

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020521\
 Data File : PL064655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2021 17:02
 Operator : AR\AJ
 Sample : M1317-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 02:45:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012921.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 29 04:48:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.434	4.108	29254802	20606296	9.610	8.651
2)	SA Decachlor...	8.164	9.273	29825972	25829597	9.464	12.616 #
Target Compounds							
2)	A alpha-BHC	3.883f	0.000	1554724	0	0.310	N.D. #
5)	MB Aldrin	4.667f	5.595f	14866123	238.7E6	3.498	79.957 #
6)	B beta-BHC	0.000	4.996f	0	1982209	N.D.	1.171 #
10)	B gamma-Chl...	5.365	0.000	1909814	0	0.461	N.D. #
11)	B alpha-Chl...	5.388f	0.000	1301280	0	0.317	N.D. #
16)	A 4,4'-DDD	0.000	6.986	0	3419406	N.D.	1.485 #
17)	MA 4,4'-DDT	6.333	7.283	8730667	3300177	2.845	1.607 #
18)	B Endrin al...	6.375f	0.000	3056109	0	0.996	N.D. #
19)	B Endosulfa...	6.618	0.000	3334483	0	0.917	N.D. #
20)	A Methoxychlor	6.862f	0.000	5881320	0	3.256	N.D. #
24)	Chlordane-2	0.000	5.595	0	238.7E6	N.D.	2300.952 #
25)	Chlordane-3	5.365	0.000	1909814	0	5.294	N.D. #
26)	Chlordane-4	5.388f	0.000	1301280	0	4.375	N.D. #

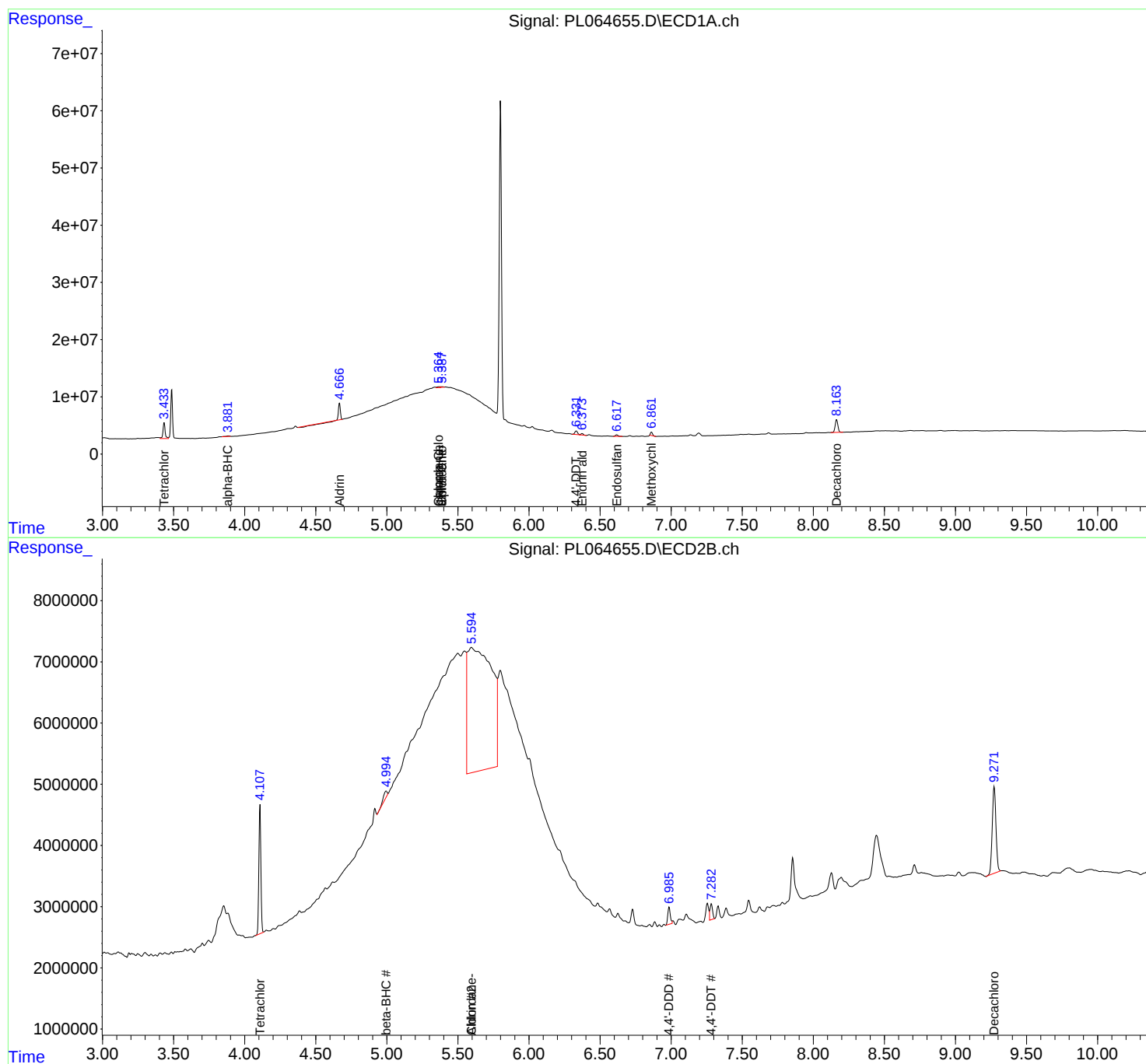
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

