

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101420\
 Data File : PL062252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2020 08:52
 Operator : DD\AJ
 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 13 15:41:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 13 05:04:40 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.411	3.951	37141043	57459405	21.338	20.387
28)	SA Decachlor...	8.125	8.993	38631232	55846180	21.119	20.346
Target Compounds							
2)	A alpha-BHC	3.843	4.337	24669111	37798963	9.626	9.014
3)	MA gamma-BHC...	4.123	4.621	21973642	35414785	9.636	9.012
6)	B beta-BHC	4.371	4.792	10756371	18269244	11.184	10.396
8)	B Heptachlo...	0.000	5.811	0	3428962	N.D.	1.055 #
14)	MA Endrin	5.933	6.645	78575156	122.3E6	51.145	49.188
16)	A 4,4'-DDD	6.061	6.770	4894808	8231447	3.375	3.373
17)	MA 4,4'-DDT	6.301	7.069	141.3E6	233.1E6	109.544	101.889
20)	A Methoxychlor	6.844	7.528	200.3E6	311.2E6	246.087	236.056
21)	B Endrin ke...	7.069	7.670	6708069	6630651	3.405	2.377 #

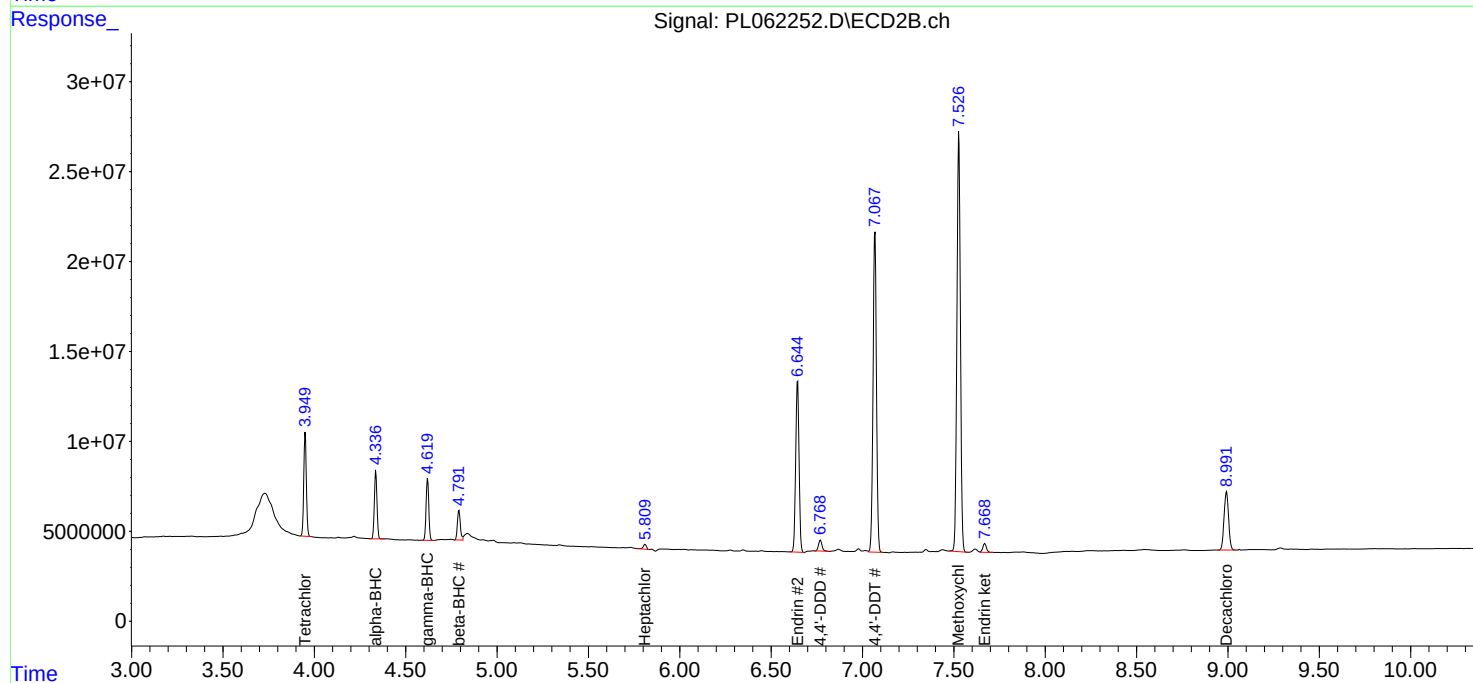
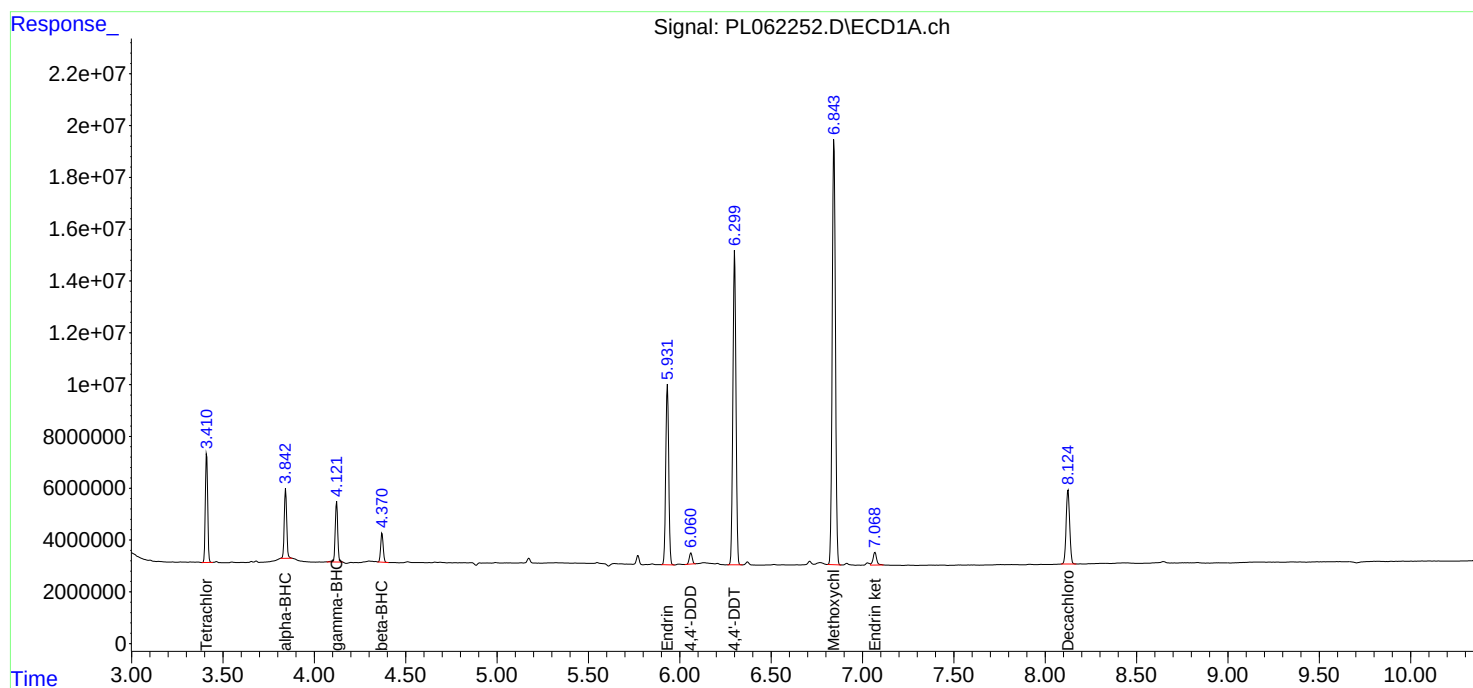
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

