

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010320\
 Data File : PL055520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2020 00:22
 Operator : AJ\MA
 Sample : K6400-01DL 2X
 Misc :
 ALS Vial : 27 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 01:16:52 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	59571202	19362692	6.184	6.846
28)	SA Decachlor...	8.265	9.086	70610416	17127676	8.348	7.734
Target Compounds							
2)	A alpha-BHC	0.000	4.410	0	5347683	N.D.	1.264 #
4)	MA Heptachlor	4.529	5.192	68384110	14473125	4.639	4.018
5)	MB Aldrin	4.788	5.471f	12630653	68554206	0.872	21.296 #
7)	B delta-BHC	4.685	0.000	14859222	0	1.053	N.D. #
8)	B Heptachlo...	0.000	5.868	0	5599701	N.D.	2.263 #
10)	B gamma-Chl...	5.473f	6.116	888.7E6	99997963	69.278	34.984 #
11)	B alpha-Chl...	5.508	6.191	380.6E6	236.2E6	30.037	81.633 #
12)	B 4,4'-DDE	0.000	6.342	0	3283681	N.D.	1.205 #
15)	B Endosulfa...	6.347	0.000	182.8E6	0	18.361	N.D. #
16)	A 4,4'-DDD	0.000	6.853f	0	8242357	N.D.	3.837 #
23)	Chlordane-1	4.377	5.004	273.5E6	71287793	819.012	741.751
24)	Chlordane-2	4.879	5.471	253.0E6	68554206	707.005	664.329
25)	Chlordane-3	5.473f	6.116	888.7E6	99997963	791.763	287.243 #
26)	Chlordane-4	5.508	6.191	380.6E6	236.2E6	407.341	568.903 #
27)	Chlordane-5	6.347	6.997	182.8E6	52275456	590.689	721.299