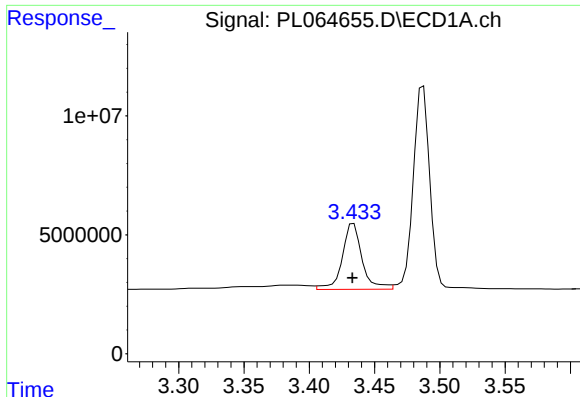
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012921.M
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QLast Update : Fri Jan 29 04:48:57 2021
Response via : Initial Calibration
Integrator: ChemStation

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 x0.5µm

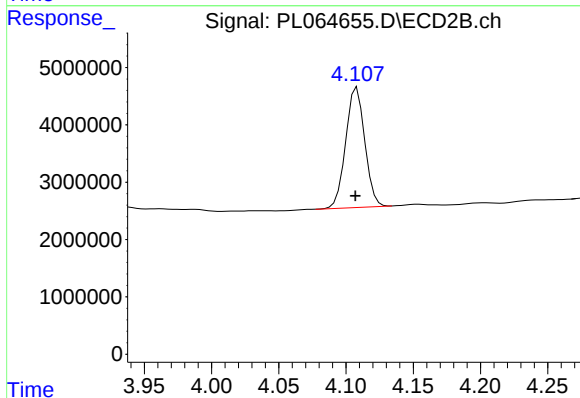




#1 Tetrachloro-m-xylene

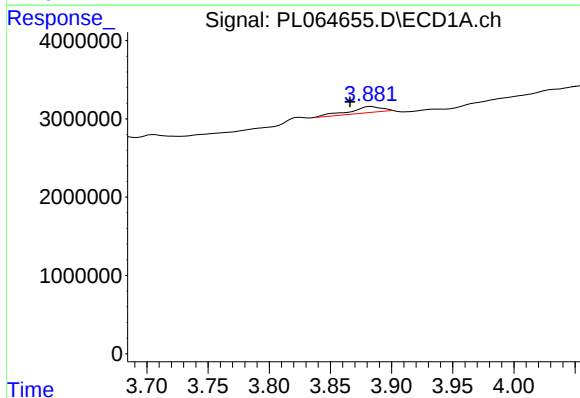
R.T.: 3.434 min
Delta R.T.: 0.000 min
Response: 29254802
Conc: 9.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



