

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112420\
 Data File : PL063179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2020 18:08
 Operator : DD\AJ
 Sample : L4848-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR5-(1-4)-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 22:42:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 24 01:53:58 2020
 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.410	3.950	24772446	44570873	14.546	13.656
28)	SA Decachlor...	8.124	8.988	26914234	31425929	14.412	13.208
Target Compounds							
6)	B beta-BHC	0.000	4.813f	0	4527929	N.D.	2.221 #
10)	B gamma-Chl...	0.000	6.046	0	6932580	N.D.	1.959 #
12)	B 4,4'-DDE	0.000	6.305f	0	6507234	N.D.	1.855 #
13)	MA Dieldrin	0.000	6.416	0	20809430	N.D.	6.055 #
14)	MA Endrin	5.934	0.000	8474867	0	5.047	N.D. #
15)	B Endosulfa...	0.000	6.837	0	9365980	N.D.	2.833 #
16)	A 4,4'-DDD	0.000	6.773	0	55620791	N.D.	20.814 #
17)	MA 4,4'-DDT	6.295	7.036f	35842921	69482216	26.650	27.208
18)	B Endrin al...	6.389f	0.000	12708129	0	8.529	N.D. #
19)	B Endosulfa...	6.580	7.171f	25224052	15429791	15.324	5.667 #
20)	A Methoxychlor	6.826f	0.000	57771277	0	67.427	N.D. #
25)	Chlordane-3	0.000	6.046	0	6932580	N.D.	15.632 #

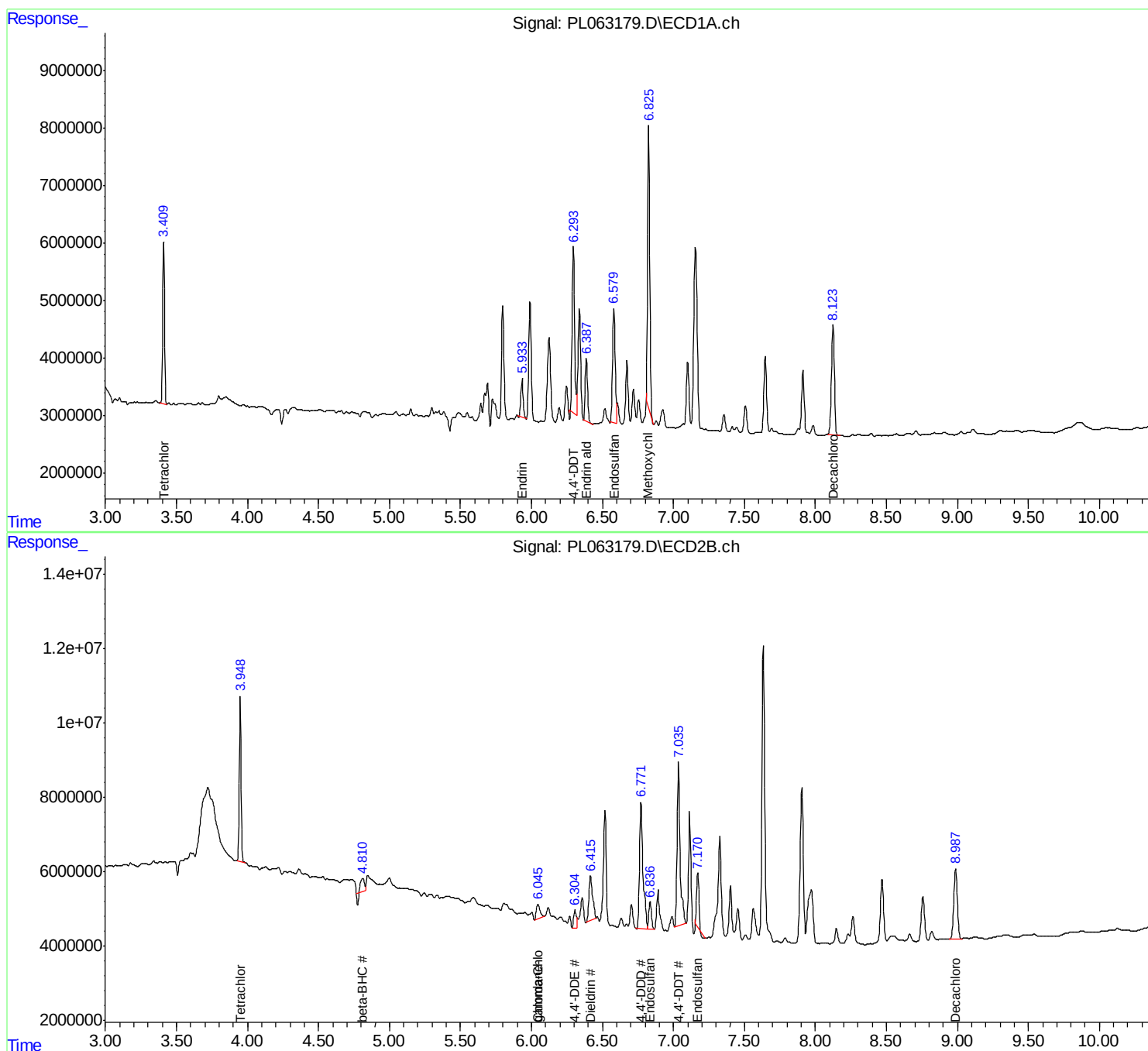
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

