

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042419\
 Data File : PL047755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 09:13
 Operator : AJ\SJ
 Sample : K2534-08
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-073-SW058-042219

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 10:40:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 2019
 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...	3.329	3.941	108.7E6	28410397	11.757	11.901
28)	SA Decachlor...	8.003	8.980	88094842	21945248	7.870	7.688
Target Compounds							
3)	MA gamma-BHC...	0.000	4.611	0	1318119	N.D.	0.420 #
4)	MA Heptachlor	4.319	5.117	12435966	3387828	0.873	1.008
5)	MB Aldrin	0.000	5.396f	0	4468626	N.D.	1.432 #
10)	B gamma-Chl...	5.239f	6.041	308.1E6	32604490	23.142	10.774 #
11)	B alpha-Chl...	5.274	6.115	129.3E6	79414843	9.912	26.249 #
12)	B 4,4'-DDE	5.442	6.272	213.9E6	49131096	17.194	17.792
14)	MA Endrin	5.824	6.666f	13600180	2771263	1.144	1.085
15)	B Endosulfa...	6.097	0.000	45043678	0	4.023	N.D. #
17)	MA 4,4'-DDT	6.188	7.060	114.1E6	30629264	11.448	12.858

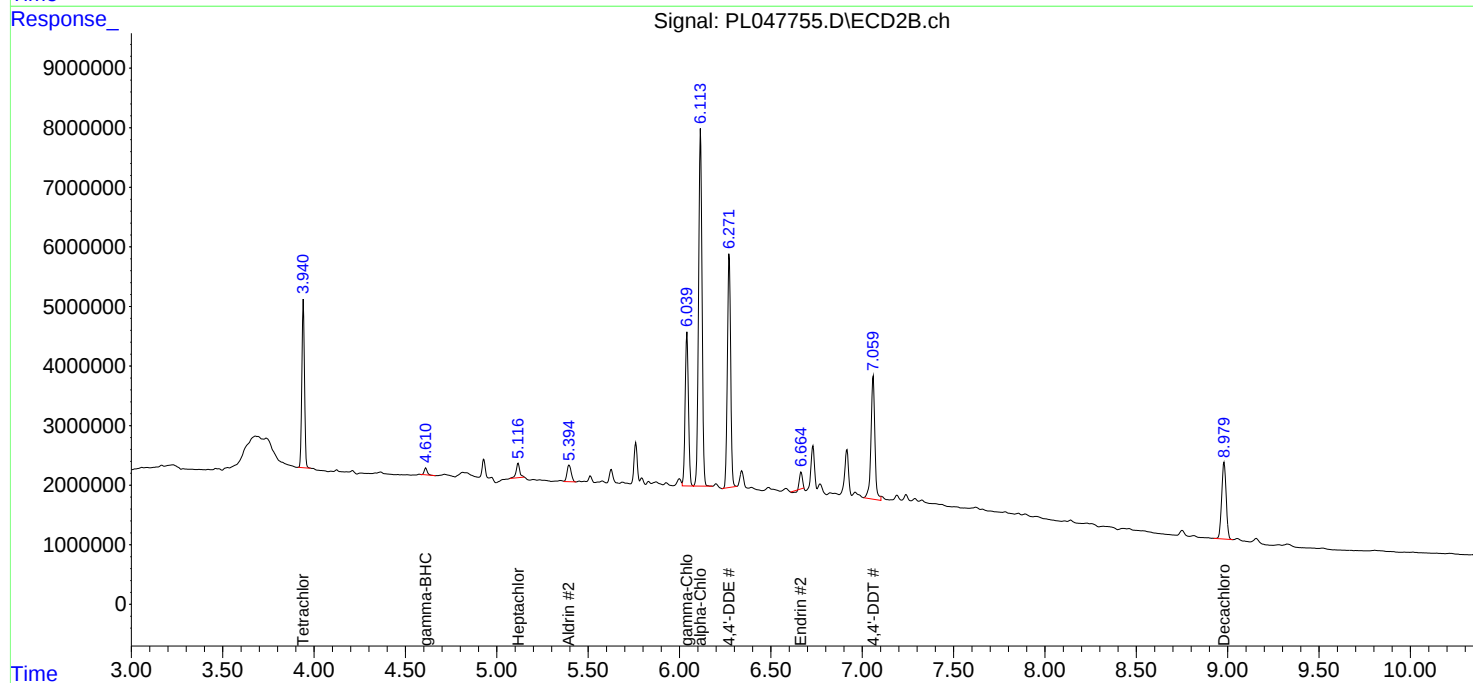
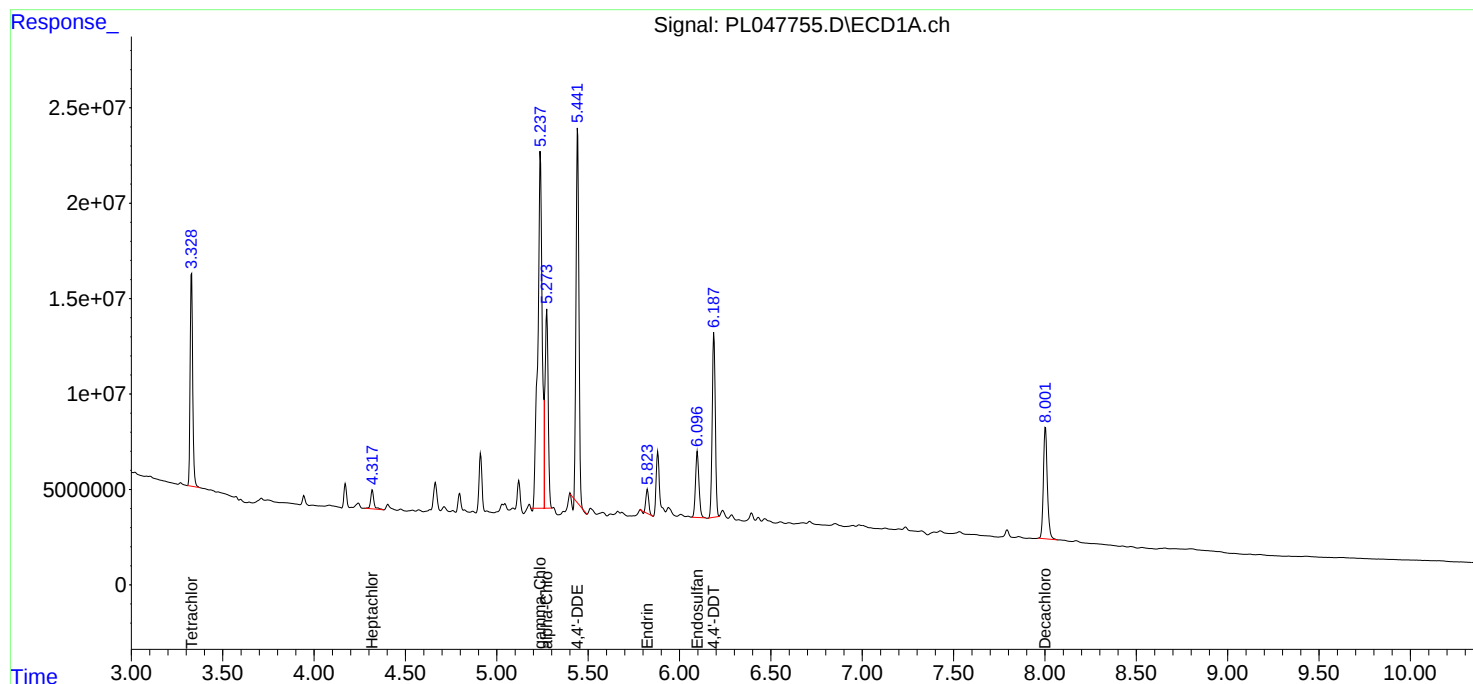
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

