

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100118\
 Data File : PL040523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2018 12:54
 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 02 00:56:45 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	3.806	185.0E6	66861655	25.275	21.173
28)	SA Decachlor...	7.807	8.728	233.5E6	67566870	24.568	21.336
Target Compounds							
2)	A alpha-BHC	3.630	4.177	137.2E6	45085073	11.723	9.509
3)	MA gamma-BHC...	3.900	4.450	133.9E6	44586826	12.315	9.825
4)	MA Heptachlor	4.153	0.000	59479160	0	5.055	N.D. #
6)	B beta-BHC	4.153	4.614	59479160	21006267	14.092	10.513 #
14)	MA Endrin	5.643	6.431	606.0E6	178.3E6	61.000	54.591
17)	MA 4,4'-DDT	6.013	6.856	1055.6E6	337.9E6	130.528	110.897
20)	A Methoxychlor	6.559	7.312	1353.2E6	407.2E6	280.158	267.208
21)	B Endrin ke...	6.768	0.000	23736878	0	2.188	N.D. #

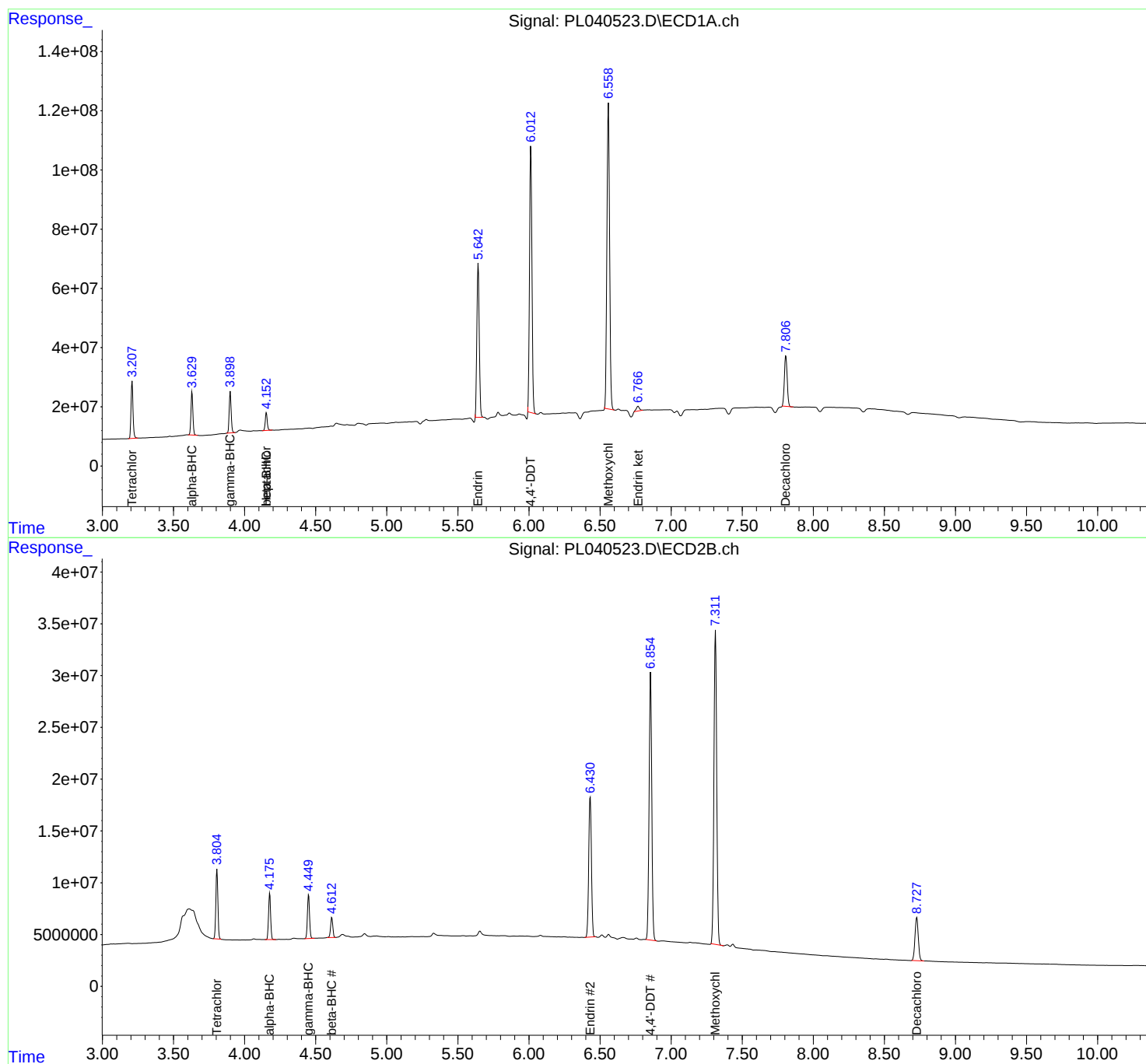
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