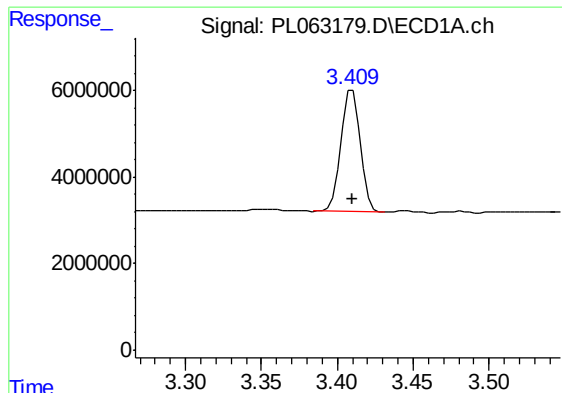
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Operator : DD\AJ
Sample : L4848-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

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ClientSampleId :
TR5-(1-4)-COMP

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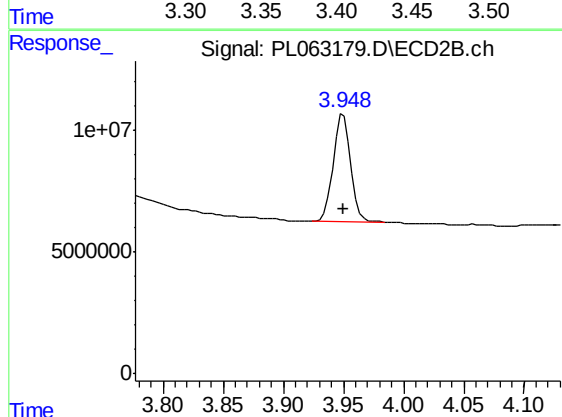




#1 Tetrachloro-m-xylene

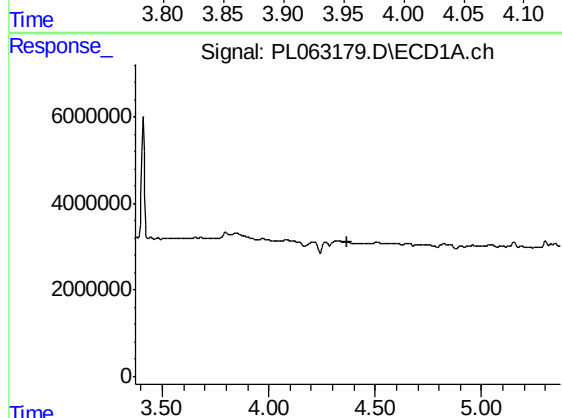
R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 24772446
Conc: 14.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR5-(1-4)-COMP



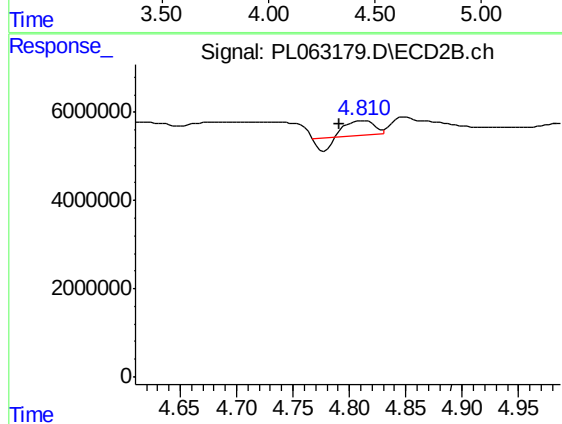
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 44570873
Conc: 13.66 ng/ml



