

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010320\
 Data File : PL055521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2020 00:36
 Operator : AJ\MA
 Sample : K6400-01DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 115-MAIDEN-LANE-BERGENFIELD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 01:17:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010320.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 04 01:07:28 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...	3.501	4.013	24691461	8141184	2.563	2.879
28)	SA Decachlor...	8.265	9.087	29338643	7876889	3.469	3.557
Target Compounds							
2)	A alpha-BHC	0.000	4.410	0	2233558	N.D.	0.528 #
4)	MA Heptachlor	4.528	5.193	43855720	8788579	2.975	2.440
5)	MB Aldrin	0.000	5.471f	0	30923261	N.D.	9.606 #
8)	B Heptachlo...	0.000	5.869	0	2691971	N.D.	1.088 #
10)	B gamma-Chl...	5.472f	6.117	376.0E6	42070714	29.314	14.718 #
11)	B alpha-Chl...	5.508	6.191	165.8E6	99968338	13.084	34.549 #
15)	B Endosulfa...	6.346	0.000	81289194	0	8.166	N.D. #
16)	A 4,4'-DDD	0.000	6.854f	0	2734863	N.D.	1.273 #
23)	Chlordane-1	4.377	5.004	115.0E6	31009701	344.360	322.657
24)	Chlordane-2	4.879	5.471	105.2E6	30923261	294.056	299.664
25)	Chlordane-3	5.472f	6.117	376.0E6	42070714	335.028	120.848 #
26)	Chlordane-4	5.508	6.191	165.8E6	99968338	177.434	240.771 #
27)	Chlordane-5	6.346	6.997	81289194	22494829	262.696	310.385

