

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100418\
 Data File : PL040651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2018 12:57
 Operator : AJ\SJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 07:10:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 27 01:27:39 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...	3.209	3.805	166.1E6	62777675	22.691	19.880
28)	SA Decachlor...	7.810	8.730	197.9E6	56701077	20.823	17.905
Target Compounds							
2)	A alpha-BHC	3.630	4.176	124.2E6	42799900	10.617	9.027
3)	MA gamma-BHC...	3.900	4.450	121.5E6	40298579	11.173	8.880
4)	MA Heptachlor	4.153	0.000	53492692	0	4.546	N.D. #
6)	B beta-BHC	4.153	4.614	53492692	18446269	12.673	9.232 #
14)	MA Endrin	5.644	6.432	552.6E6	149.0E6	55.623	45.598
16)	A 4,4'-DDD	5.785	6.561	31595066	9619355	3.422	3.028
17)	MA 4,4'-DDT	6.014	6.857	1009.6E6	286.8E6	124.841	94.131
20)	A Methoxychlor	6.561	7.314	1270.2E6	365.0E6	262.973	239.541

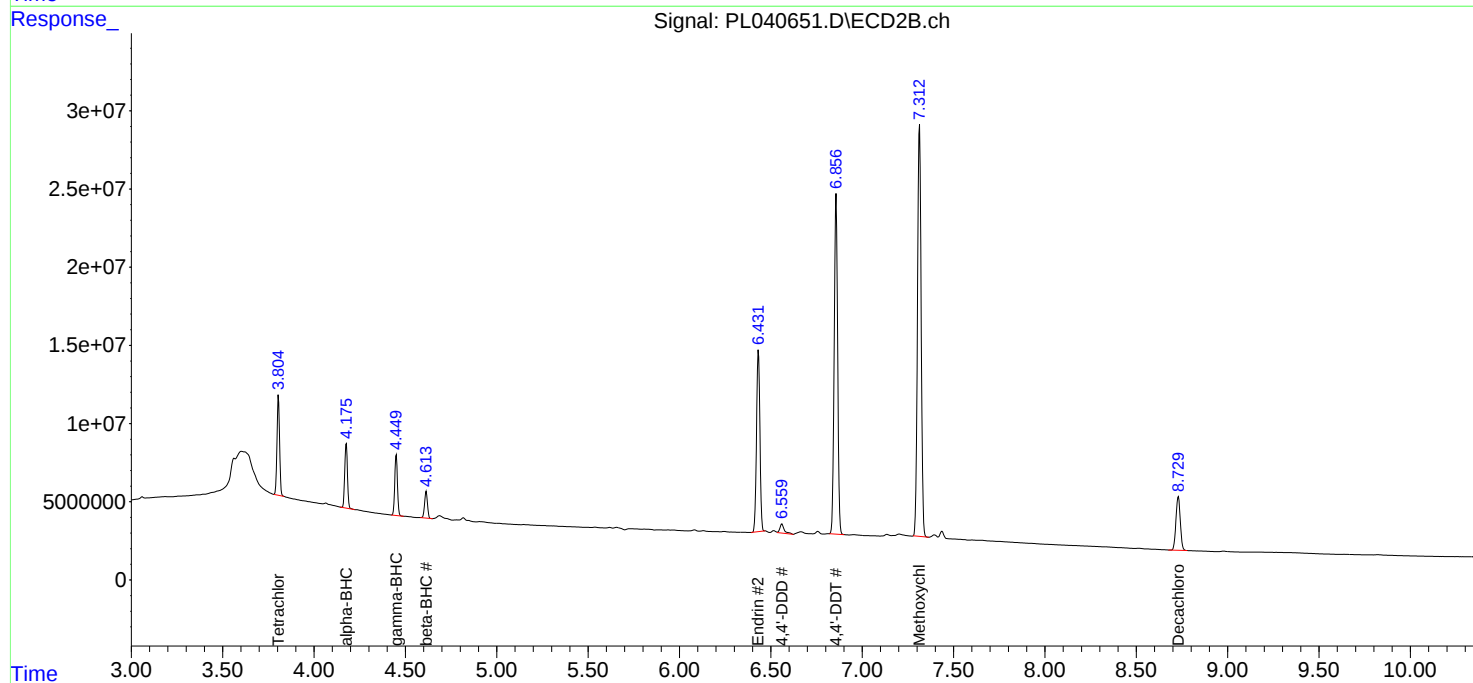
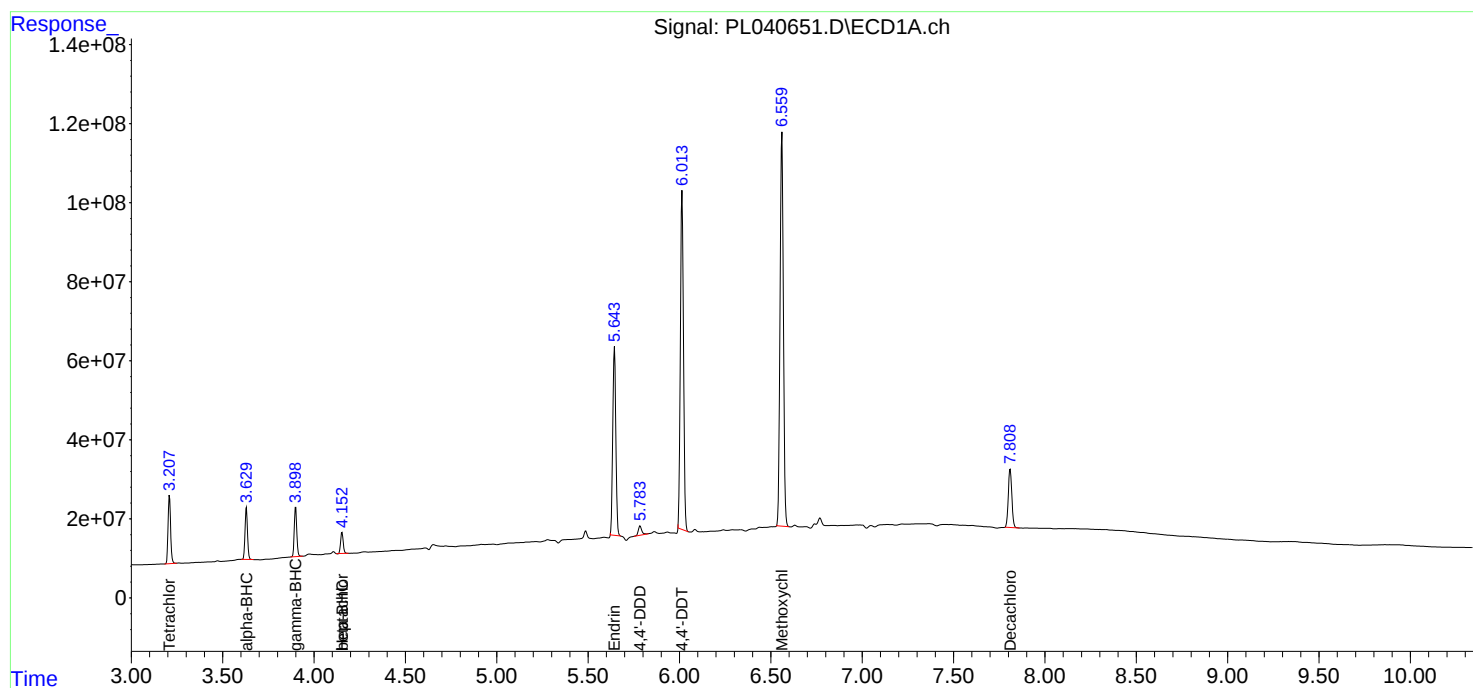
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

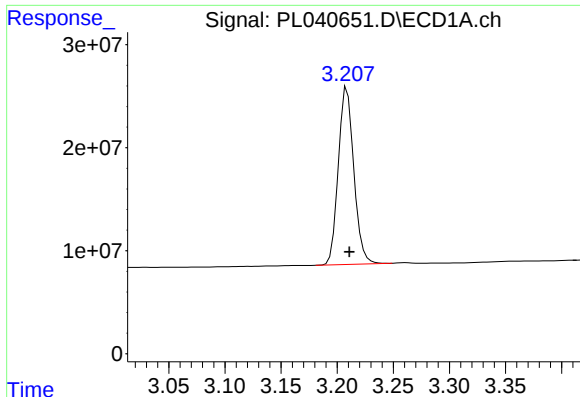
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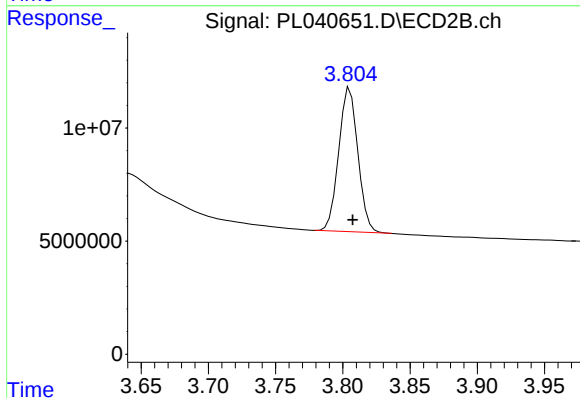




