

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100818\
 Data File : PL040792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2018 19:41
 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 09 01:10:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 06 04:55:11 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...	3.208	3.804	178.7E6	68815394	19.914	20.964
28)	SA Decachlor...	7.806	8.725	203.0E6	60710518	18.775	21.560
Target Compounds							
2)	A alpha-BHC	3.629	4.175	136.1E6	48161748	9.542	9.953
3)	MA gamma-BHC...	3.899	4.449	127.3E6	45394400	9.762	10.246
4)	MA Heptachlor	4.152	0.000	57368338	0	4.002	N.D. #
6)	B beta-BHC	4.152	4.612	57368338	20440874	12.221	10.712
14)	MA Endrin	5.642	6.429	585.4E6	164.5E6	48.559	51.392
16)	A 4,4'-DDD	5.783	6.558	14313922	5750820	1.490	2.088 #
17)	MA 4,4'-DDT	6.012	6.854	1048.5E6	308.9E6	102.119	101.210
20)	A Methoxychlor	6.558	7.310	1298.7E6	388.8E6	232.492	244.185

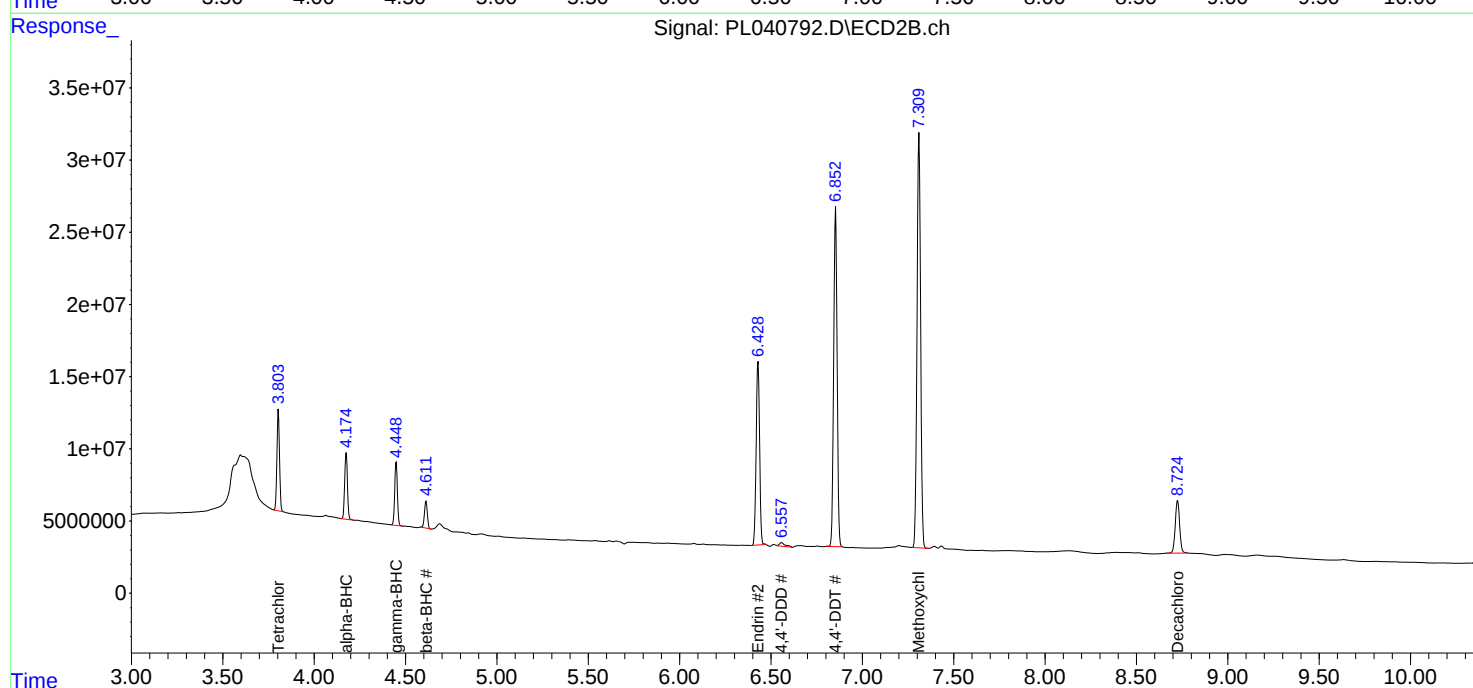
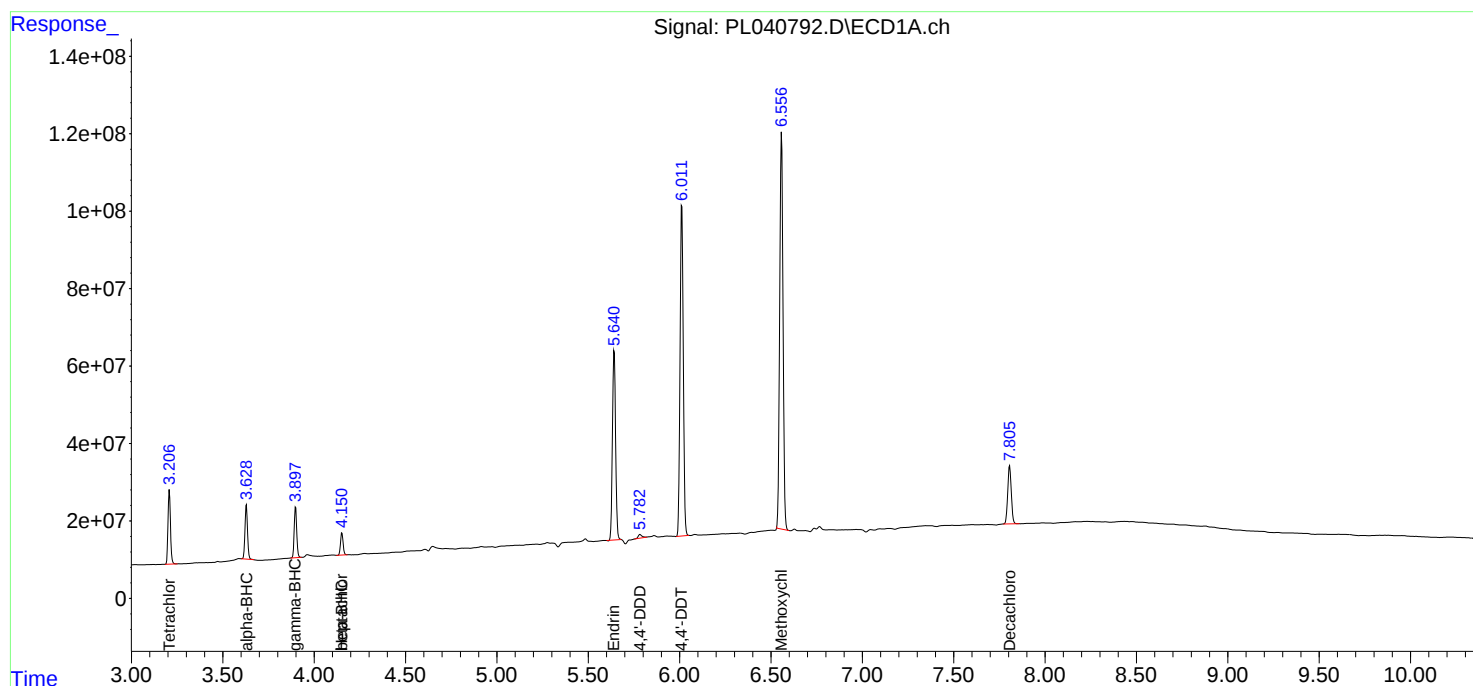
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

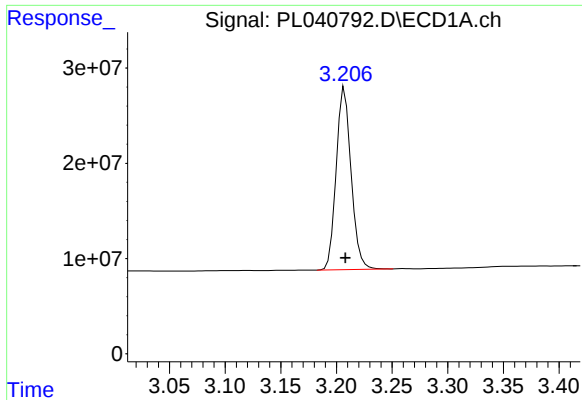
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Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_L
ClientSampled :

