

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020720\
 Data File : PL056374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2020 16:12
 Operator : AJ\MA
 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: Feb 07 22:31:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 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...	3.498	4.018	226.4E6	66747800	21.620	22.827
28)	SA Decachlor...	8.256	9.100	225.8E6	51671635	21.451	22.844
Target Compounds							
2)	A alpha-BHC	3.937	4.408	183.4E6	47190553	10.293	10.781
3)	MA gamma-BHC...	4.222	4.693	160.4E6	44010449	9.796	10.732
6)	B beta-BHC	4.472	4.865	73434326	18575119	11.149	11.330
9)	A Endosulfan I	5.554	0.000	17472681	0	1.204	N.D. #
12)	B 4,4'-DDE	5.687f	0.000	44973239	0	3.103	N.D. #
14)	MA Endrin	6.057	6.729	789.0E6	150.8E6	56.147	57.558
17)	MA 4,4'-DDT	6.421	7.151	1353.3E6	268.3E6	123.830	116.885
20)	A Methoxychlor	6.966	7.612	1572.6E6	334.8E6	296.037	273.098

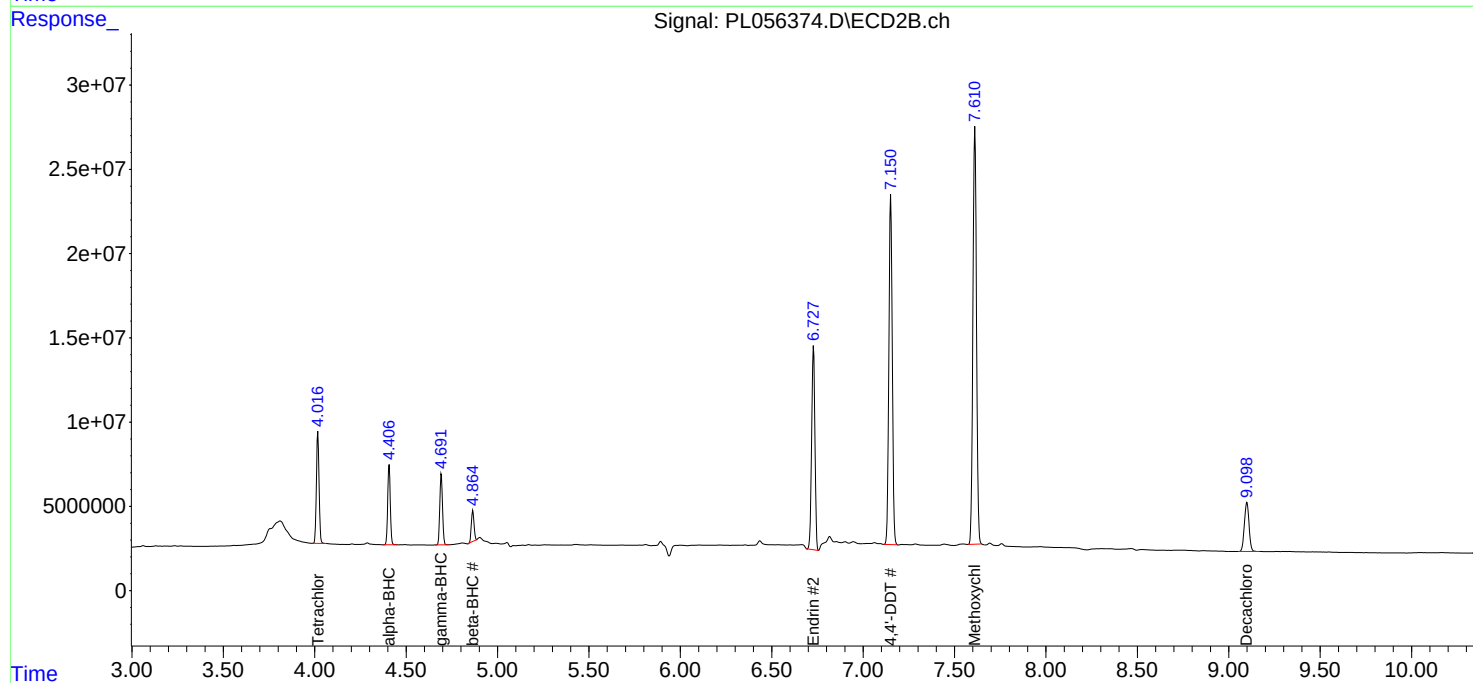
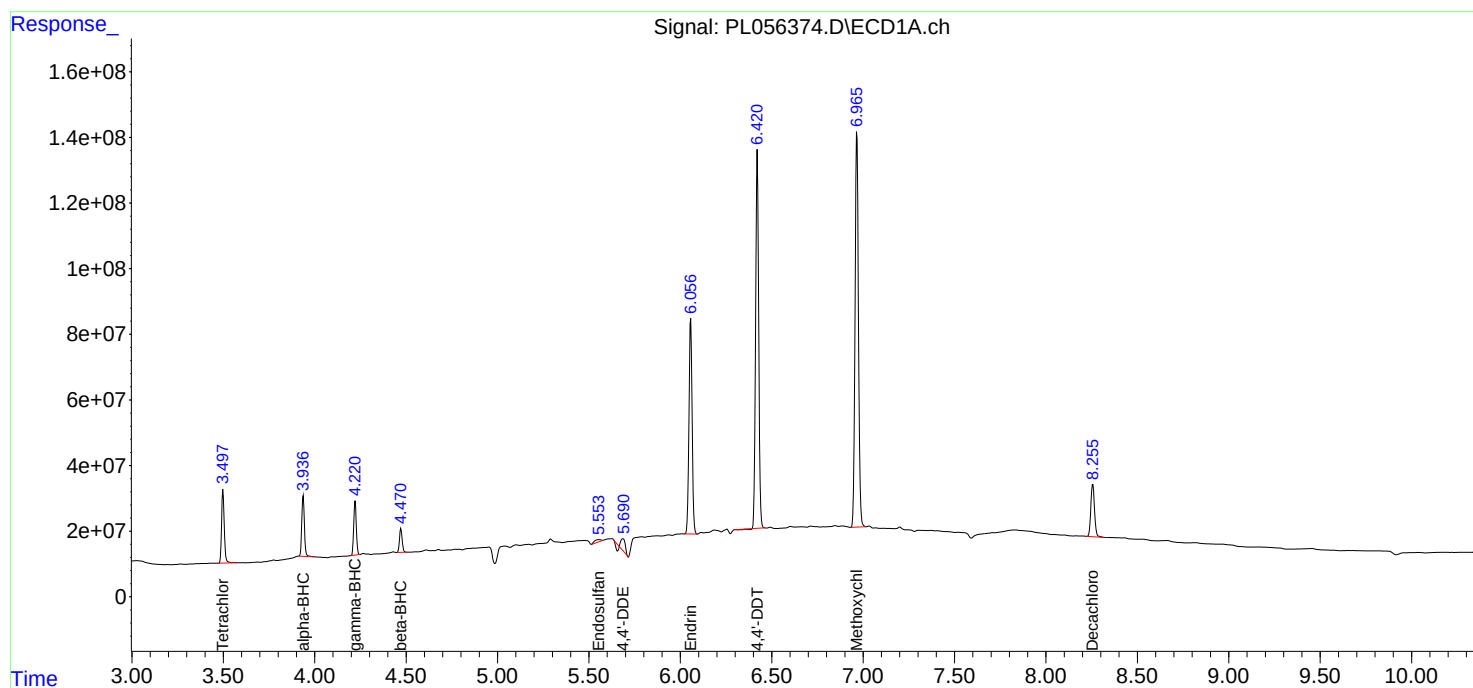
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