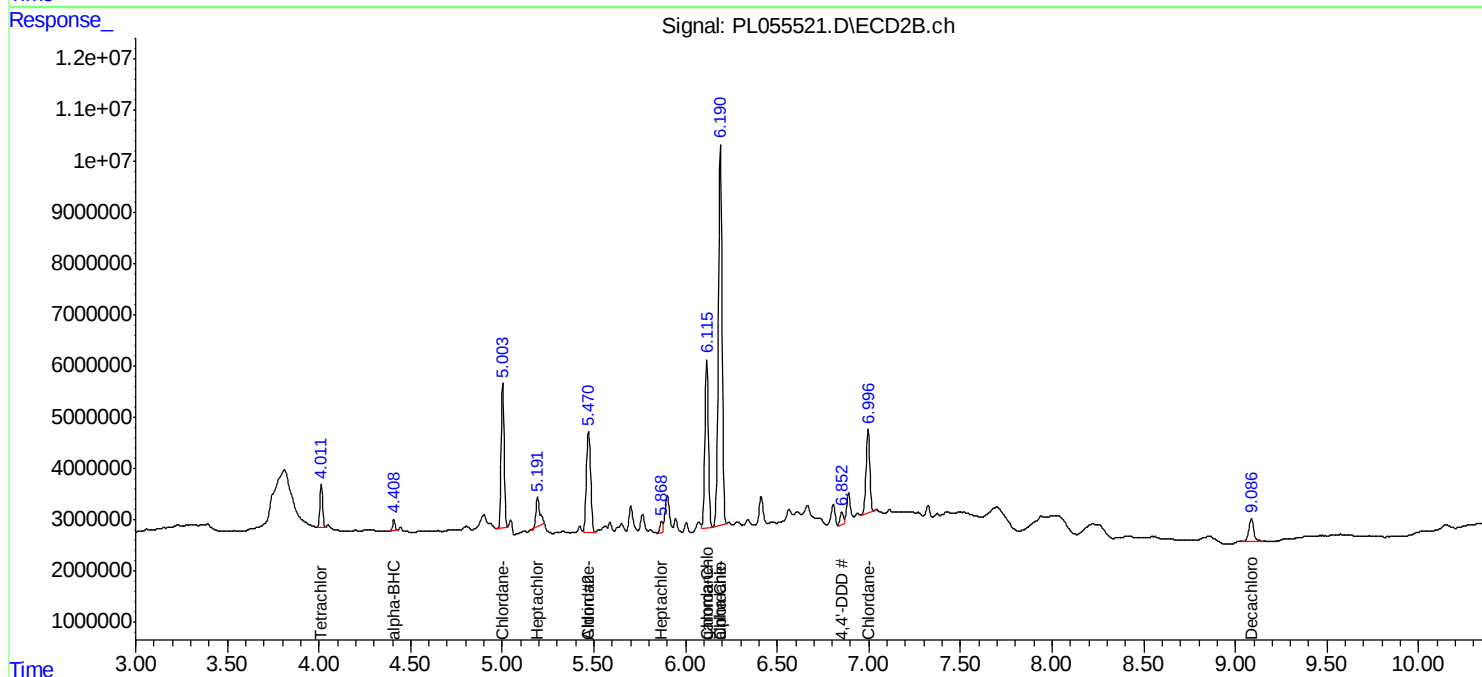
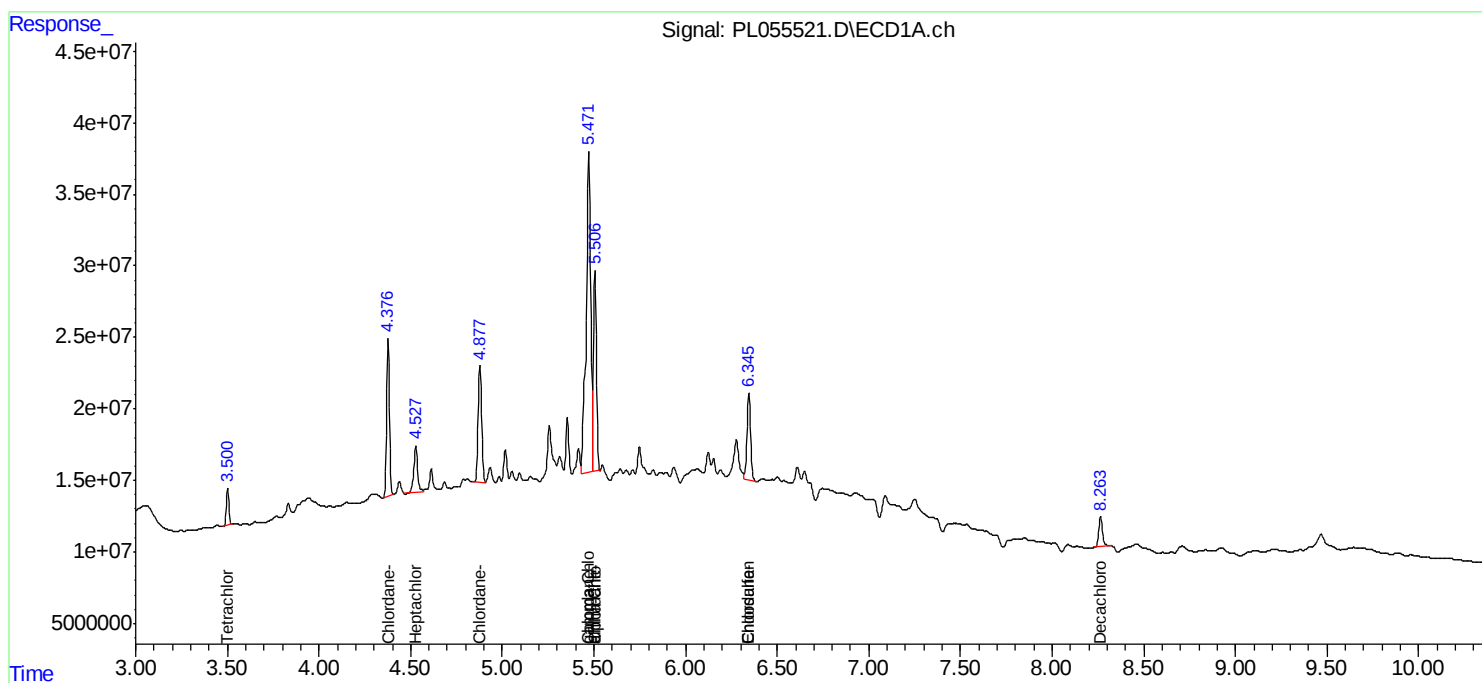
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