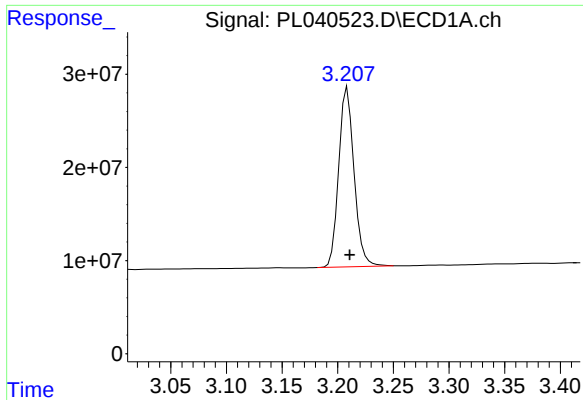
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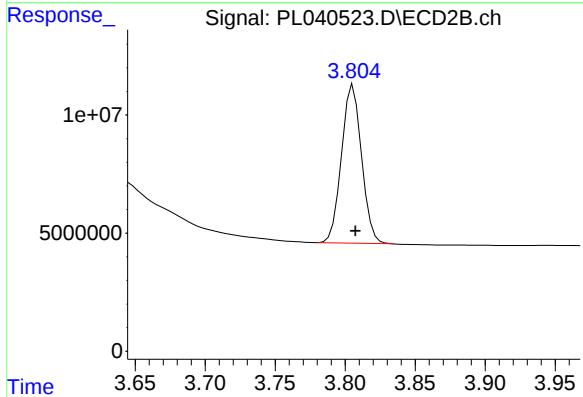




#1 Tetrachloro-m-xylene

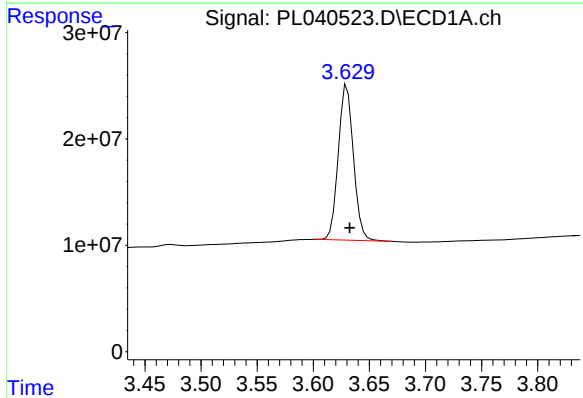
R.T.: 3.209 min
Delta R.T.: -0.002 min
Response: 185016776
Conc: 25.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