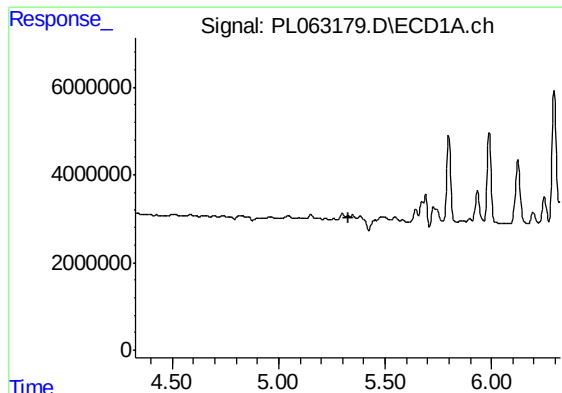
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.371 min
Response: 0
Conc: N.D.



#6 beta-BHC

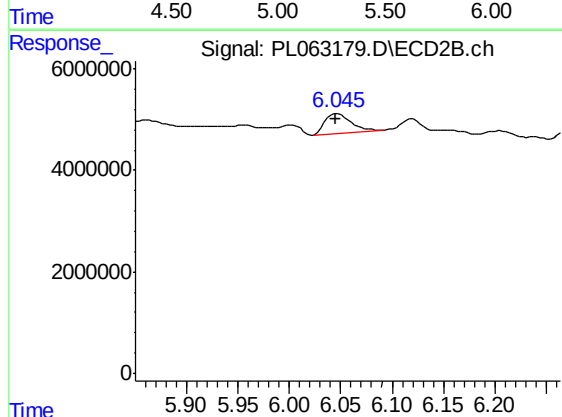
R.T.: 4.813 min
Delta R.T.: 0.022 min
Response: 4527929
Conc: 2.22 ng/ml



#10 gamma-Chlordane

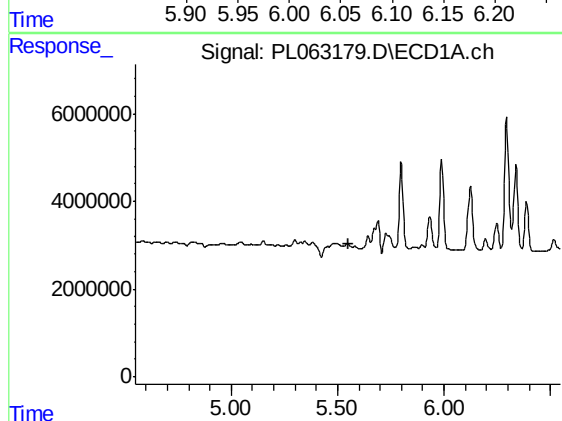
R.T.: 0.000 min
Exp R.T. : 5.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR5-(1-4)-COMP



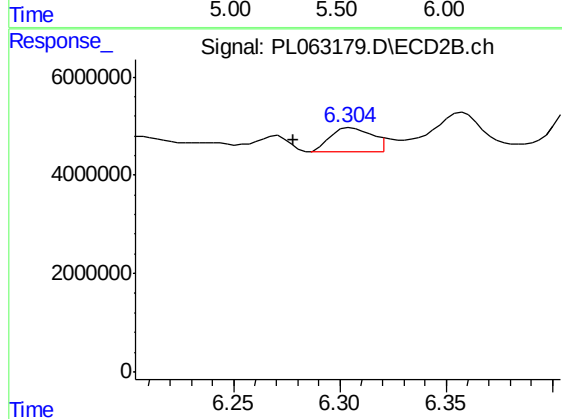
#10 gamma-Chlordane

R.T.: 6.046 min
Delta R.T.: 0.001 min
Response: 6932580
Conc: 1.96 ng/ml



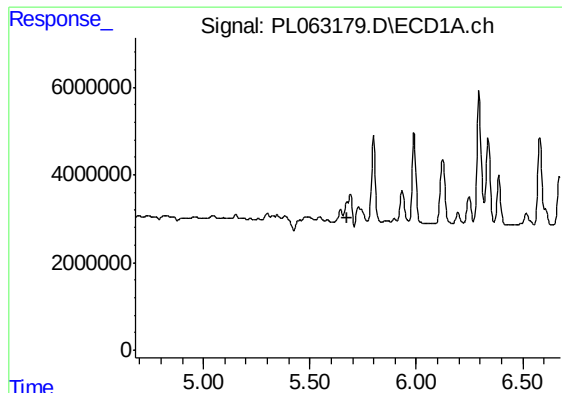
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.549 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

