

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012419\
 Data File : PL044204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2019 18:33
 Operator : AJ\SJ
 Sample : K1016-03DL 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-05-RO-1-012319DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 00:09:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 23 00:42:56 2019
 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...	3.367	3.988	29635856	11836863	4.890	5.427
28)	SA Decachlor...	8.054	9.050	31020401	10050849	4.473	4.531
Target Compounds							
6)	B beta-BHC	4.286f	4.780f	8120703	2189680	2.342	1.856
9)	A Endosulfan I	0.000	6.168f	0	2924223	N.D.	1.263 #
10)	B gamma-Chl...	0.000	6.096	0	1389231	N.D.	0.551 #
11)	B alpha-Chl...	0.000	6.168	0	2924223	N.D.	1.162 #
12)	B 4,4'-DDE	5.490	6.326	375.4E6	109.0E6	55.426	50.775
14)	MA Endrin	5.873	6.721	47779811	15825453	7.125	7.853
16)	A 4,4'-DDD	6.001	6.816	11493143	3344077	2.069	1.950
17)	MA 4,4'-DDT	6.237	7.115	252.8E6	76532375	49.584	46.636
18)	B Endrin al...	6.237f	0.000	252.8E6	0	44.702	N.D. #

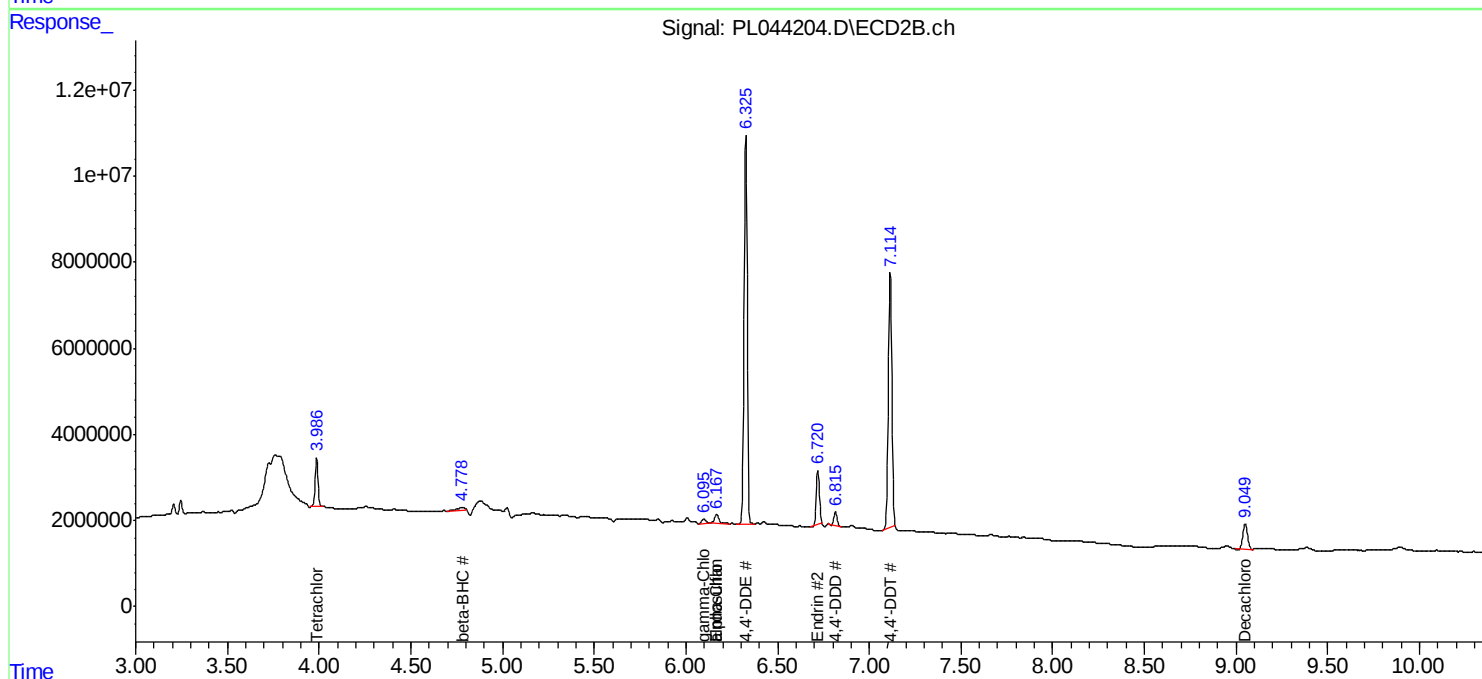
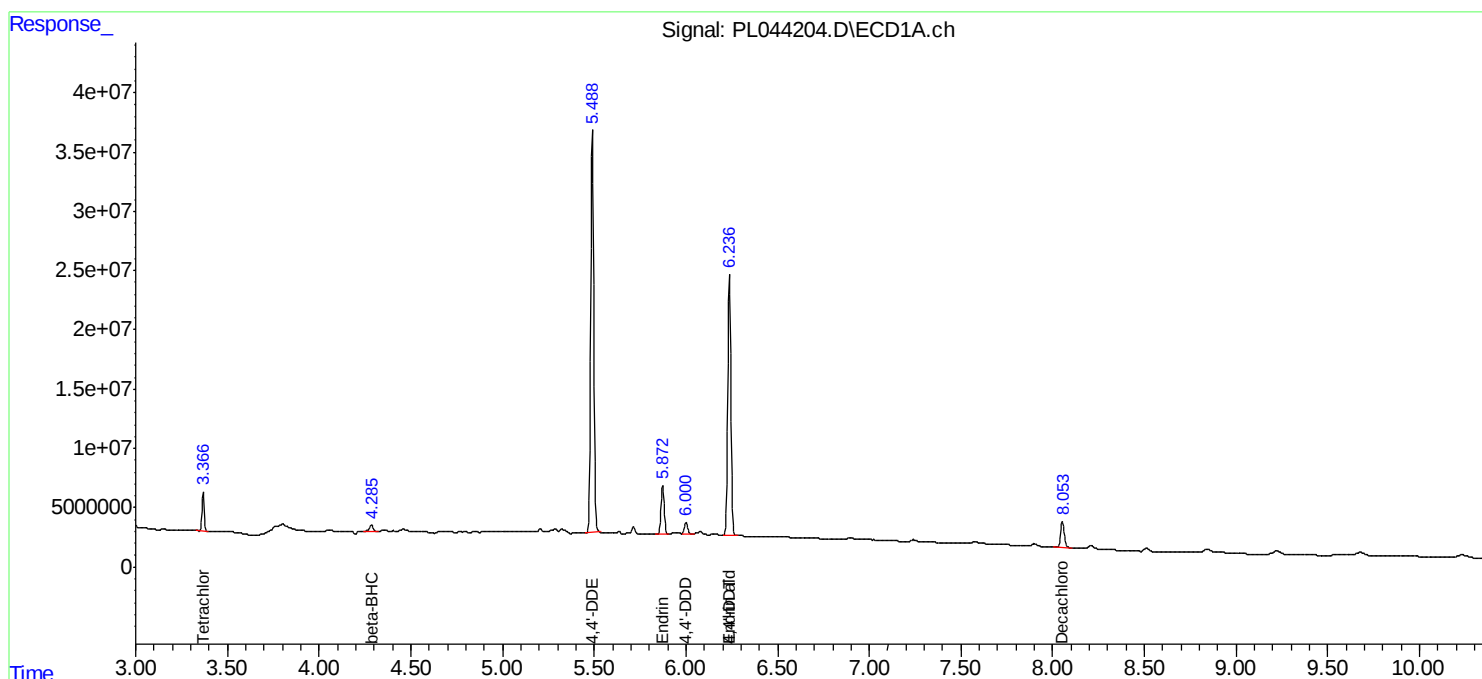
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

