

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020620\
 Data File : PL056365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2020 14:51
 Operator : AJ\MA
 Sample : L1409-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ROW-6-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 06:50:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 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...	3.497	4.016	122.4E6	37974596	11.689	12.987
28)	SA Decachlor...	8.253	9.095	114.0E6	28736374	10.830	12.704
Target Compounds							
10)	B gamma-Chl...	0.000	6.096f	0	6160528	N.D.	1.937 #
11)	B alpha-Chl...	0.000	6.200	0	7507894	N.D.	2.369 #
12)	B 4,4'-DDE	5.662	6.357	299.6E6	80129782	20.674	26.751 #
13)	MA Dieldrin	5.809	0.000	37592168	0	2.444	N.D. #
14)	MA Endrin	6.052	0.000	40346502	0	2.871	N.D. #
16)	A 4,4'-DDD	6.178	6.851	54364858	27890248	5.058	11.821 #
17)	MA 4,4'-DDT	6.419	7.148	241.2E6	57248576	22.073	24.937
18)	B Endrin al...	6.509	0.000	8733682	0	0.798	N.D. #
19)	B Endosulfa...	6.703	0.000	26344030	0	2.167	N.D. #
20)	A Methoxychlor	6.949	0.000	59335780	0	11.170	N.D. #
21)	B Endrin ke...	7.224f	0.000	15921608	0	1.217	N.D. #
25)	Chlordane-3	0.000	6.096f	0	6160528	N.D.	16.392 #
26)	Chlordane-4	0.000	6.200	0	7507894	N.D.	17.088 #