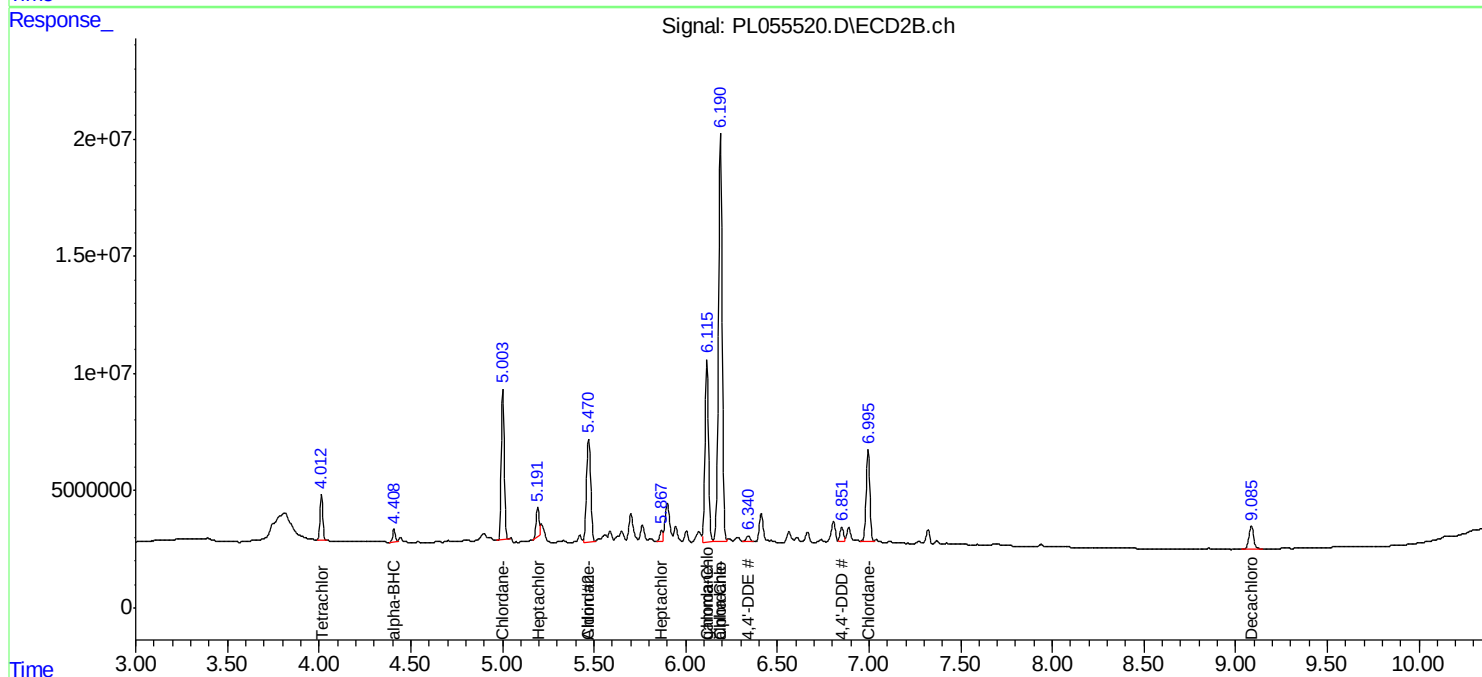
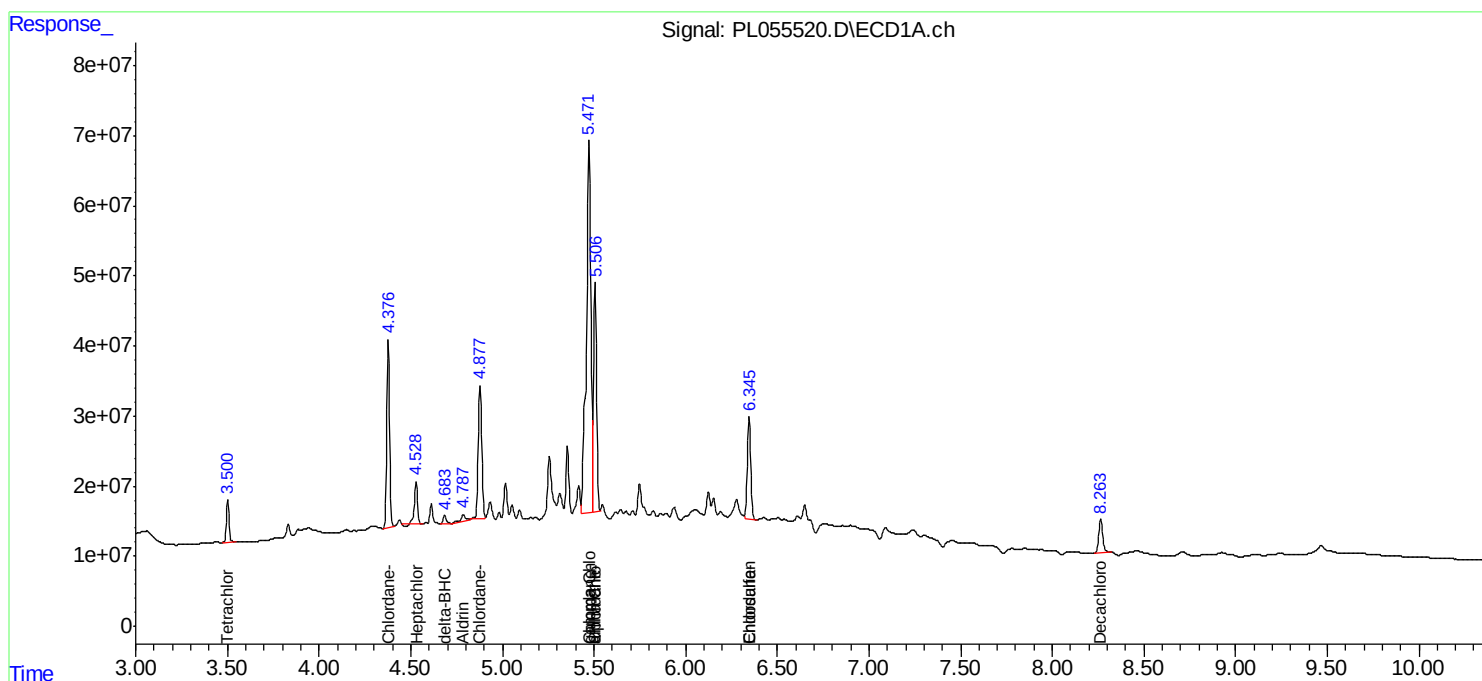
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

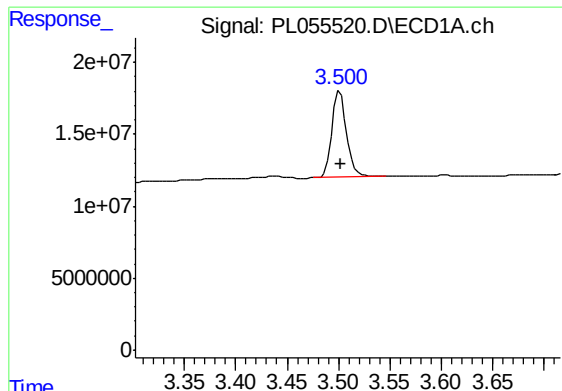
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010320\
Data File : PL055520.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2020 00:22
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ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_L
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115-MAIDEN-LANE-BERGENFIELD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 01:16:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010320.M
Quant Title : GC Extractables
QLast Update : Sat Jan 04 01:07:28 2020
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Volume Inj. : 1 µl
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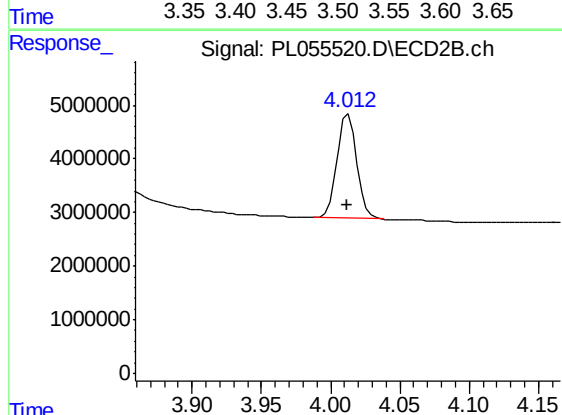