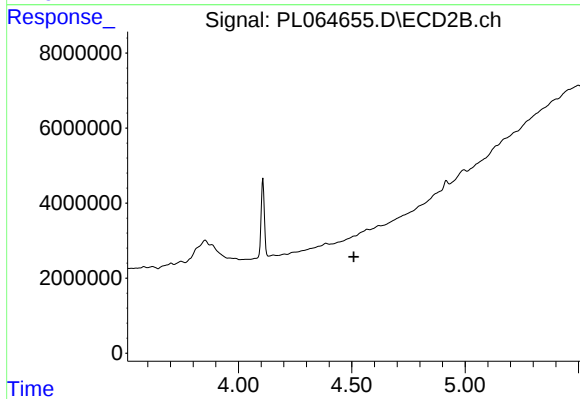
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.001 min
Response: 20606296
Conc: 8.65 ng/ml



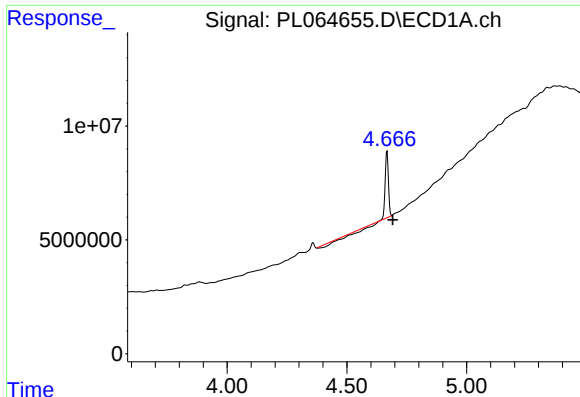
#2 alpha-BHC

R.T.: 3.883 min
Delta R.T.: 0.017 min
Response: 1554724
Conc: 0.31 ng/ml



#2 alpha-BHC

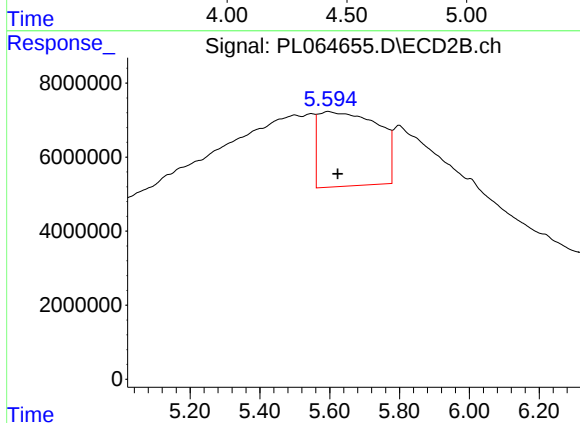
R.T.: 0.000 min
Exp R.T.: 4.508 min
Response: 0
Conc: N.D.



#5 Aldrin

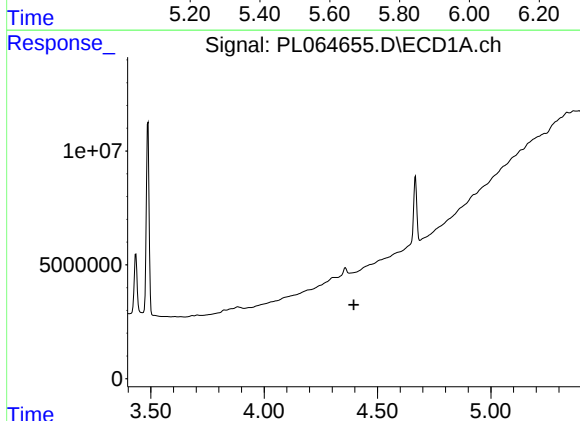
R.T.: 4.667 min
Delta R.T.: -0.023 min
Response: 14866123
Conc: 3.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