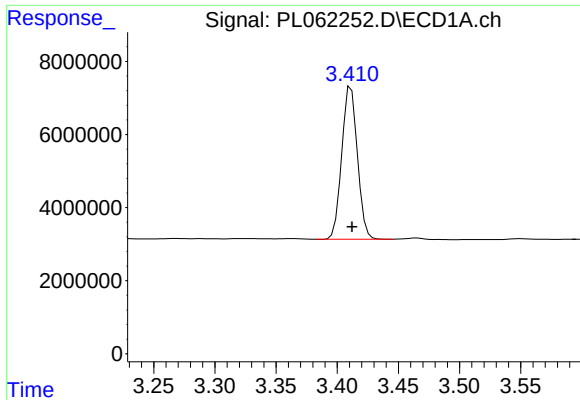
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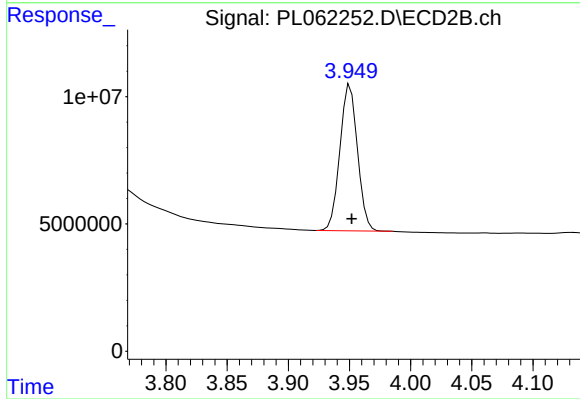




#1 Tetrachloro-m-xylene

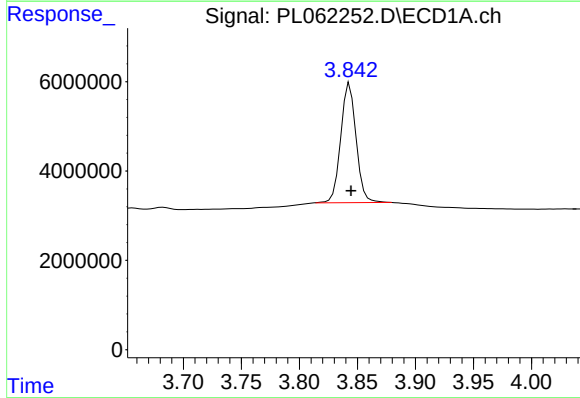
R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 37141043
Conc: 21.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



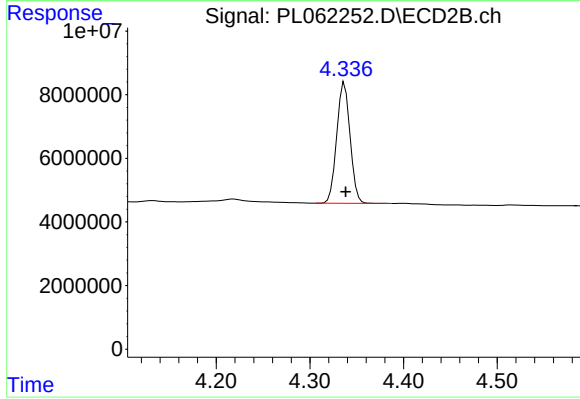
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: -0.001 min
Response: 57459405
Conc: 20.39 ng/ml