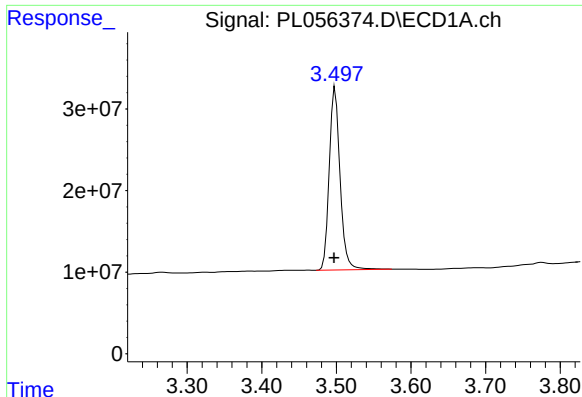
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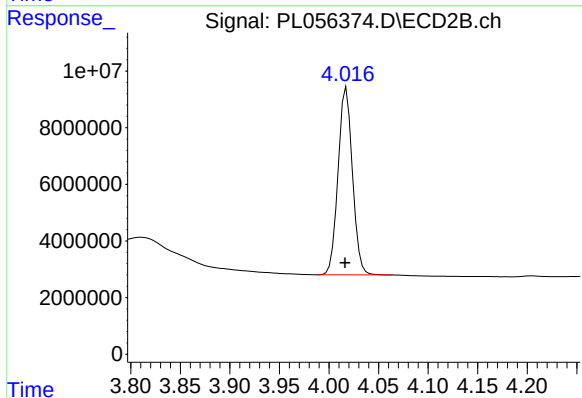




#1 Tetrachloro-m-xylene

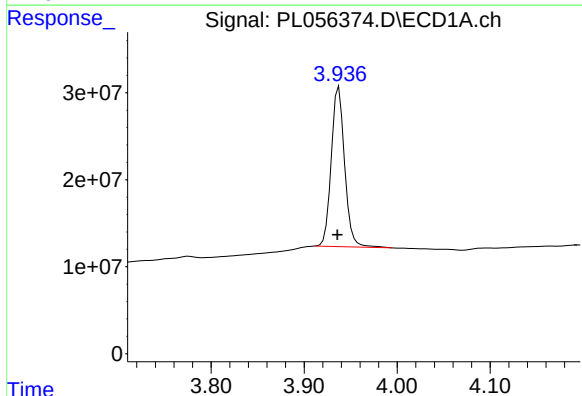
R.T.: 3.498 min
Delta R.T.: 0.001 min
Response: 226427983
Conc: 21.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