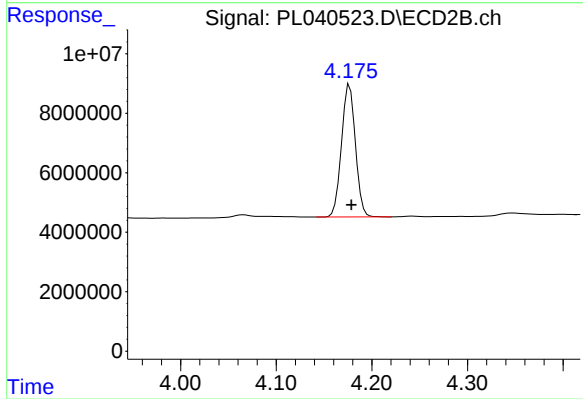
#1 Tetrachloro-m-xylene

R.T.: 3.806 min
Delta R.T.: -0.002 min
Response: 66861655
Conc: 21.17 ng/ml



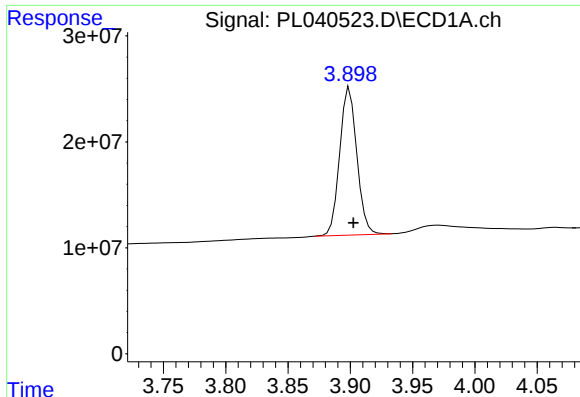
#2 alpha-BHC

R.T.: 3.630 min
Delta R.T.: -0.002 min
Response: 137169273
Conc: 11.72 ng/ml



#2 alpha-BHC

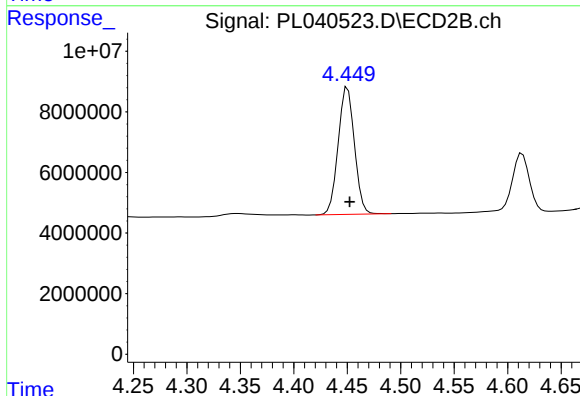
R.T.: 4.177 min
Delta R.T.: -0.002 min
Response: 45085073
Conc: 9.51 ng/ml



#3 gamma-BHC (Lindane)

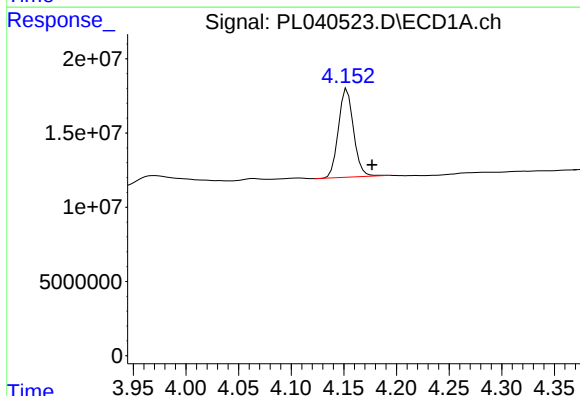
R.T.: 3.900 min
Delta R.T.: -0.003 min
Response: 133897387
Conc: 12.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



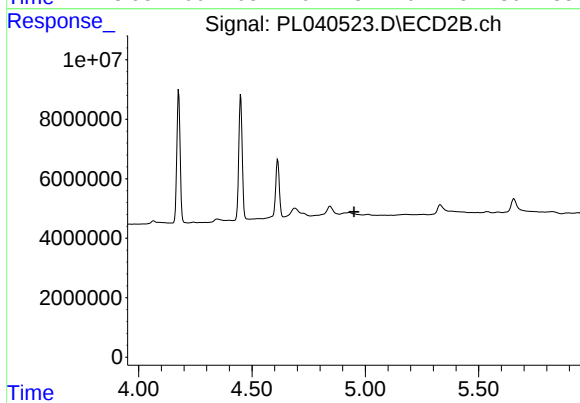
#3 gamma-BHC (Lindane)