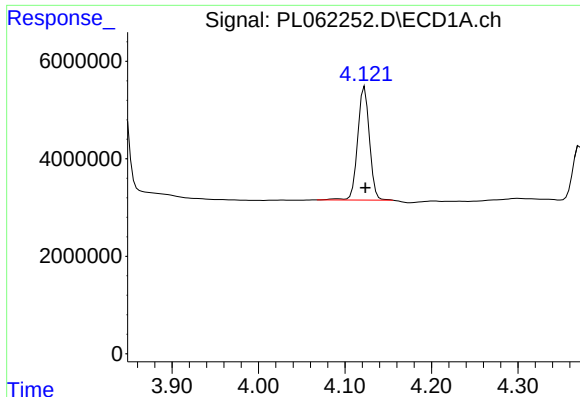
#2 alpha-BHC

R.T.: 3.843 min
Delta R.T.: -0.001 min
Response: 24669111
Conc: 9.63 ng/ml



#2 alpha-BHC

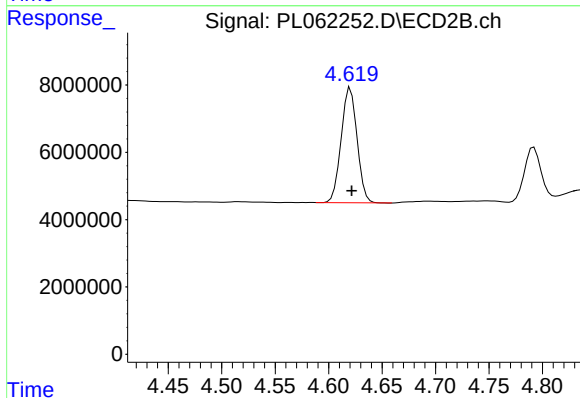
R.T.: 4.337 min
Delta R.T.: -0.001 min
Response: 37798963
Conc: 9.01 ng/ml



#3 gamma-BHC (Lindane)

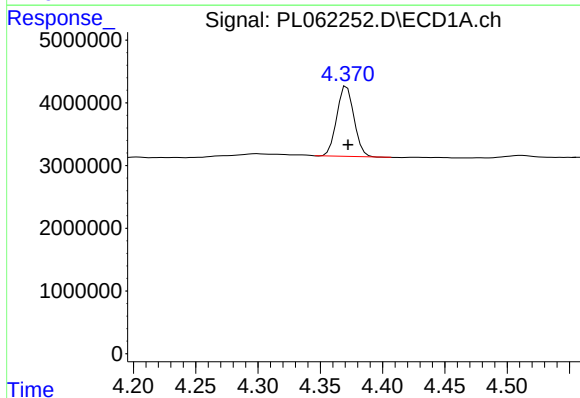
R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 21973642
Conc: 9.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



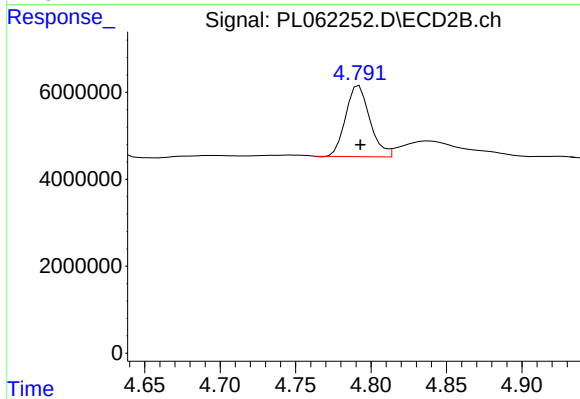
#3 gamma-BHC (Lindane)