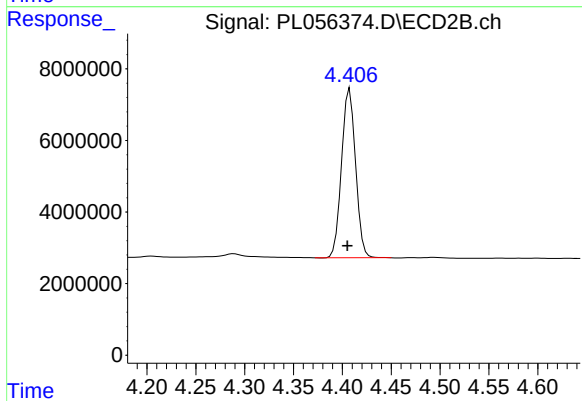
#1 Tetrachloro-m-xylene

R.T.: 4.018 min
Delta R.T.: 0.001 min
Response: 66747800
Conc: 22.83 ng/ml



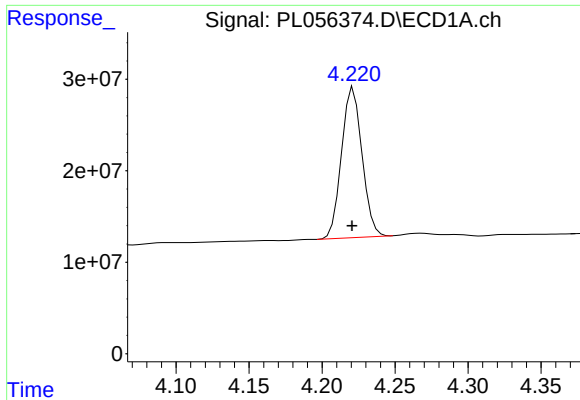
#2 alpha-BHC

R.T.: 3.937 min
Delta R.T.: 0.002 min
Response: 183416077
Conc: 10.29 ng/ml



#2 alpha-BHC

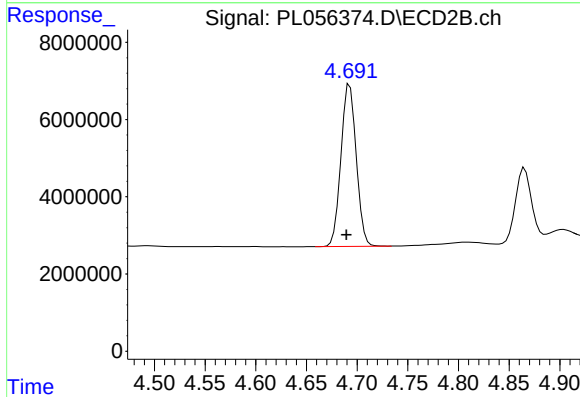
R.T.: 4.408 min
Delta R.T.: 0.002 min
Response: 47190553
Conc: 10.78 ng/ml



#3 gamma-BHC (Lindane)

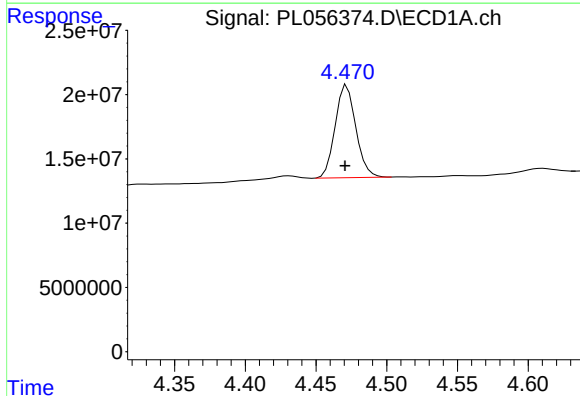
R.T.: 4.222 min
Delta R.T.: 0.000 min
Response: 160403904
Conc: 9.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



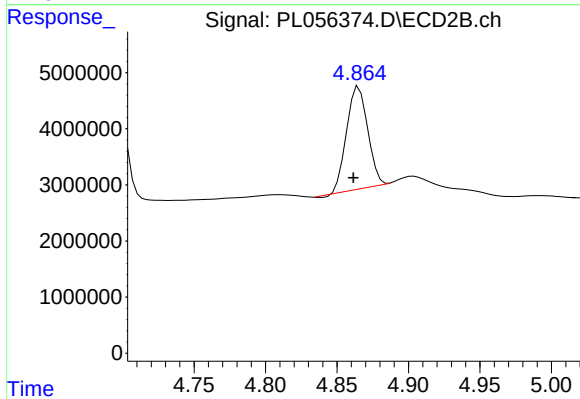
#3 gamma-BHC (Lindane)