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Quant Time: Oct 09 01:10:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
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QLast Update : Sat Oct 06 04:55:11 2018
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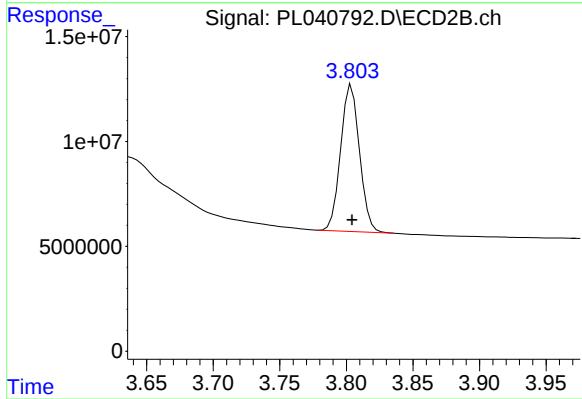




#1 Tetrachloro-m-xylene

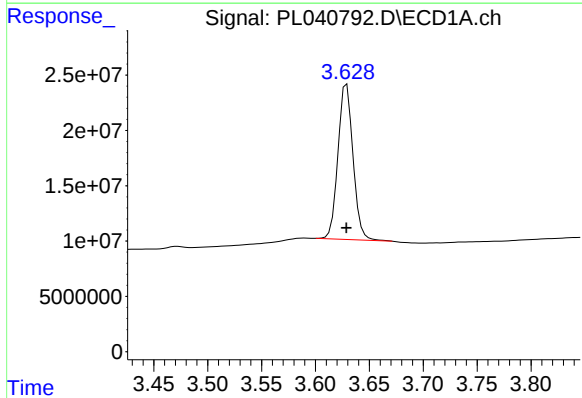
R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 178660042
Conc: 19.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



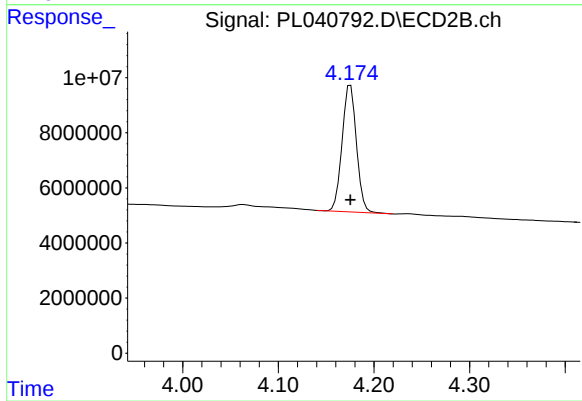
#1 Tetrachloro-m-xylene

R.T.: 3.804 min
Delta R.T.: 0.000 min
Response: 68815394
Conc: 20.96 ng/ml



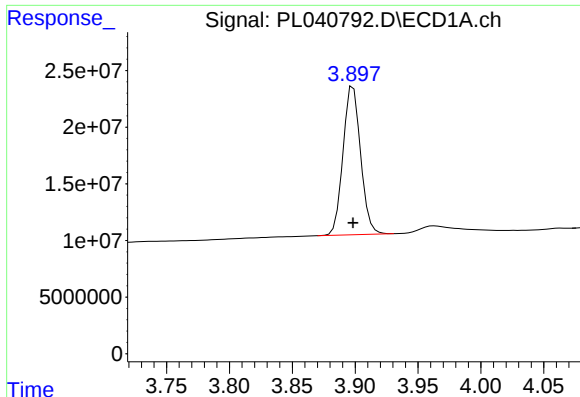
#2 alpha-BHC

R.T.: 3.629 min
Delta R.T.: 0.000 min
Response: 136096359
Conc: 9.54 ng/ml



#2 alpha-BHC

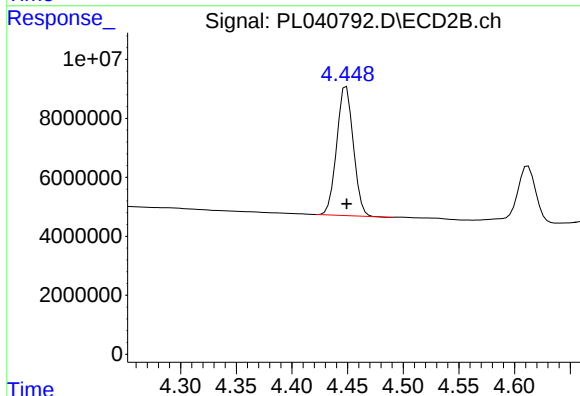
R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 48161748
Conc: 9.95 ng/ml



