

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012519\
 Data File : PL044220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2019 15:20
 Operator : AJ\SJ
 Sample : K1015-15
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-04-012419-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:54:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 25 13:56:36 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	3.986	71143751	27438248	11.739	12.579
28)	SA Decachlor...	8.052	9.047	77291202	26268830	11.145	11.842
Target Compounds							
2)	A alpha-BHC	3.764f	0.000	6199146	0	0.695	N.D. #
5)	MB Aldrin	0.000	5.446f	0	7027886	N.D.	2.793 #
9)	A Endosulfan I	5.321f	6.168f	6734091	7849251	0.956	3.390 #
10)	B gamma-Chl...	5.285	6.095	11722419	4427094	1.513	1.754
11)	B alpha-Chl...	5.321	6.168	6734091	7849251	0.884	3.120 #
12)	B 4,4'-DDE	5.489	6.322	39492664	13659645	5.830	6.365
14)	MA Endrin	5.872	6.719	12862049	4963257	1.918	2.463 #
17)	MA 4,4'-DDT	6.235	7.112	45289333	16027969	8.884	9.767

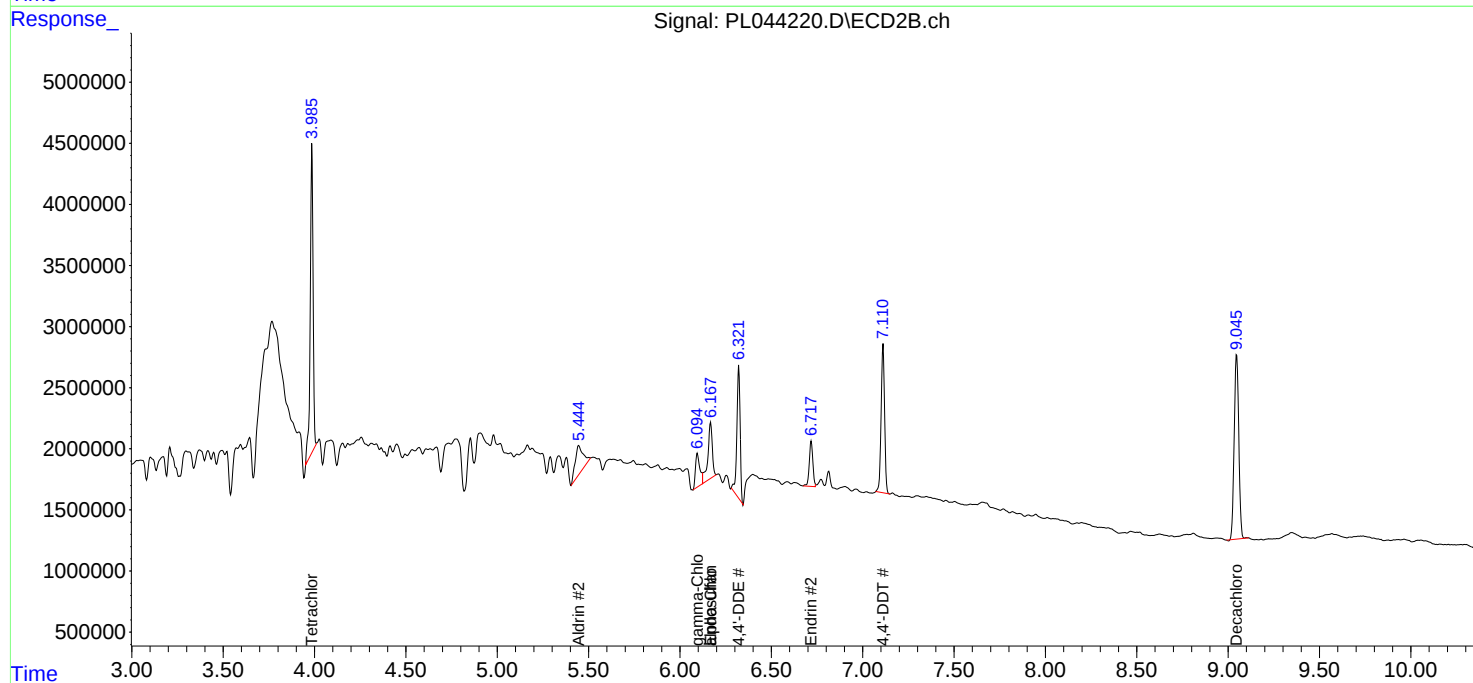
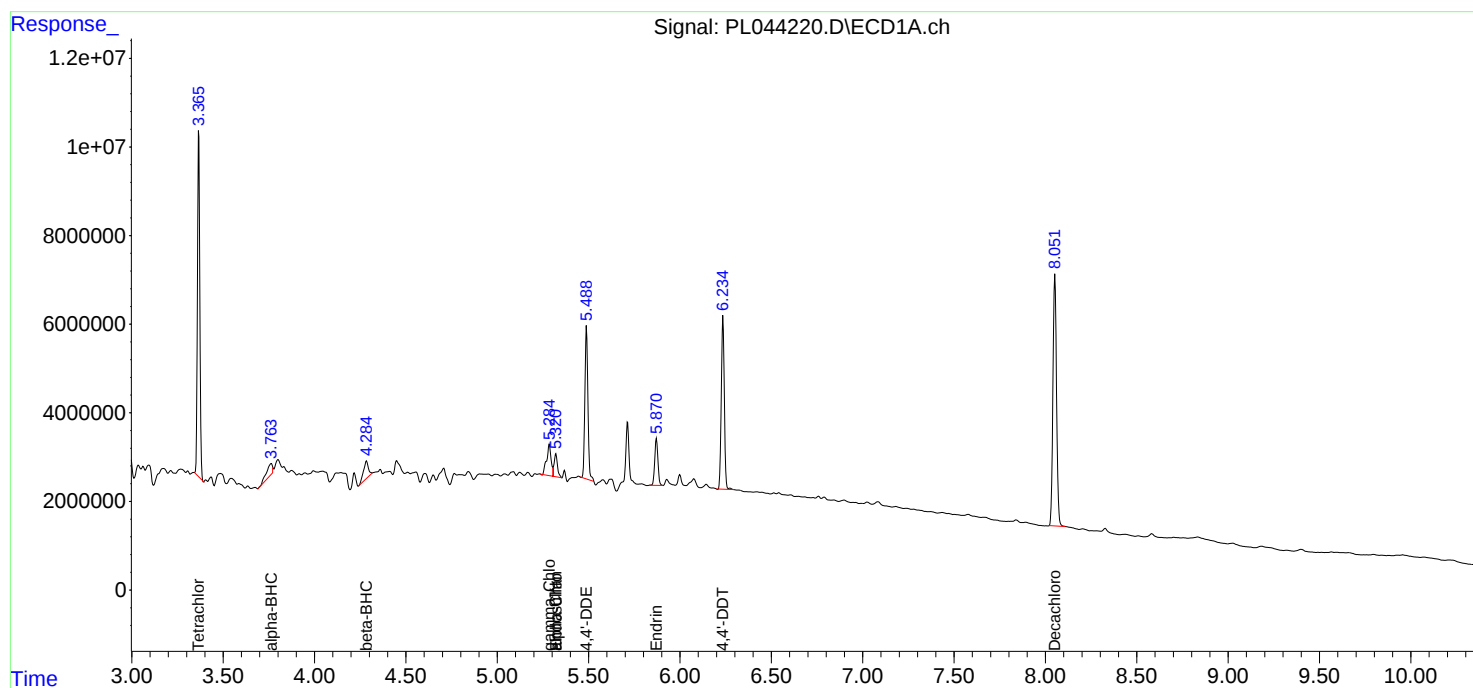
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

