

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122118\
 Data File : PL043351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2018 13:46
 Operator : AJ\SJ
 Sample : PB115908BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB115908BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 22:18:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.465	4.100	113.0E6	65734440	18.429	22.178
28)	SA Decachlor...	8.204	9.234	114.8E6	48526696	17.578	18.603
Target Compounds							
2)	A alpha-BHC	3.904	4.496	513.4E6	270.5E6	54.311	59.806
3)	MA gamma-BHC...	4.188	4.785	468.8E6	251.5E6	54.296	59.961
4)	MA Heptachlor	4.483	5.301	468.4E6	237.9E6	52.789	58.080
5)	MB Aldrin	4.729	5.610	461.3E6	254.1E6	54.410	62.243
6)	B beta-BHC	4.442	4.954	193.4E6	103.1E6	52.444	60.877
7)	B delta-BHC	4.644	5.176	389.8E6	217.2E6	48.135	50.534
8)	B Heptachlo...	5.173	5.998	424.2E6	226.4E6	53.518	59.692
9)	A Endosulfan I	5.510	6.358	389.5E6	207.0E6	53.174	60.953
10)	B gamma-Chl...	5.399	6.233	427.8E6	225.2E6	53.061	61.296
11)	B alpha-Chl...	5.456	6.307	416.4E6	217.9E6	52.443	60.576
12)	B 4,4'-DDE	5.622	6.461	384.0E6	222.4E6	55.463	61.374
13)	MA Dieldrin	5.754	6.617	419.3E6	225.4E6	53.924	62.166
14)	MA Endrin	6.010	6.837	345.3E6	174.8E6	47.959	55.998
15)	B Endosulfa...	6.285	7.045	351.5E6	187.2E6	52.841	61.831
16)	A 4,4'-DDD	6.139	6.954	328.0E6	184.0E6	57.845	62.755
17)	MA 4,4'-DDT	6.377	7.254	282.7E6	159.3E6	47.519	54.246
18)	B Endrin al...	6.453	7.169	291.6E6	155.7E6	52.912	62.083
19)	B Endosulfa...	6.666	7.393	339.3E6	179.0E6	50.656	59.527
20)	A Methoxychlor	6.923	7.710	152.4E6	76783332	45.407	50.907
21)	B Endrin ke...	7.155	7.867	396.6E6	189.7E6	54.848	62.058
23)	Chlordane-1	4.362	5.176	1265478	217.2E6	4.710	1536.610 #
24)	Chlordane-2	0.000	5.610	0	254.1E6	N.D.	1771.272 #
25)	Chlordane-3	5.399	6.233	427.8E6	225.2E6	514.738	458.537
26)	Chlordane-4	5.456	6.307	416.4E6	217.9E6	550.656	381.701 #
27)	Chlordane-5	6.285	7.169	351.5E6	155.7E6	1465.493	1328.253

