

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010820\
 Data File : PL055618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2020 19:32
 Operator : AJ\MA
 Sample : L1049-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-02-010720

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 03:39:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 08 12:19:19 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...	3.500	4.013	210.9E6	56994748	18.914	18.538
28)	SA Decachlor...	8.259	9.085	192.7E6	44511319	19.859	19.240
Target Compounds							
3)	MA gamma-BHC...	4.230	4.669f	30439774	13431441	1.735	3.125 #
9)	A Endosulfan I	5.581f	0.000	80606722	0	5.315	N.D. #
10)	B gamma-Chl...	0.000	6.107	0	9352930	N.D.	2.851 #
12)	B 4,4'-DDE	0.000	6.344	0	6501622	N.D.	2.107 #
13)	MA Dieldrin	5.802	0.000	59058075	0	3.684	N.D. #
15)	B Endosulfa...	6.333	0.000	26119889	0	2.124	N.D. #
16)	A 4,4'-DDD	6.183	6.838	25500742	10392978	2.303	4.435 #
20)	A Methoxychlor	6.954f	0.000	22245563	0	4.048	N.D. #
21)	B Endrin ke...	7.230f	0.000	20414358	0	1.669	N.D. #
23)	Chlordane-1	0.000	4.997	0	2417914	N.D.	22.573 #
25)	Chlordane-3	0.000	6.107	0	9352930	N.D.	23.931 #
27)	Chlordane-5	6.333	0.000	26119889	0	71.065	N.D. #