#1 Tetrachloro-m-xylene

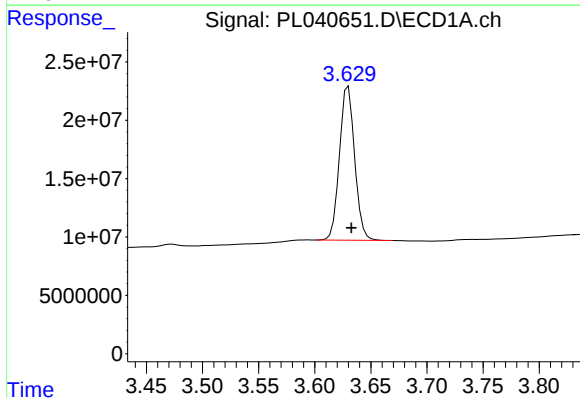
R.T.: 3.209 min
Delta R.T.: -0.002 min
Response: 166097802
Conc: 22.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



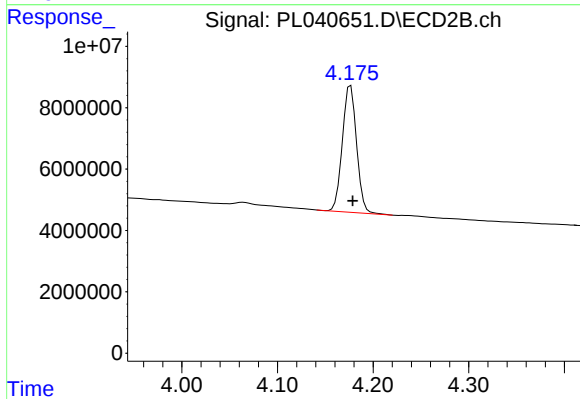
#1 Tetrachloro-m-xylene

R.T.: 3.805 min
Delta R.T.: -0.002 min
Response: 62777675
Conc: 19.88 ng/ml



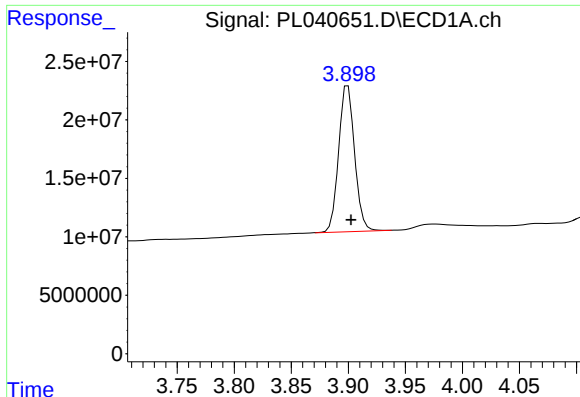
#2 alpha-BHC

R.T.: 3.630 min
Delta R.T.: -0.003 min
Response: 124221166
Conc: 10.62 ng/ml



#2 alpha-BHC

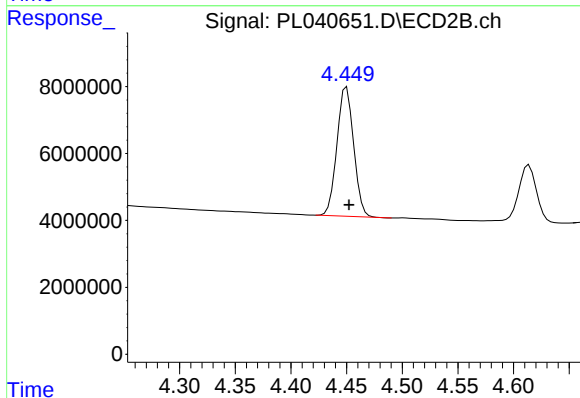
R.T.: 4.176 min
Delta R.T.: -0.002 min
Response: 42799900
Conc: 9.03 ng/ml



#3 gamma-BHC (Lindane)