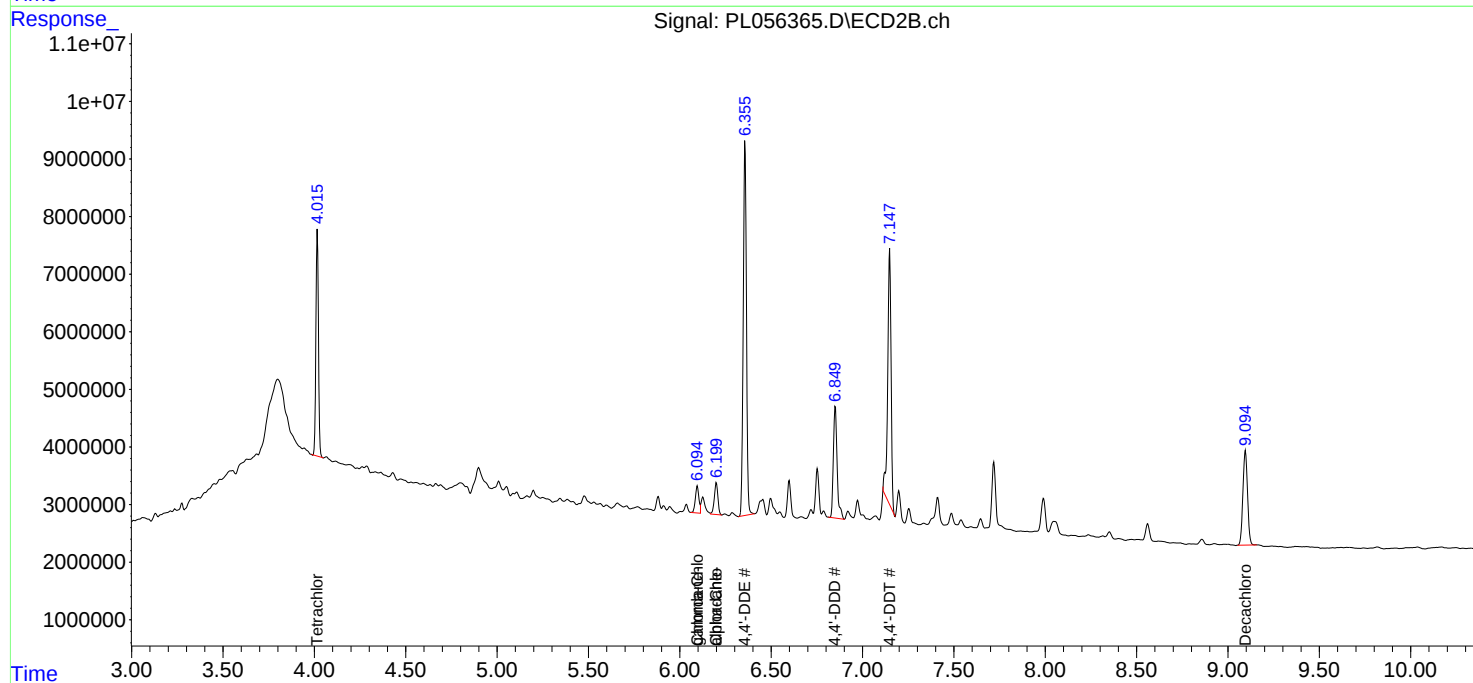
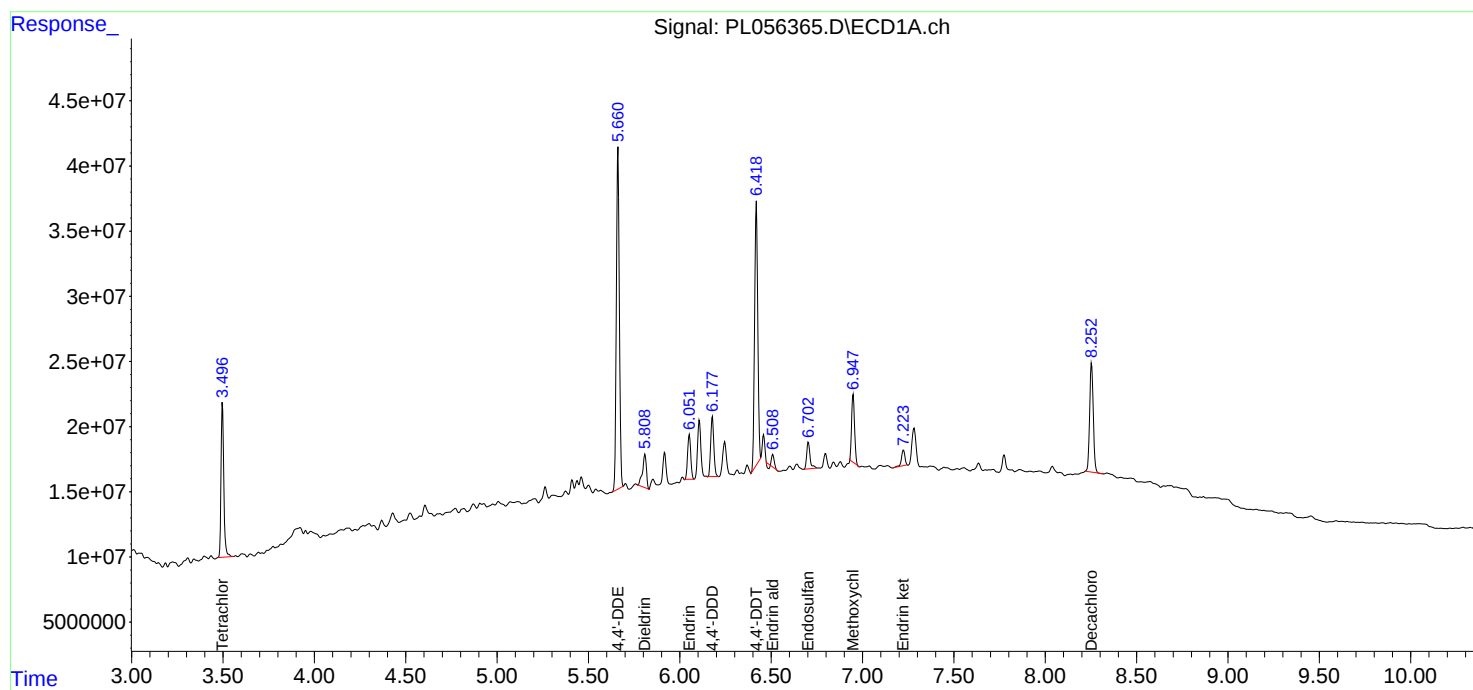
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

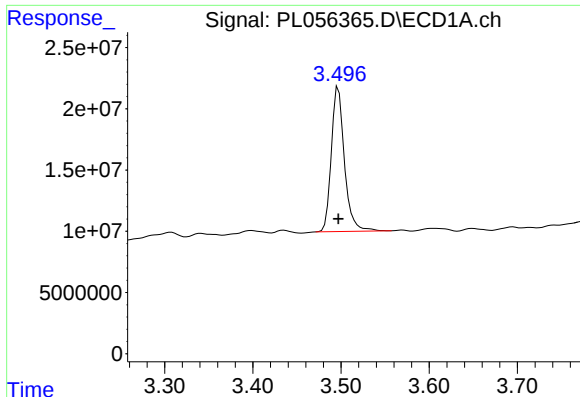
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
ROW-6-5