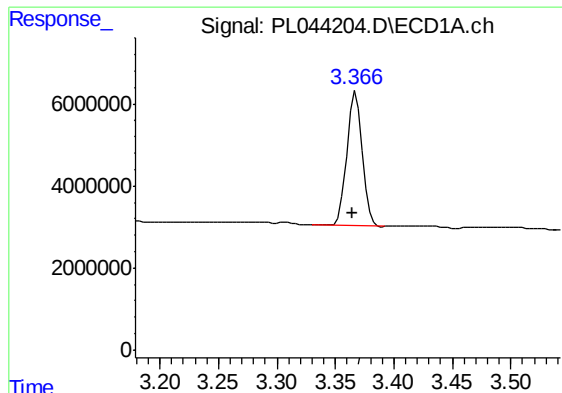
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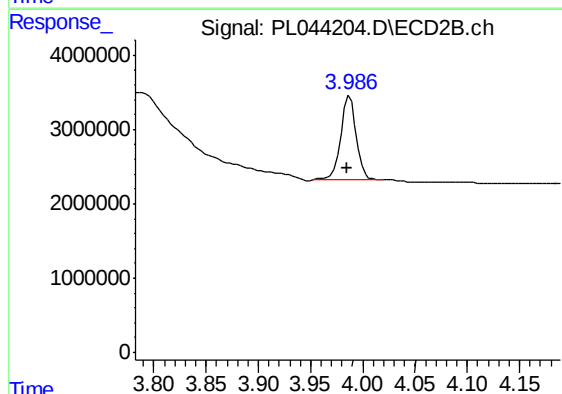




#1 Tetrachloro-m-xylene

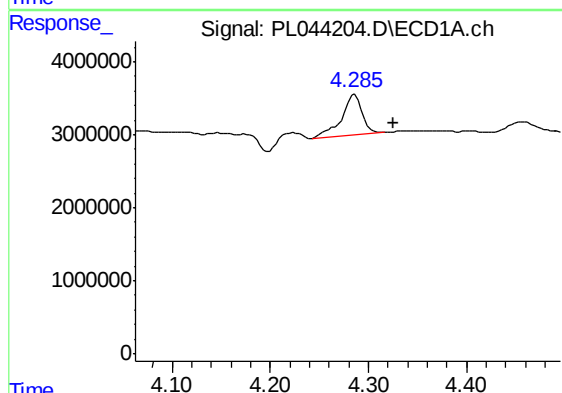
R.T.: 3.367 min
Delta R.T.: 0.002 min
Response: 29635856
Conc: 4.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-RO-1-012319DL