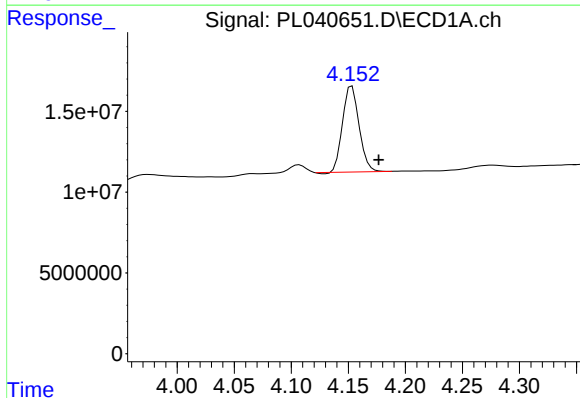
R.T.: 3.900 min
Delta R.T.: -0.003 min
Response: 121477472
Conc: 11.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



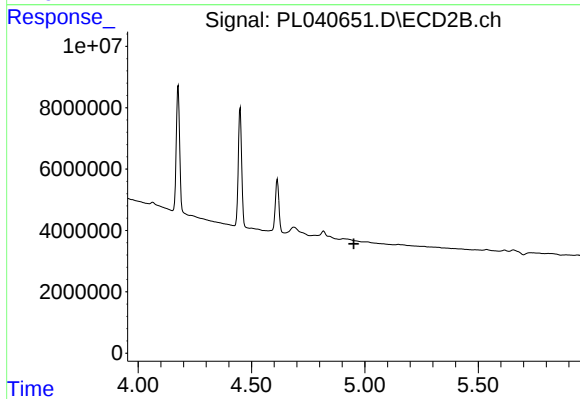
#3 gamma-BHC (Lindane)

R.T.: 4.450 min
Delta R.T.: -0.002 min
Response: 40298579
Conc: 8.88 ng/ml



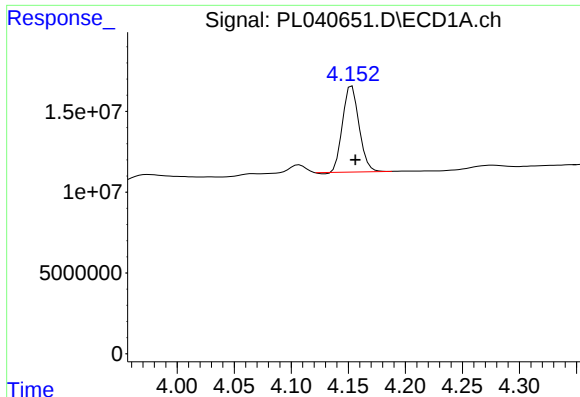
#4 Heptachlor

R.T.: 4.153 min
Delta R.T.: -0.024 min
Response: 53492692
Conc: 4.55 ng/ml



#4 Heptachlor

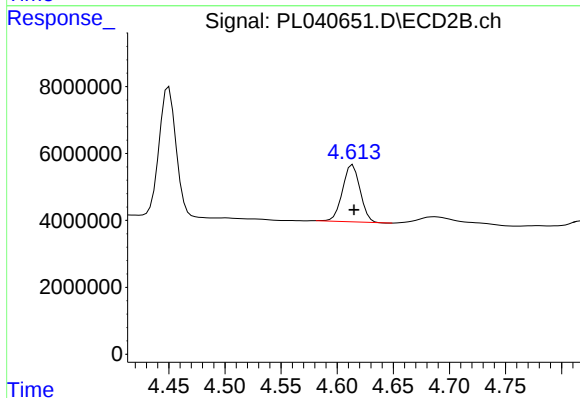
R.T.: 0.000 min
Exp R.T.: 4.951 min
Response: 0
Conc: N.D.



#6 beta-BHC

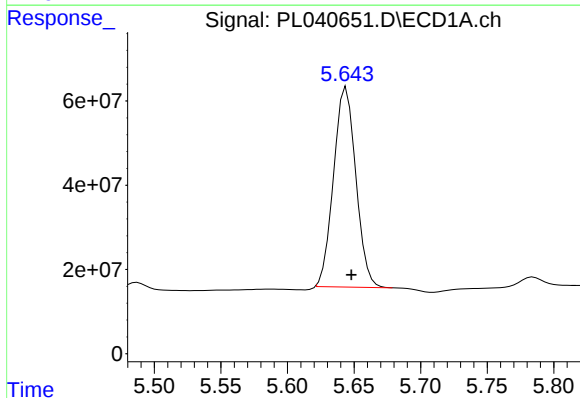
R.T.: 4.153 min
Delta R.T.: -0.003 min
Response: 53492692
Conc: 12.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