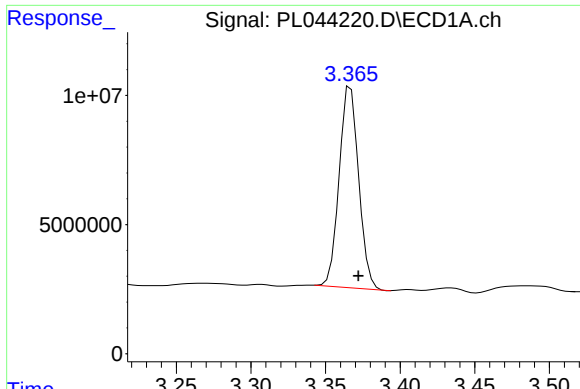
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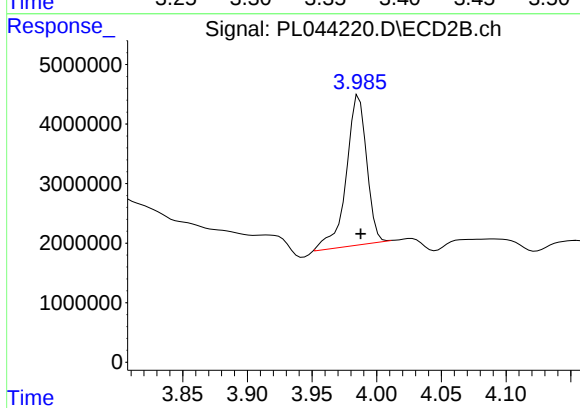




#1 Tetrachloro-m-xylene

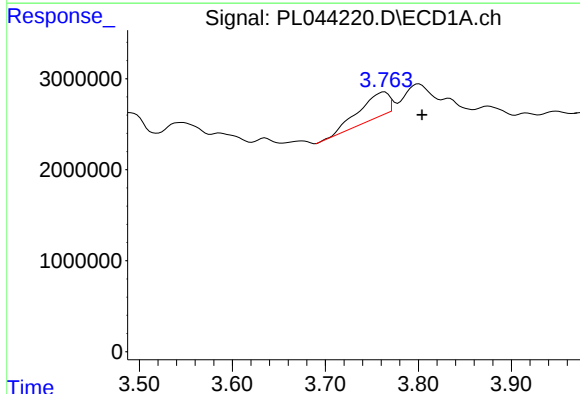
R.T.: 3.367 min
Delta R.T.: -0.005 min
Response: 71143751
Conc: 11.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-012419-B



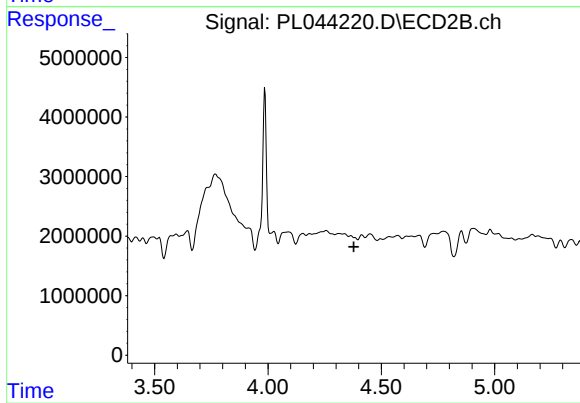
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: -0.001 min
Response: 27438248
Conc: 12.58 ng/ml