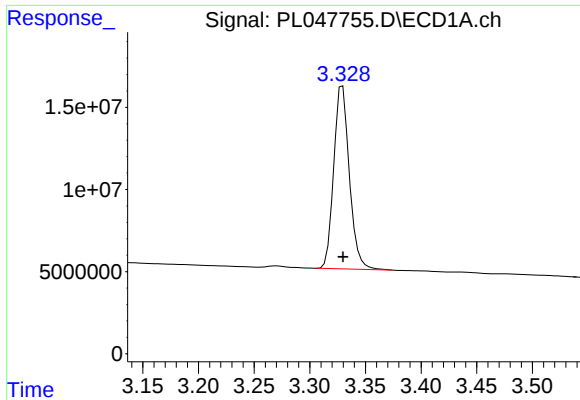
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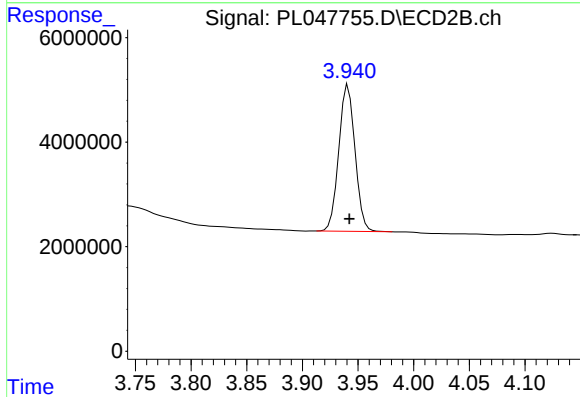




#1 Tetrachloro-m-xylene

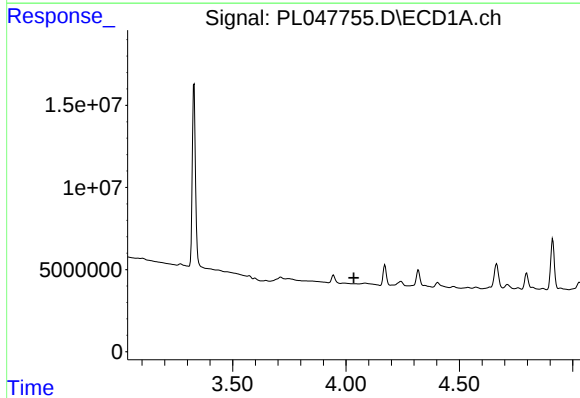
R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 108735045
Conc: 11.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-073-SW058-042219



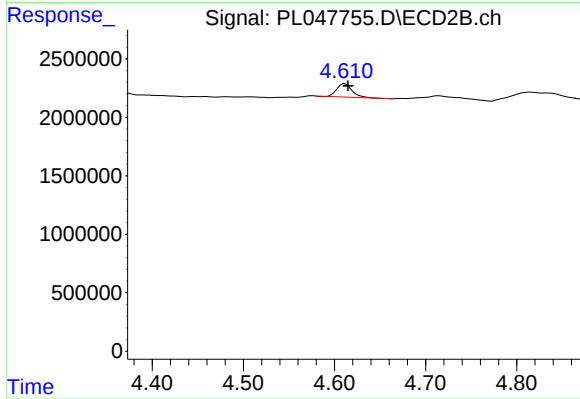
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.001 min
Response: 28410397
Conc: 11.90 ng/ml



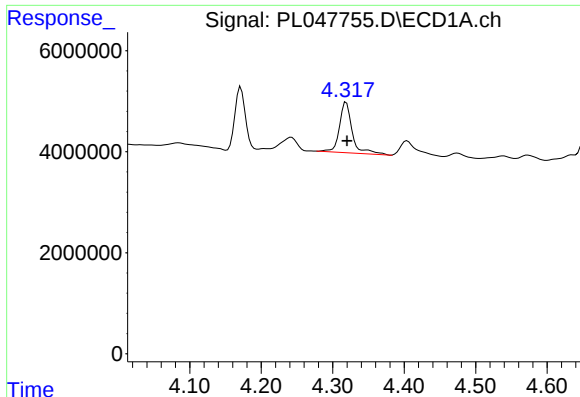
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.035 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