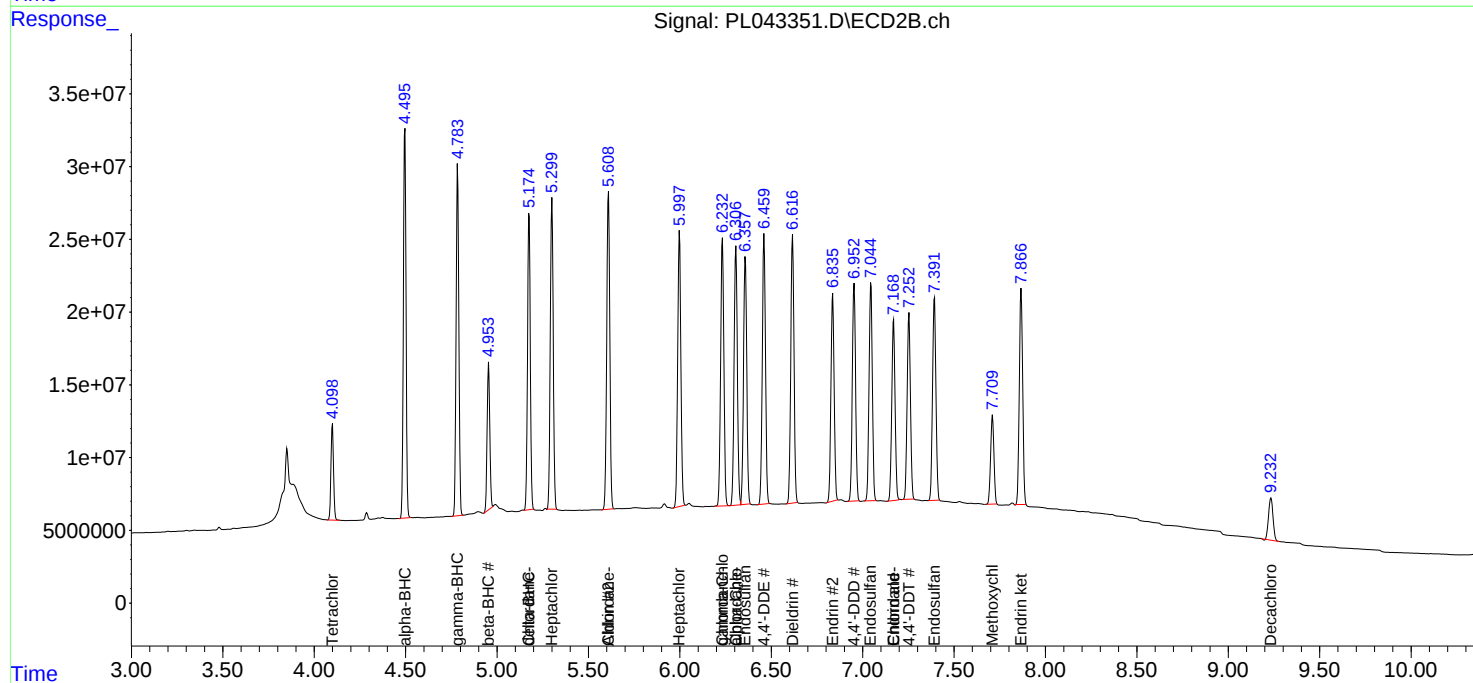
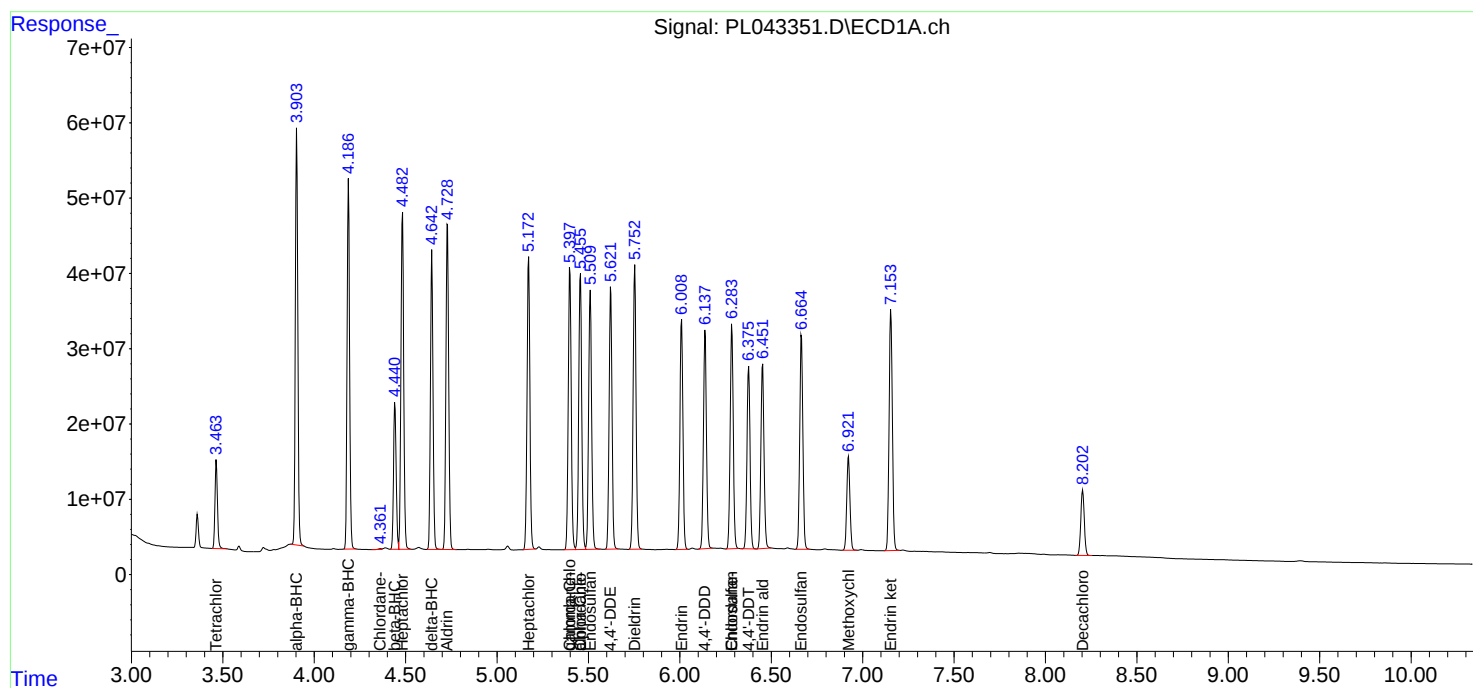
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

