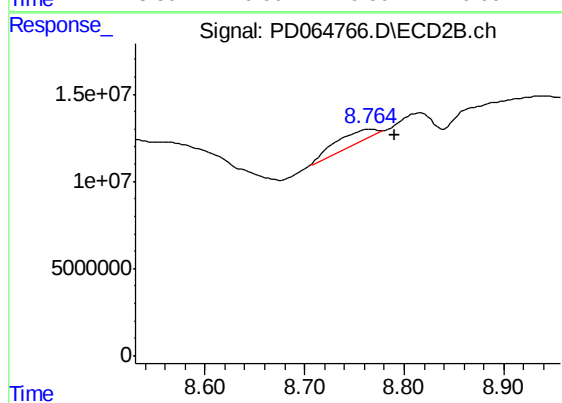
#24 Toxaphene-3

R.T.: 8.370 min
Delta R.T.: -0.002 min
Response: 6525585
Conc: 56.95 ng/ml



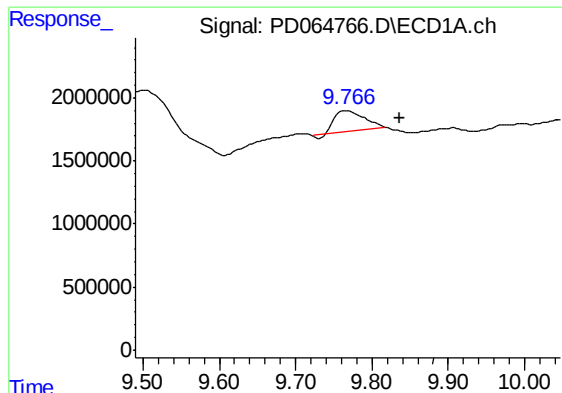
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 9.397 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

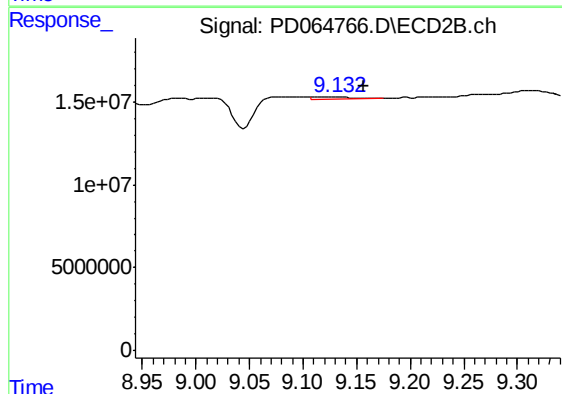
R.T.: 8.766 min
Delta R.T.: -0.024 min
Response: 19342691
Conc: 343.37 ng/ml



#26 Toxaphene-5

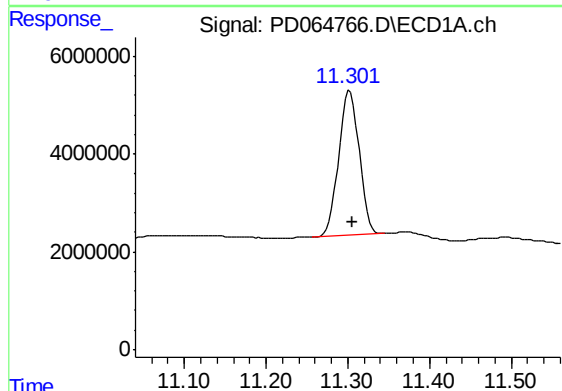
R.T.: 9.767 min
Delta R.T.: -0.069 min
Response: 4287864
Conc: 232.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
JCE11



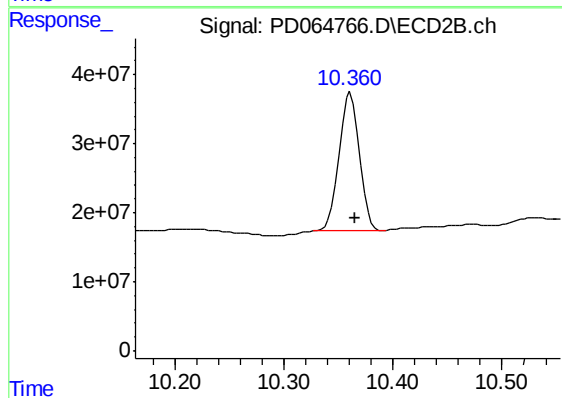
#26 Toxaphene-5

R.T.: 9.129 min
Delta R.T.: -0.028 min
Response: 3132165
Conc: 24.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 11.302 min
Delta R.T.: -0.003 min
Response: 52147671
Conc: 39.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: -0.004 min
Response: 260142671
Conc: 43.74 ng/ml