R.T.: 4.621 min
Delta R.T.: -0.001 min
Response: 35414785
Conc: 9.01 ng/ml



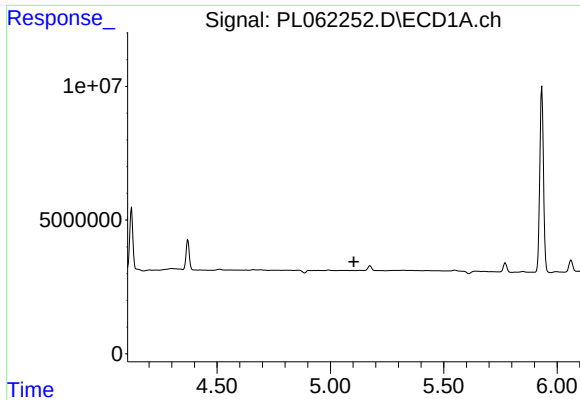
#6 beta-BHC

R.T.: 4.371 min
Delta R.T.: -0.001 min
Response: 10756371
Conc: 11.18 ng/ml



#6 beta-BHC

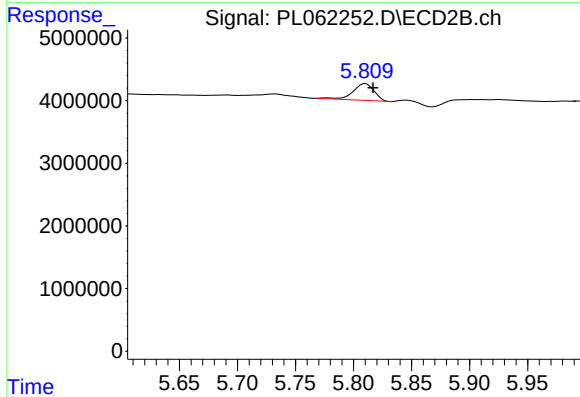
R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 18269244
Conc: 10.40 ng/ml



#8 Heptachlor epoxide

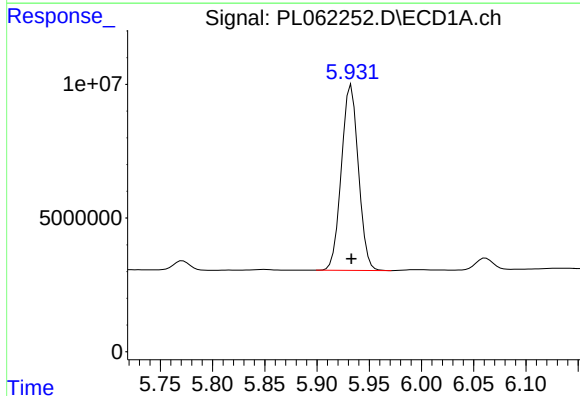
R.T.: 0.000 min
Exp R.T.: 5.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



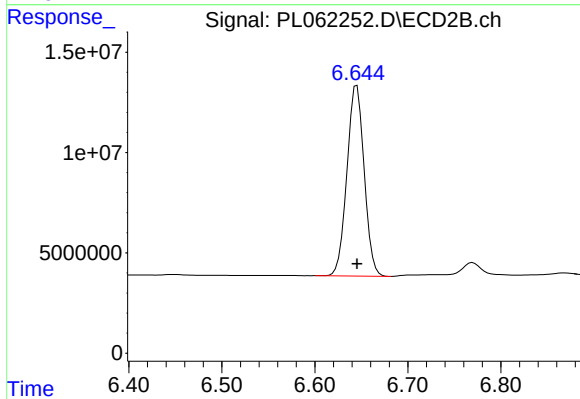
#8 Heptachlor epoxide

R.T.: 5.811 min
Delta R.T.: -0.006 min
Response: 3428962
Conc: 1.05 ng/ml



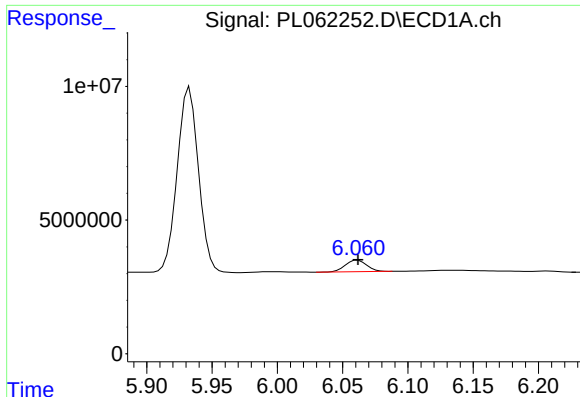
#14 Endrin

R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 78575156
Conc: 51.14 ng/ml