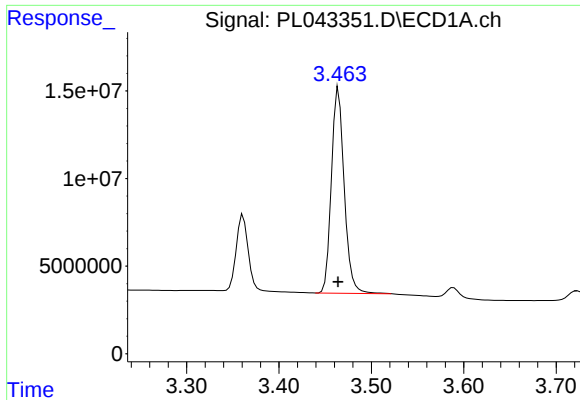
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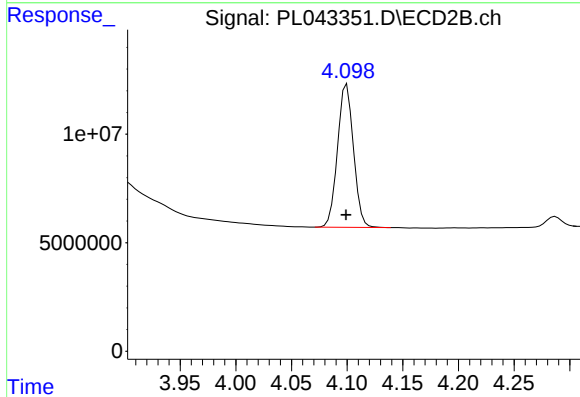




#1 Tetrachloro-m-xylene

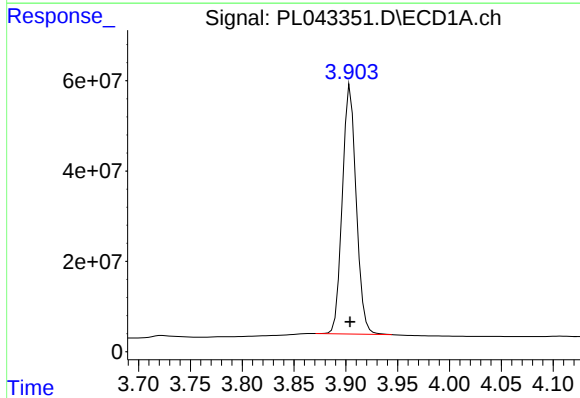
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 113020835
Conc: 18.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB115908BS



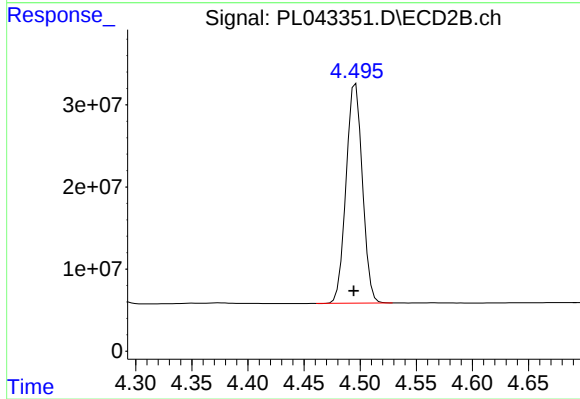
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 65734440
Conc: 22.18 ng/ml