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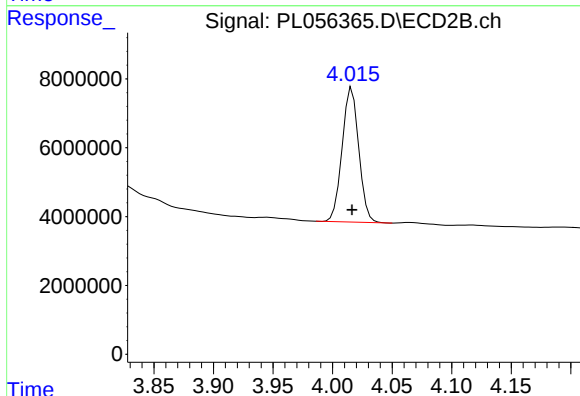




#1 Tetrachloro-m-xylene

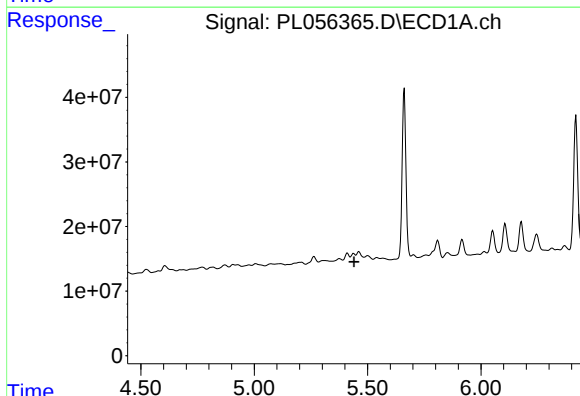
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 122417452
Conc: 11.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROW-6-5



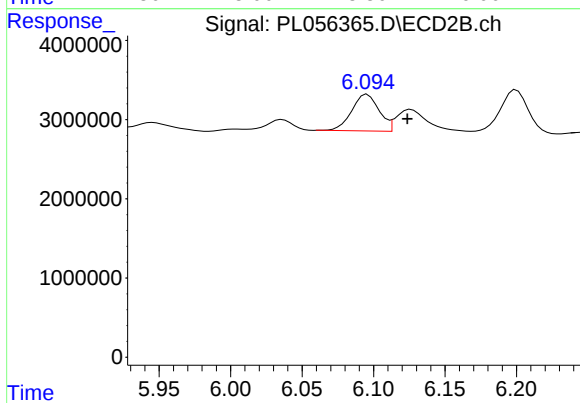
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 37974596
Conc: 12.99 ng/ml



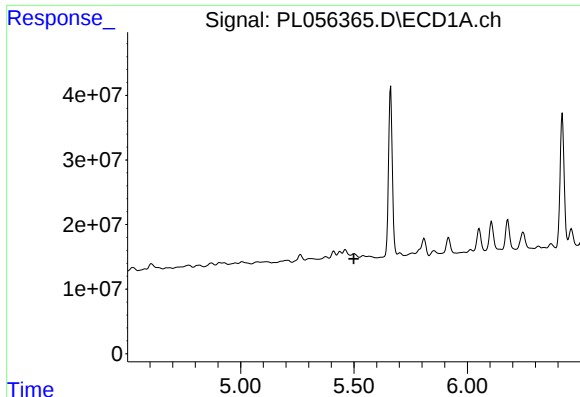
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.441 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

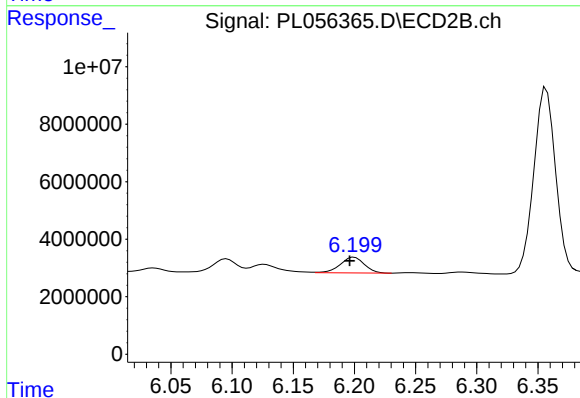
R.T.: 6.096 min
Delta R.T.: -0.028 min
Response: 6160528
Conc: 1.94 ng/ml