#3 gamma-BHC (Lindane)

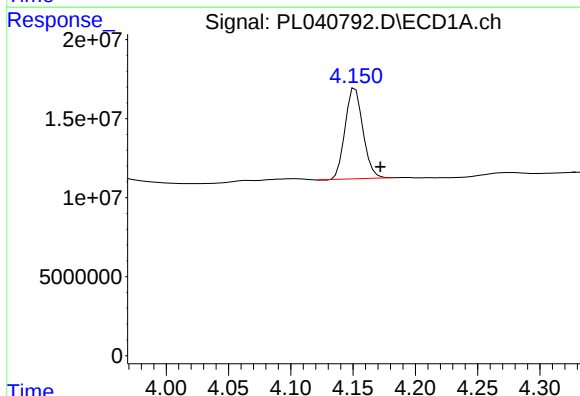
R.T.: 3.899 min
Delta R.T.: 0.000 min
Response: 127314234
Conc: 9.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



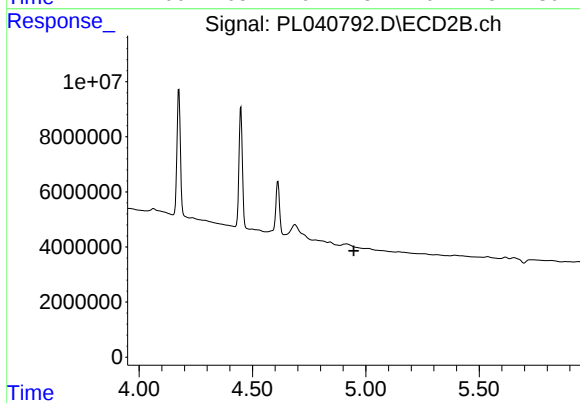
#3 gamma-BHC (Lindane)

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 45394400
Conc: 10.25 ng/ml



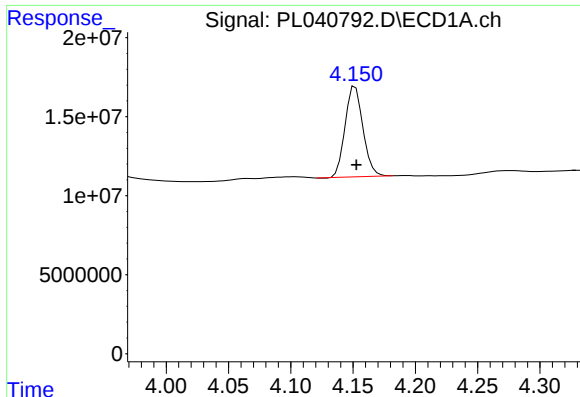
#4 Heptachlor

R.T.: 4.152 min
Delta R.T.: -0.020 min
Response: 57368338
Conc: 4.00 ng/ml



#4 Heptachlor

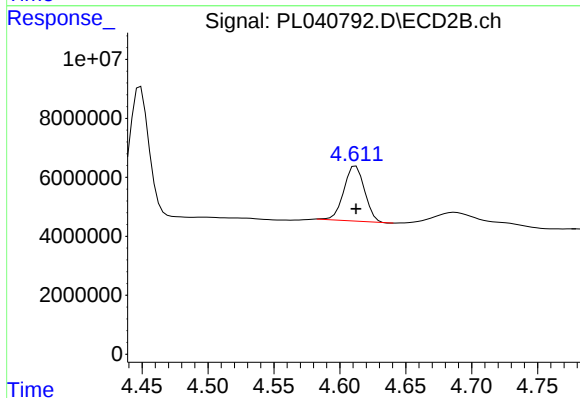
R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



#6 beta-BHC

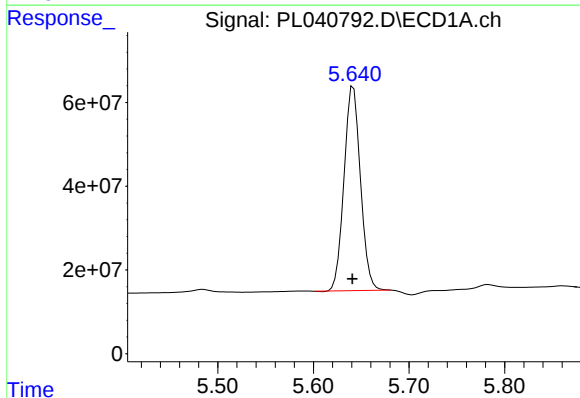
R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 57368338
Conc: 12.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