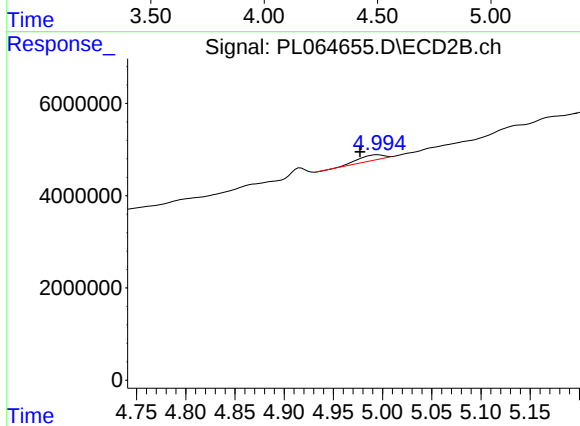
#5 Aldrin

R.T.: 5.595 min
Delta R.T.: -0.028 min
Response: 238655127
Conc: 79.96 ng/ml



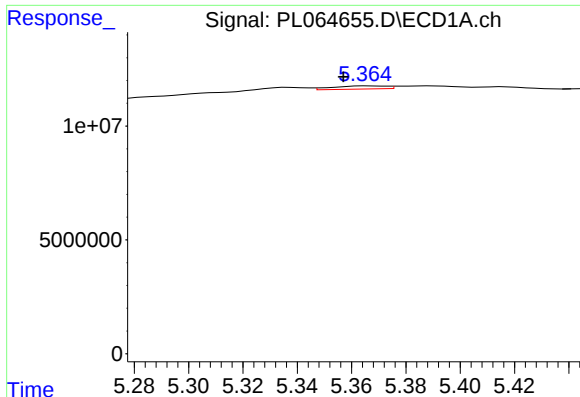
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.395 min
Response: 0
Conc: N.D.



#6 beta-BHC

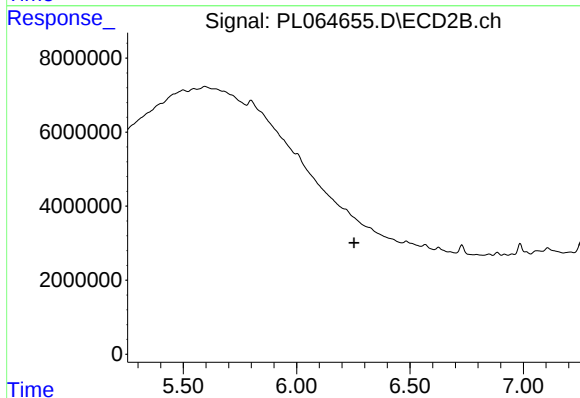
R.T.: 4.996 min
Delta R.T.: 0.019 min
Response: 1982209
Conc: 1.17 ng/ml



#10 gamma-Chlordane

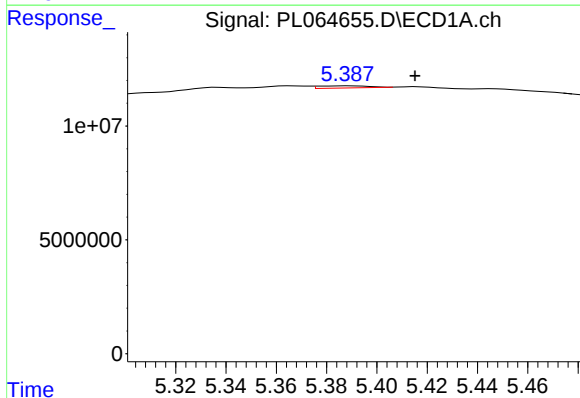
R.T.: 5.365 min
Delta R.T.: 0.008 min
Response: 1909814
Conc: 0.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



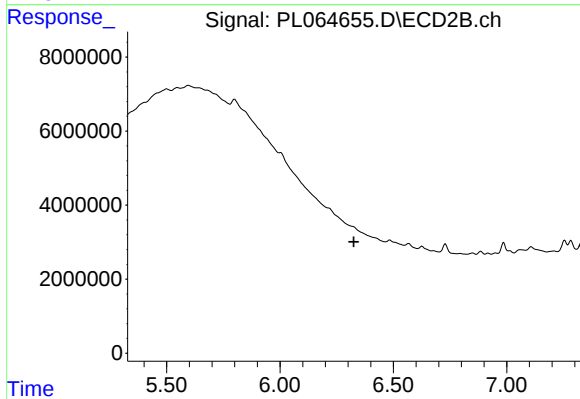
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