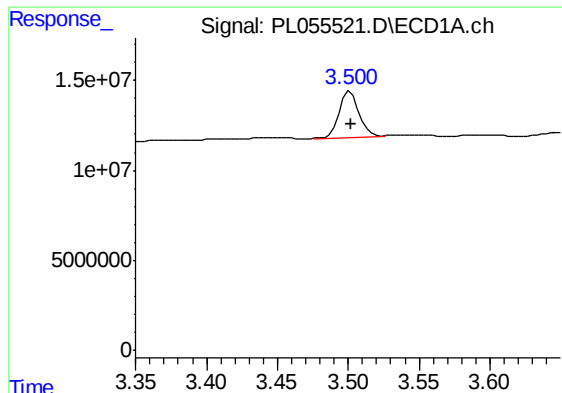
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010320\
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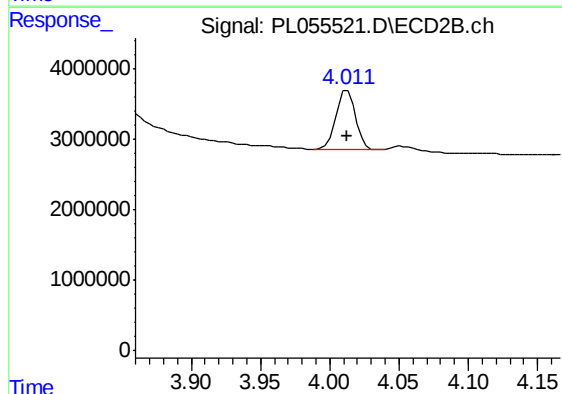




#1 Tetrachloro-m-xylene

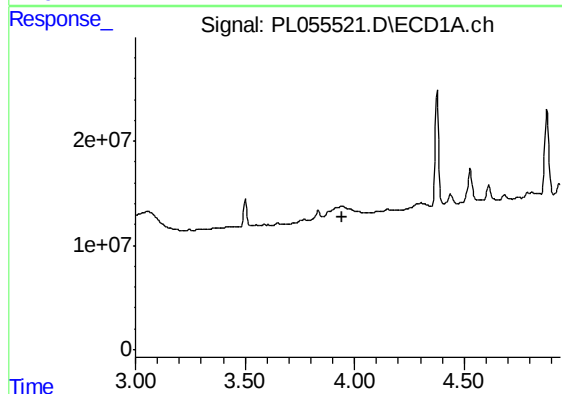
R.T.: 3.501 min
Delta R.T.: 0.000 min
Response: 24691461
Conc: 2.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
115-MAIDEN-LANE-BERGENFIELD



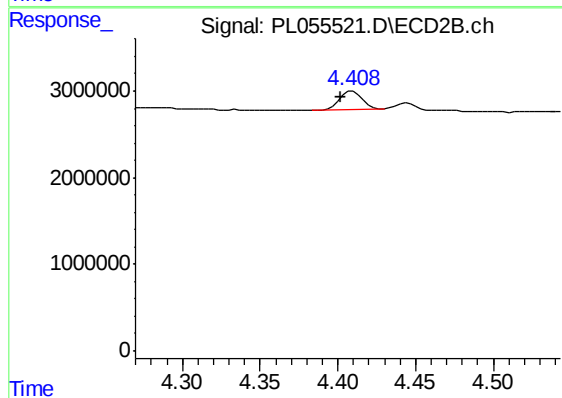
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 8141184
Conc: 2.88 ng/ml



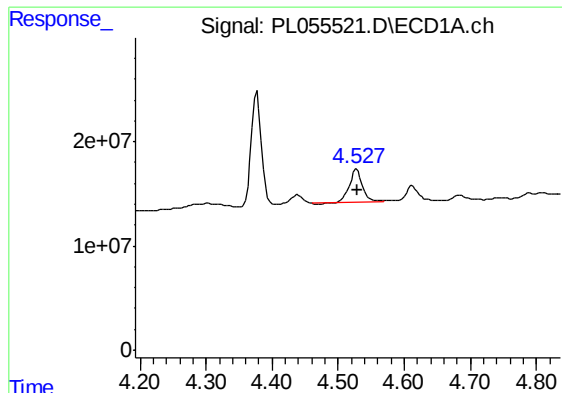
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.942 min
Response: 0
Conc: N.D.



#2 alpha-BHC

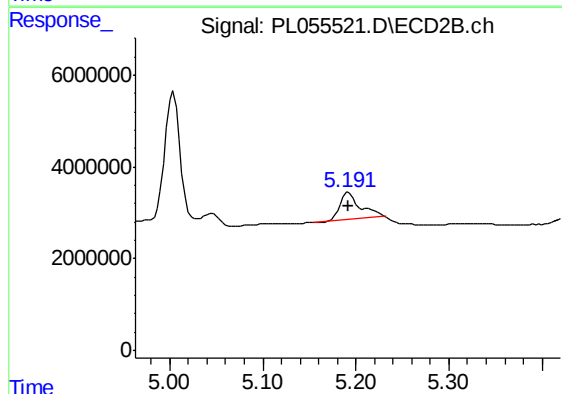
R.T.: 4.410 min
Delta R.T.: 0.008 min
Response: 2233558
Conc: 0.53 ng/ml