#1 Tetrachloro-m-xylene

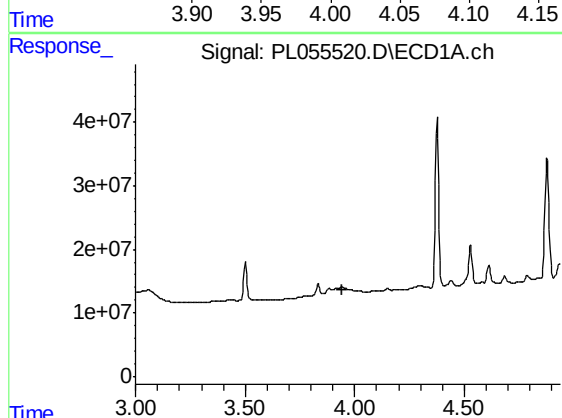
R.T.: 3.501 min
Delta R.T.: 0.000 min
Response: 59571202
Conc: 6.18 ng/ml

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



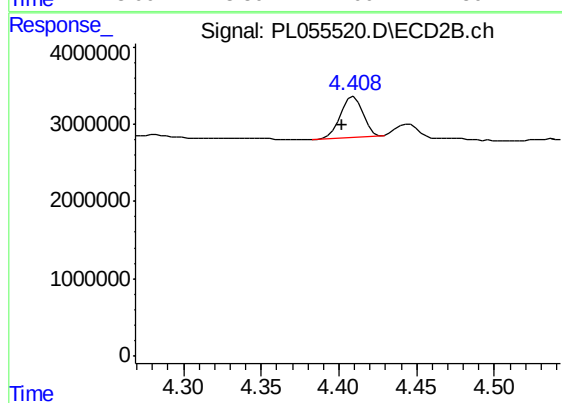
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 19362692
Conc: 6.85 ng/ml



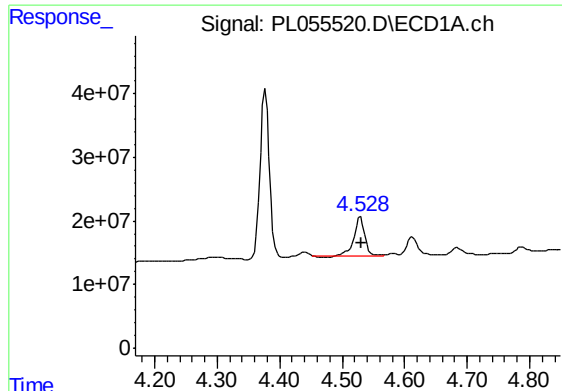
#2 alpha-BHC

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



#2 alpha-BHC

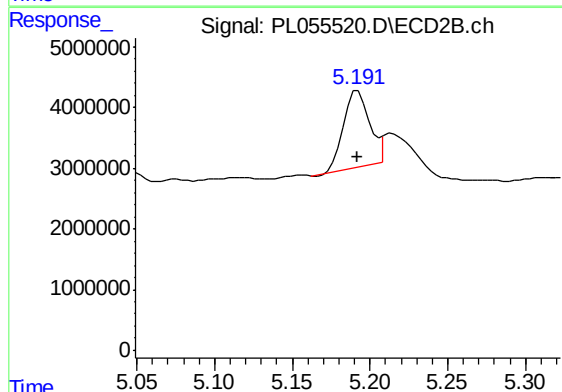
R.T.: 4.410 min
Delta R.T.: 0.008 min
Response: 5347683
Conc: 1.26 ng/ml



#4 Heptachlor

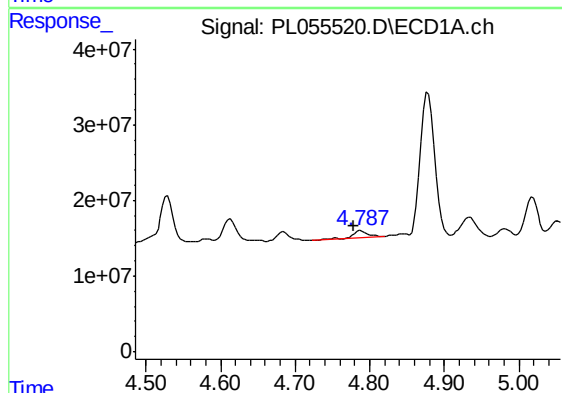
R.T.: 4.529 min
Delta R.T.: -0.001 min
Response: 68384110
Conc: 4.64 ng/ml