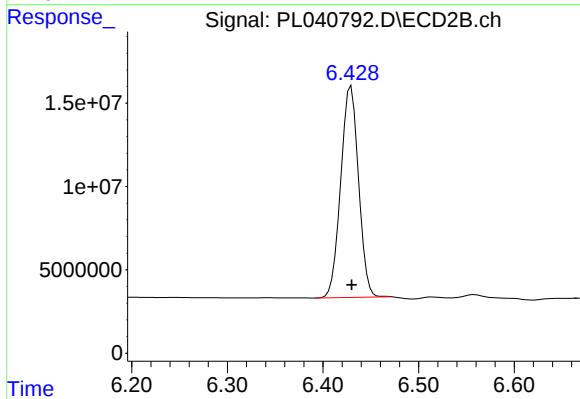
#6 beta-BHC

R.T.: 4.612 min
Delta R.T.: 0.000 min
Response: 20440874
Conc: 10.71 ng/ml



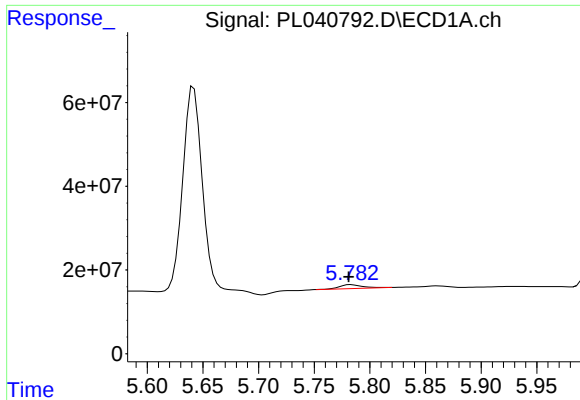
#14 Endrin

R.T.: 5.642 min
Delta R.T.: 0.001 min
Response: 585448293
Conc: 48.56 ng/ml



#14 Endrin

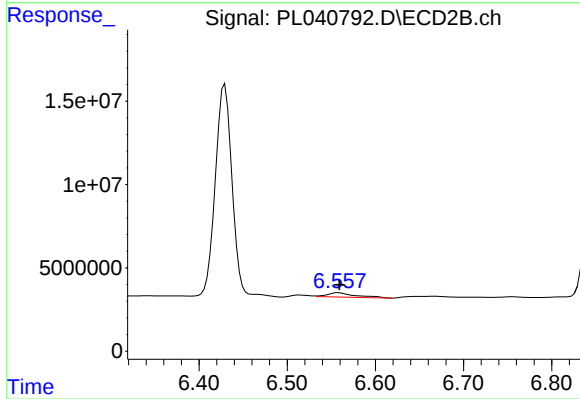
R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 164486502
Conc: 51.39 ng/ml



#16 4,4'-DDD

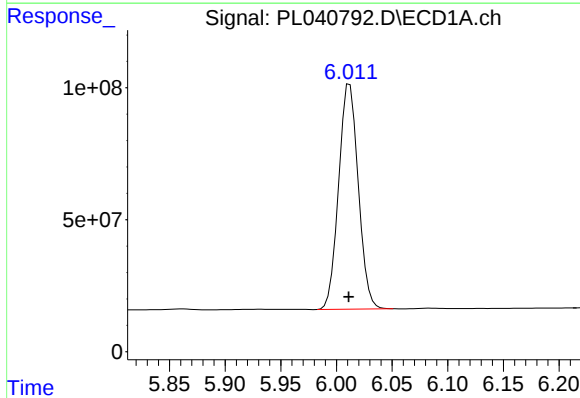
R.T.: 5.783 min
Delta R.T.: 0.002 min
Response: 14313922
Conc: 1.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