#4 Heptachlor

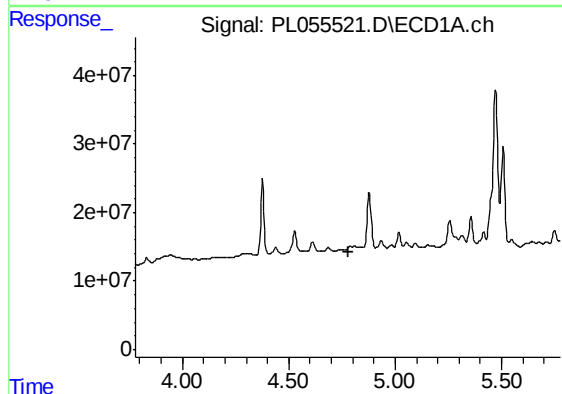
R.T.: 4.528 min
Delta R.T.: -0.002 min
Response: 43855720
Conc: 2.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
115-MAIDEN-LANE-BERGENFIELD



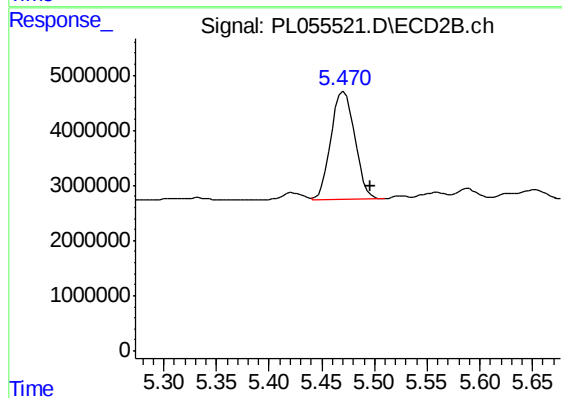
#4 Heptachlor

R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 8788579
Conc: 2.44 ng/ml



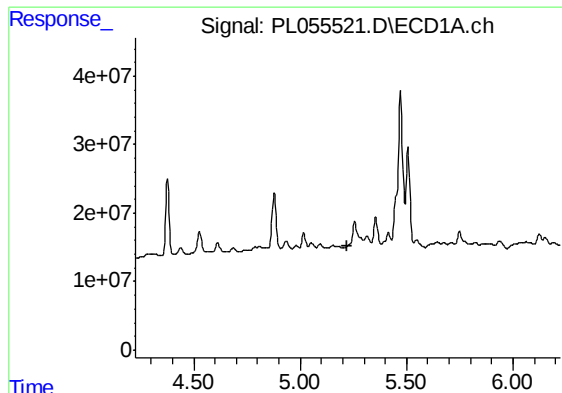
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.779 min
Response: 0
Conc: N.D.



#5 Aldrin

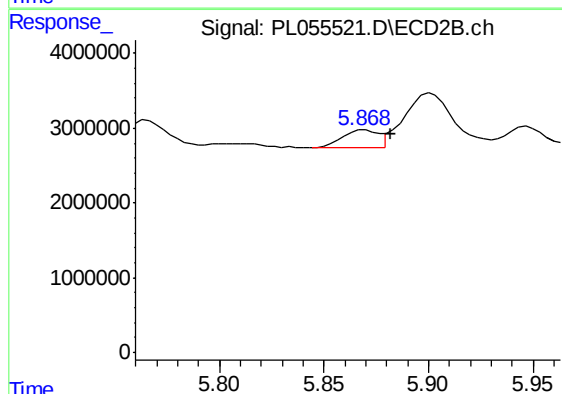
R.T.: 5.471 min
Delta R.T.: -0.025 min
Response: 30923261
Conc: 9.61 ng/ml



#8 Heptachlor epoxide

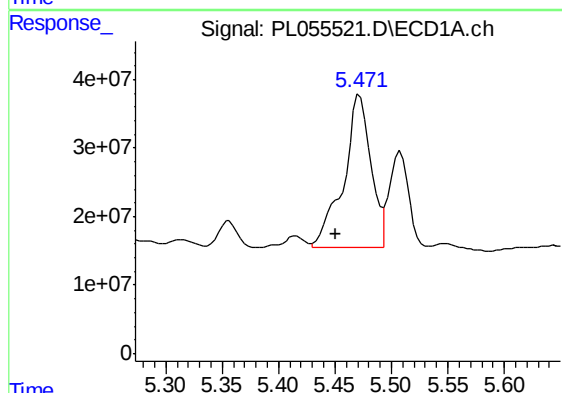
R.T.: 0.000 min
Exp R.T.: 5.223 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
115-MAIDEN-LANE-BERGENFIELD