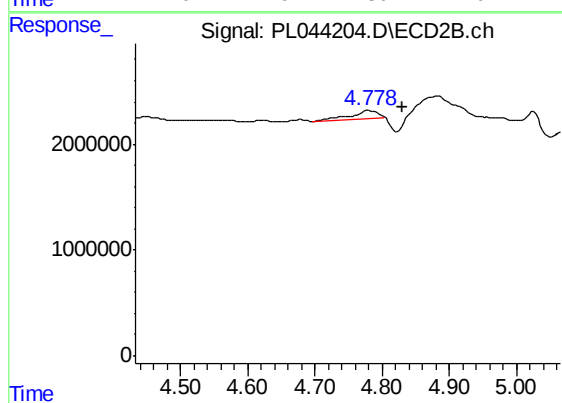
#1 Tetrachloro-m-xylene

R.T.: 3.988 min
Delta R.T.: 0.003 min
Response: 11836863
Conc: 5.43 ng/ml



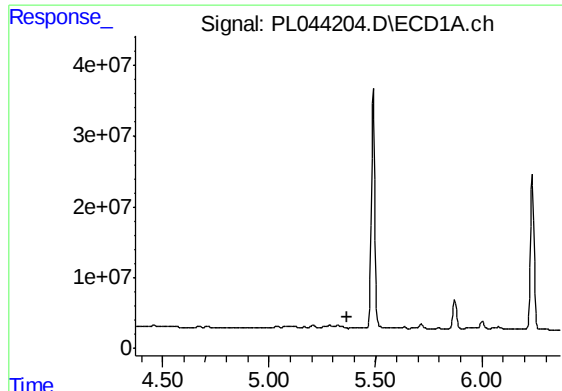
#6 beta-BHC

R.T.: 4.286 min
Delta R.T.: -0.039 min
Response: 8120703
Conc: 2.34 ng/ml



#6 beta-BHC

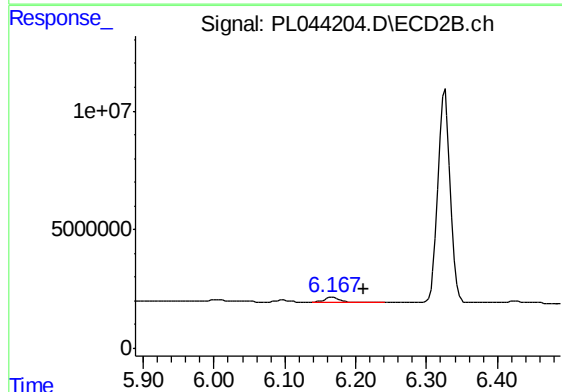
R.T.: 4.780 min
Delta R.T.: -0.050 min
Response: 2189680
Conc: 1.86 ng/ml



#9 Endosulfan I

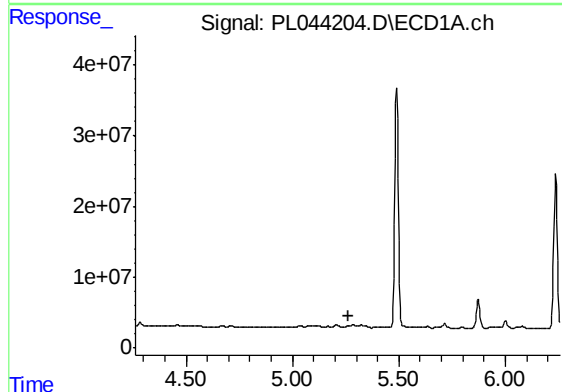
R.T.: 0.000 min
Exp R.T. : 5.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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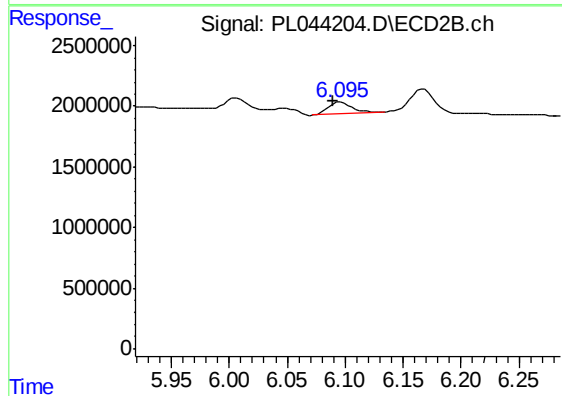
#9 Endosulfan I

R.T.: 6.168 min
Delta R.T.: -0.044 min
Response: 2924223
Conc: 1.26 ng/ml



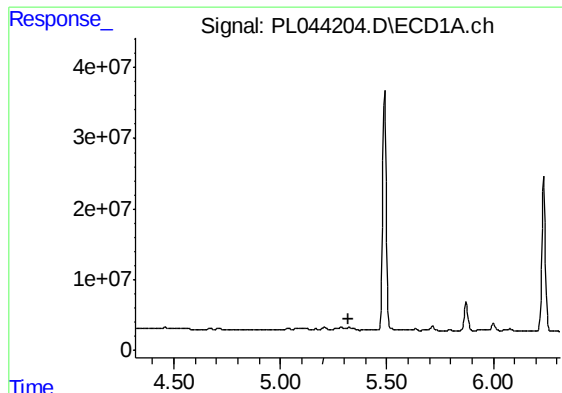
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.262 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