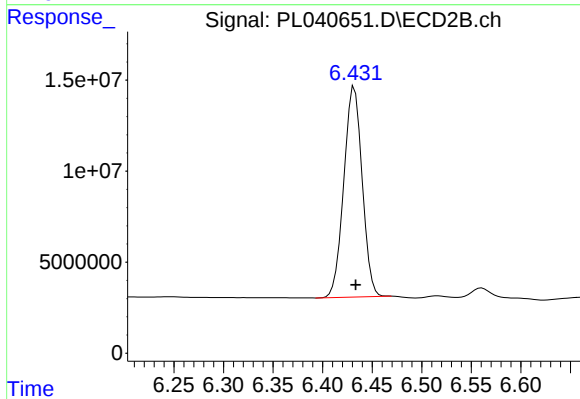
#6 beta-BHC

R.T.: 4.614 min
Delta R.T.: -0.001 min
Response: 18446269
Conc: 9.23 ng/ml



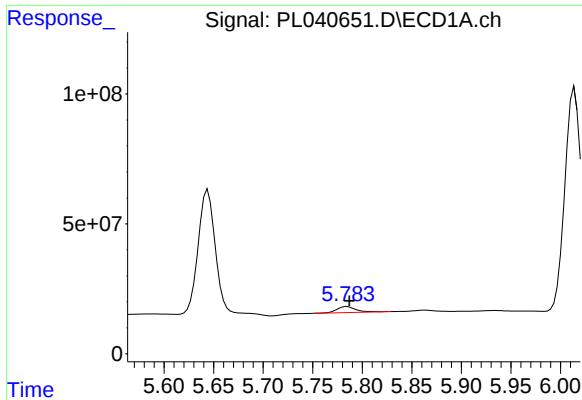
#14 Endrin

R.T.: 5.644 min
Delta R.T.: -0.004 min
Response: 552557658
Conc: 55.62 ng/ml



#14 Endrin

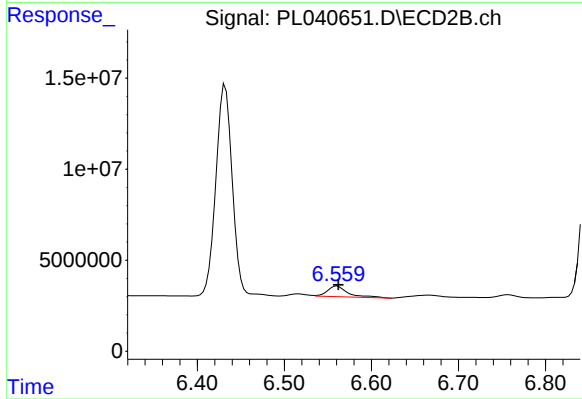
R.T.: 6.432 min
Delta R.T.: -0.001 min
Response: 148959072
Conc: 45.60 ng/ml



#16 4,4'-DDD

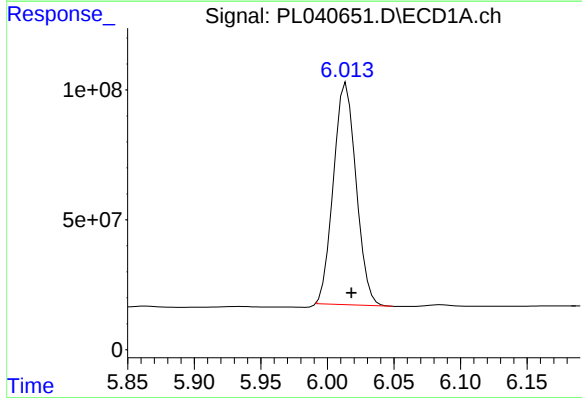
R.T.: 5.785 min
Delta R.T.: -0.003 min
Response: 31595066
Conc: 3.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