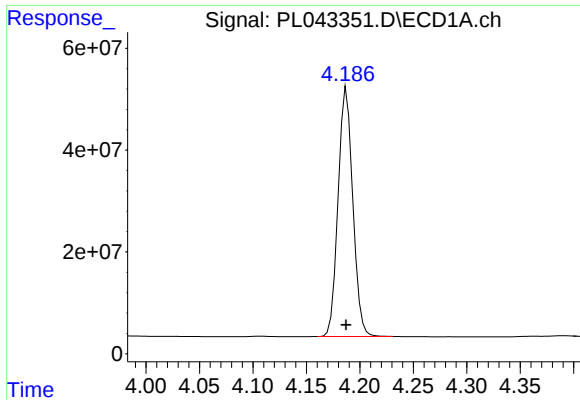
#2 alpha-BHC

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 513422836
Conc: 54.31 ng/ml



#2 alpha-BHC

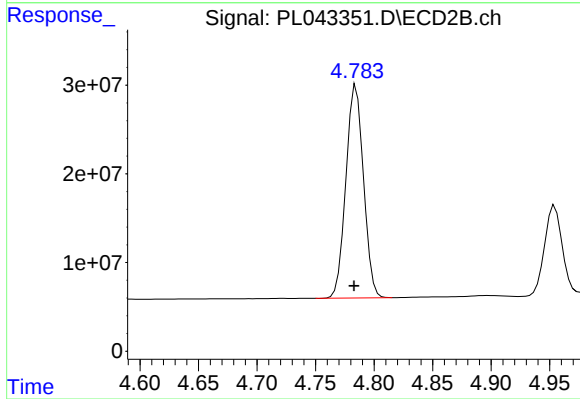
R.T.: 4.496 min
Delta R.T.: 0.002 min
Response: 270530282
Conc: 59.81 ng/ml



#3 gamma-BHC (Lindane)

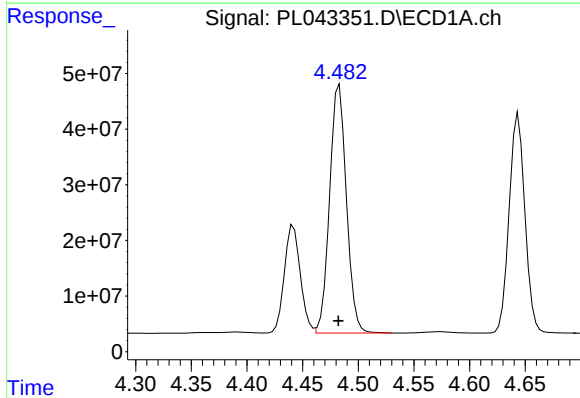
R.T.: 4.188 min
Delta R.T.: 0.000 min
Response: 468820077
Conc: 54.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB115908BS



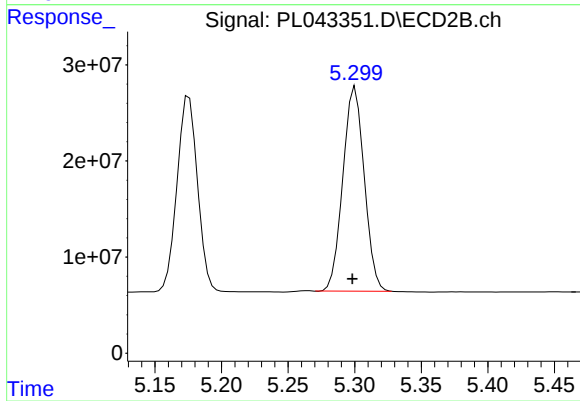
#3 gamma-BHC (Lindane)

R.T.: 4.785 min
Delta R.T.: 0.002 min
Response: 251488265
Conc: 59.96 ng/ml



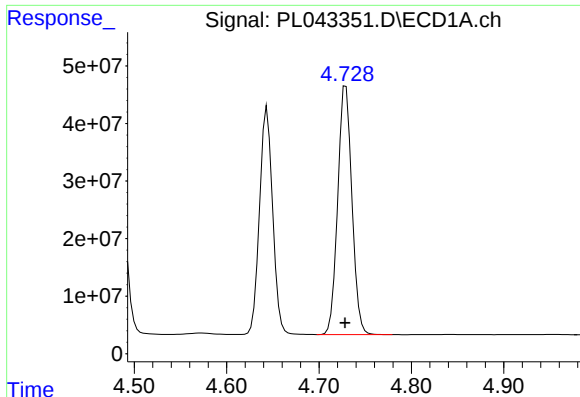
#4 Heptachlor

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 468374811
Conc: 52.79 ng/ml



