

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122119\
 Data File : PL055140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2019 12:57
 Operator : SG\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 15:26:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122019.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 15:22:46 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...	3.535	4.047	199.1E6	50471310	18.764	19.639
28)	SA Decachlor...	8.311	9.143	174.8E6	42759637	19.083	19.875
Target Compounds							
5)	MB Aldrin	4.816	0.000	2785864	0	0.179	N.D. #
7)	B delta-BHC	0.000	5.085f	0	11053177	N.D.	3.893 #
9)	A Endosulfan I	5.606	6.282	124.4E6	23912470	9.180	9.920
10)	B gamma-Chl...	5.493	6.159	136.0E6	26357645	9.138	10.163
12)	B 4,4'-DDE	5.714	6.389	253.3E6	46282279	18.895	19.361
13)	MA Dieldrin	5.850	6.540	254.8E6	48355913	17.848	19.331
18)	B Endrin al...	6.545	0.000	6854496	0	0.705	N.D. #
19)	B Endosulfa...	6.763	7.317	169.5E6	38211883	16.118	18.603
20)	A Methoxychlor	7.017	7.640	457.8E6	98084561	91.702	92.126
21)	B Endrin ke...	7.257	7.790	188.2E6	40991993	17.387	18.867

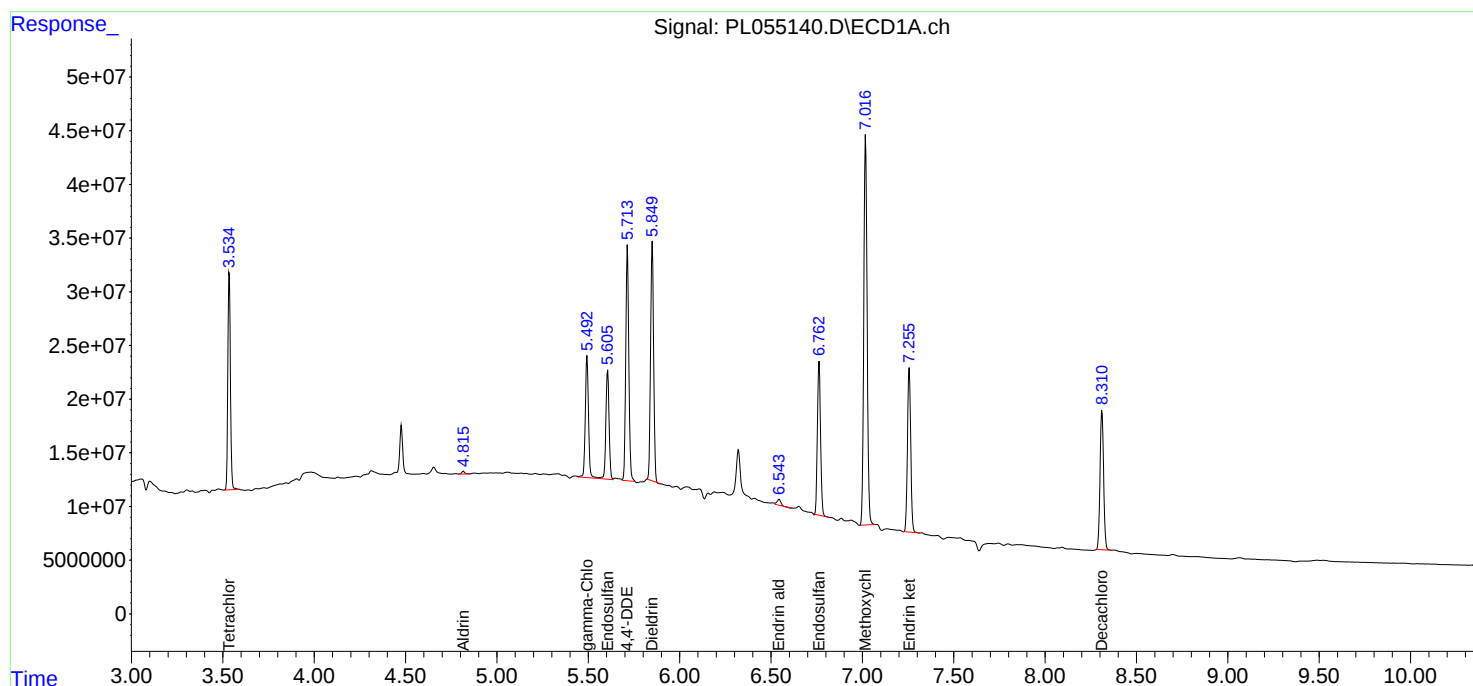
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