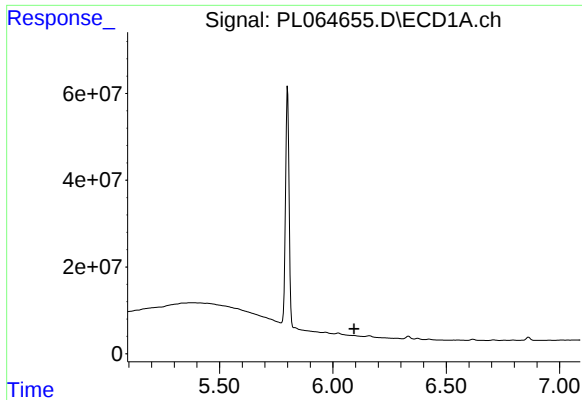
#11 alpha-Chlordane

R.T.: 5.388 min
Delta R.T.: -0.027 min
Response: 1301280
Conc: 0.32 ng/ml



#11 alpha-Chlordane

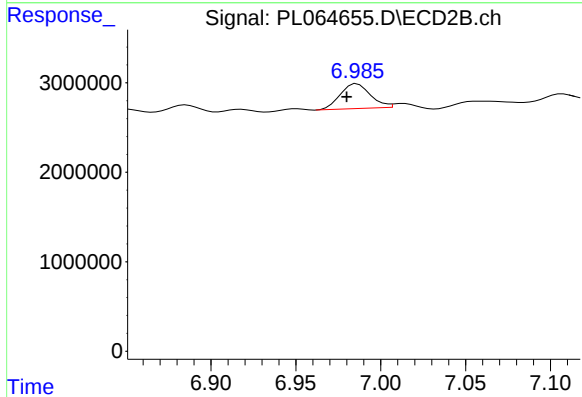
R.T.: 0.000 min
Exp R.T. : 6.326 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

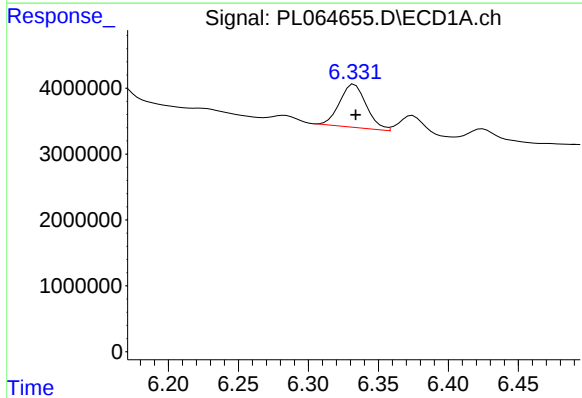
R.T.: 0.000 min
Exp R.T.: 6.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