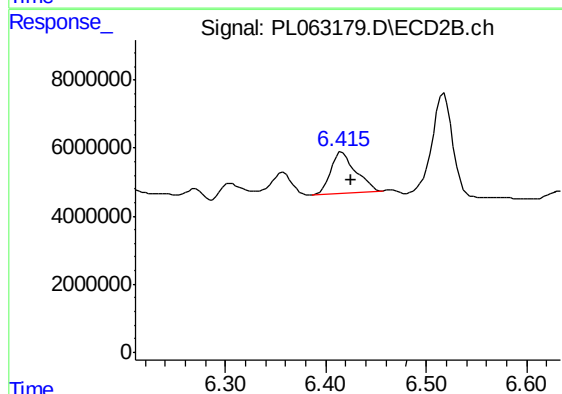
R.T.: 6.305 min
Delta R.T.: 0.027 min
Response: 6507234
Conc: 1.85 ng/ml



#13 Dieldrin

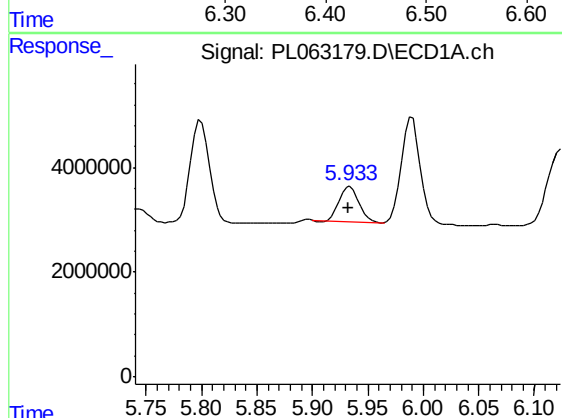
R.T.: 0.000 min
Exp R.T. : 5.678 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR5-(1-4)-COMP



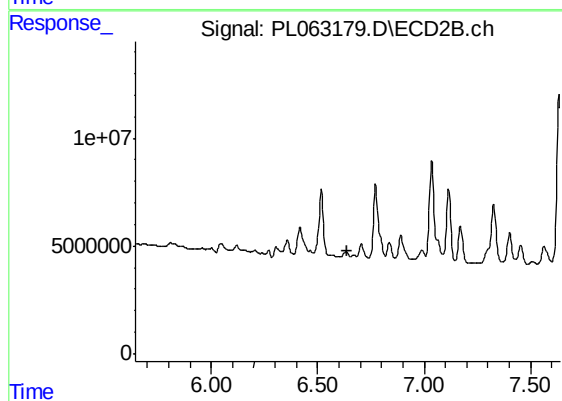
#13 Dieldrin

R.T.: 6.416 min
Delta R.T.: -0.008 min
Response: 20809430
Conc: 6.06 ng/ml



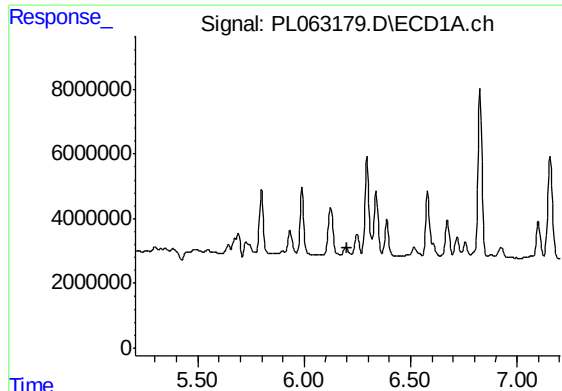
#14 Endrin

R.T.: 5.934 min
Delta R.T.: 0.002 min
Response: 8474867
Conc: 5.05 ng/ml



#14 Endrin

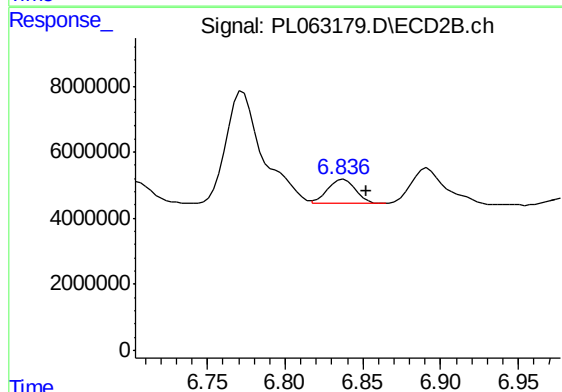
R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