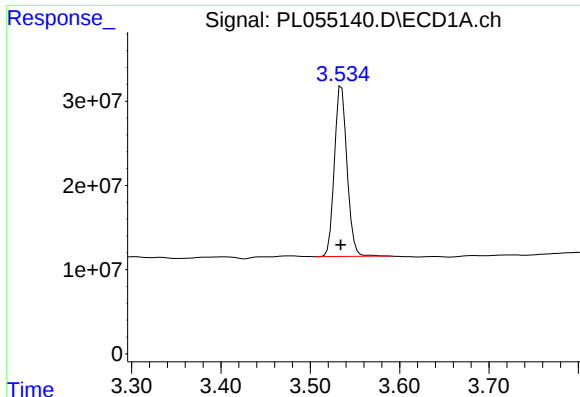
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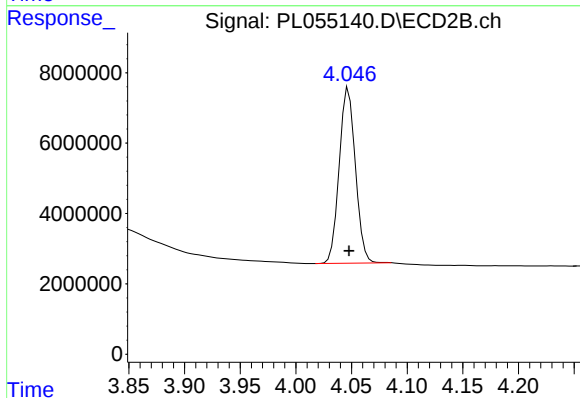




#1 Tetrachloro-m-xylene

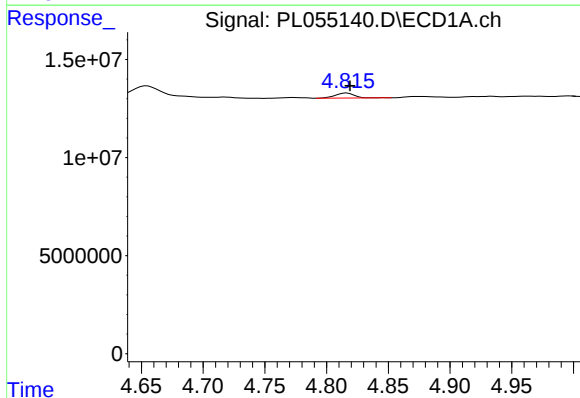
R.T.: 3.535 min
Delta R.T.: 0.001 min
Response: 199063157
Conc: 18.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



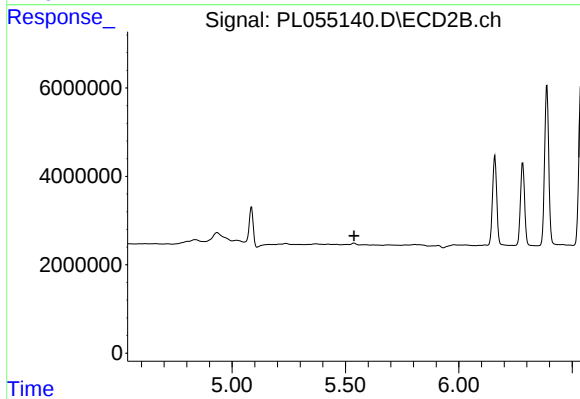
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 50471310
Conc: 19.64 ng/ml