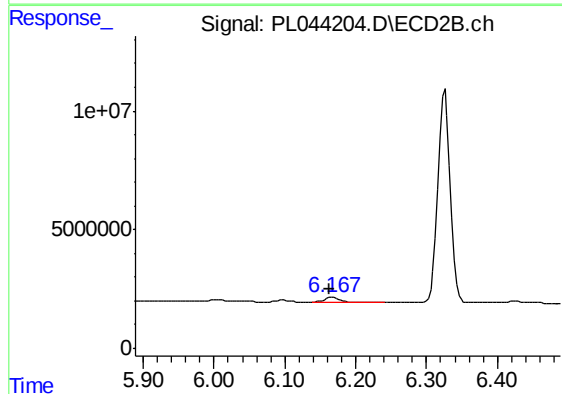
R.T.: 6.096 min
Delta R.T.: 0.006 min
Response: 1389231
Conc: 0.55 ng/ml



#11 alpha-Chlordane

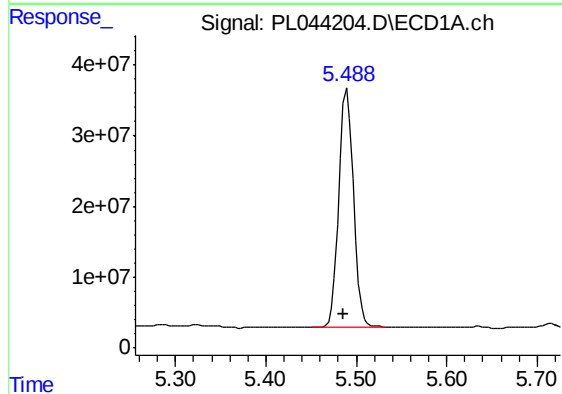
R.T.: 0.000 min
Exp R.T.: 5.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-05-RO-1-012319DL



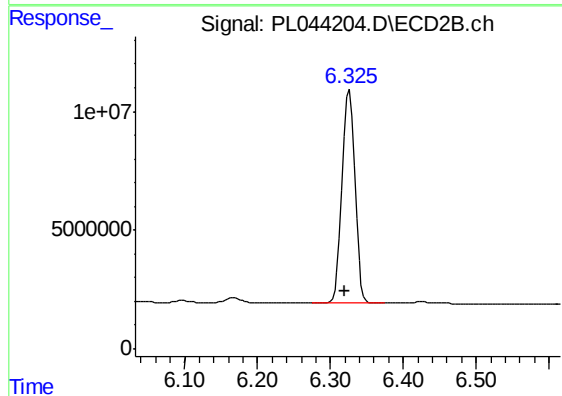
#11 alpha-Chlordane

R.T.: 6.168 min
Delta R.T.: 0.006 min
Response: 2924223
Conc: 1.16 ng/ml



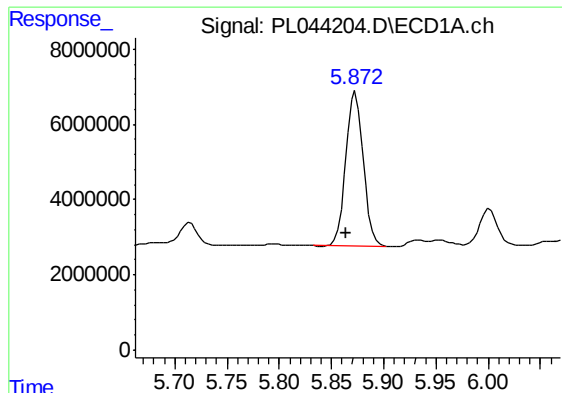
#12 4,4'-DDE

R.T.: 5.490 min
Delta R.T.: 0.004 min
Response: 375425281
Conc: 55.43 ng/ml



#12 4,4'-DDE

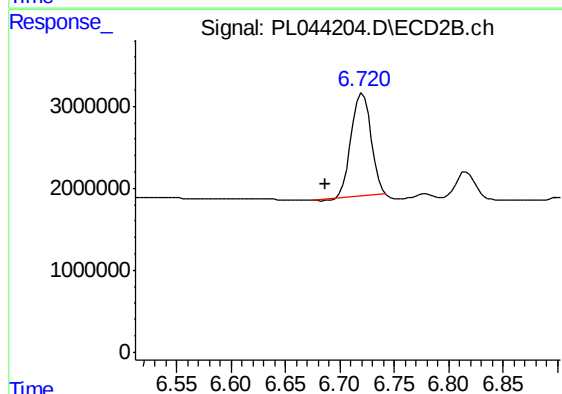
R.T.: 6.326 min
Delta R.T.: 0.006 min
Response: 108967570
Conc: 50.77 ng/ml