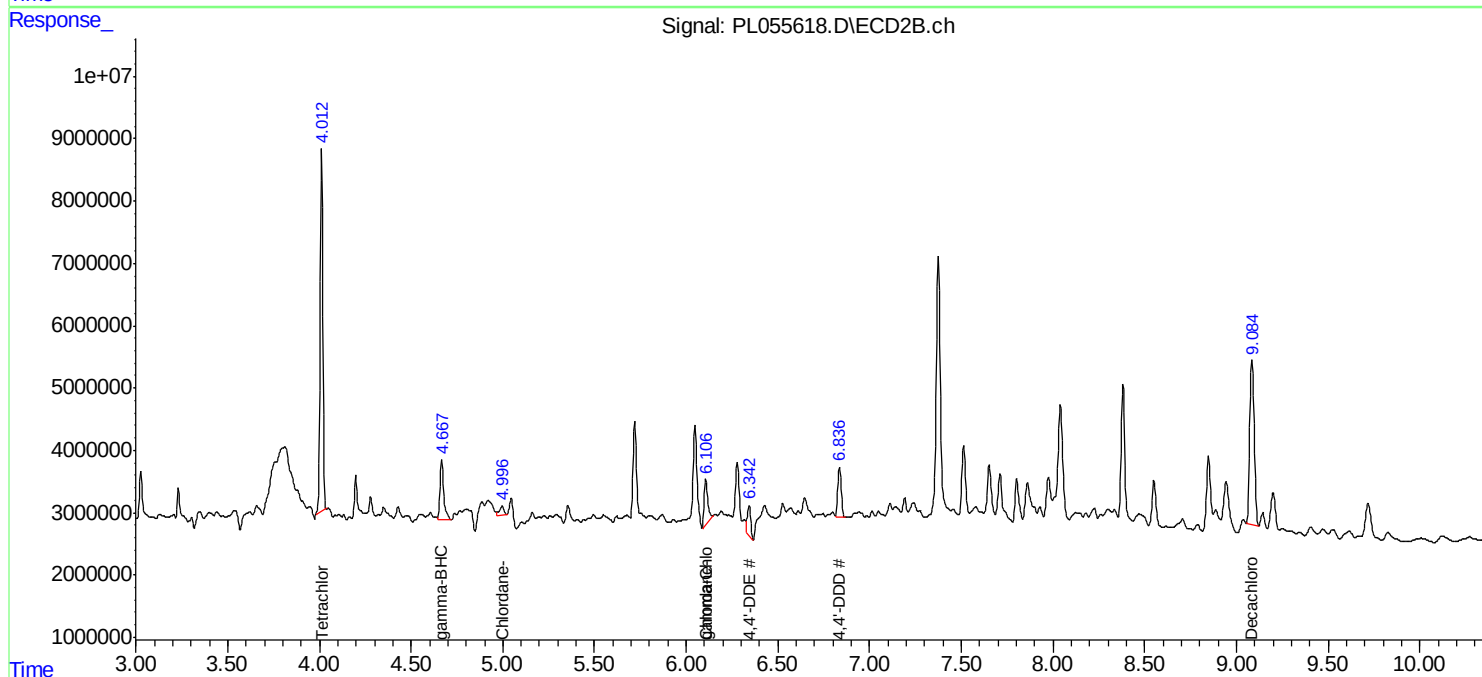
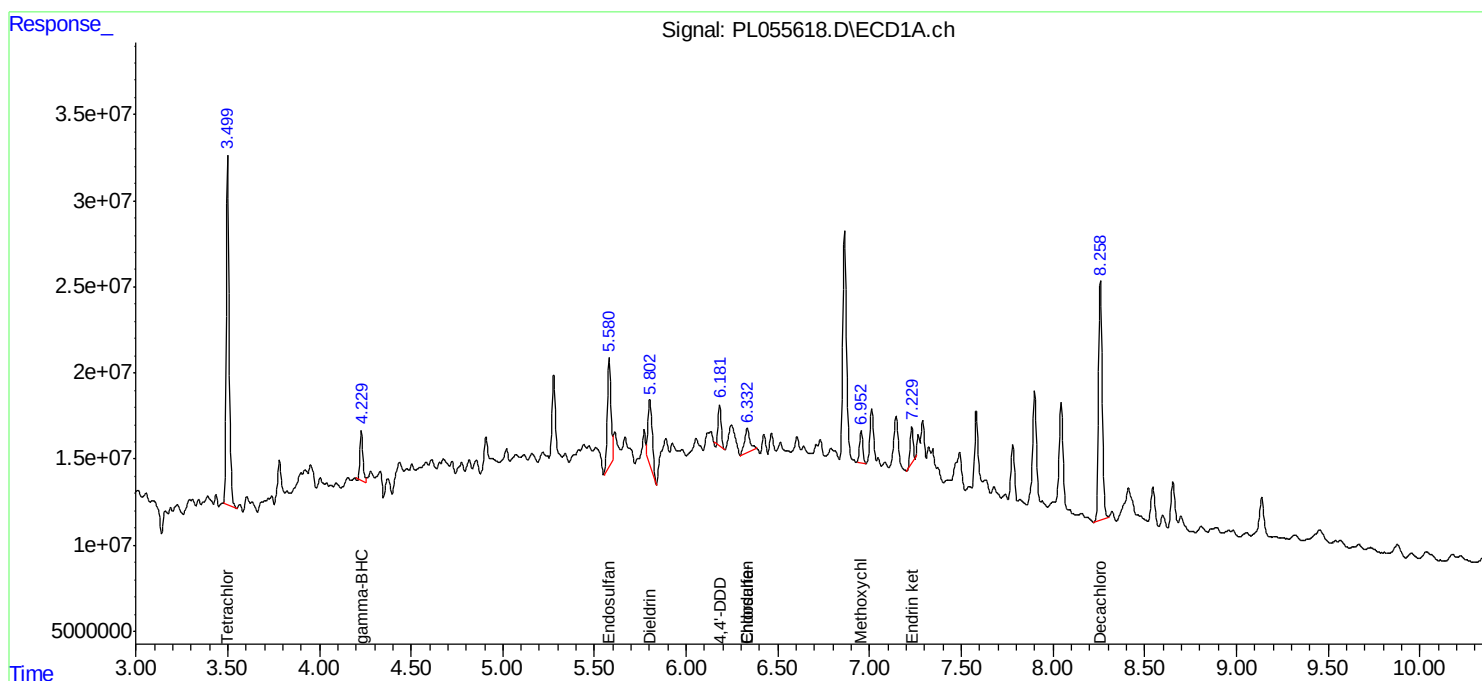
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