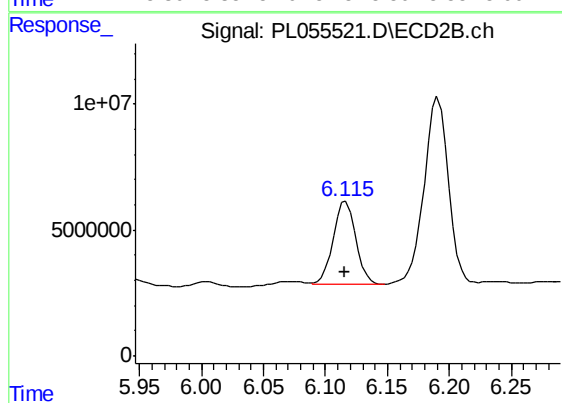
#8 Heptachlor epoxide

R.T.: 5.869 min
Delta R.T.: -0.012 min
Response: 2691971
Conc: 1.09 ng/ml



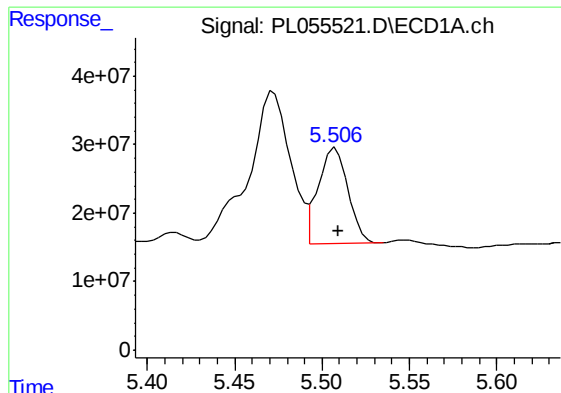
#10 gamma-Chlordane

R.T.: 5.472 min
Delta R.T.: 0.021 min
Response: 376032750
Conc: 29.31 ng/ml



#10 gamma-Chlordane

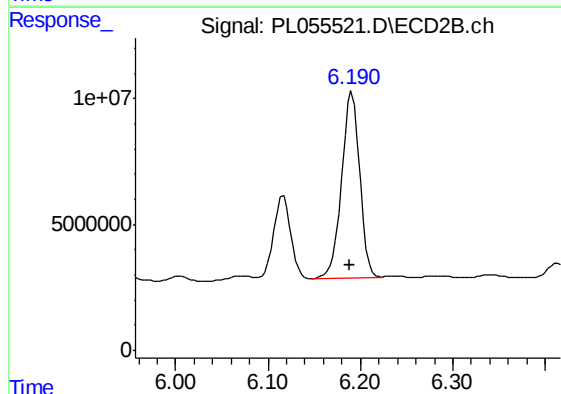
R.T.: 6.117 min
Delta R.T.: 0.000 min
Response: 42070714
Conc: 14.72 ng/ml



#11 alpha-Chlordane

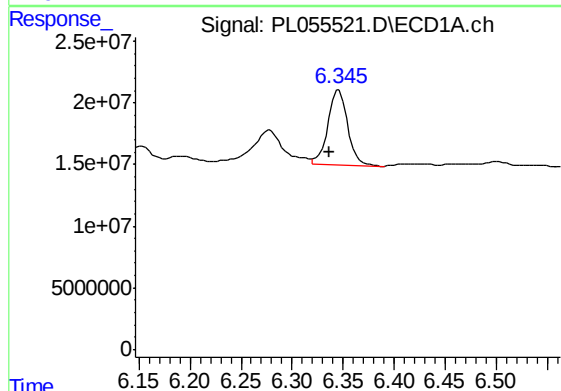
R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 165794419
Conc: 13.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
115-MAIDEN-LANE-BERGENFIELD