R.T.: 4.693 min
Delta R.T.: 0.003 min
Response: 44010449
Conc: 10.73 ng/ml



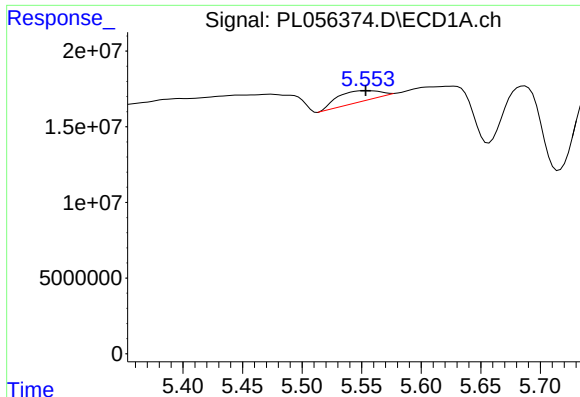
#6 beta-BHC

R.T.: 4.472 min
Delta R.T.: 0.001 min
Response: 73434326
Conc: 11.15 ng/ml



#6 beta-BHC

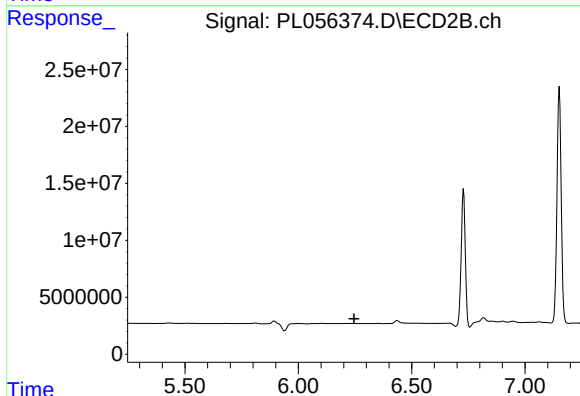
R.T.: 4.865 min
Delta R.T.: 0.004 min
Response: 18575119
Conc: 11.33 ng/ml



#9 Endosulfan I

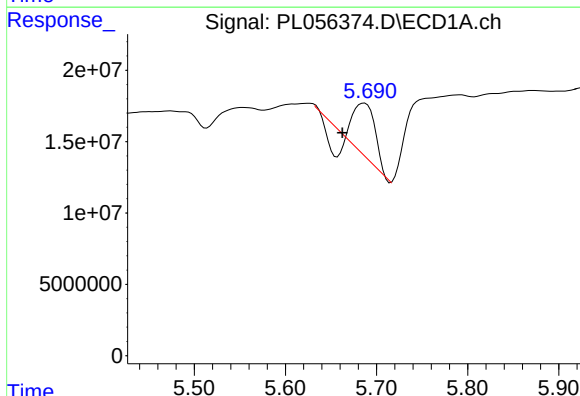
R.T.: 5.554 min
Delta R.T.: 0.001 min
Response: 17472681
Conc: 1.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



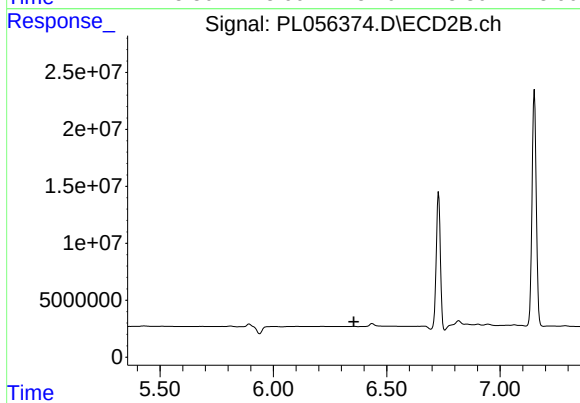
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



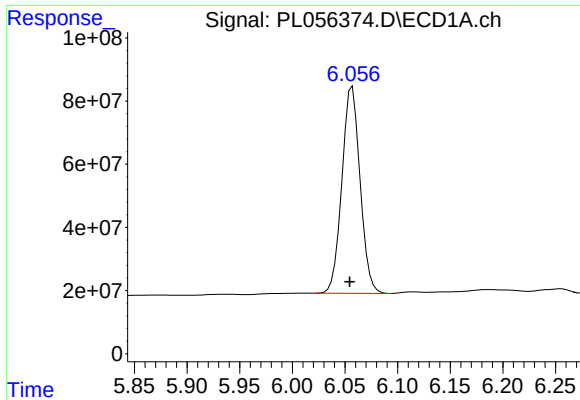
#12 4,4'-DDE

R.T.: 5.687 min
Delta R.T.: 0.024 min
Response: 44973239
Conc: 3.10 ng/ml



#12 4,4'-DDE

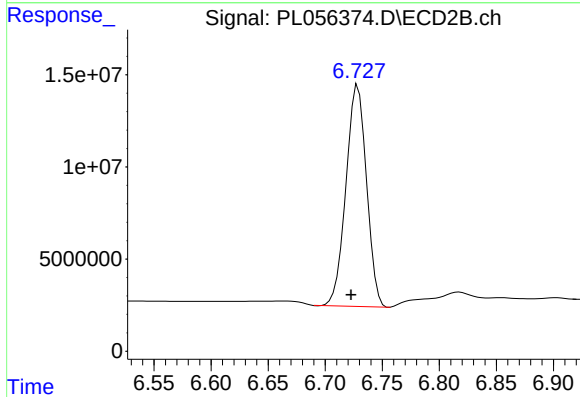
R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