#14 Endrin

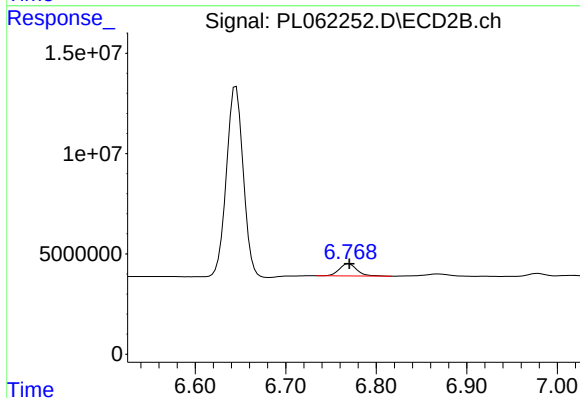
R.T.: 6.645 min
Delta R.T.: 0.000 min
Response: 122331797
Conc: 49.19 ng/ml



#16 4,4'-DDD

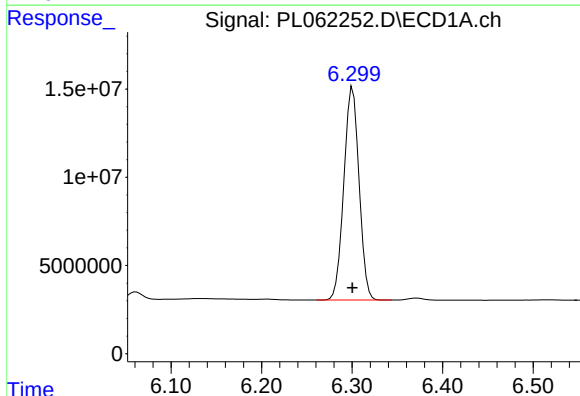
R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 4894808
Conc: 3.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



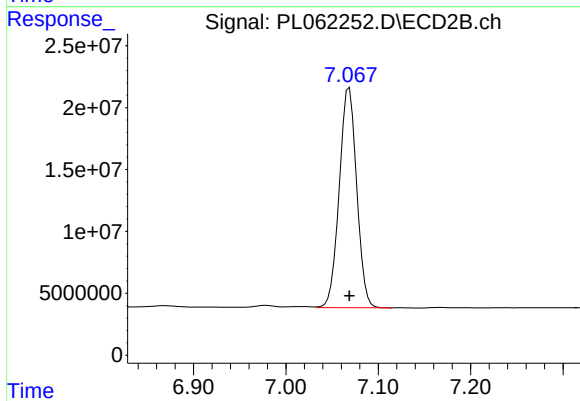
#16 4,4'-DDD

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 8231447
Conc: 3.37 ng/ml



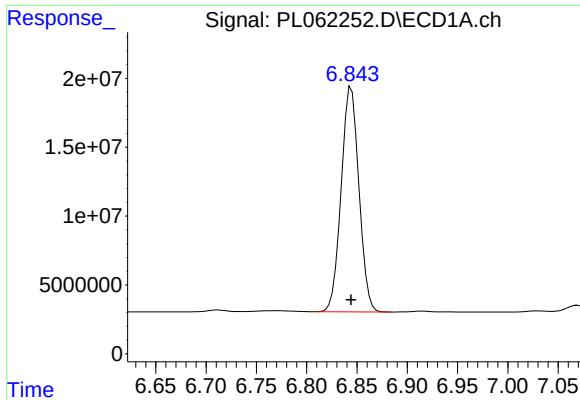
#17 4,4'-DDT

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 141309895
Conc: 109.54 ng/ml



#17 4,4'-DDT

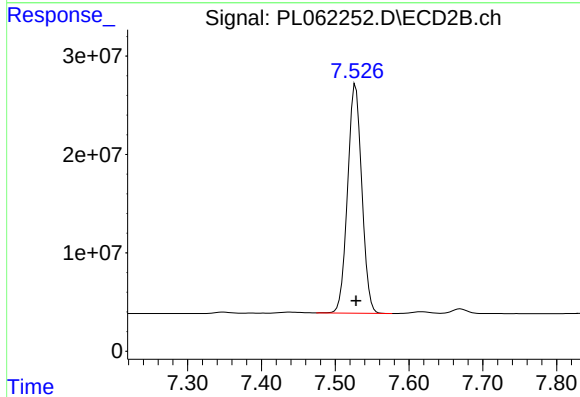
R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 233058073
Conc: 101.89 ng/ml