#4 Heptachlor

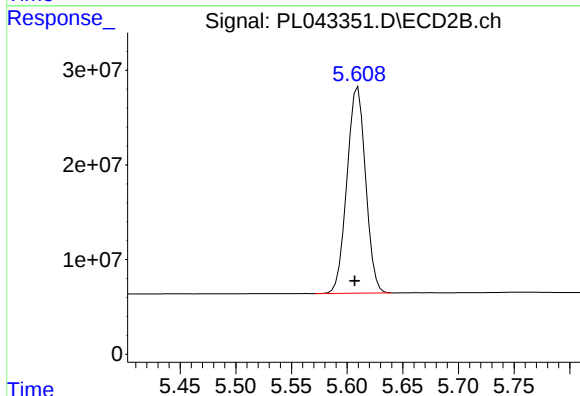
R.T.: 5.301 min
Delta R.T.: 0.002 min
Response: 237915324
Conc: 58.08 ng/ml



#5 Aldrin

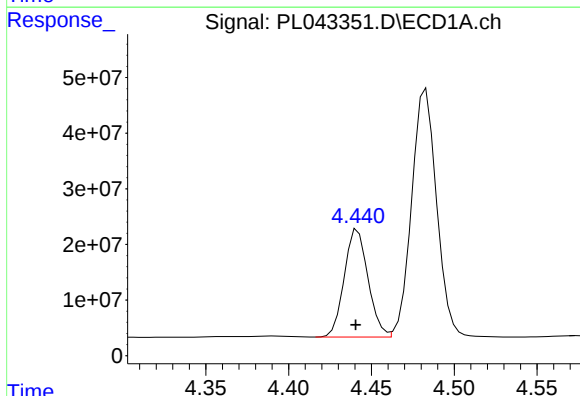
R.T.: 4.729 min
Delta R.T.: 0.001 min
Response: 461317013
Conc: 54.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB115908BS



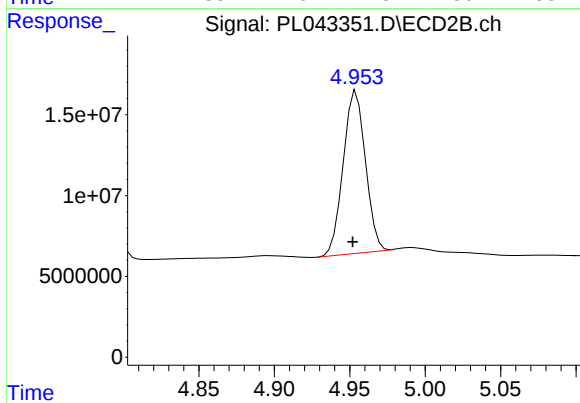
#5 Aldrin

R.T.: 5.610 min
Delta R.T.: 0.003 min
Response: 254074532
Conc: 62.24 ng/ml



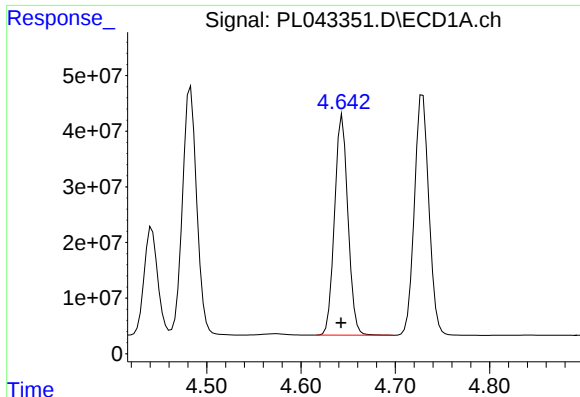
#6 beta-BHC

R.T.: 4.442 min
Delta R.T.: 0.001 min
Response: 193440338
Conc: 52.44 ng/ml



#6 beta-BHC

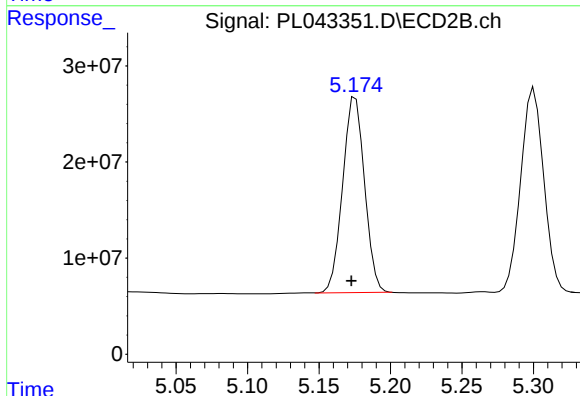
R.T.: 4.954 min
Delta R.T.: 0.002 min
Response: 103060486
Conc: 60.88 ng/ml