#15 Endosulfan II

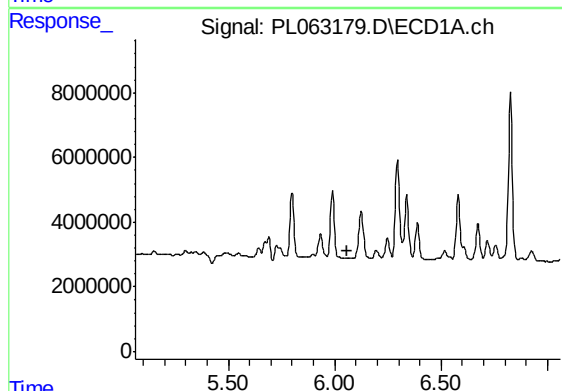
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR5-(1-4)-COMP



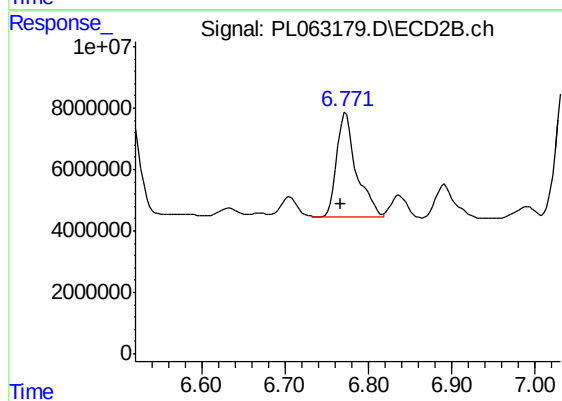
#15 Endosulfan II

R.T.: 6.837 min
Delta R.T.: -0.015 min
Response: 9365980
Conc: 2.83 ng/ml



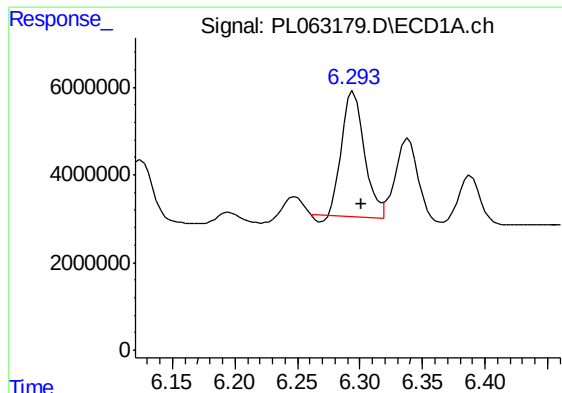
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.062 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

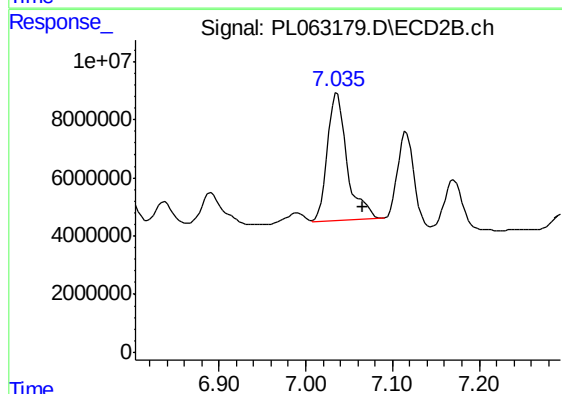
R.T.: 6.773 min
Delta R.T.: 0.005 min
Response: 55620791
Conc: 20.81 ng/ml