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



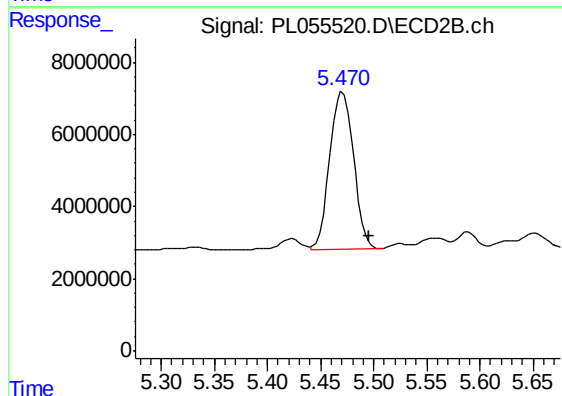
#4 Heptachlor

R.T.: 5.192 min
Delta R.T.: 0.000 min
Response: 14473125
Conc: 4.02 ng/ml



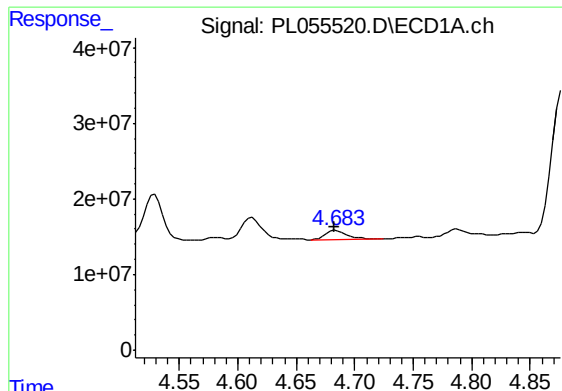
#5 Aldrin

R.T.: 4.788 min
Delta R.T.: 0.009 min
Response: 12630653
Conc: 0.87 ng/ml



#5 Aldrin

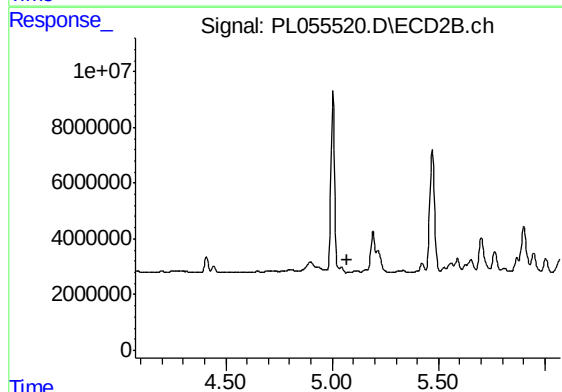
R.T.: 5.471 min
Delta R.T.: -0.025 min
Response: 68554206
Conc: 21.30 ng/ml



#7 delta-BHC

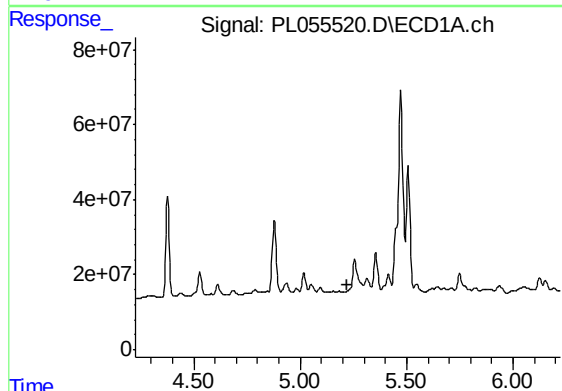
R.T.: 4.685 min
Delta R.T.: 0.002 min
Response: 14859222
Conc: 1.05 ng/ml

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



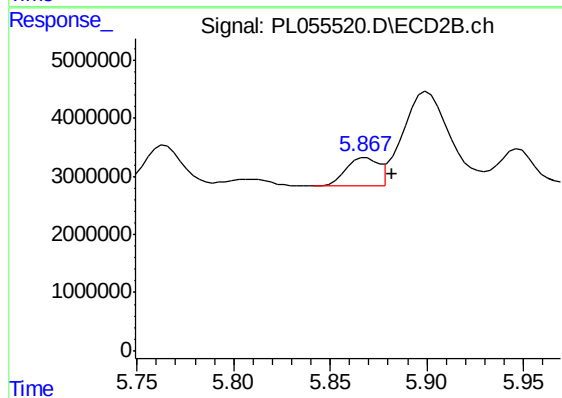
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