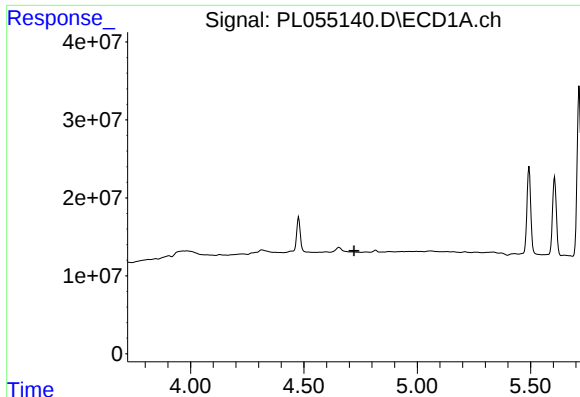
#5 Aldrin

R.T.: 4.816 min
Delta R.T.: -0.003 min
Response: 2785864
Conc: 0.18 ng/ml



#5 Aldrin

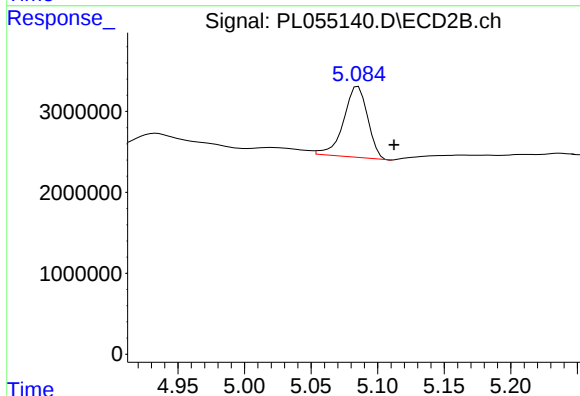
R.T.: 0.000 min
Exp R.T. : 5.538 min
Response: 0
Conc: N.D.



#7 delta-BHC

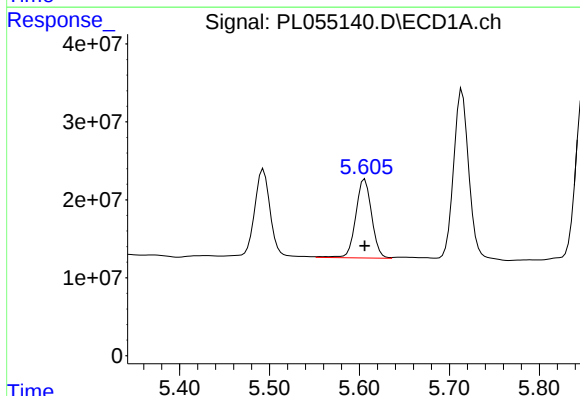
R.T.: 0.000 min
Exp R.T.: 4.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



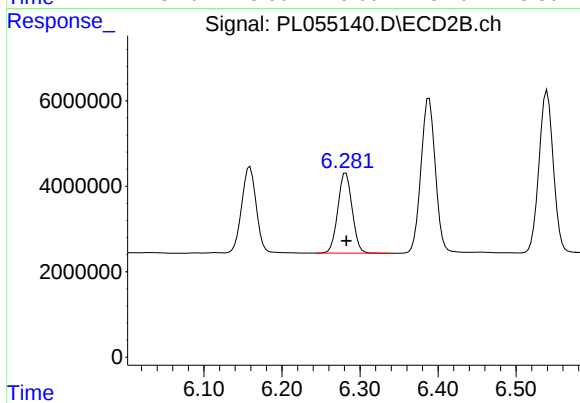
#7 delta-BHC

R.T.: 5.085 min
Delta R.T.: -0.027 min
Response: 11053177
Conc: 3.89 ng/ml



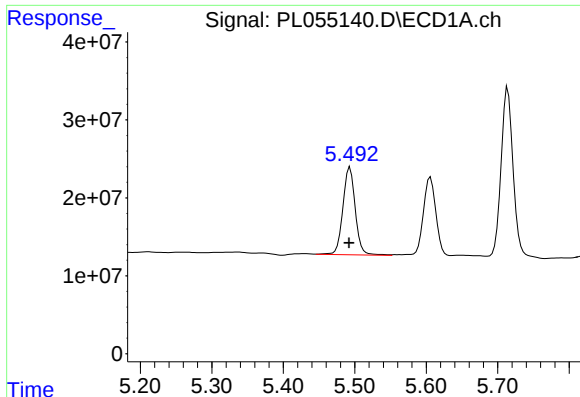
#9 Endosulfan I

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 124373302
Conc: 9.18 ng/ml



#9 Endosulfan I

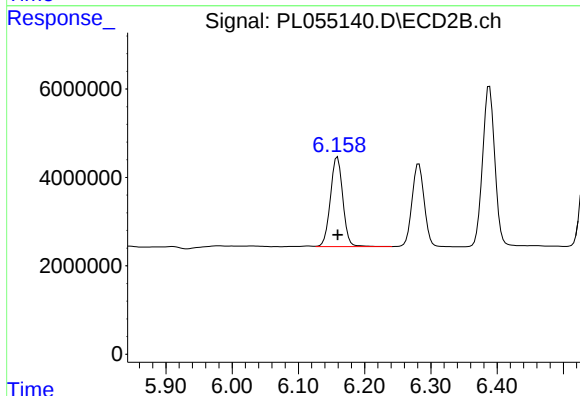
R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 23912470
Conc: 9.92 ng/ml