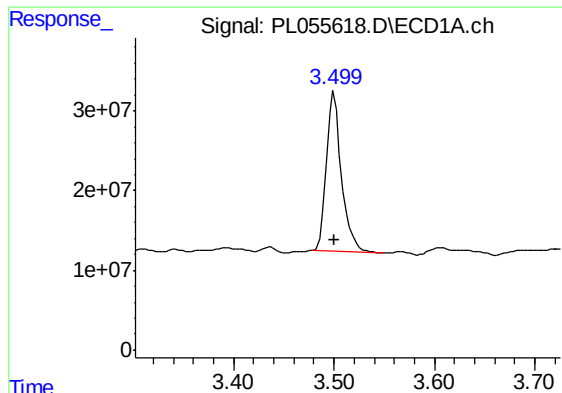
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010820\
Data File : PL055618.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2020 19:32
Operator : AJ\MA
Sample : L1049-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SU-02-010720

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 03:39:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010820.M
Quant Title : GC Extractables
QLast Update : Wed Jan 08 12:19:19 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

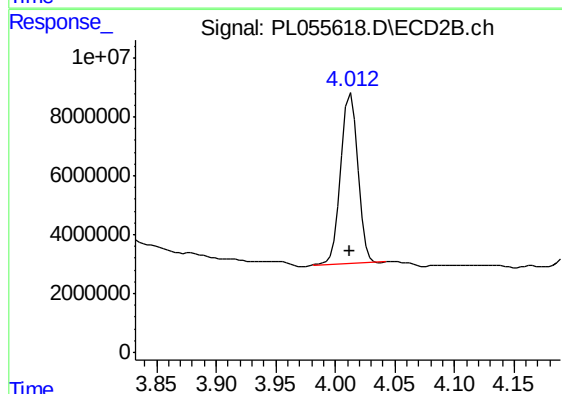




#1 Tetrachloro-m-xylene

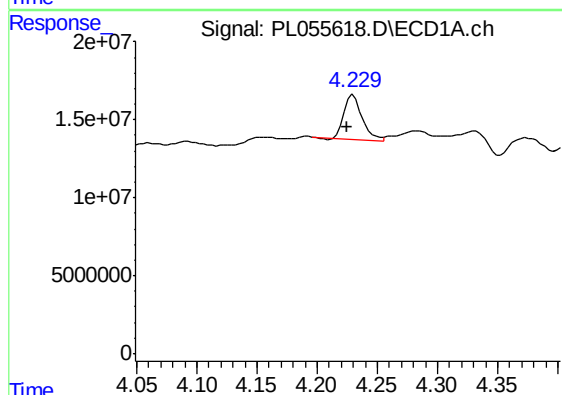
R.T.: 3.500 min
Delta R.T.: 0.000 min
Response: 210946336
Conc: 18.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-02-010720



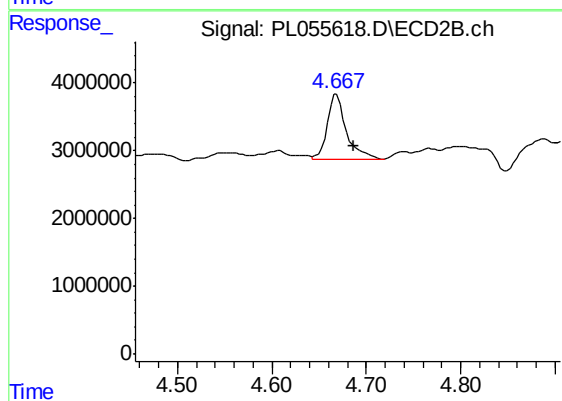
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 56994748
Conc: 18.54 ng/ml



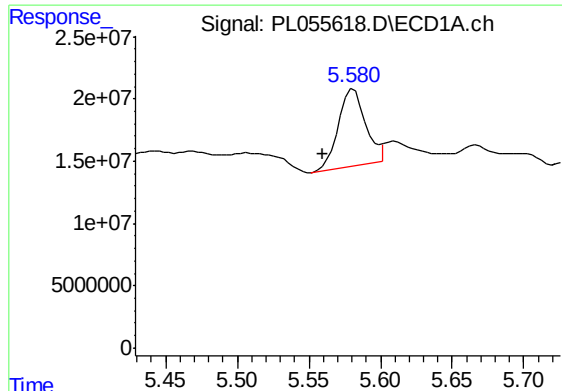
#3 gamma-BHC (Lindane)