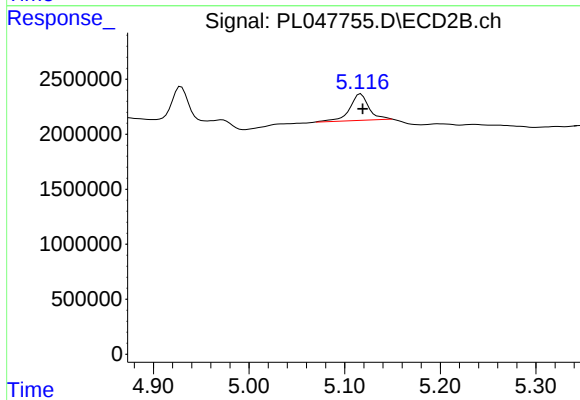
R.T.: 4.611 min
Delta R.T.: -0.003 min
Response: 1318119
Conc: 0.42 ng/ml



#4 Heptachlor

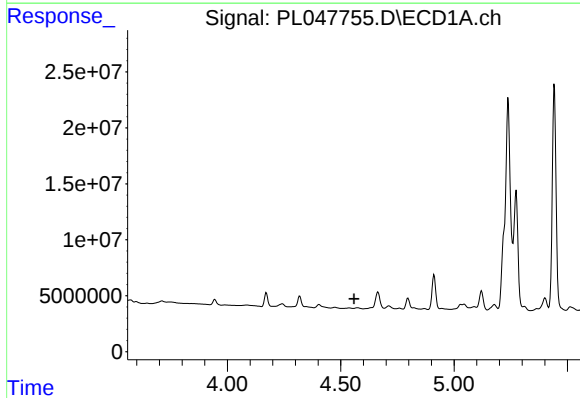
R.T.: 4.319 min
Delta R.T.: -0.001 min
Response: 12435966
Conc: 0.87 ng/ml

Instrument :
ECD_L
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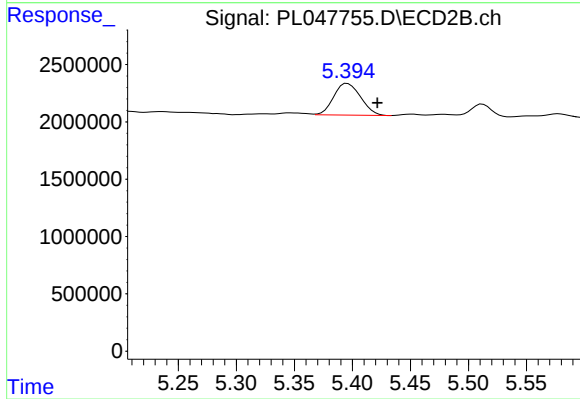
#4 Heptachlor

R.T.: 5.117 min
Delta R.T.: -0.002 min
Response: 3387828
Conc: 1.01 ng/ml



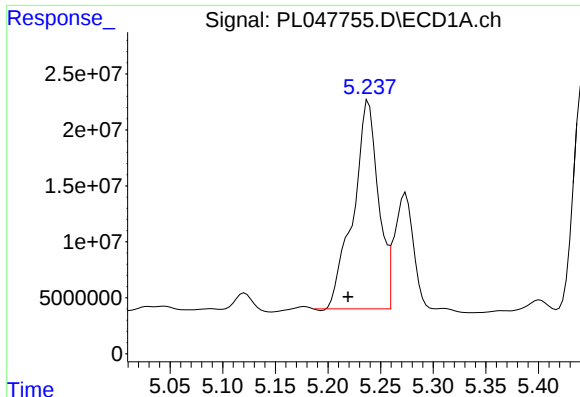
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.560 min
Response: 0
Conc: N.D.