R.T.: 4.450 min
Delta R.T.: -0.002 min
Response: 44586826
Conc: 9.82 ng/ml



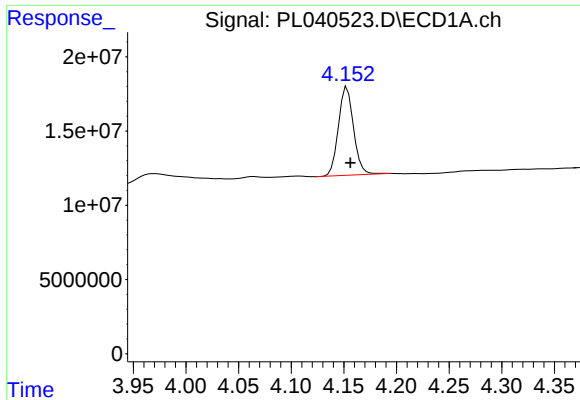
#4 Heptachlor

R.T.: 4.153 min
Delta R.T.: -0.024 min
Response: 59479160
Conc: 5.05 ng/ml



#4 Heptachlor

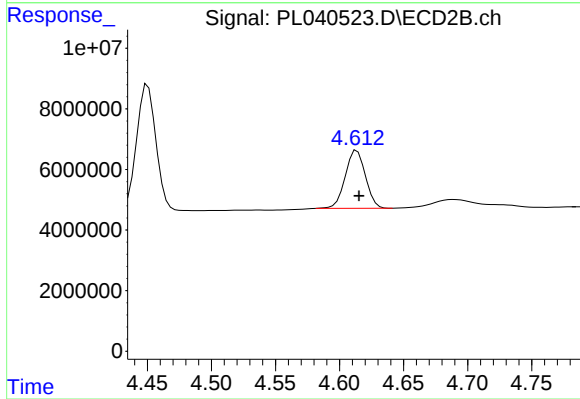
R.T.: 0.000 min
Exp R.T.: 4.951 min
Response: 0
Conc: N.D.



#6 beta-BHC

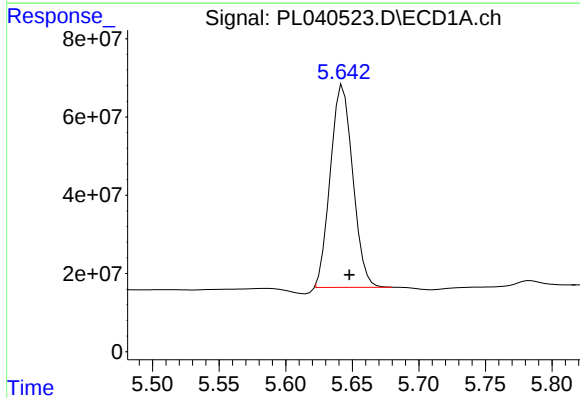
R.T.: 4.153 min
Delta R.T.: -0.003 min
Response: 59479160
Conc: 14.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