R.T.: 4.230 min
Delta R.T.: 0.005 min
Response: 30439774
Conc: 1.73 ng/ml



#3 gamma-BHC (Lindane)

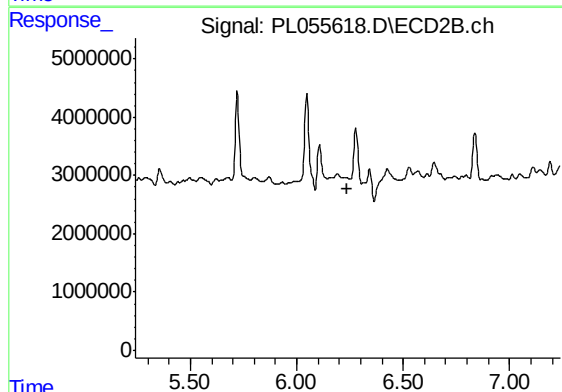
R.T.: 4.669 min
Delta R.T.: -0.018 min
Response: 13431441
Conc: 3.12 ng/ml



#9 Endosulfan I

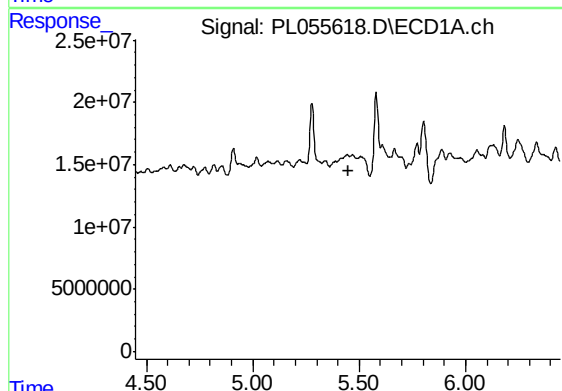
R.T.: 5.581 min
Delta R.T.: 0.021 min
Response: 80606722
Conc: 5.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-02-010720



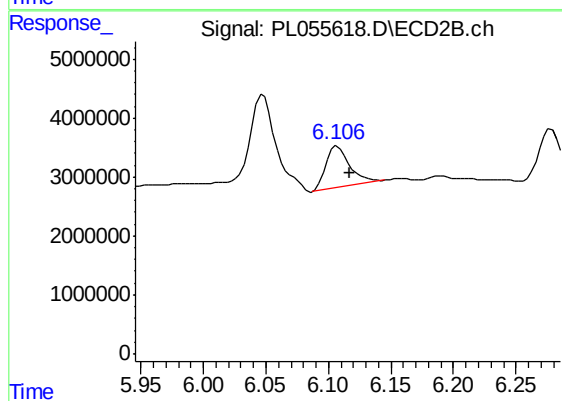
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.240 min
Response: 0
Conc: N.D.



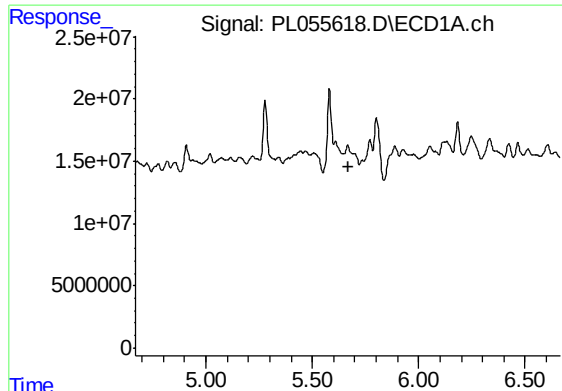
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.448 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

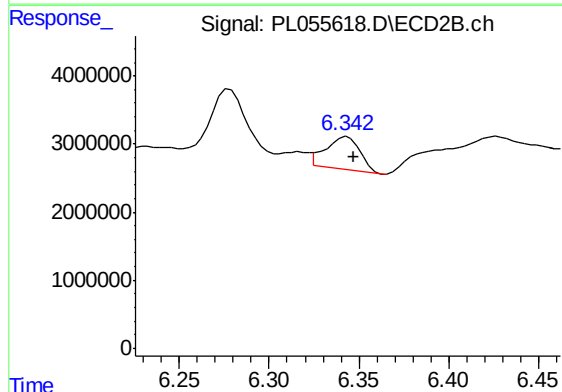
R.T.: 6.107 min
Delta R.T.: -0.010 min
Response: 9352930
Conc: 2.85 ng/ml