#10 gamma-Chlordane

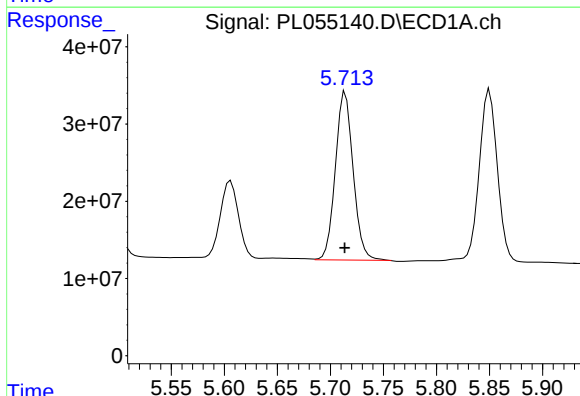
R.T.: 5.493 min
Delta R.T.: 0.001 min
Response: 135992659
Conc: 9.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



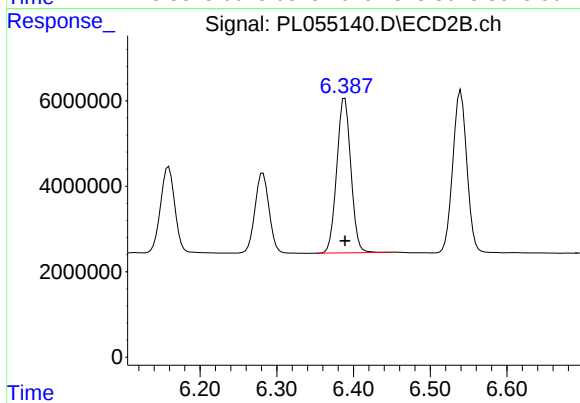
#10 gamma-Chlordane

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 26357645
Conc: 10.16 ng/ml



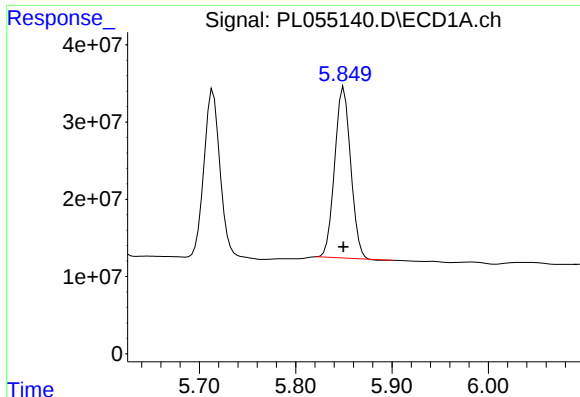
#12 4,4'-DDE

R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 253339230
Conc: 18.89 ng/ml



#12 4,4'-DDE

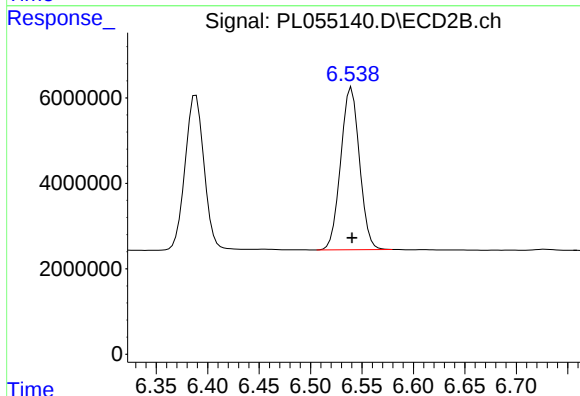
R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 46282279
Conc: 19.36 ng/ml