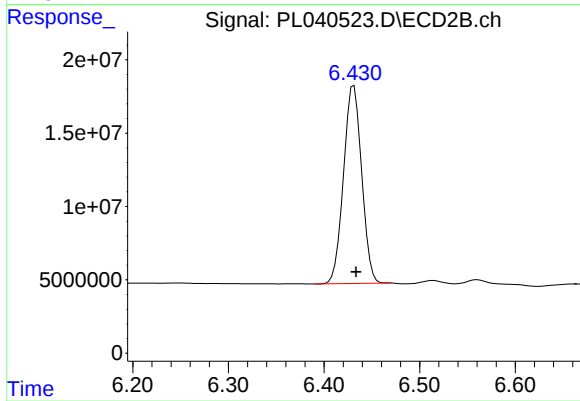
#6 beta-BHC

R.T.: 4.614 min
Delta R.T.: -0.002 min
Response: 21006267
Conc: 10.51 ng/ml



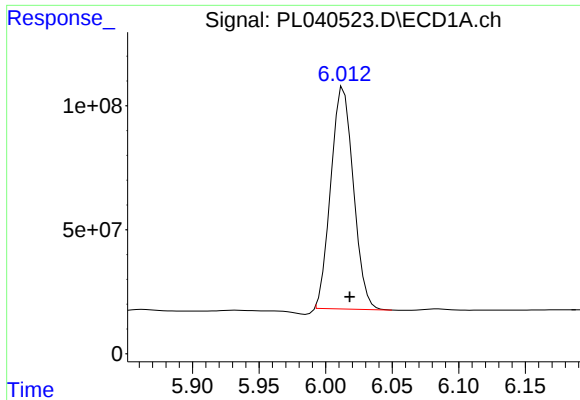
#14 Endrin

R.T.: 5.643 min
Delta R.T.: -0.005 min
Response: 605968704
Conc: 61.00 ng/ml



#14 Endrin

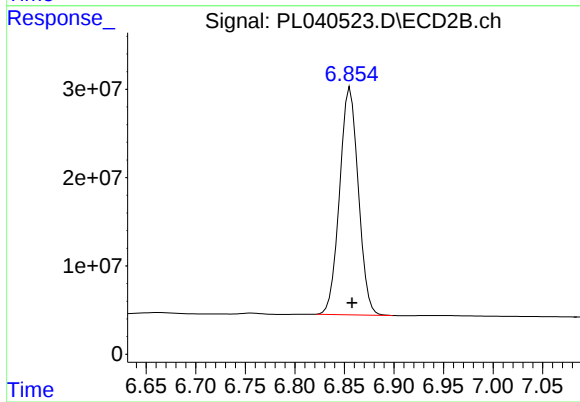
R.T.: 6.431 min
Delta R.T.: -0.002 min
Response: 178338674
Conc: 54.59 ng/ml



#17 4,4'-DDT

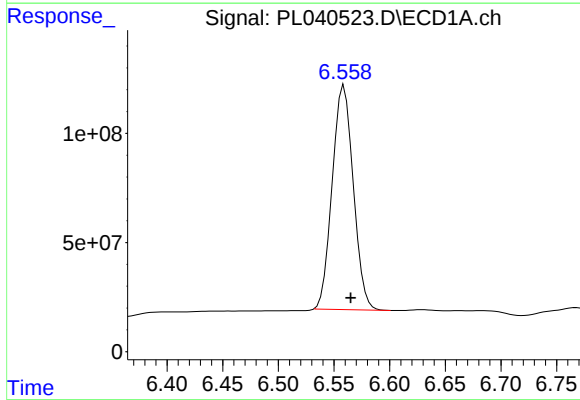
R.T.: 6.013 min
Delta R.T.: -0.005 min
Response: 1055555573
Conc: 130.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



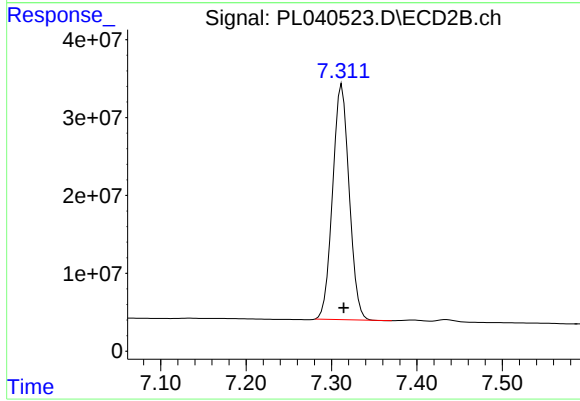
#17 4,4'-DDT

R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 337931638
Conc: 110.90 ng/ml