#12 4,4'-DDE

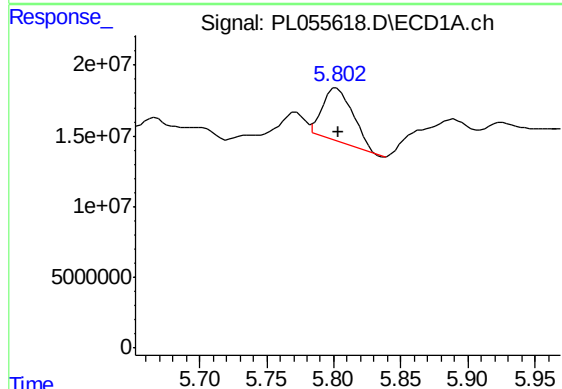
R.T.: 0.000 min
Exp R.T.: 5.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-02-010720



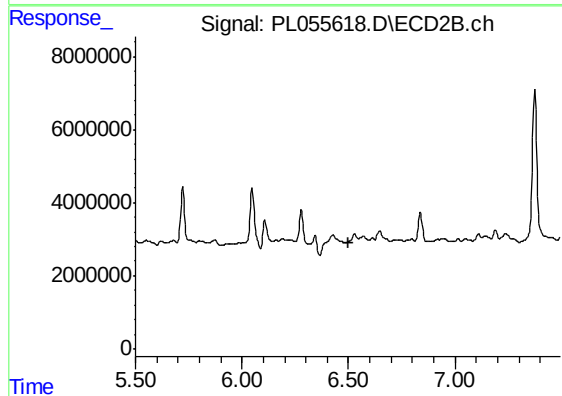
#12 4,4'-DDE

R.T.: 6.344 min
Delta R.T.: -0.004 min
Response: 6501622
Conc: 2.11 ng/ml



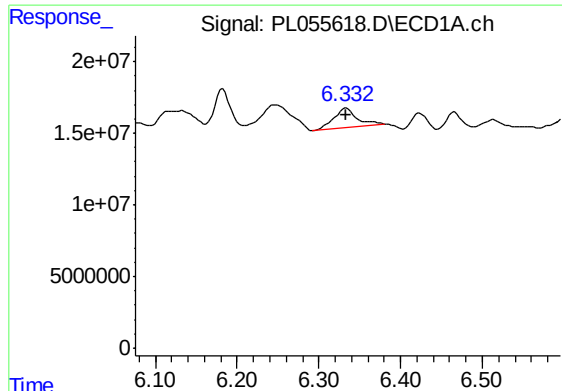
#13 Dieldrin

R.T.: 5.802 min
Delta R.T.: -0.001 min
Response: 59058075
Conc: 3.68 ng/ml



#13 Dieldrin

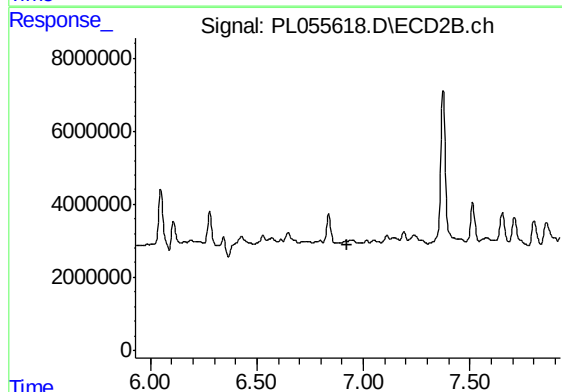
R.T.: 0.000 min
Exp R.T.: 6.498 min
Response: 0
Conc: N.D.