#13 Dieldrin

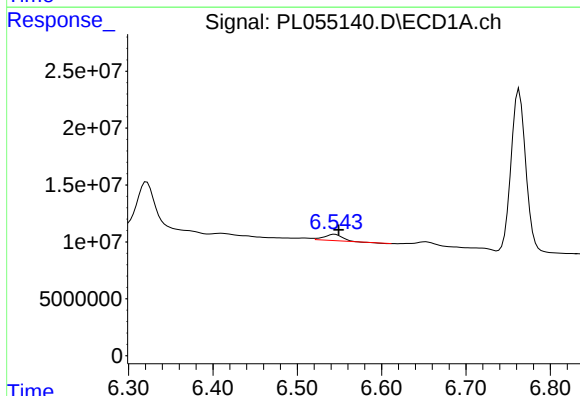
R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 254785451
Conc: 17.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



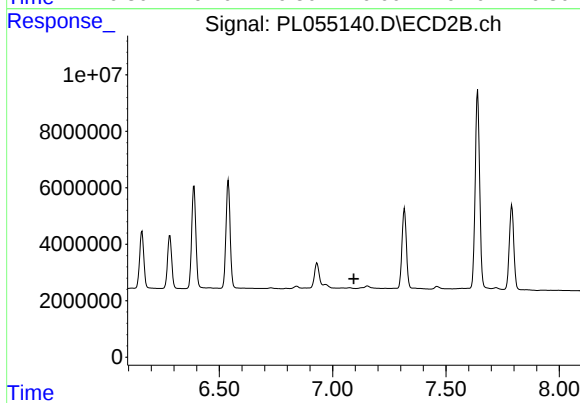
#13 Dieldrin

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 48355913
Conc: 19.33 ng/ml



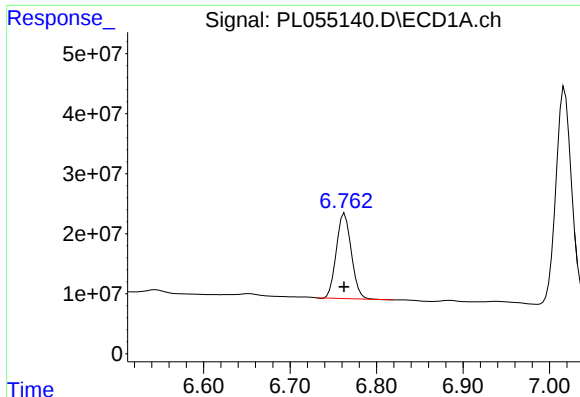
#18 Endrin aldehyde

R.T.: 6.545 min
Delta R.T.: -0.005 min
Response: 6854496
Conc: 0.70 ng/ml



#18 Endrin aldehyde

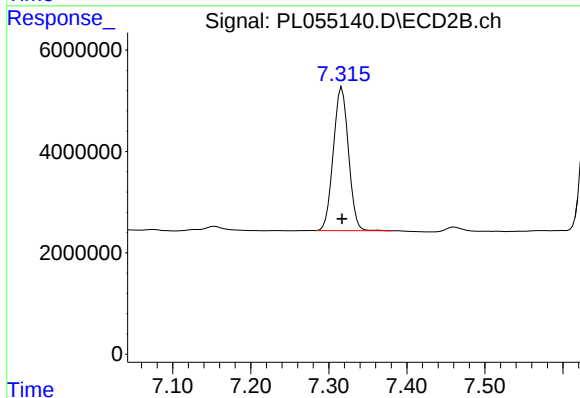
R.T.: 0.000 min
Exp R.T. : 7.093 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

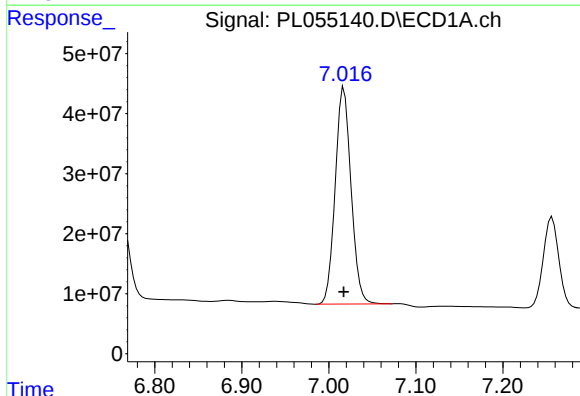
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 169516280
Conc: 16.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