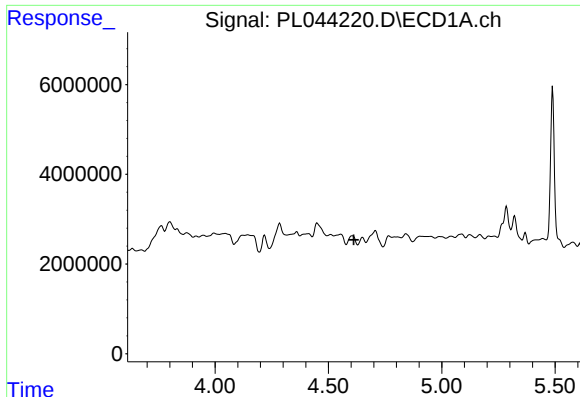
#2 alpha-BHC

R.T.: 3.764 min
Delta R.T.: -0.040 min
Response: 6199146
Conc: 0.69 ng/ml



#2 alpha-BHC

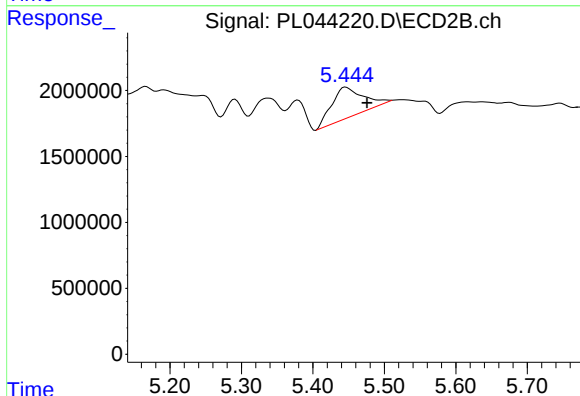
R.T.: 0.000 min
Exp R.T.: 4.378 min
Response: 0
Conc: N.D.



#5 Aldrin

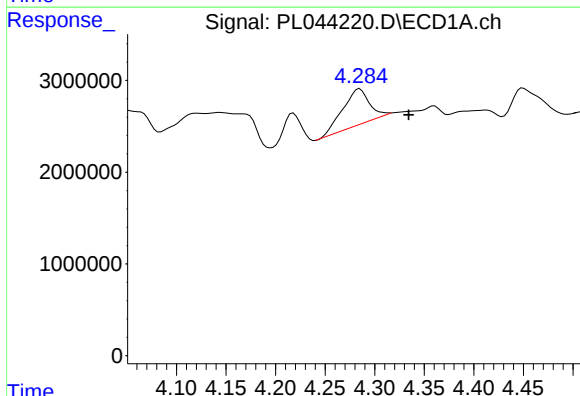
R.T.: 0.000 min
Exp R.T.: 4.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-04-012419-B



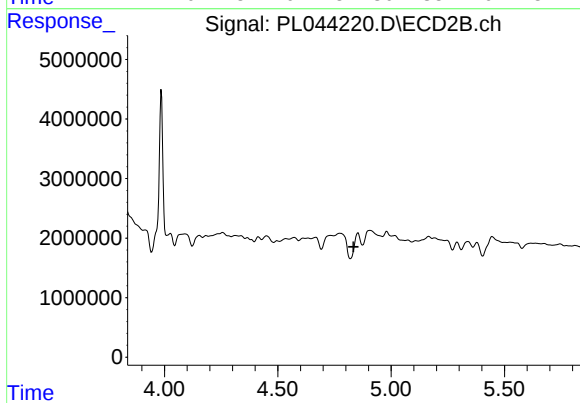
#5 Aldrin

R.T.: 5.446 min
Delta R.T.: -0.030 min
Response: 7027886
Conc: 2.79 ng/ml



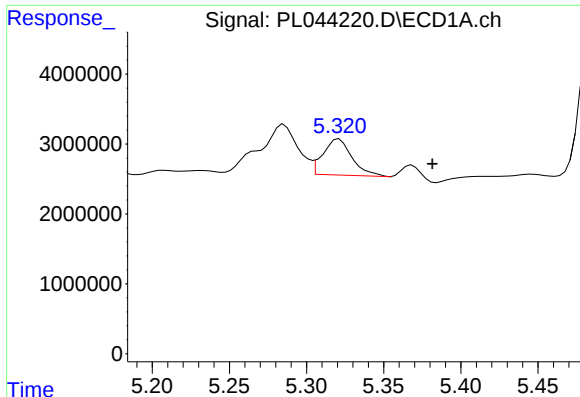
#6 beta-BHC

R.T.: 4.285 min
Delta R.T.: -0.049 min
Response: 7193815
Conc: 2.07 ng/ml



#6 beta-BHC

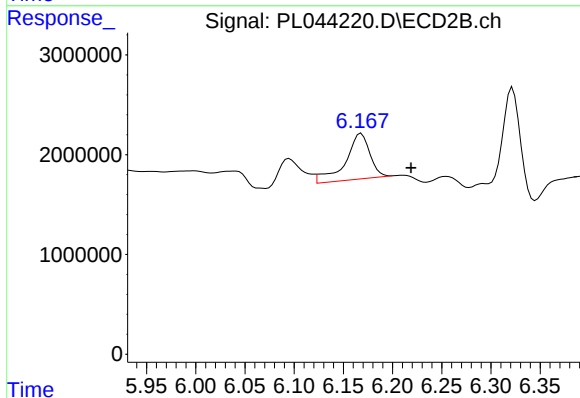
R.T.: 4.854 min
Delta R.T.: 0.019 min
Response: -2963136
Conc: N.D.