#14 Endrin

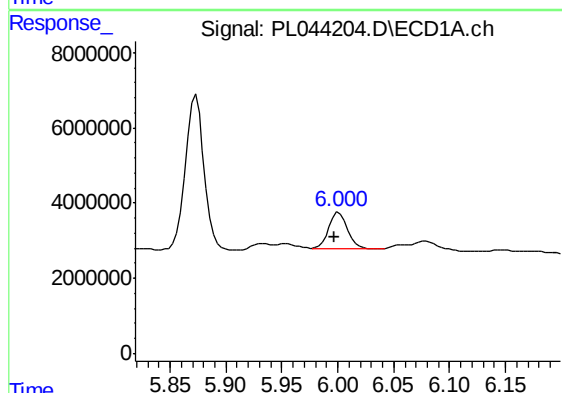
R.T.: 5.873 min
Delta R.T.: 0.009 min
Response: 47779811
Conc: 7.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-RO-1-012319DL



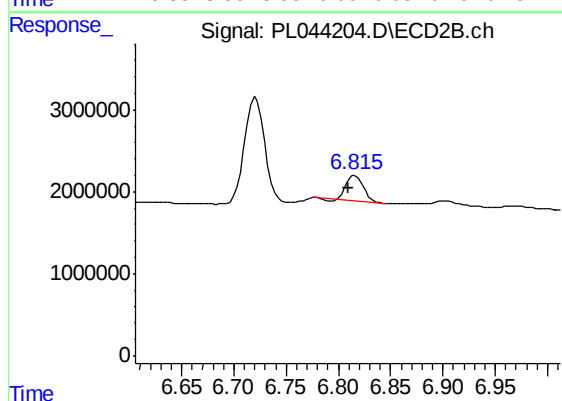
#14 Endrin

R.T.: 6.721 min
Delta R.T.: 0.035 min
Response: 15825453
Conc: 7.85 ng/ml



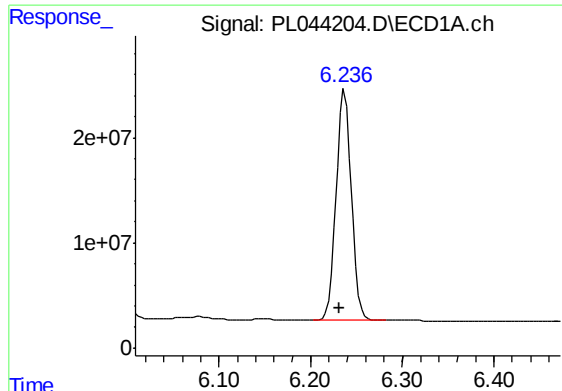
#16 4,4'-DDD

R.T.: 6.001 min
Delta R.T.: 0.004 min
Response: 11493143
Conc: 2.07 ng/ml



#16 4,4'-DDD

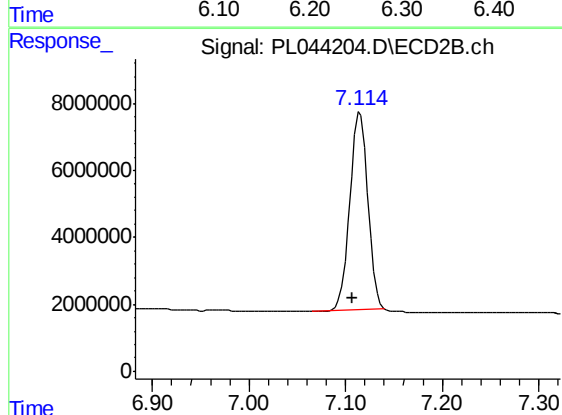
R.T.: 6.816 min
Delta R.T.: 0.007 min
Response: 3344077
Conc: 1.95 ng/ml