#17 4,4'-DDT

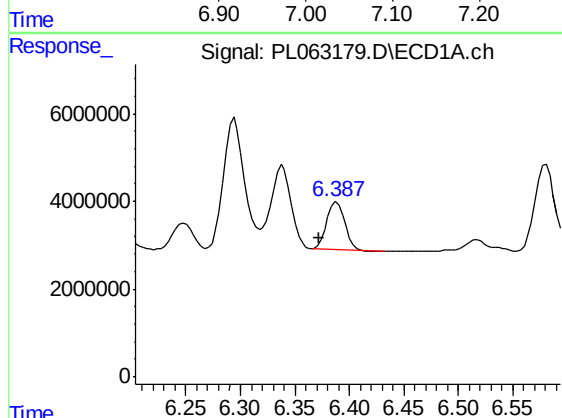
R.T.: 6.295 min
Delta R.T.: -0.006 min
Response: 35842921
Conc: 26.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR5-(1-4)-COMP



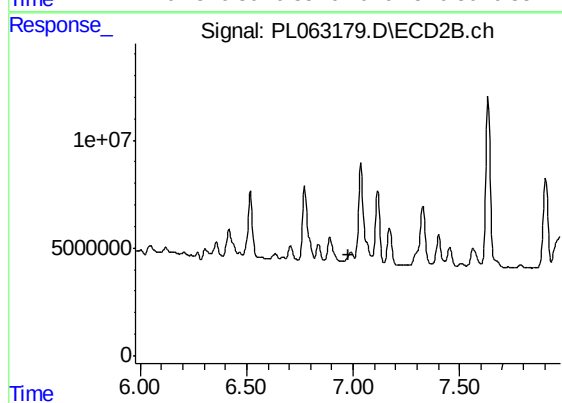
#17 4,4'-DDT

R.T.: 7.036 min
Delta R.T.: -0.029 min
Response: 69482216
Conc: 27.21 ng/ml



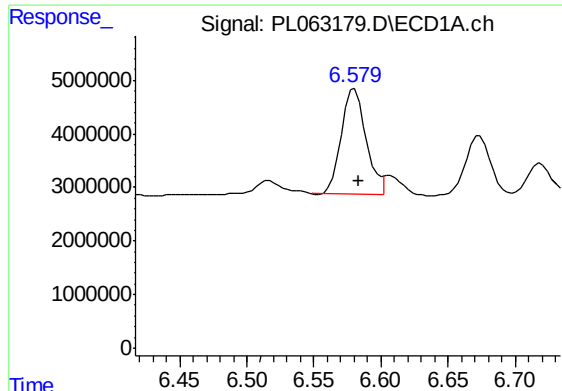
#18 Endrin aldehyde

R.T.: 6.389 min
Delta R.T.: 0.017 min
Response: 12708129
Conc: 8.53 ng/ml



#18 Endrin aldehyde

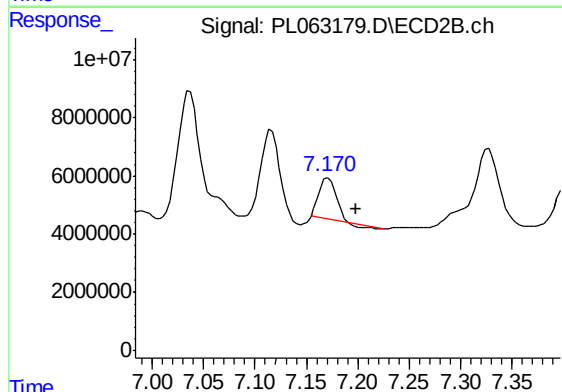
R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

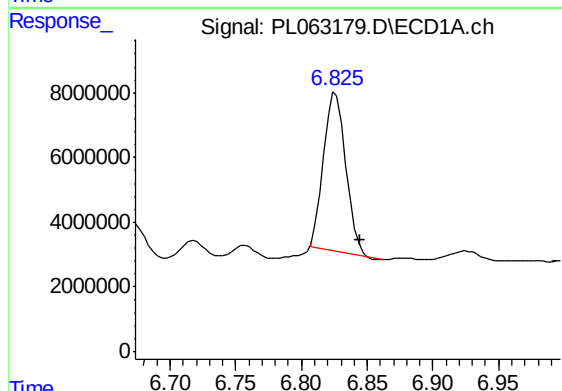
R.T.: 6.580 min
Delta R.T.: -0.003 min
Response: 25224052
Conc: 15.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR5-(1-4)-COMP