#20 Methoxychlor

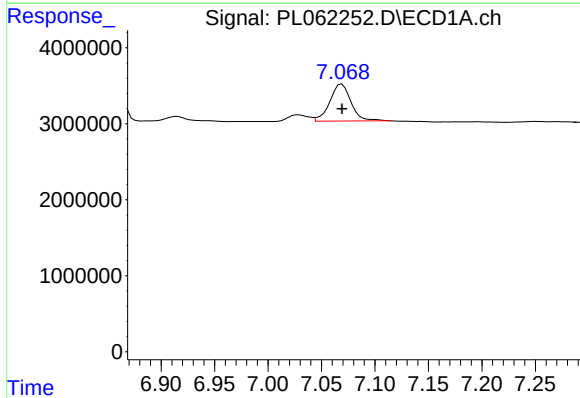
R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 200253582
Conc: 246.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



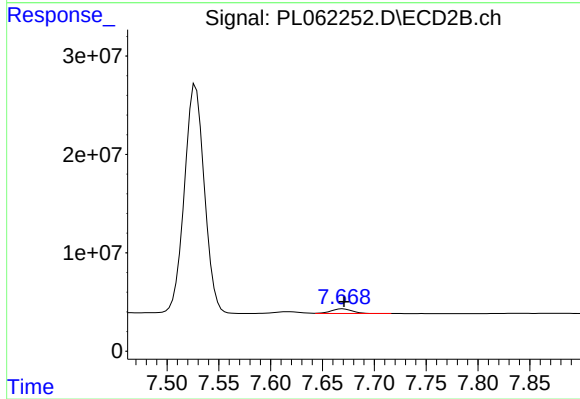
#20 Methoxychlor

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 311172928
Conc: 236.06 ng/ml



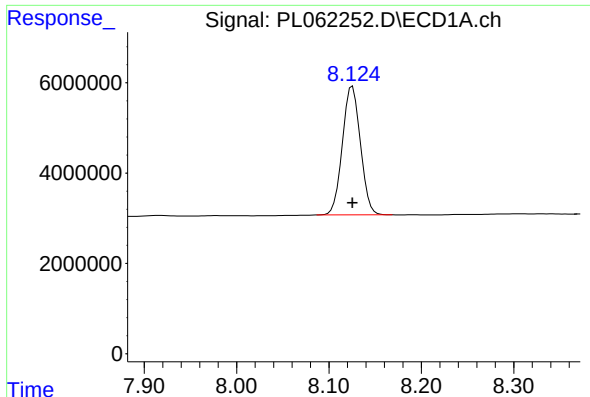
#21 Endrin ketone

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 6708069
Conc: 3.40 ng/ml



#21 Endrin ketone

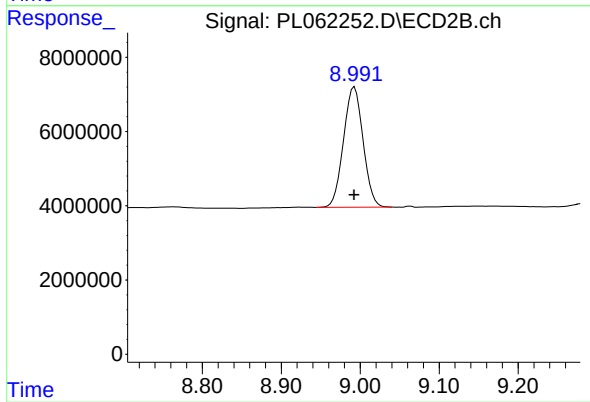
R.T.: 7.670 min
Delta R.T.: -0.001 min
Response: 6630651
Conc: 2.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 38631232
Conc: 21.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 55846180
Conc: 20.35 ng/ml