#7 delta-BHC

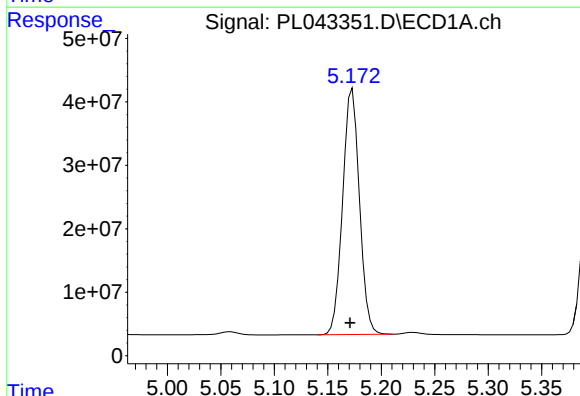
R.T.: 4.644 min
Delta R.T.: 0.001 min
Response: 389813397
Conc: 48.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB115908BS



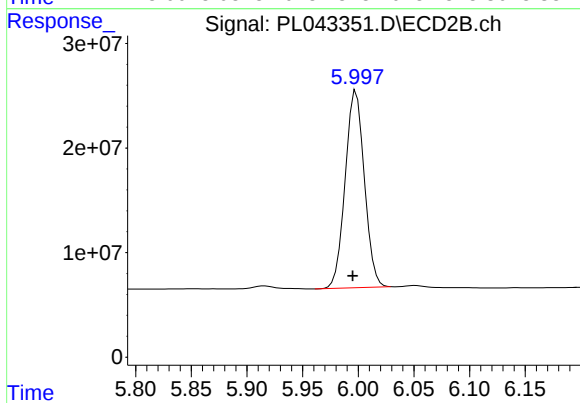
#7 delta-BHC

R.T.: 5.176 min
Delta R.T.: 0.003 min
Response: 217173697
Conc: 50.53 ng/ml



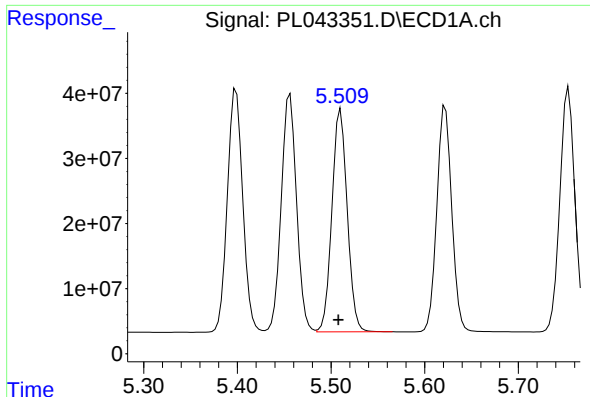
#8 Heptachlor epoxide

R.T.: 5.173 min
Delta R.T.: 0.002 min
Response: 424229832
Conc: 53.52 ng/ml



#8 Heptachlor epoxide

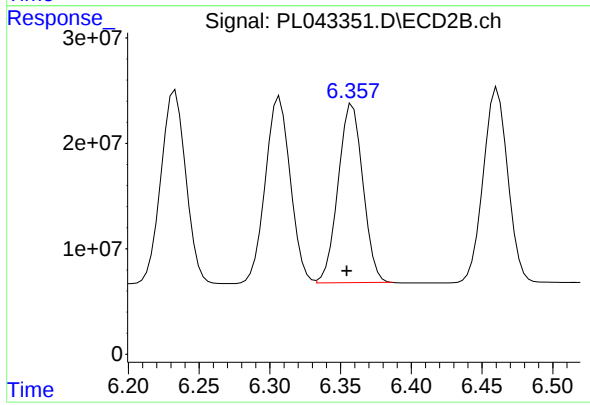
R.T.: 5.998 min
Delta R.T.: 0.003 min
Response: 226350665
Conc: 59.69 ng/ml



#9 Endosulfan I

R.T.: 5.510 min
Delta R.T.: 0.002 min
Response: 389544357
Conc: 53.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB115908BS



#9 Endosulfan I

R.T.: 6.358 min
Delta R.T.: 0.004 min
Response: 206957220
Conc: 60.95 ng/ml