#11 alpha-Chlordane

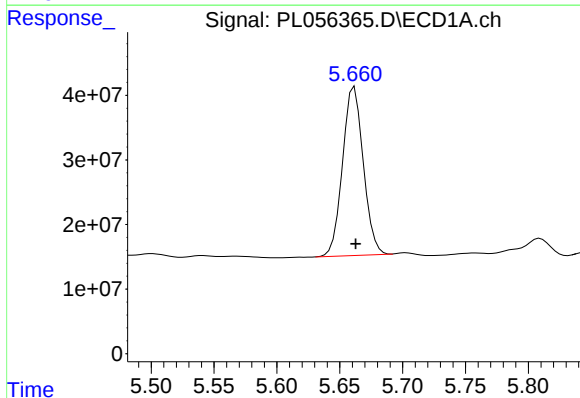
R.T.: 0.000 min
Exp R.T.: 5.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
ROW-6-5



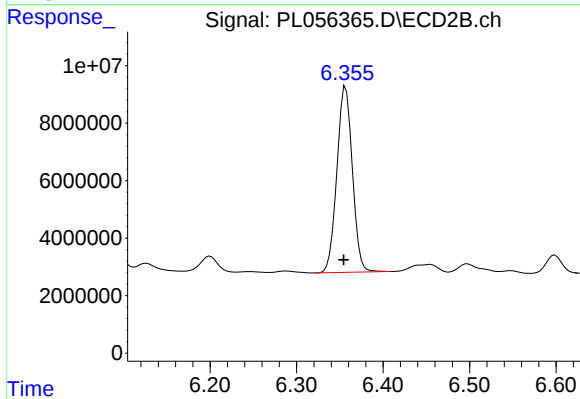
#11 alpha-Chlordane

R.T.: 6.200 min
Delta R.T.: 0.004 min
Response: 7507894
Conc: 2.37 ng/ml



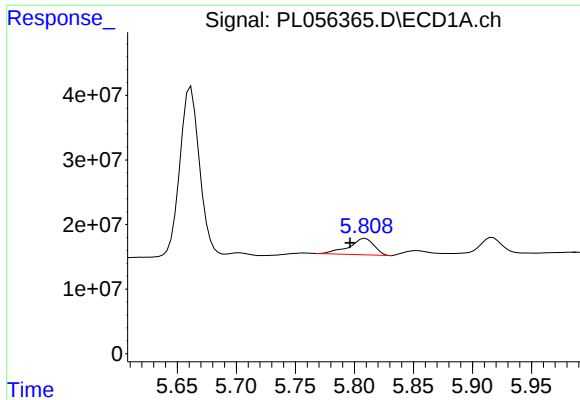
#12 4,4'-DDE

R.T.: 5.662 min
Delta R.T.: -0.001 min
Response: 299635340
Conc: 20.67 ng/ml



#12 4,4'-DDE

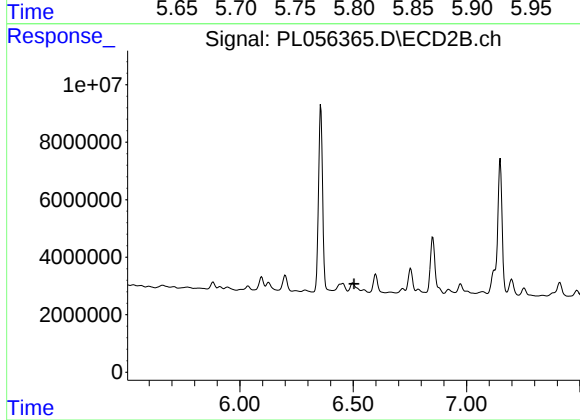
R.T.: 6.357 min
Delta R.T.: 0.002 min
Response: 80129782
Conc: 26.75 ng/ml



#13 Dieldrin

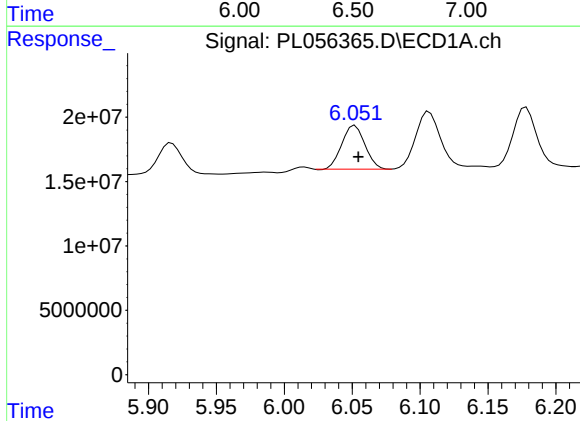
R.T.: 5.809 min
Delta R.T.: 0.013 min
Response: 37592168
Conc: 2.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROW-6-5