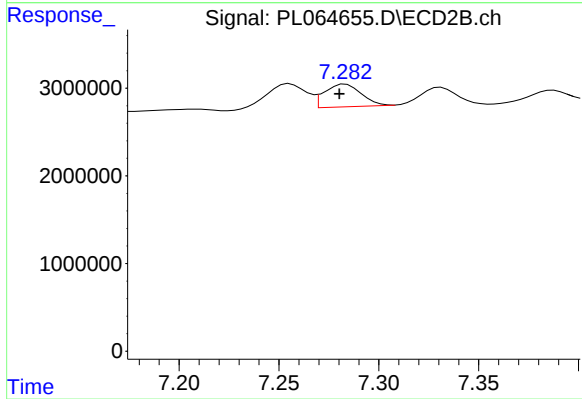
#16 4,4'-DDD

R.T.: 6.986 min
Delta R.T.: 0.006 min
Response: 3419406
Conc: 1.49 ng/ml



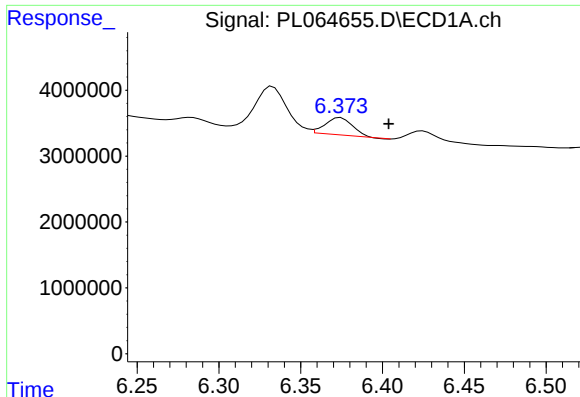
#17 4,4'-DDT

R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 8730667
Conc: 2.84 ng/ml



#17 4,4'-DDT

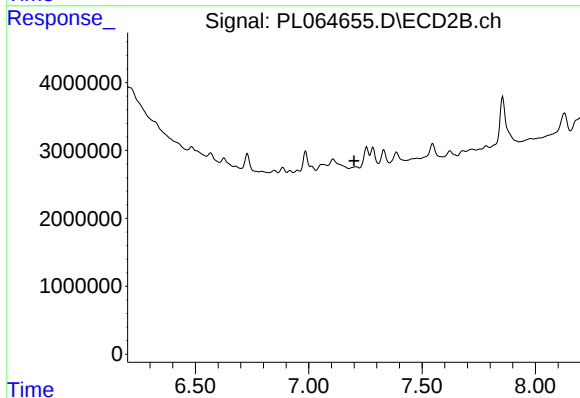
R.T.: 7.283 min
Delta R.T.: 0.003 min
Response: 3300177
Conc: 1.61 ng/ml



#18 Endrin aldehyde

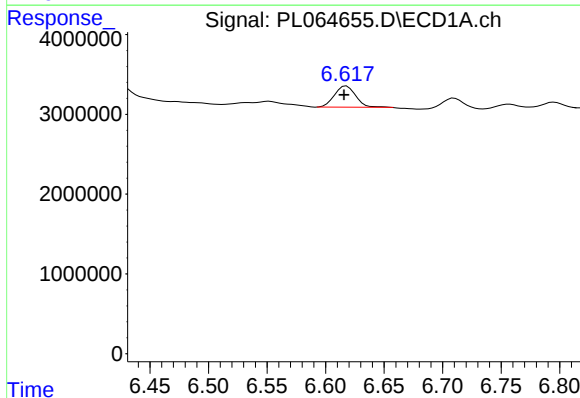
R.T.: 6.375 min
Delta R.T.: -0.029 min
Response: 3056109
Conc: 1.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



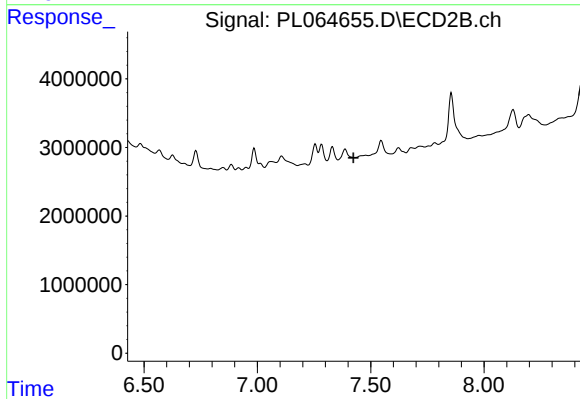
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.201 min
Response: 0
Conc: N.D.