#15 Endosulfan II

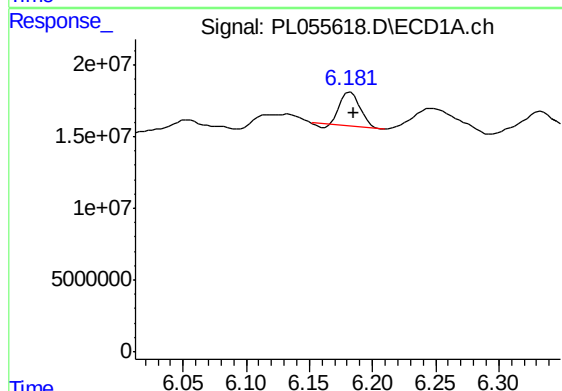
R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 26119889
Conc: 2.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-02-010720



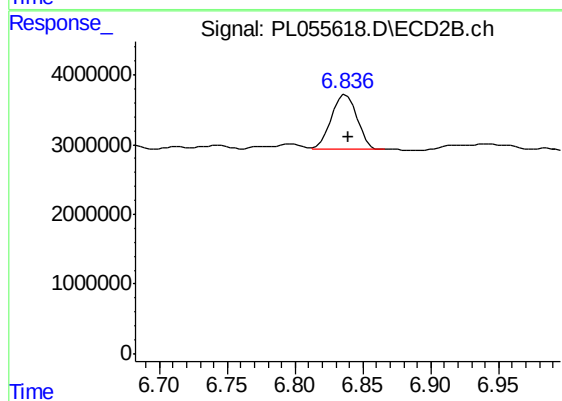
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.926 min
Response: 0
Conc: N.D.



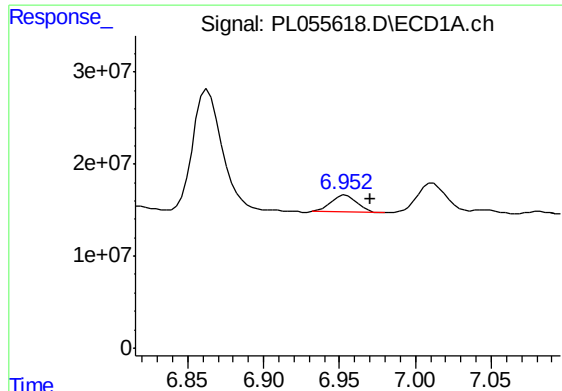
#16 4,4'-DDD

R.T.: 6.183 min
Delta R.T.: -0.002 min
Response: 25500742
Conc: 2.30 ng/ml



#16 4,4'-DDD

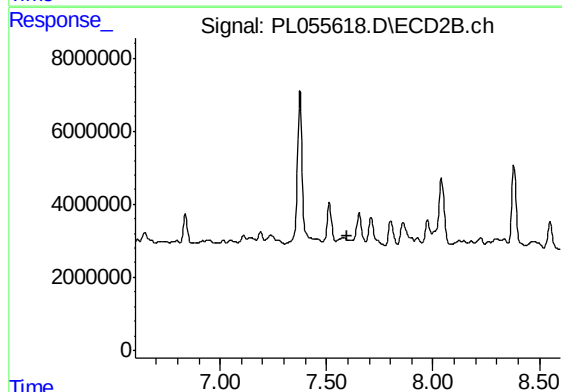
R.T.: 6.838 min
Delta R.T.: -0.002 min
Response: 10392978
Conc: 4.43 ng/ml



#20 Methoxychlor

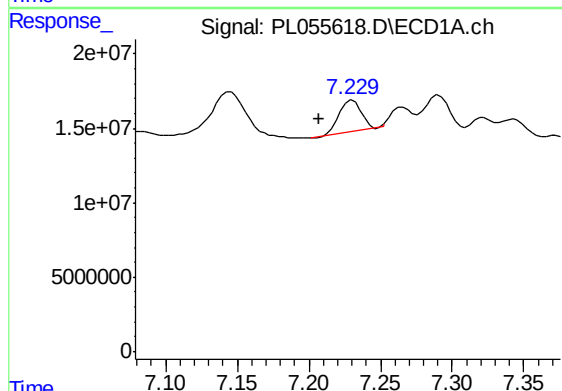
R.T.: 6.954 min
Delta R.T.: -0.016 min
Response: 22245563
Conc: 4.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-02-010720