#5 Aldrin

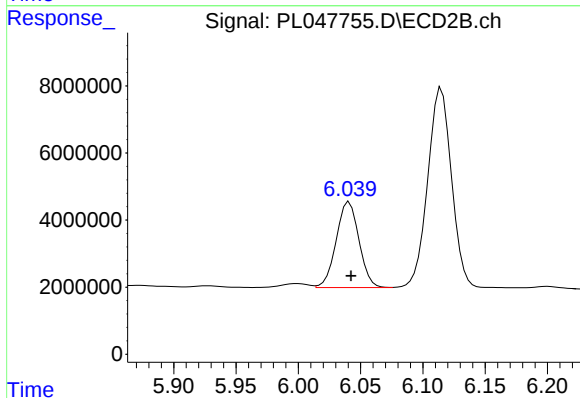
R.T.: 5.396 min
Delta R.T.: -0.026 min
Response: 4468626
Conc: 1.43 ng/ml



#10 gamma-Chlordane

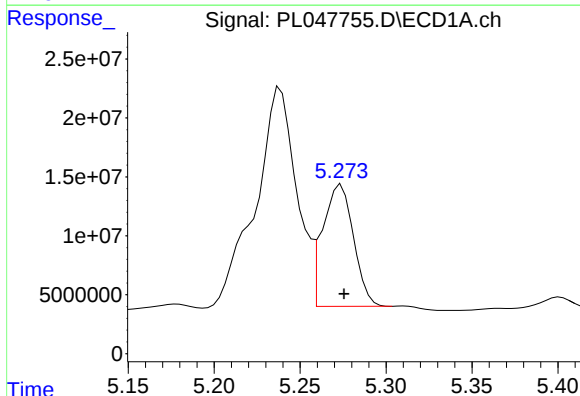
R.T.: 5.239 min
Delta R.T.: 0.019 min
Response: 308094961
Conc: 23.14 ng/ml

Instrument :
ECD_L
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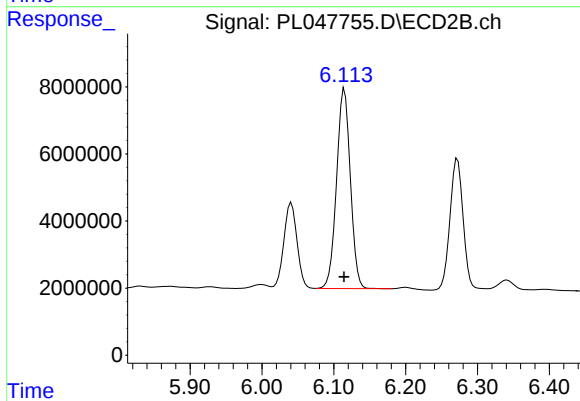
#10 gamma-Chlordane

R.T.: 6.041 min
Delta R.T.: -0.001 min
Response: 32604490
Conc: 10.77 ng/ml



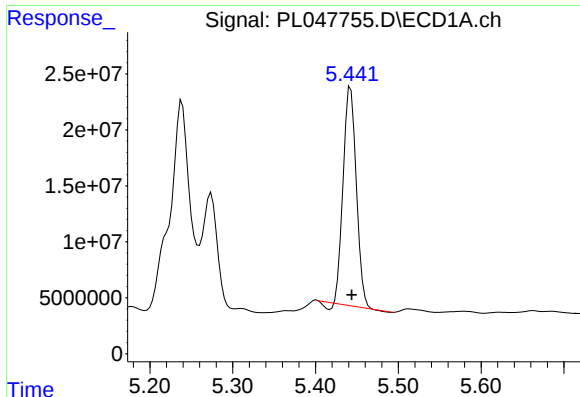
#11 alpha-Chlordane

R.T.: 5.274 min
Delta R.T.: -0.002 min
Response: 129336696
Conc: 9.91 ng/ml



#11 alpha-Chlordane

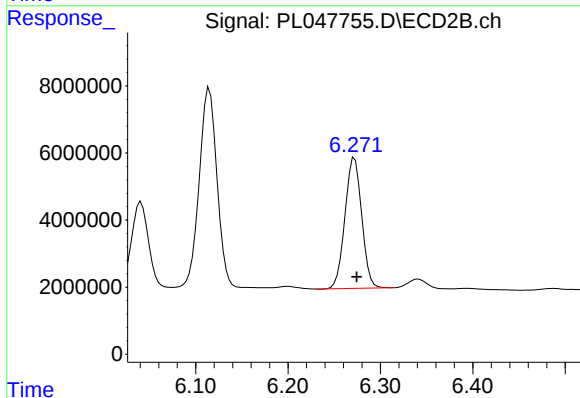
R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 79414843
Conc: 26.25 ng/ml