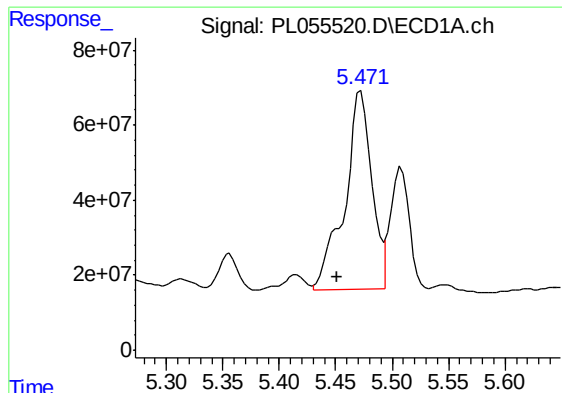
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

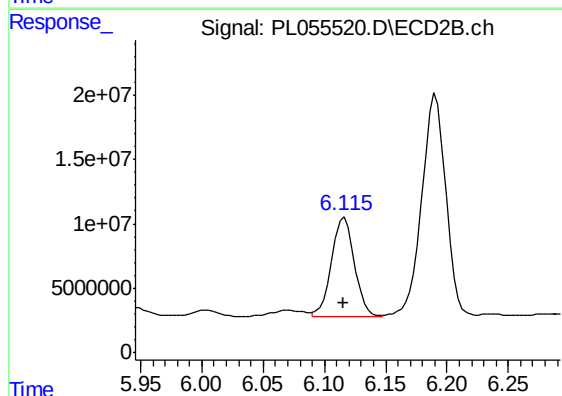
R.T.: 5.868 min
Delta R.T.: -0.013 min
Response: 5599701
Conc: 2.26 ng/ml



#10 gamma-Chlordane

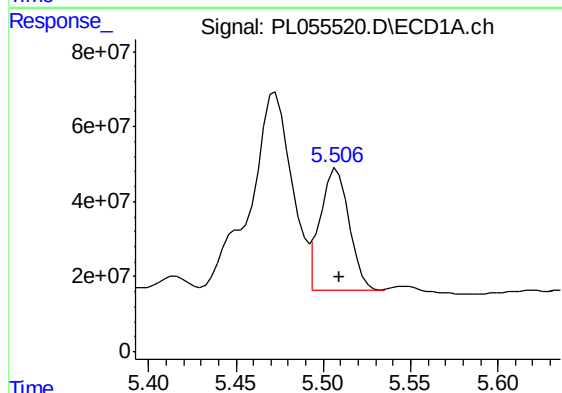
R.T.: 5.473 min
Delta R.T.: 0.022 min
Response: 888668080
Conc: 69.28 ng/ml

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



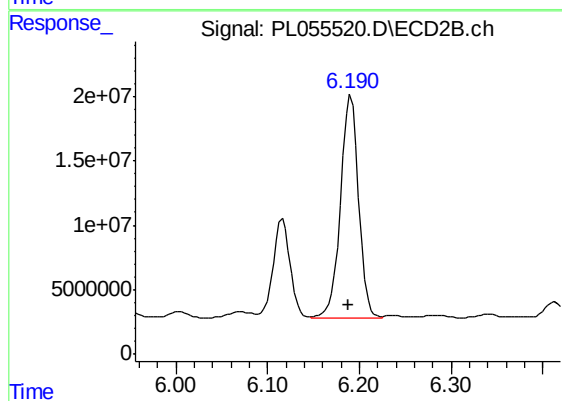
#10 gamma-Chlordane

R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 99997963
Conc: 34.98 ng/ml



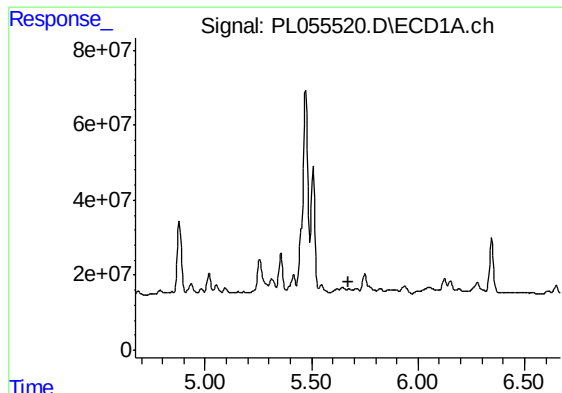
#11 alpha-Chlordane

R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 380619710
Conc: 30.04 ng/ml



#11 alpha-Chlordane

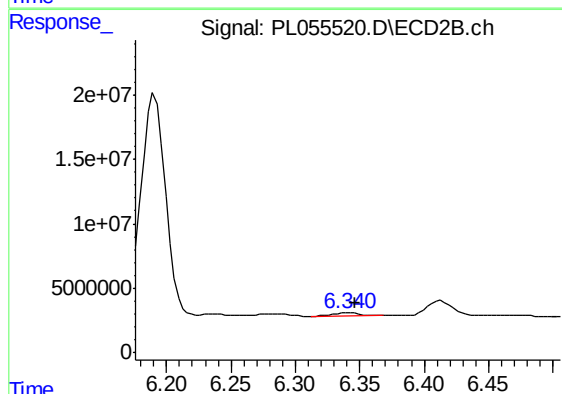
R.T.: 6.191 min
Delta R.T.: 0.002 min
Response: 236209041
Conc: 81.63 ng/ml