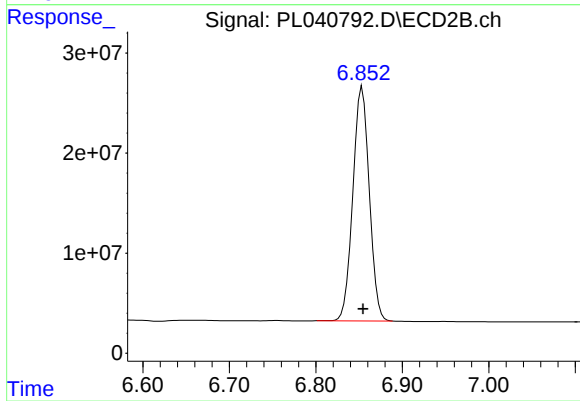
#16 4,4'-DDD

R.T.: 6.558 min
Delta R.T.: -0.001 min
Response: 5750820
Conc: 2.09 ng/ml



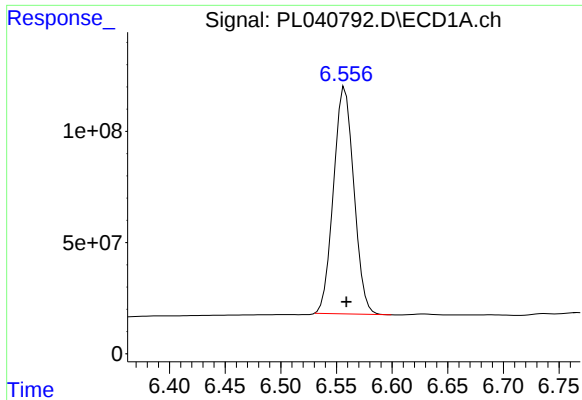
#17 4,4'-DDT

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 1048546356
Conc: 102.12 ng/ml



#17 4,4'-DDT

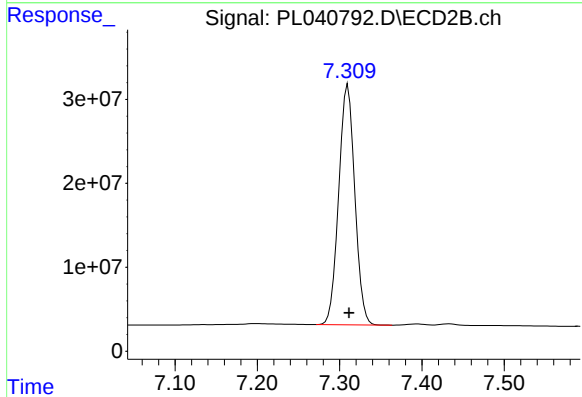
R.T.: 6.854 min
Delta R.T.: -0.001 min
Response: 308905008
Conc: 101.21 ng/ml



#20 Methoxychlor

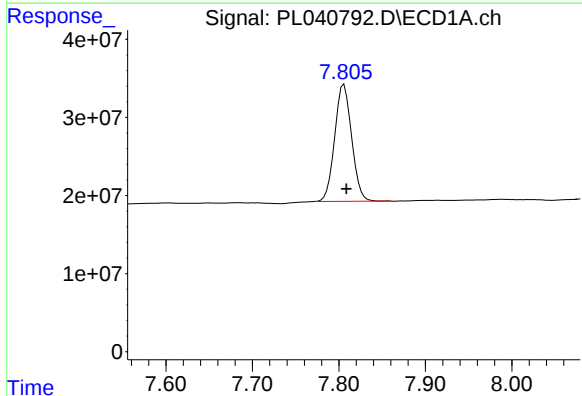
R.T.: 6.558 min
Delta R.T.: -0.001 min
Response: 1298727848
Conc: 232.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



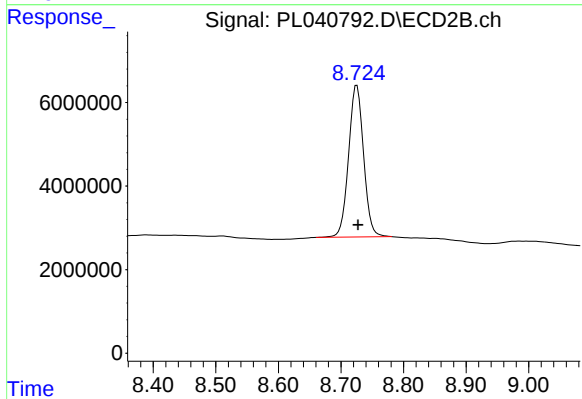
#20 Methoxychlor

R.T.: 7.310 min
Delta R.T.: -0.002 min
Response: 388846542
Conc: 244.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.806 min
Delta R.T.: -0.003 min
Response: 203033943
Conc: 18.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: -0.002 min
Response: 60710518
Conc: 21.56 ng/ml