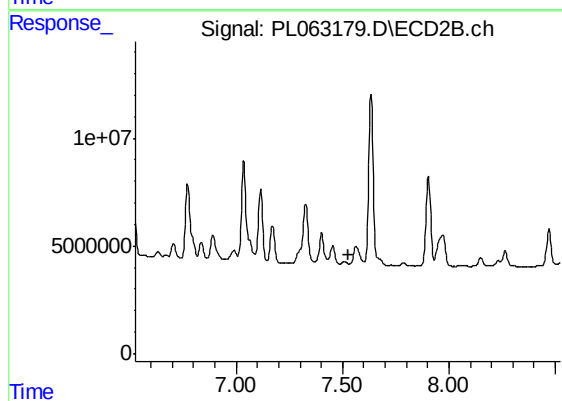
#19 Endosulfan Sulfate

R.T.: 7.171 min
Delta R.T.: -0.027 min
Response: 15429791
Conc: 5.67 ng/ml



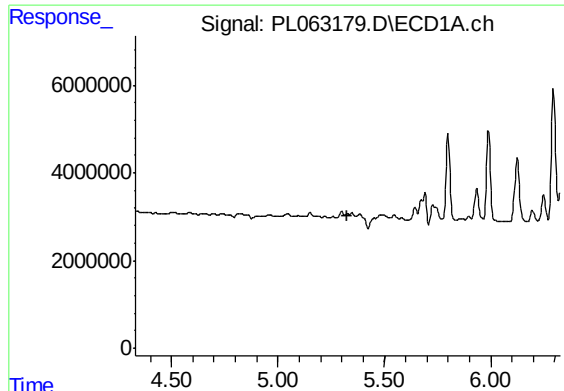
#20 Methoxychlor

R.T.: 6.826 min
Delta R.T.: -0.018 min
Response: 57771277
Conc: 67.43 ng/ml



#20 Methoxychlor

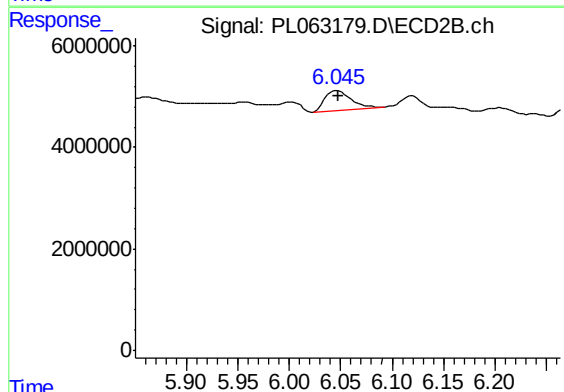
R.T.: 0.000 min
Exp R.T. : 7.526 min
Response: 0
Conc: N.D.



#25 Chlordane-3

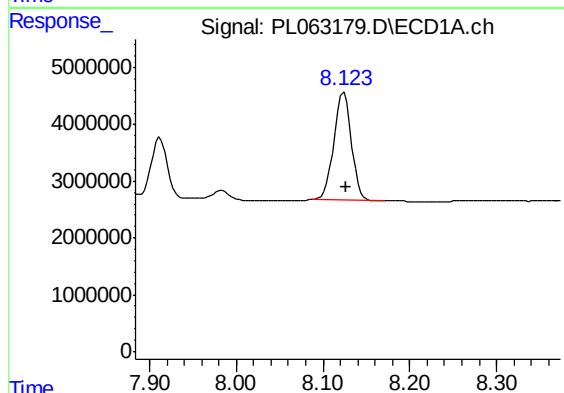
R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR5-(1-4)-COMP



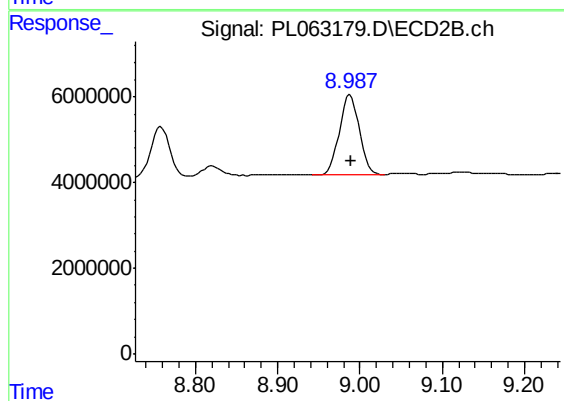
#25 Chlordane-3

R.T.: 6.046 min
Delta R.T.: -0.001 min
Response: 6932580
Conc: 15.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: -0.002 min
Response: 26914234
Conc: 14.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: -0.001 min
Response: 31425929
Conc: 13.21 ng/ml