#12 4,4'-DDE

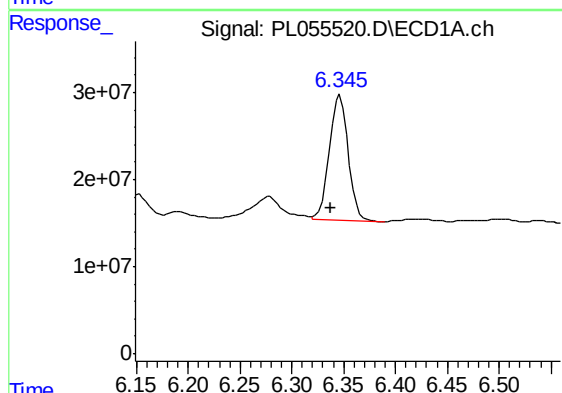
R.T.: 0.000 min
Exp R.T. : 5.672 min
Response: 0
Conc: N.D.

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



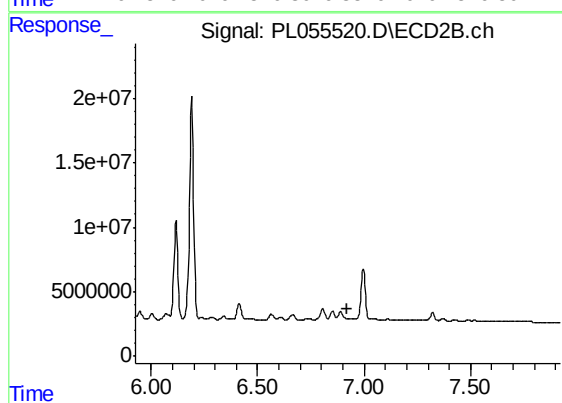
#12 4,4'-DDE

R.T.: 6.342 min
Delta R.T.: -0.004 min
Response: 3283681
Conc: 1.20 ng/ml



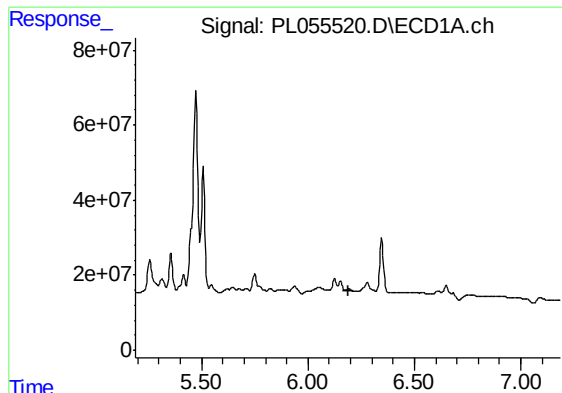
#15 Endosulfan II

R.T.: 6.347 min
Delta R.T.: 0.010 min
Response: 182784186
Conc: 18.36 ng/ml



#15 Endosulfan II

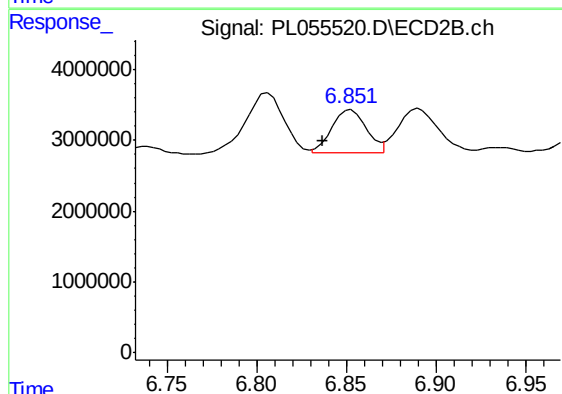
R.T.: 0.000 min
Exp R.T. : 6.924 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

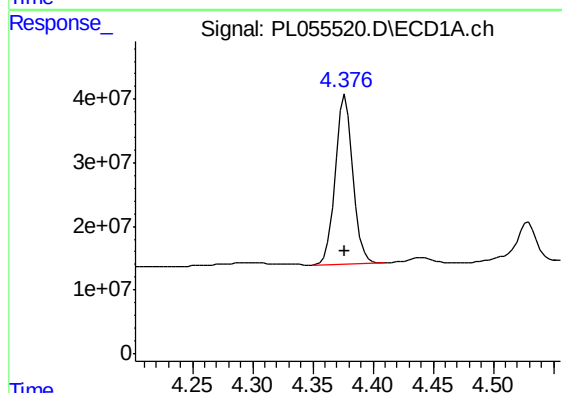
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