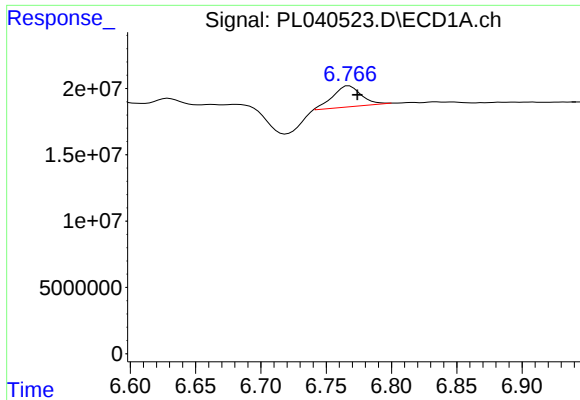
#20 Methoxychlor

R.T.: 6.559 min
Delta R.T.: -0.006 min
Response: 1353247688
Conc: 280.16 ng/ml



#20 Methoxychlor

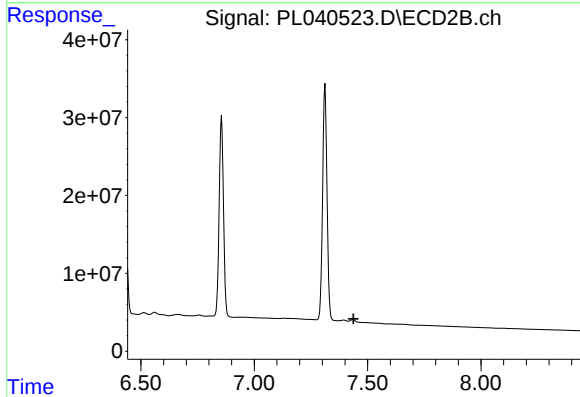
R.T.: 7.312 min
Delta R.T.: -0.002 min
Response: 407207657
Conc: 267.21 ng/ml



#21 Endrin ketone

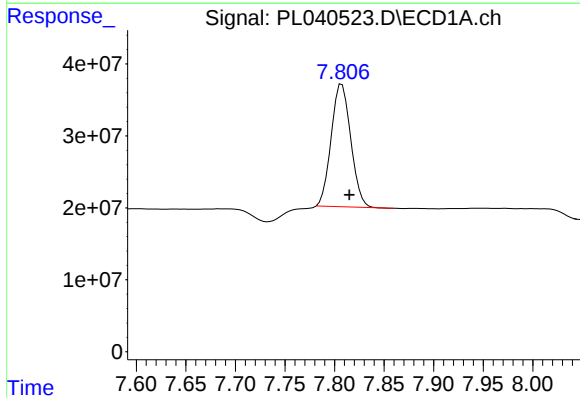
R.T.: 6.768 min
Delta R.T.: -0.006 min
Response: 23736878
Conc: 2.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



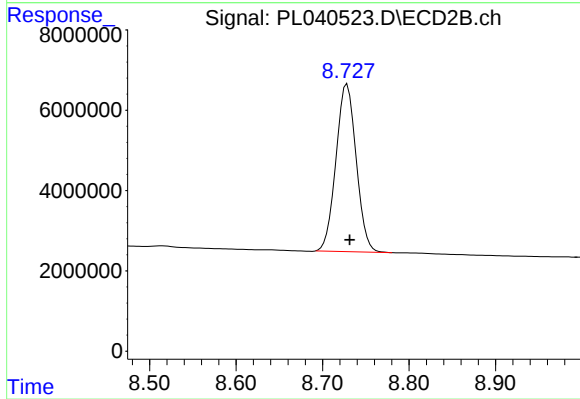
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.438 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.807 min
Delta R.T.: -0.008 min
Response: 233536994
Conc: 24.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: -0.003 min
Response: 67566870
Conc: 21.34 ng/ml