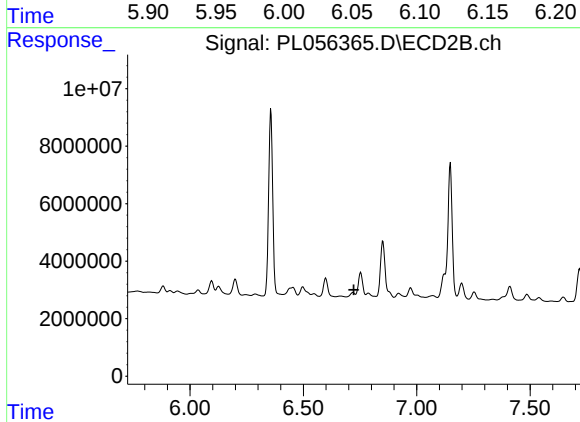
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.504 min
Response: 0
Conc: N.D.



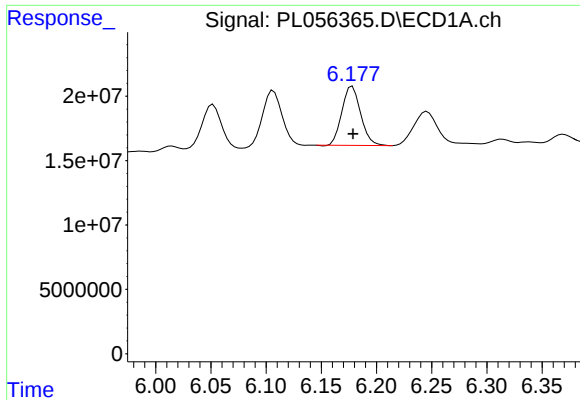
#14 Endrin

R.T.: 6.052 min
Delta R.T.: -0.002 min
Response: 40346502
Conc: 2.87 ng/ml



#14 Endrin

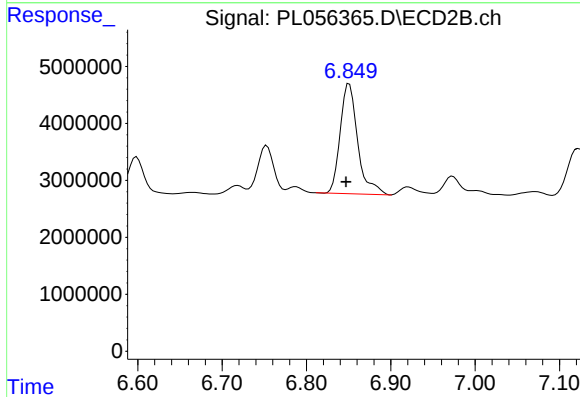
R.T.: 0.000 min
Exp R.T. : 6.723 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

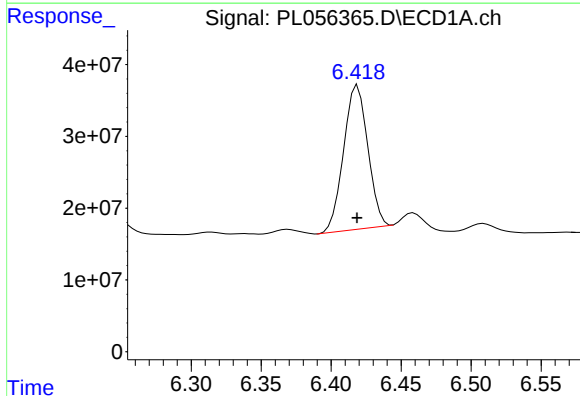
R.T.: 6.178 min
Delta R.T.: 0.000 min
Response: 54364858
Conc: 5.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROW-6-5