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



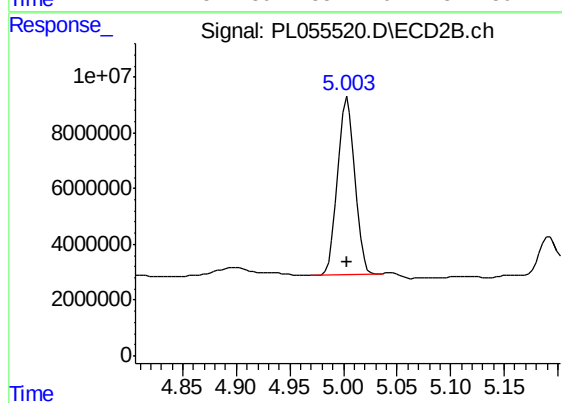
#16 4,4'-DDD

R.T.: 6.853 min
Delta R.T.: 0.016 min
Response: 8242357
Conc: 3.84 ng/ml



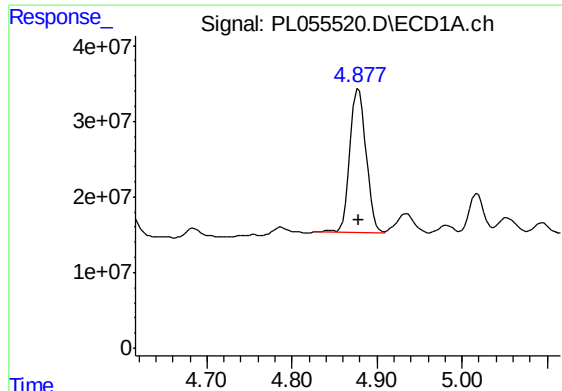
#23 Chlordane-1

R.T.: 4.377 min
Delta R.T.: 0.000 min
Response: 273508263
Conc: 819.01 ng/ml



#23 Chlordane-1

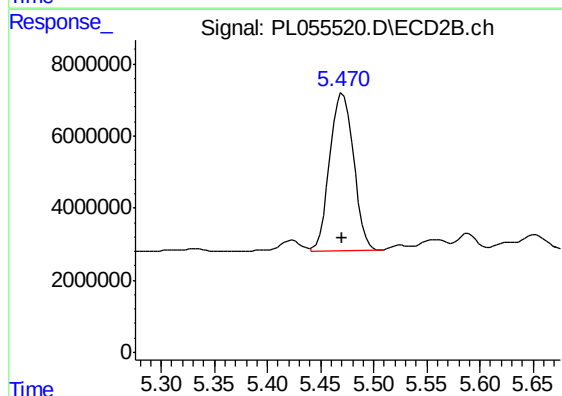
R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 71287793
Conc: 741.75 ng/ml



#24 Chlordane-2

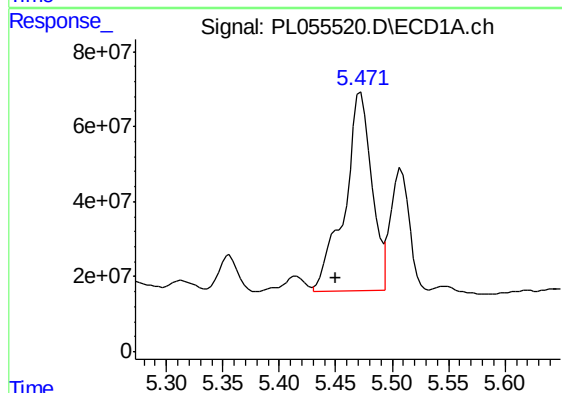
R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 253026176
Conc: 707.01 ng/ml