#12 4,4'-DDE

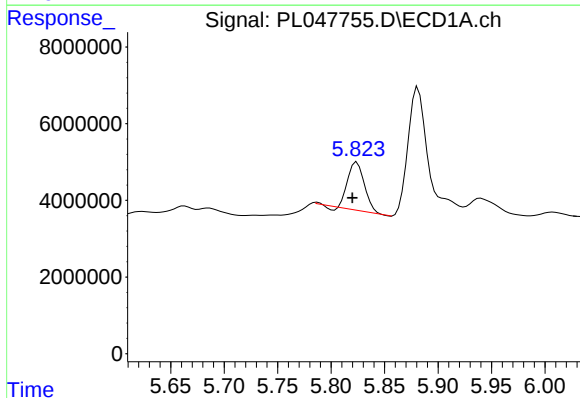
R.T.: 5.442 min
Delta R.T.: -0.001 min
Response: 213875997
Conc: 17.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-073-SW058-042219



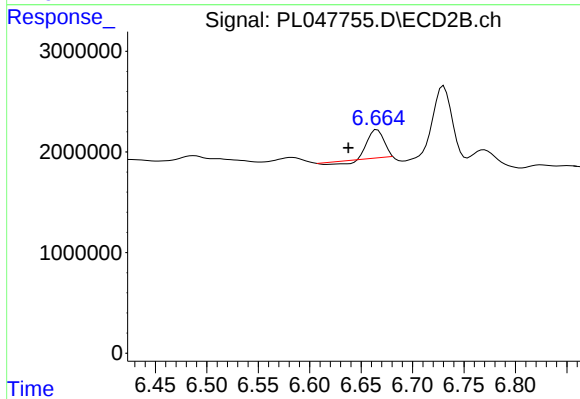
#12 4,4'-DDE

R.T.: 6.272 min
Delta R.T.: -0.002 min
Response: 49131096
Conc: 17.79 ng/ml



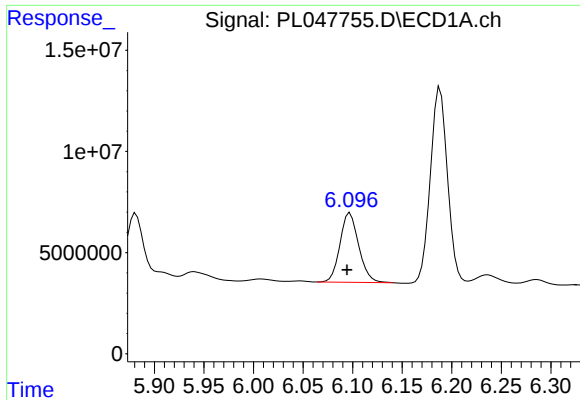
#14 Endrin

R.T.: 5.824 min
Delta R.T.: 0.004 min
Response: 13600180
Conc: 1.14 ng/ml



#14 Endrin

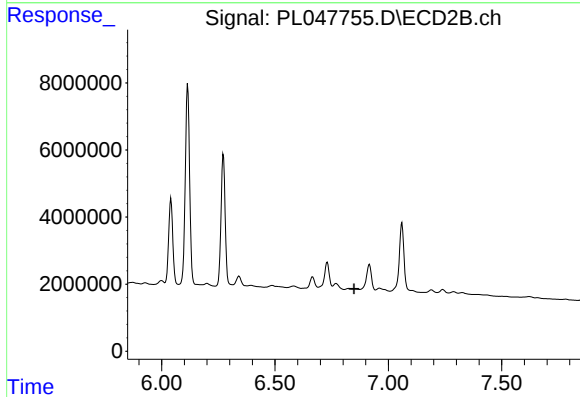
R.T.: 6.666 min
Delta R.T.: 0.028 min
Response: 2771263
Conc: 1.08 ng/ml