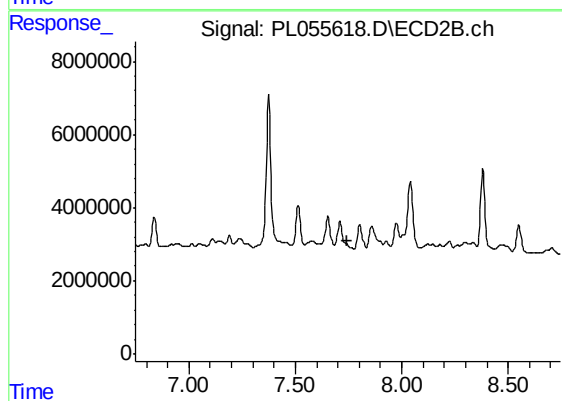
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.599 min
Response: 0
Conc: N.D.



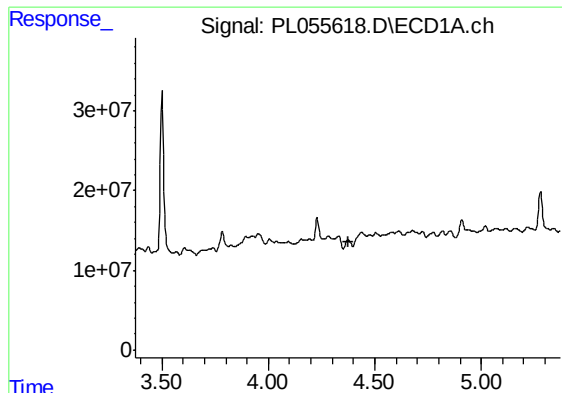
#21 Endrin ketone

R.T.: 7.230 min
Delta R.T.: 0.024 min
Response: 20414358
Conc: 1.67 ng/ml



#21 Endrin ketone

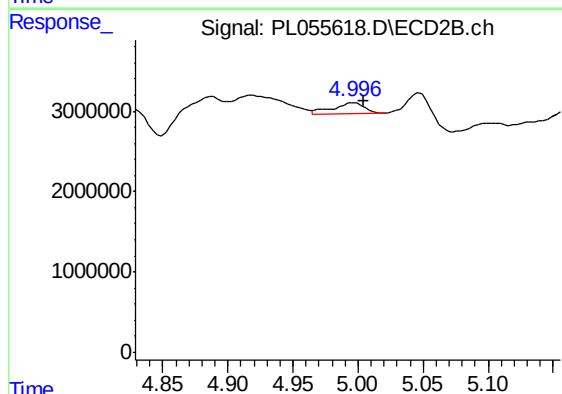
R.T.: 0.000 min
Exp R.T. : 7.747 min
Response: 0
Conc: N.D.



#23 Chlordane-1

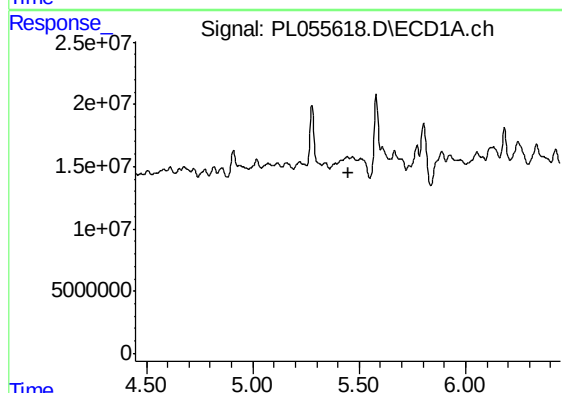
R.T.: 0.000 min
Exp R.T.: 4.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-02-010720