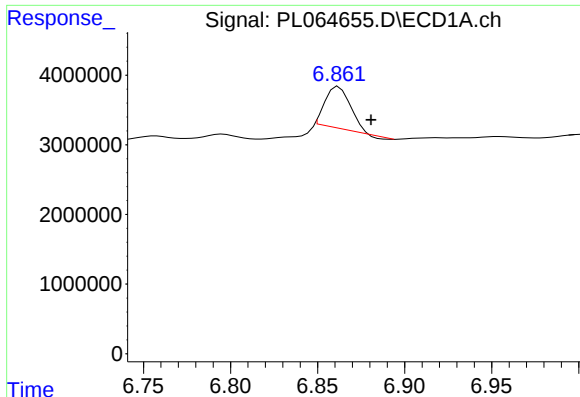
#19 Endosulfan Sulfate

R.T.: 6.618 min
Delta R.T.: 0.002 min
Response: 3334483
Conc: 0.92 ng/ml



#19 Endosulfan Sulfate

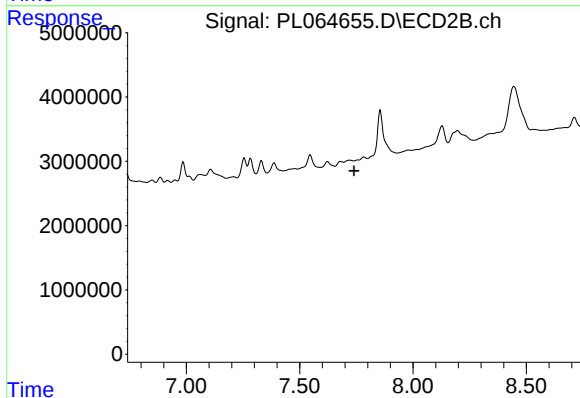
R.T.: 0.000 min
Exp R.T. : 7.425 min
Response: 0
Conc: N.D.



#20 Methoxychlor

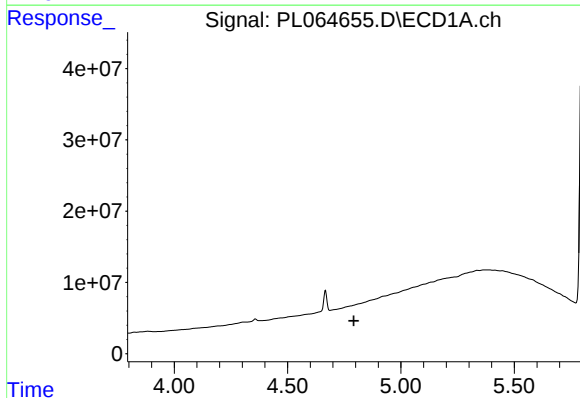
R.T.: 6.862 min
Delta R.T.: -0.019 min
Response: 5881320
Conc: 3.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



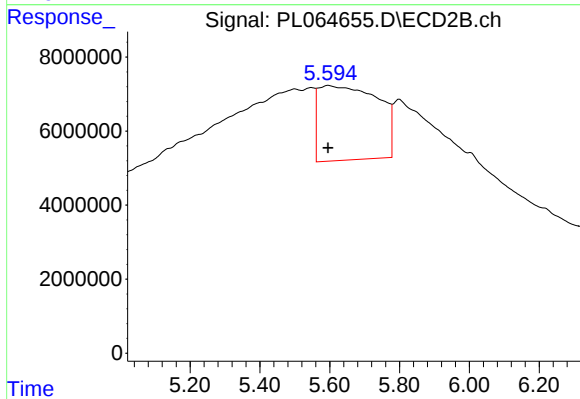
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.740 min
Response: 0
Conc: N.D.



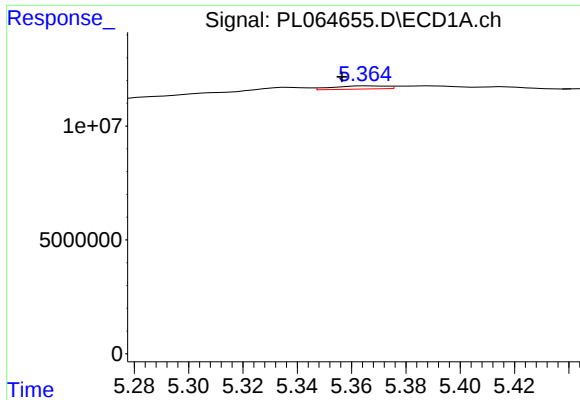
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#24 Chlordane-2

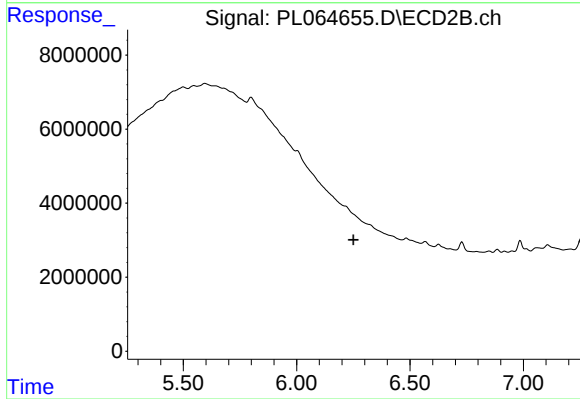
R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 238655127
Conc: 2300.95 ng/ml