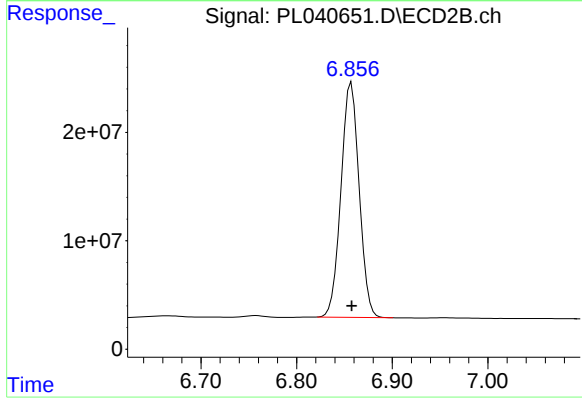
#16 4,4'-DDD

R.T.: 6.561 min
Delta R.T.: -0.001 min
Response: 9619355
Conc: 3.03 ng/ml



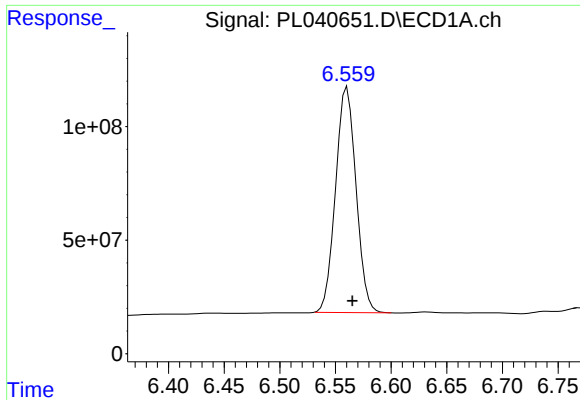
#17 4,4'-DDT

R.T.: 6.014 min
Delta R.T.: -0.004 min
Response: 1009568889
Conc: 124.84 ng/ml



#17 4,4'-DDT

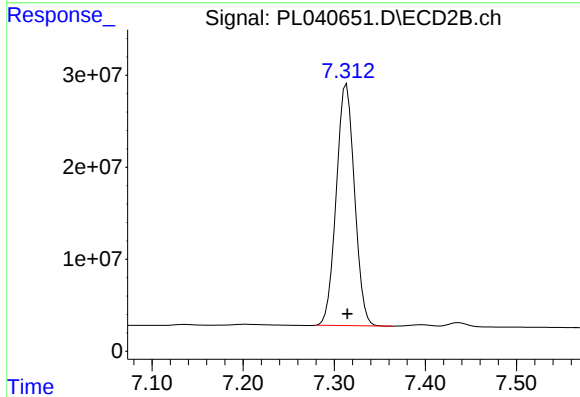
R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 286839831
Conc: 94.13 ng/ml



#20 Methoxychlor

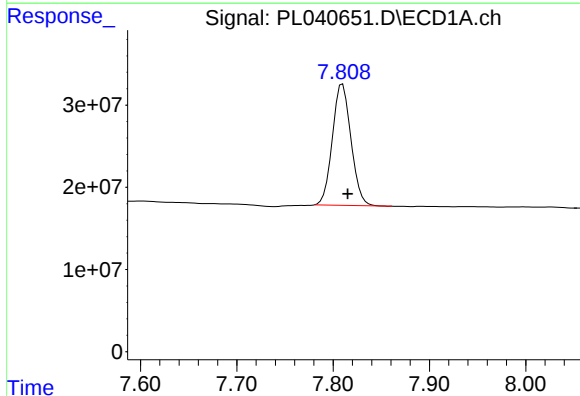
R.T.: 6.561 min
Delta R.T.: -0.005 min
Response: 1270239129
Conc: 262.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



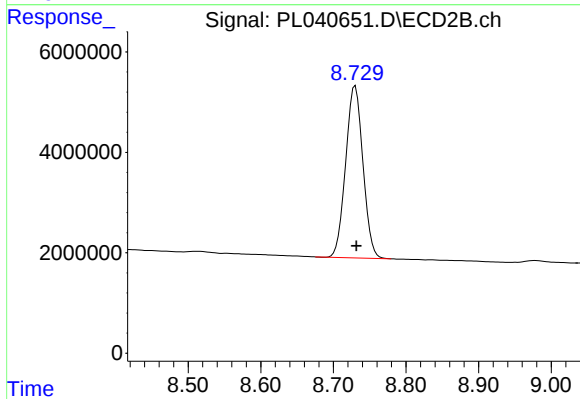
#20 Methoxychlor

R.T.: 7.314 min
Delta R.T.: 0.000 min
Response: 365044911
Conc: 239.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.810 min
Delta R.T.: -0.005 min
Response: 197939314
Conc: 20.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.001 min
Response: 56701077
Conc: 17.90 ng/ml