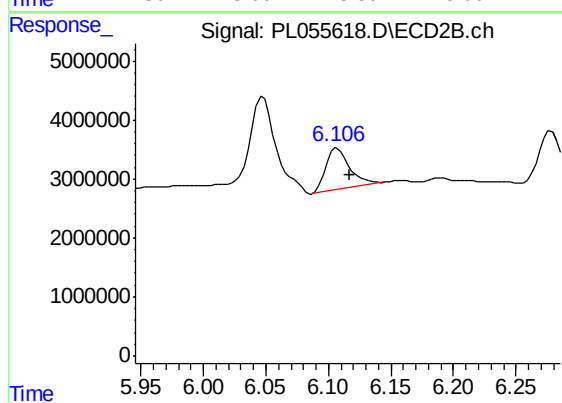
#23 Chlordane-1

R.T.: 4.997 min
Delta R.T.: -0.007 min
Response: 2417914
Conc: 22.57 ng/ml



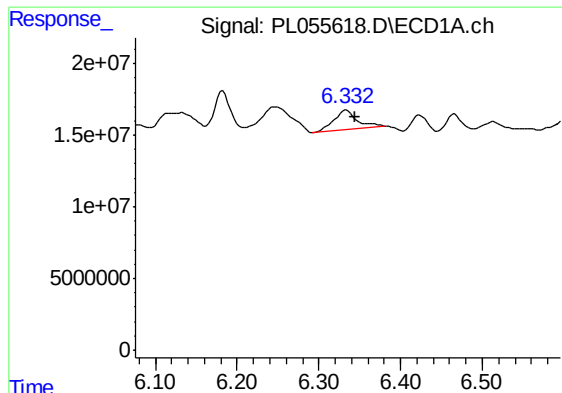
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.



#25 Chlordane-3

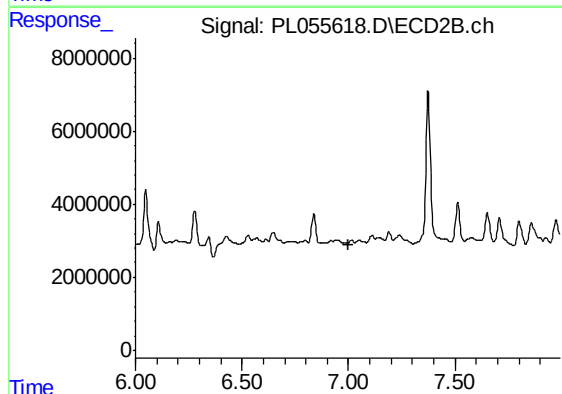
R.T.: 6.107 min
Delta R.T.: -0.010 min
Response: 9352930
Conc: 23.93 ng/ml



#27 Chlordane-5

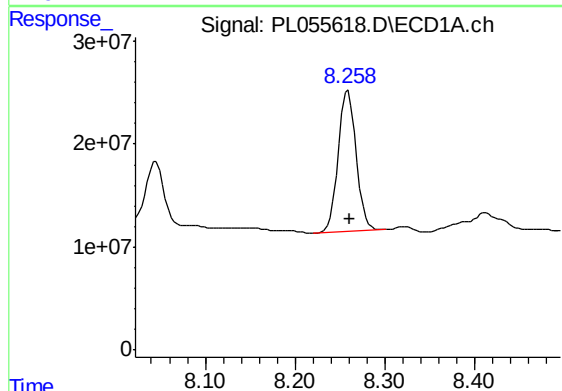
R.T.: 6.333 min
Delta R.T.: -0.010 min
Response: 26119889
Conc: 71.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-02-010720



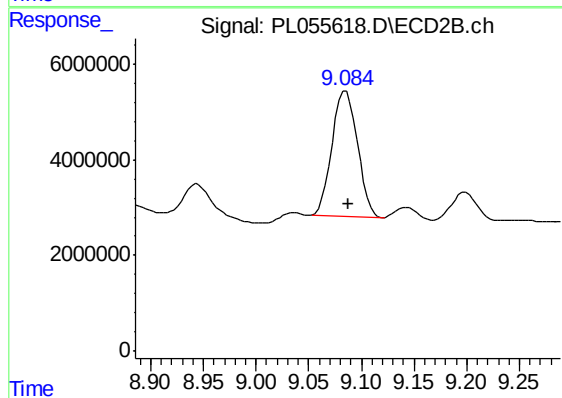
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.997 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.259 min
Delta R.T.: -0.002 min
Response: 192662965
Conc: 19.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: -0.003 min
Response: 44511319
Conc: 19.24 ng/ml