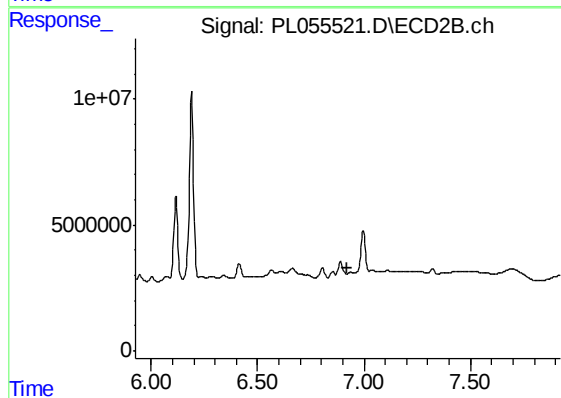
#11 alpha-Chlordane

R.T.: 6.191 min
Delta R.T.: 0.002 min
Response: 99968338
Conc: 34.55 ng/ml



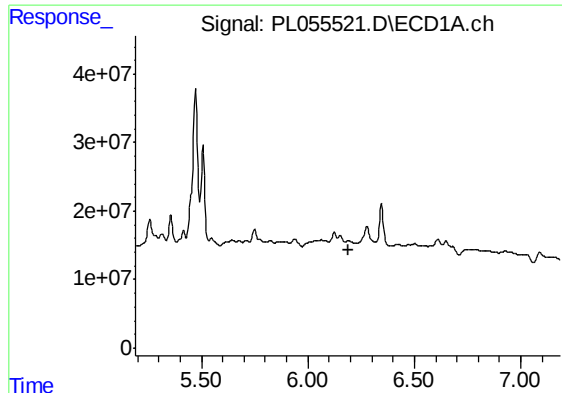
#15 Endosulfan II

R.T.: 6.346 min
Delta R.T.: 0.009 min
Response: 81289194
Conc: 8.17 ng/ml



#15 Endosulfan II

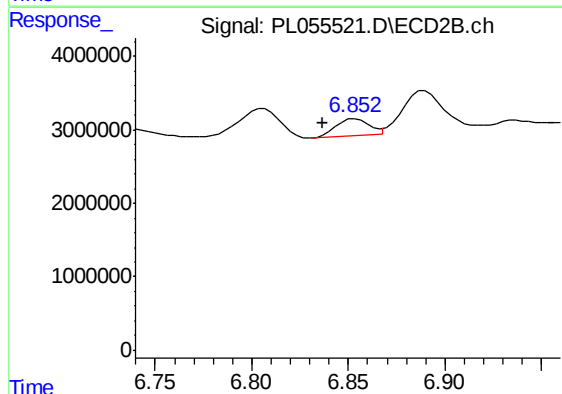
R.T.: 0.000 min
Exp R.T. : 6.924 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

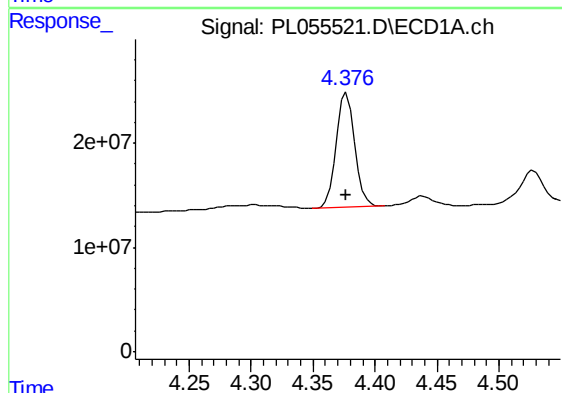
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
115-MAIDEN-LANE-BERGENFIELD