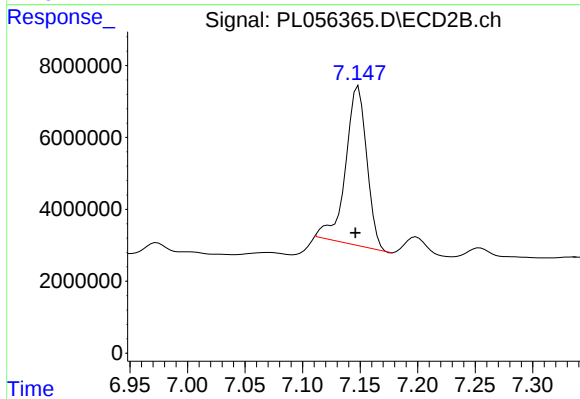
#16 4,4'-DDD

R.T.: 6.851 min
Delta R.T.: 0.004 min
Response: 27890248
Conc: 11.82 ng/ml



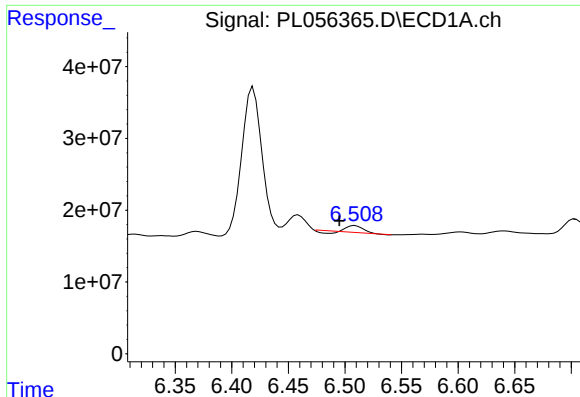
#17 4,4'-DDT

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 241234078
Conc: 22.07 ng/ml



#17 4,4'-DDT

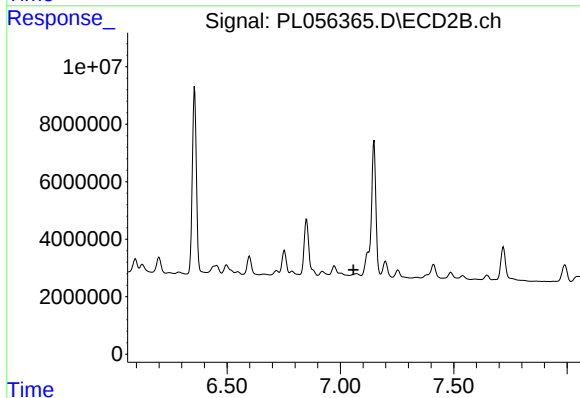
R.T.: 7.148 min
Delta R.T.: 0.003 min
Response: 57248576
Conc: 24.94 ng/ml



#18 Endrin aldehyde

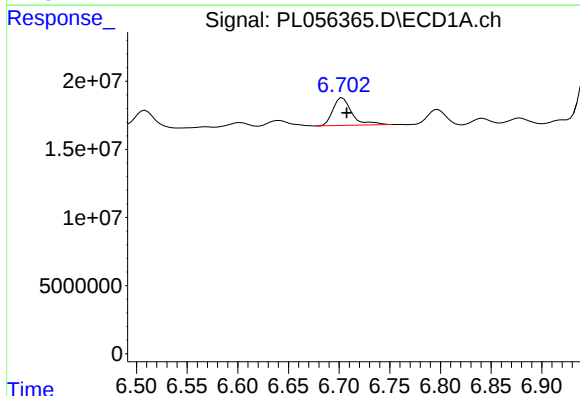
R.T.: 6.509 min
Delta R.T.: 0.014 min
Response: 8733682
Conc: 0.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROW-6-5



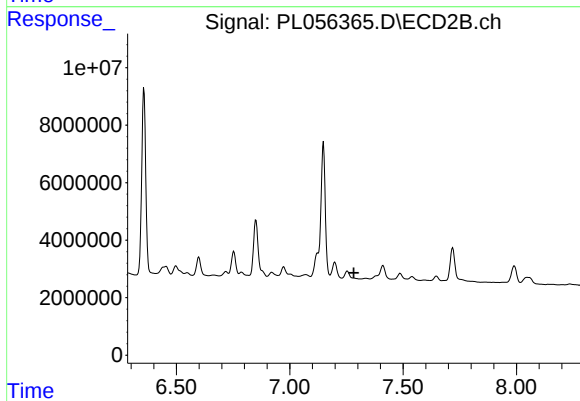
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.058 min
Response: 0
Conc: N.D.