#9 Endosulfan I

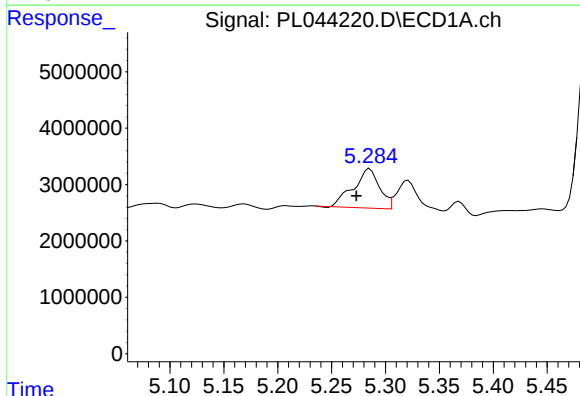
R.T.: 5.321 min
Delta R.T.: -0.061 min
Response: 6734091
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-012419-B



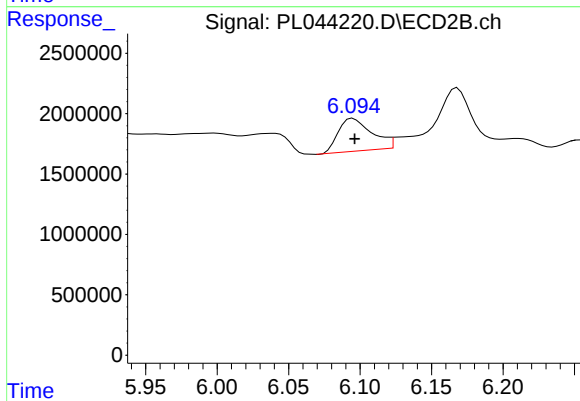
#9 Endosulfan I

R.T.: 6.168 min
Delta R.T.: -0.051 min
Response: 7849251
Conc: 3.39 ng/ml



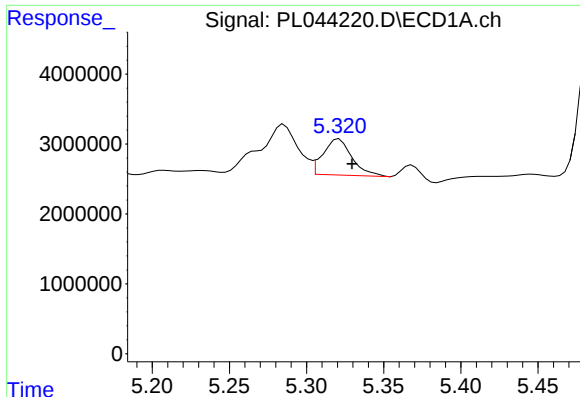
#10 gamma-Chlordane

R.T.: 5.285 min
Delta R.T.: 0.012 min
Response: 11722419
Conc: 1.51 ng/ml



#10 gamma-Chlordane

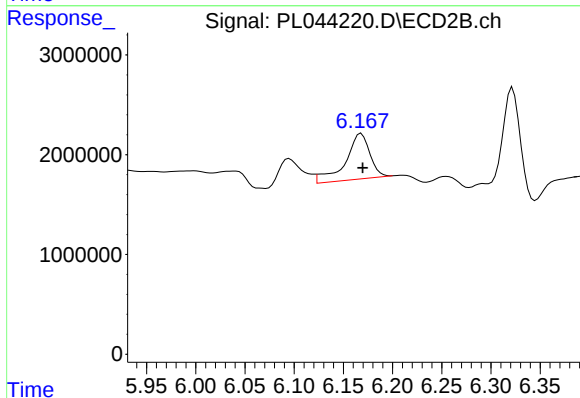
R.T.: 6.095 min
Delta R.T.: -0.001 min
Response: 4427094
Conc: 1.75 ng/ml