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



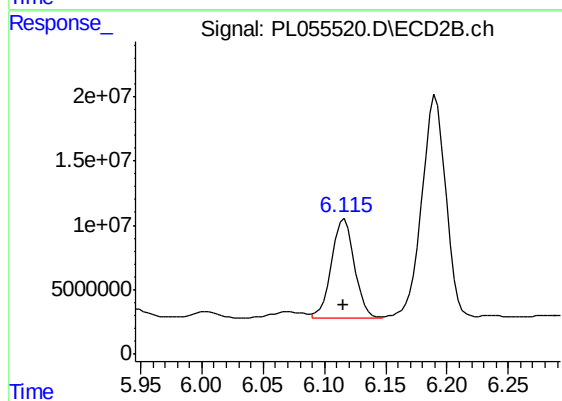
#24 Chlordane-2

R.T.: 5.471 min
Delta R.T.: 0.001 min
Response: 68554206
Conc: 664.33 ng/ml



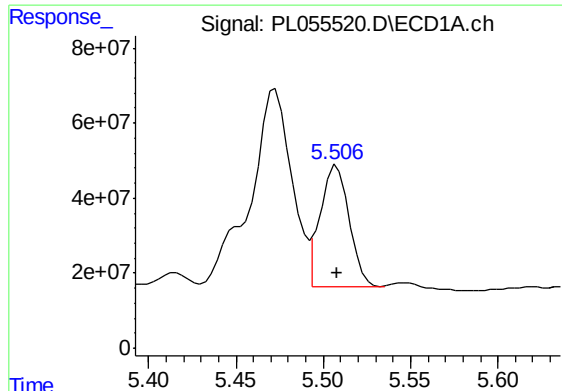
#25 Chlordane-3

R.T.: 5.473 min
Delta R.T.: 0.023 min
Response: 888668080
Conc: 791.76 ng/ml



#25 Chlordane-3

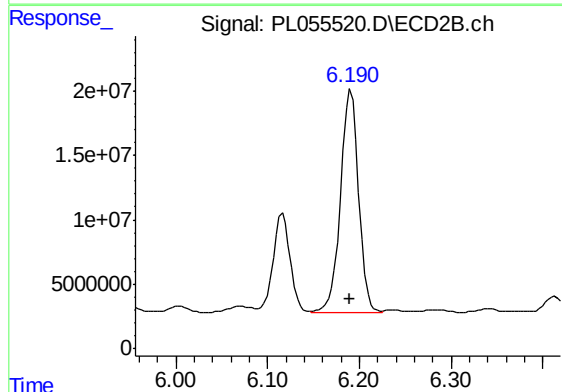
R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 99997963
Conc: 287.24 ng/ml



#26 Chlordane-4

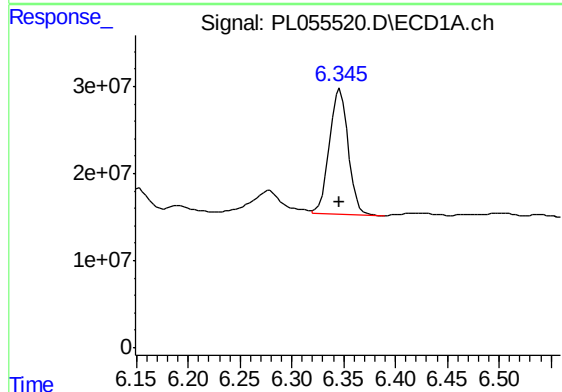
R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 380619710
Conc: 407.34 ng/ml

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



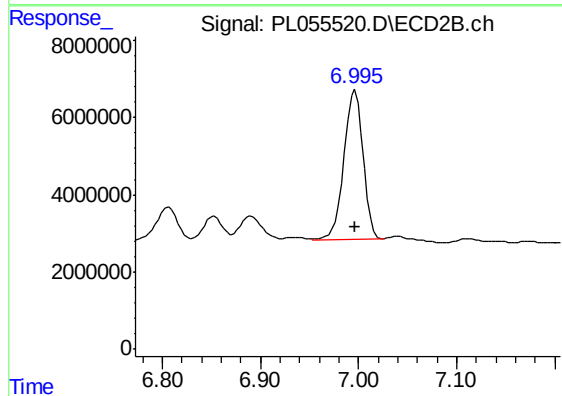
#26 Chlordane-4

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 236209041
Conc: 568.90 ng/ml



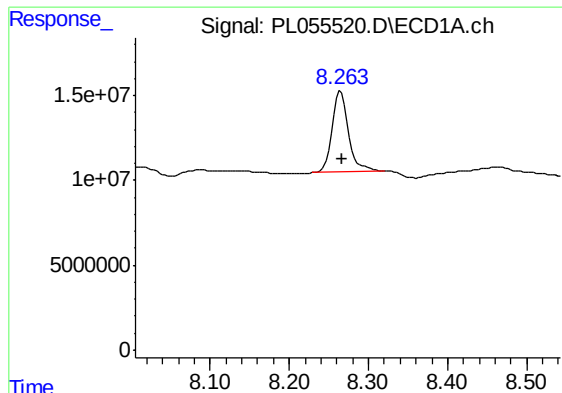
#27 Chlordane-5

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 182784186
Conc: 590.69 ng/ml



#27 Chlordane-5

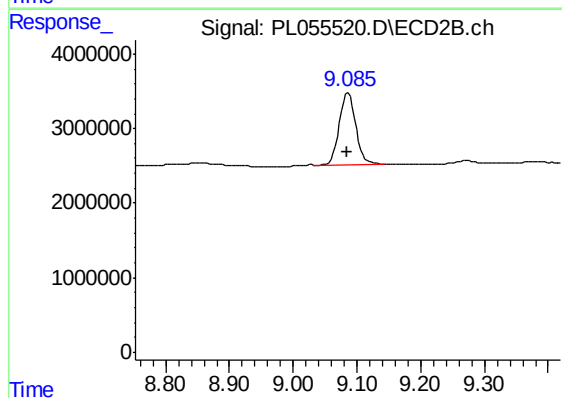
R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 52275456
Conc: 721.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.265 min
Delta R.T.: -0.001 min
Response: 70610416
Conc: 8.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.002 min
Response: 17127676
Conc: 7.73 ng/ml