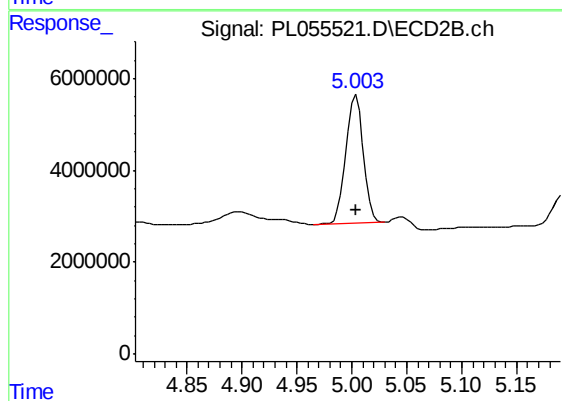
#16 4,4'-DDD

R.T.: 6.854 min
Delta R.T.: 0.017 min
Response: 2734863
Conc: 1.27 ng/ml



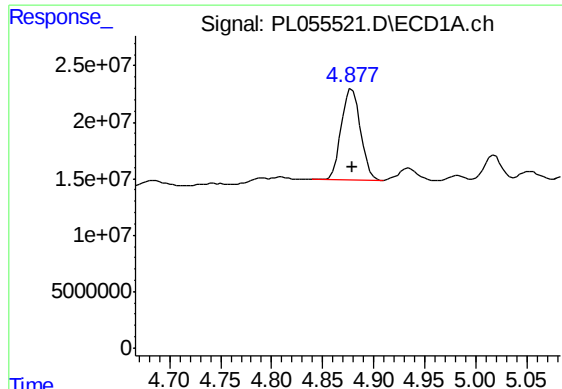
#23 Chlordane-1

R.T.: 4.377 min
Delta R.T.: 0.000 min
Response: 114998629
Conc: 344.36 ng/ml



#23 Chlordane-1

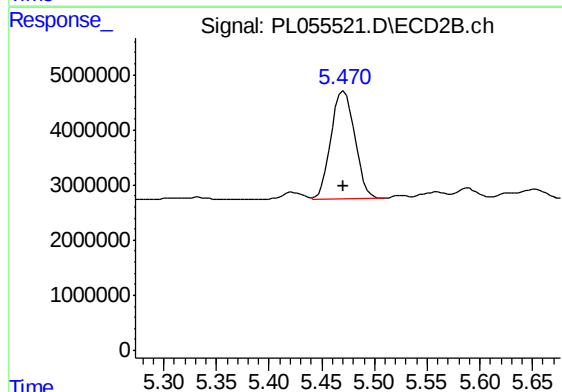
R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 31009701
Conc: 322.66 ng/ml



#24 Chlordane-2

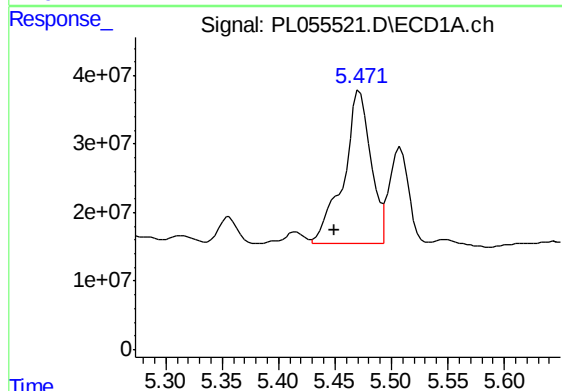
R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 105238115
Conc: 294.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
115-MAIDEN-LANE-BERGENFIELD



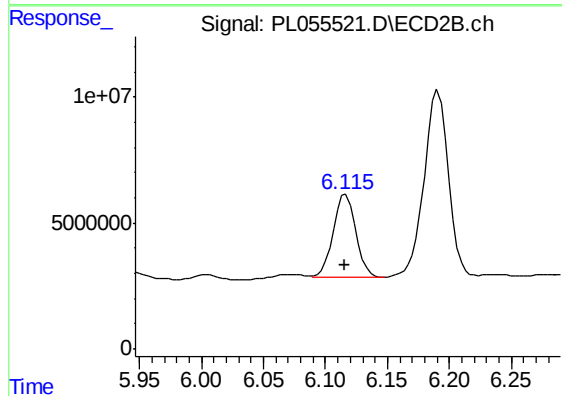
#24 Chlordane-2

R.T.: 5.471 min
Delta R.T.: 0.001 min
Response: 30923261
Conc: 299.66 ng/ml



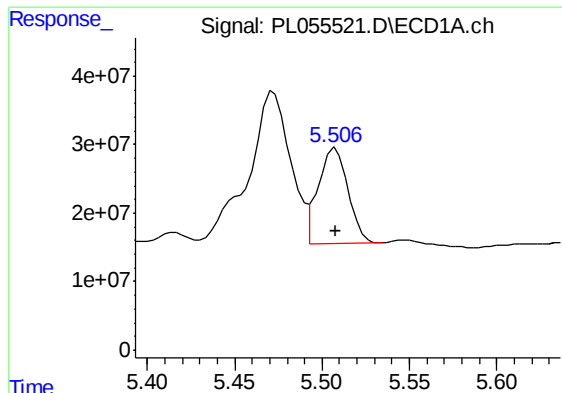
#25 Chlordane-3

R.T.: 5.472 min
Delta R.T.: 0.022 min
Response: 376032750
Conc: 335.03 ng/ml



#25 Chlordane-3

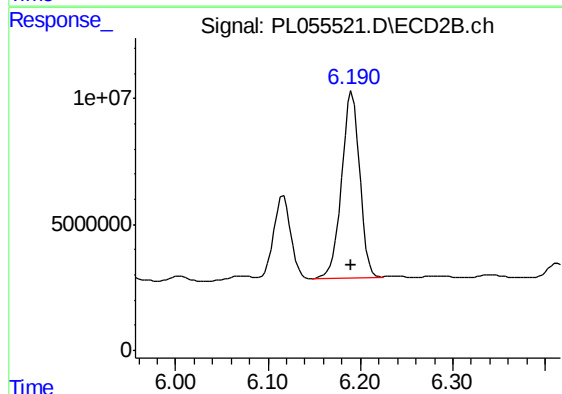
R.T.: 6.117 min
Delta R.T.: 0.000 min
Response: 42070714
Conc: 120.85 ng/ml