#15 Endosulfan II

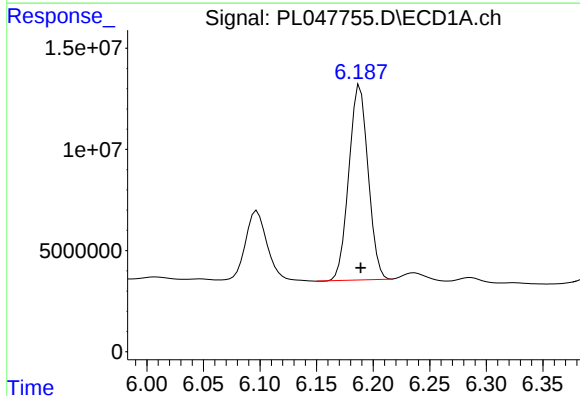
R.T.: 6.097 min
Delta R.T.: 0.003 min
Response: 45043678
Conc: 4.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-073-SW058-042219



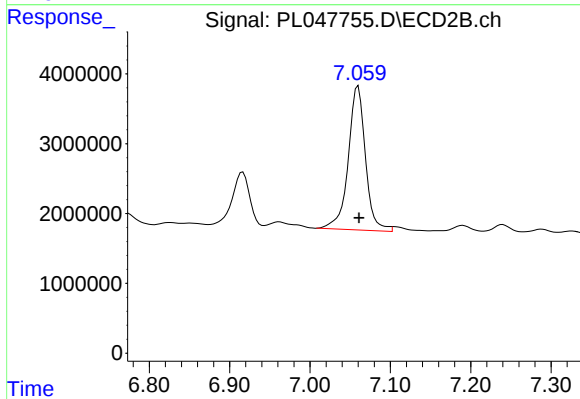
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.849 min
Response: 0
Conc: N.D.



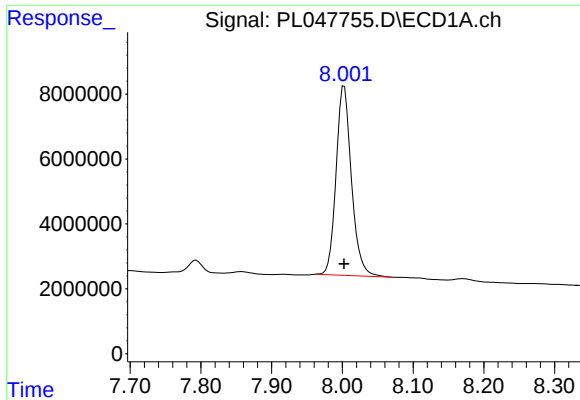
#17 4,4'-DDT

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 114138930
Conc: 11.45 ng/ml



#17 4,4'-DDT

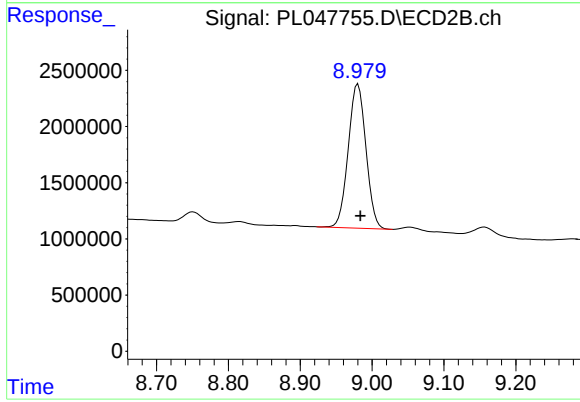
R.T.: 7.060 min
Delta R.T.: -0.001 min
Response: 30629264
Conc: 12.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 88094842
Conc: 7.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-073-SW058-042219



#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: -0.003 min
Response: 21945248
Conc: 7.69 ng/ml