#11 alpha-Chlordane

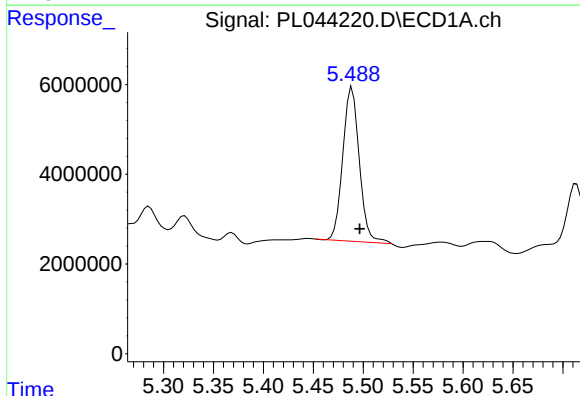
R.T.: 5.321 min
Delta R.T.: -0.008 min
Response: 6734091
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-012419-B



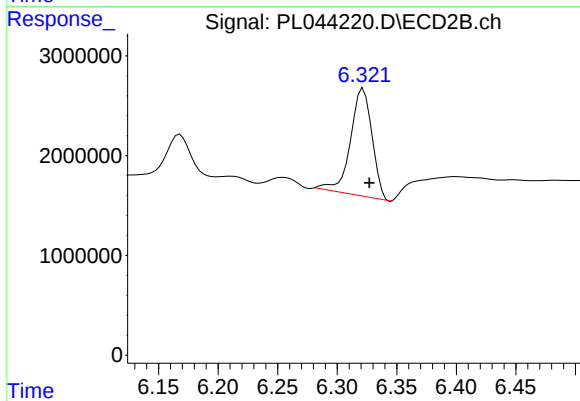
#11 alpha-Chlordane

R.T.: 6.168 min
Delta R.T.: -0.002 min
Response: 7849251
Conc: 3.12 ng/ml



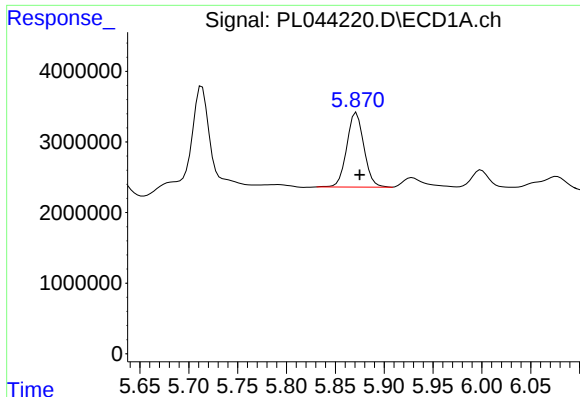
#12 4,4'-DDE

R.T.: 5.489 min
Delta R.T.: -0.008 min
Response: 39492664
Conc: 5.83 ng/ml



#12 4,4'-DDE

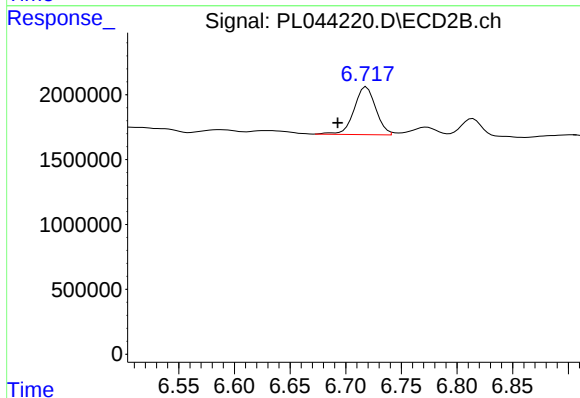
R.T.: 6.322 min
Delta R.T.: -0.005 min
Response: 13659645
Conc: 6.36 ng/ml