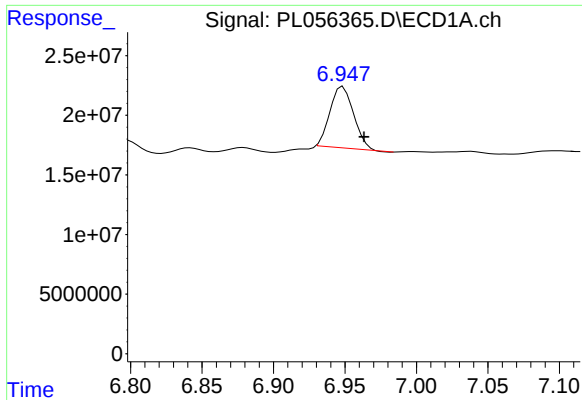
#19 Endosulfan Sulfate

R.T.: 6.703 min
Delta R.T.: -0.004 min
Response: 26344030
Conc: 2.17 ng/ml



#19 Endosulfan Sulfate

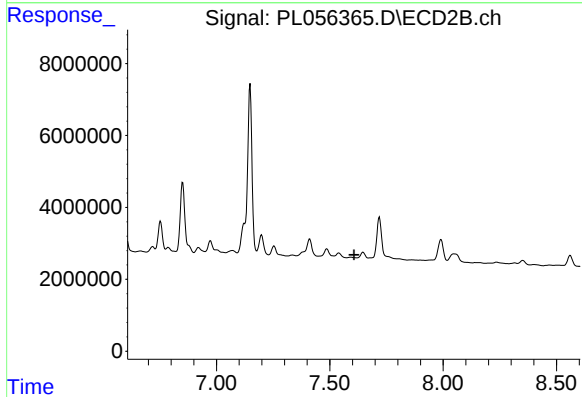
R.T.: 0.000 min
Exp R.T. : 7.282 min
Response: 0
Conc: N.D.



#20 Methoxychlor

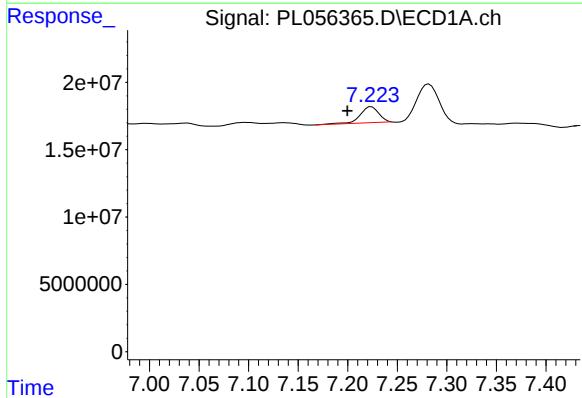
R.T.: 6.949 min
Delta R.T.: -0.015 min
Response: 59335780
Conc: 11.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROW-6-5



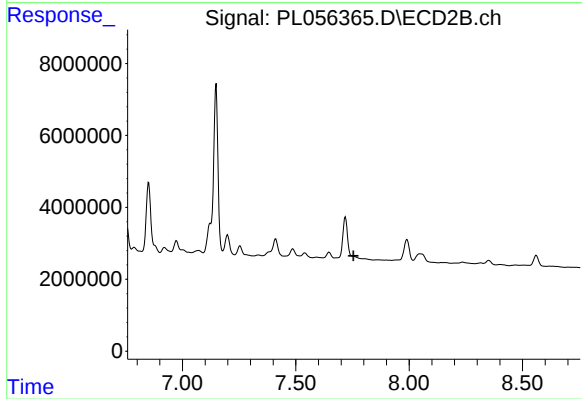
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.607 min
Response: 0
Conc: N.D.



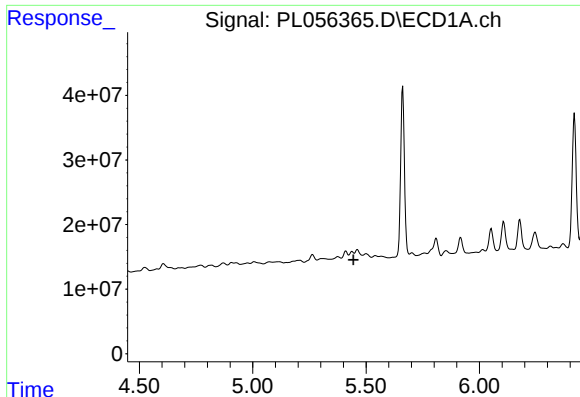
#21 Endrin ketone

R.T.: 7.224 min
Delta R.T.: 0.024 min
Response: 15921608
Conc: 1.22 ng/ml



#21 Endrin ketone

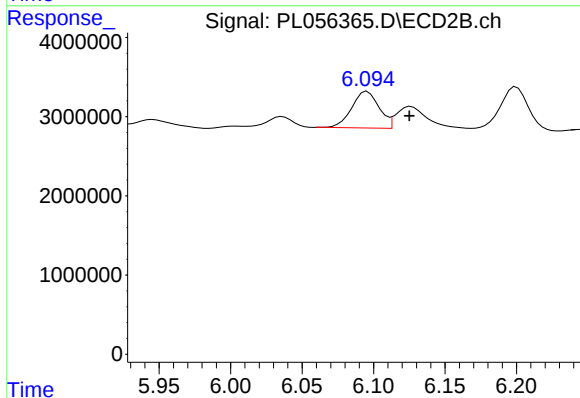
R.T.: 0.000 min
Exp R.T.: 7.755 min
Response: 0
Conc: N.D.