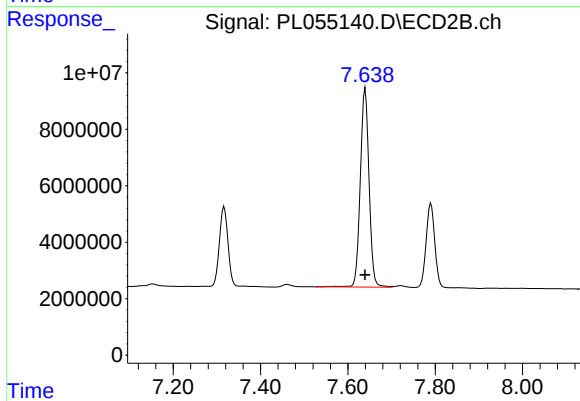
#19 Endosulfan Sulfate

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 38211883
Conc: 18.60 ng/ml



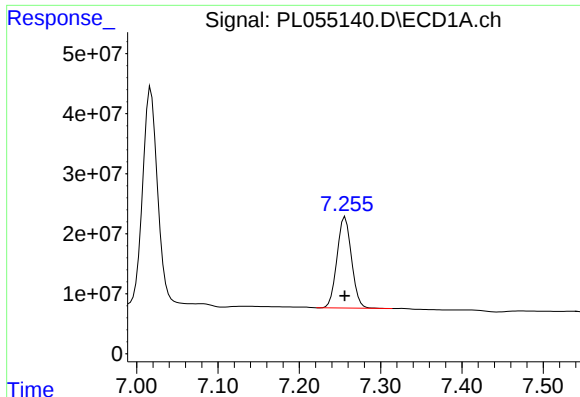
#20 Methoxychlor

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 457802364
Conc: 91.70 ng/ml



#20 Methoxychlor

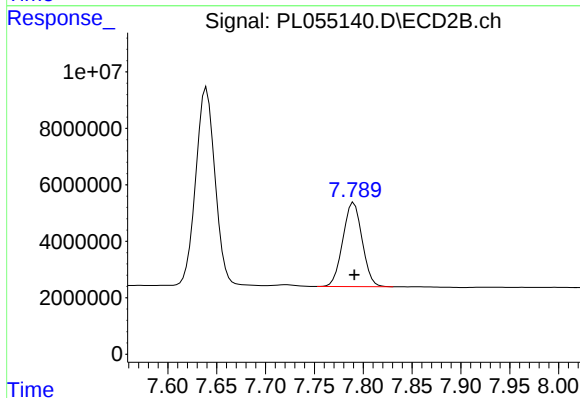
R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 98084561
Conc: 92.13 ng/ml



#21 Endrin ketone

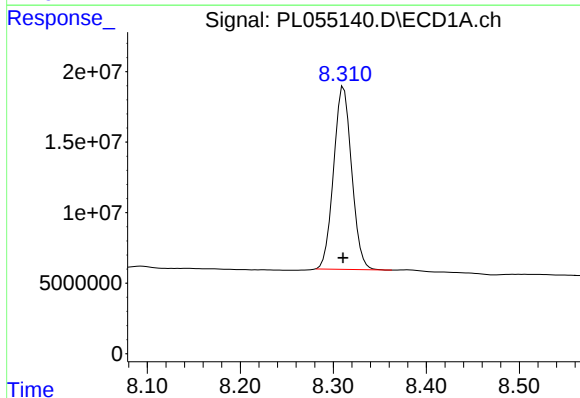
R.T.: 7.257 min
Delta R.T.: 0.000 min
Response: 188207231
Conc: 17.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



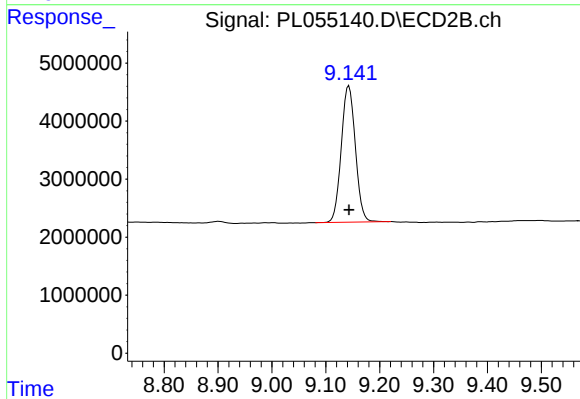
#21 Endrin ketone

R.T.: 7.790 min
Delta R.T.: 0.000 min
Response: 40991993
Conc: 18.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 174825166
Conc: 19.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.143 min
Delta R.T.: 0.000 min
Response: 42759637
Conc: 19.87 ng/ml