#14 Endrin

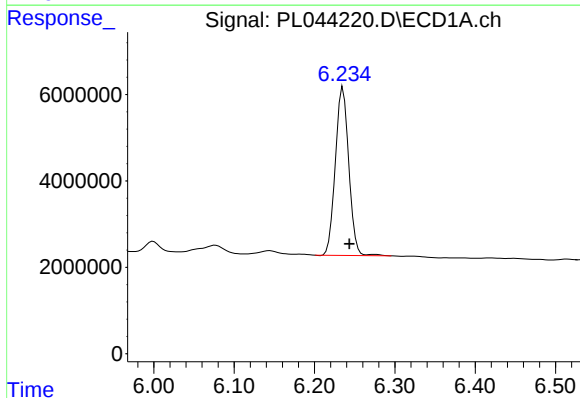
R.T.: 5.872 min
Delta R.T.: -0.003 min
Response: 12862049
Conc: 1.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-012419-B



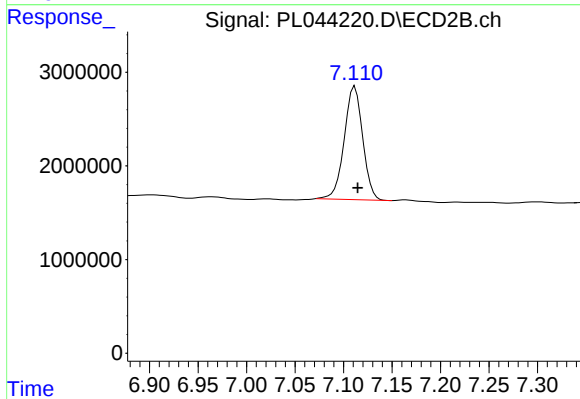
#14 Endrin

R.T.: 6.719 min
Delta R.T.: 0.026 min
Response: 4963257
Conc: 2.46 ng/ml



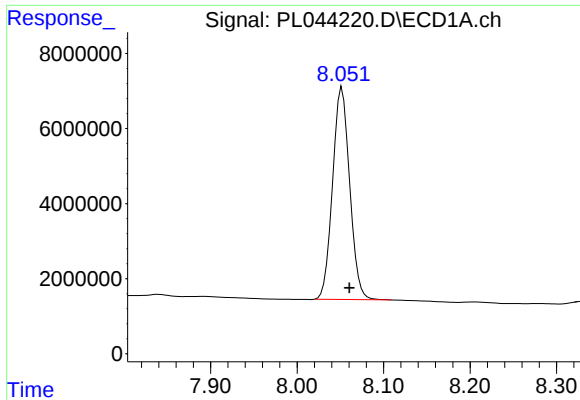
#17 4,4'-DDT

R.T.: 6.235 min
Delta R.T.: -0.008 min
Response: 45289333
Conc: 8.88 ng/ml



#17 4,4'-DDT

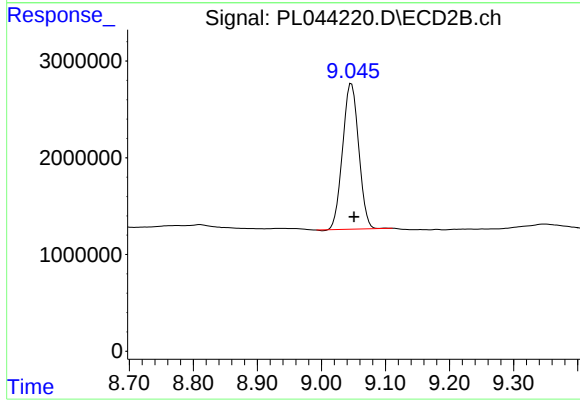
R.T.: 7.112 min
Delta R.T.: -0.003 min
Response: 16027969
Conc: 9.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.052 min
Delta R.T.: -0.009 min
Response: 77291202
Conc: 11.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-012419-B



#28 Decachlorobiphenyl

R.T.: 9.047 min
Delta R.T.: -0.004 min
Response: 26268830
Conc: 11.84 ng/ml