#25 Chlordane-3

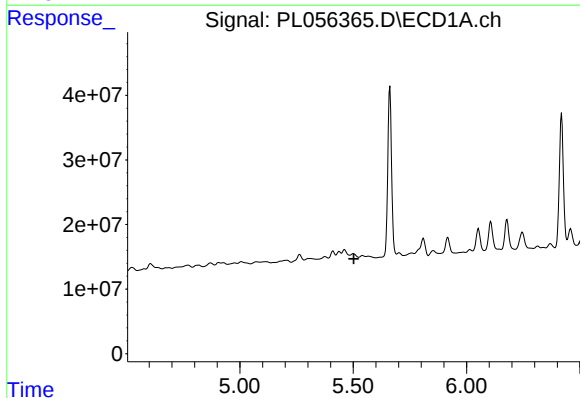
R.T.: 0.000 min
Exp R.T.: 5.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
ROW-6-5



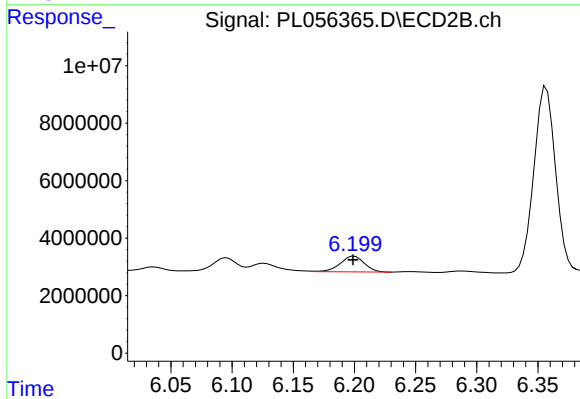
#25 Chlordane-3

R.T.: 6.096 min
Delta R.T.: -0.029 min
Response: 6160528
Conc: 16.39 ng/ml



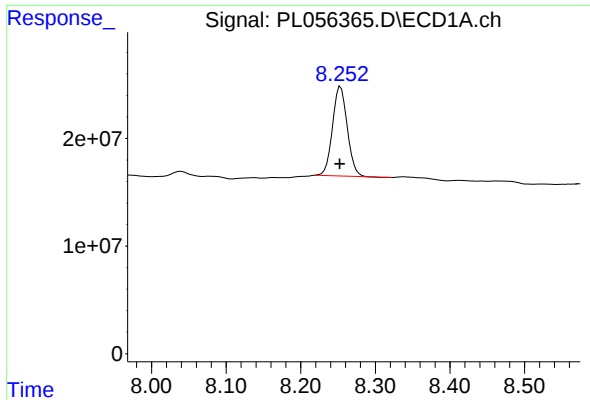
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.502 min
Response: 0
Conc: N.D.



#26 Chlordane-4

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 7507894
Conc: 17.09 ng/ml



#28 Decachlorobiphenyl

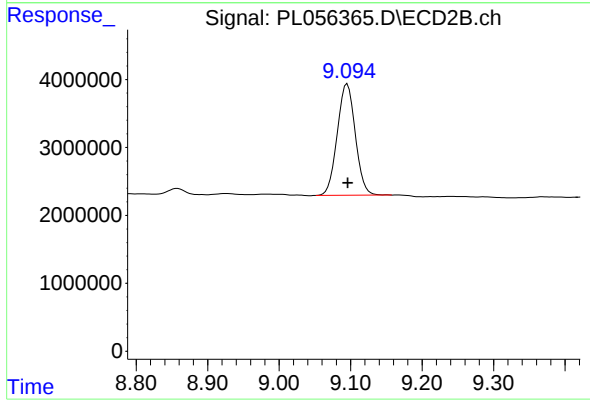
R.T.: 8.253 min

Delta R.T.: 0.001 min

Response: 114022588

Conc: 10.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROW-6-5



#28 Decachlorobiphenyl

R.T.: 9.095 min

Delta R.T.: 0.000 min

Response: 28736374

Conc: 12.70 ng/ml