#26 Chlordane-4

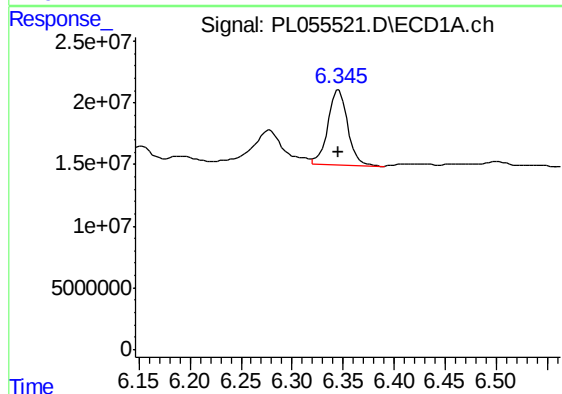
R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 165794419
Conc: 177.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
115-MAIDEN-LANE-BERGENFIELD



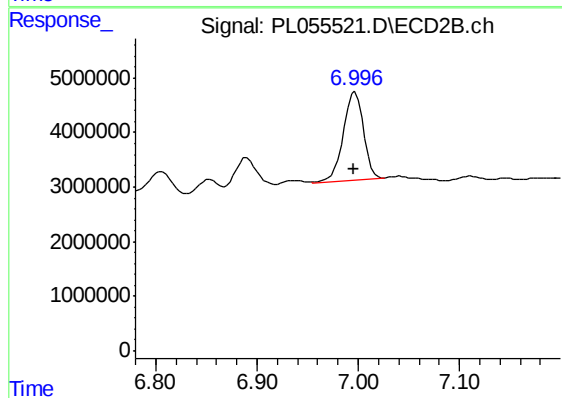
#26 Chlordane-4

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 99968338
Conc: 240.77 ng/ml



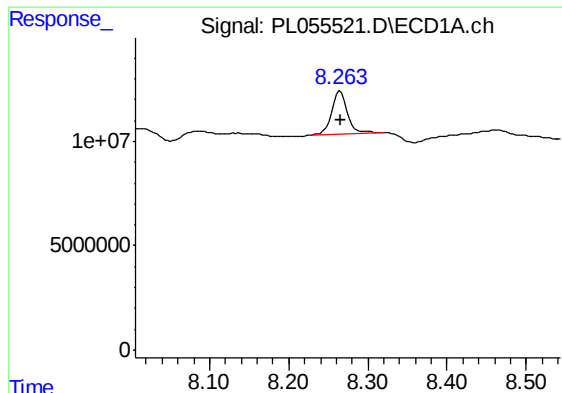
#27 Chlordane-5

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 81289194
Conc: 262.70 ng/ml



#27 Chlordane-5

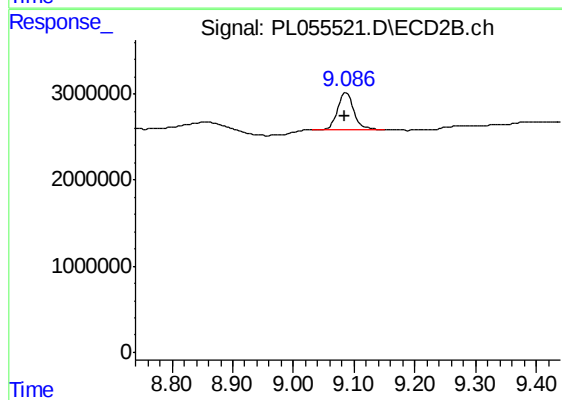
R.T.: 6.997 min
Delta R.T.: 0.001 min
Response: 22494829
Conc: 310.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.265 min
Delta R.T.: -0.001 min
Response: 29338643
Conc: 3.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
115-MAIDEN-LANE-BERGENFIELD



#28 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.003 min
Response: 7876889
Conc: 3.56 ng/ml