#25 Chlordane-3

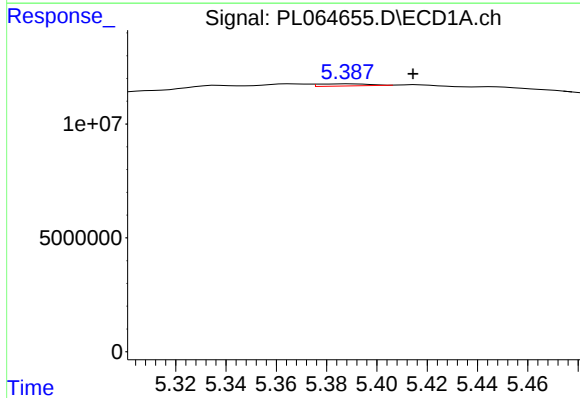
R.T.: 5.365 min
Delta R.T.: 0.009 min
Response: 1909814
Conc: 5.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



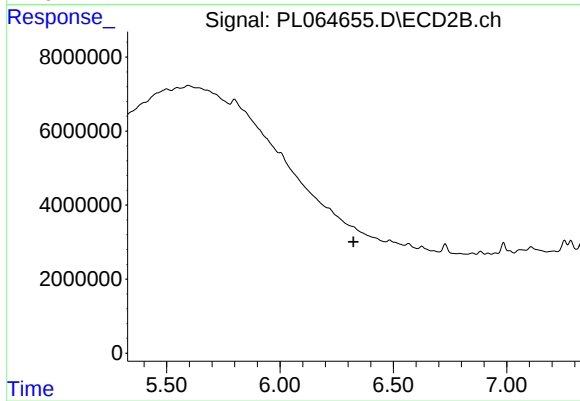
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



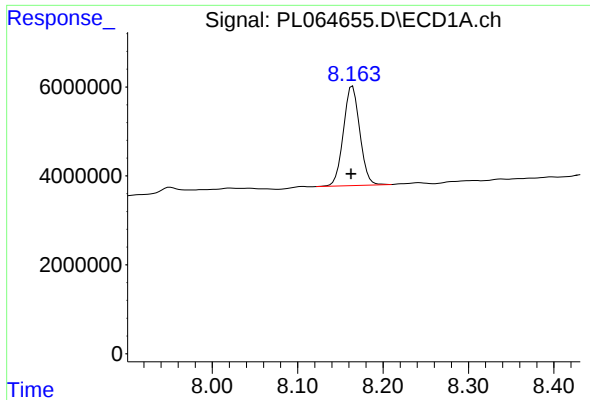
#26 Chlordane-4

R.T.: 5.388 min
Delta R.T.: -0.026 min
Response: 1301280
Conc: 4.37 ng/ml



#26 Chlordane-4

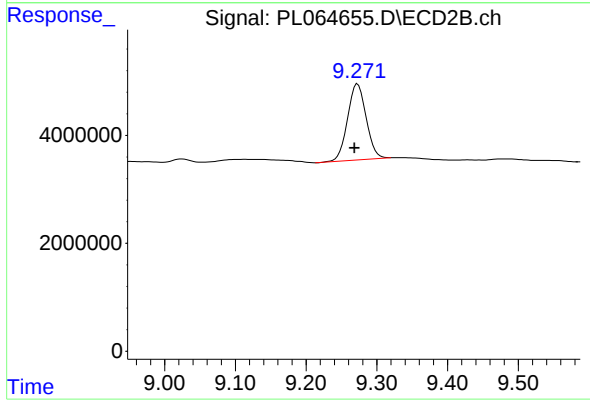
R.T.: 0.000 min
Exp R.T. : 6.324 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.164 min
Delta R.T.: 0.002 min
Response: 29825972
Conc: 9.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.273 min
Delta R.T.: 0.004 min
Response: 25829597
Conc: 12.62 ng/ml