#17 4,4'-DDT

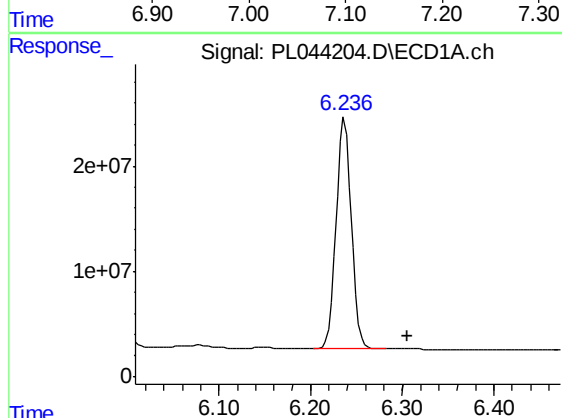
R.T.: 6.237 min
Delta R.T.: 0.005 min
Response: 252779555
Conc: 49.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
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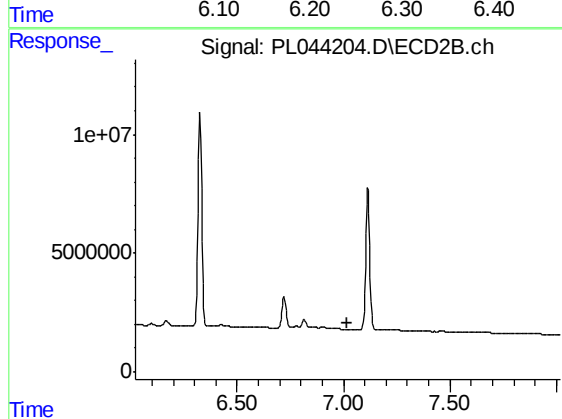
#17 4,4'-DDT

R.T.: 7.115 min
Delta R.T.: 0.008 min
Response: 76532375
Conc: 46.64 ng/ml



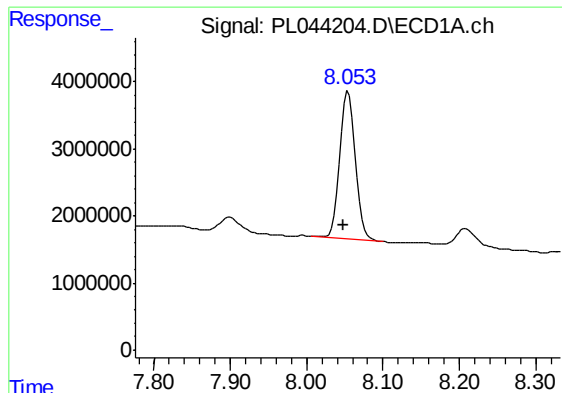
#18 Endrin aldehyde

R.T.: 6.237 min
Delta R.T.: -0.068 min
Response: 252779555
Conc: 44.70 ng/ml



#18 Endrin aldehyde

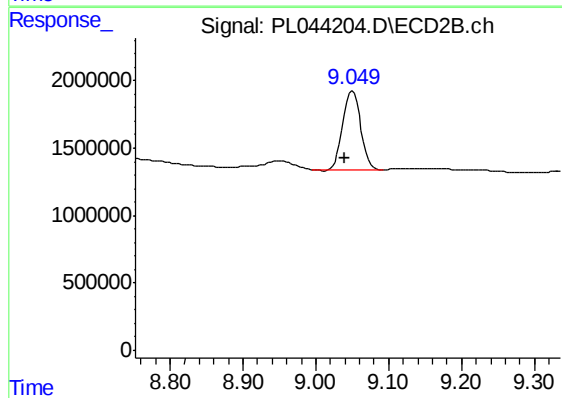
R.T.: 0.000 min
Exp R.T. : 7.019 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.054 min
Delta R.T.: 0.007 min
Response: 31020401
Conc: 4.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-RO-1-012319DL



#28 Decachlorobiphenyl

R.T.: 9.050 min
Delta R.T.: 0.011 min
Response: 10050849
Conc: 4.53 ng/ml