#14 Endrin

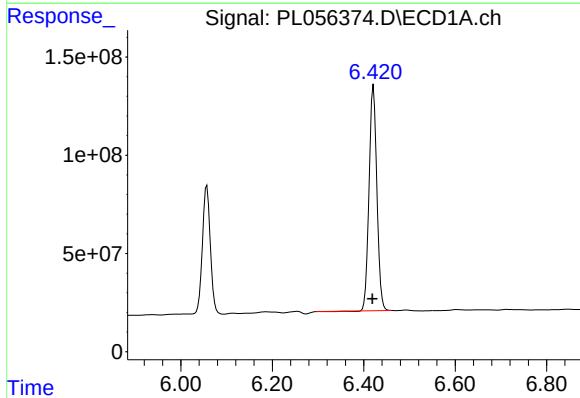
R.T.: 6.057 min
Delta R.T.: 0.003 min
Response: 788973568
Conc: 56.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



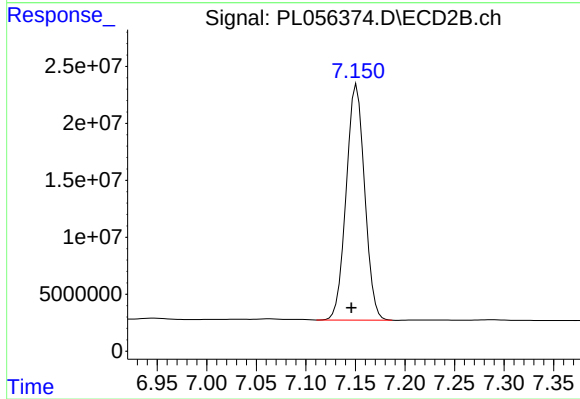
#14 Endrin

R.T.: 6.729 min
Delta R.T.: 0.006 min
Response: 150840860
Conc: 57.56 ng/ml



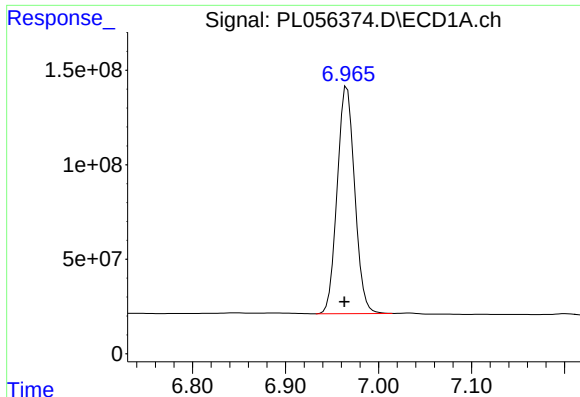
#17 4,4'-DDT

R.T.: 6.421 min
Delta R.T.: 0.003 min
Response: 1353314049
Conc: 123.83 ng/ml



#17 4,4'-DDT

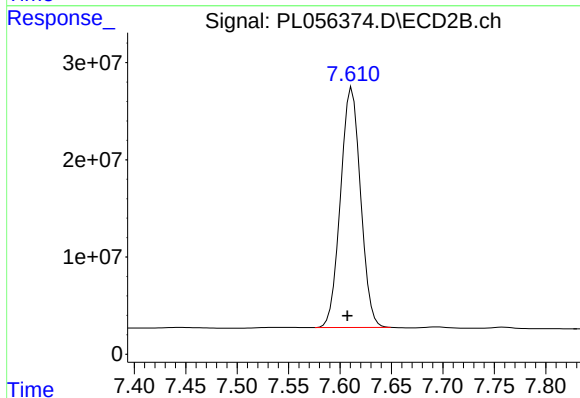
R.T.: 7.151 min
Delta R.T.: 0.006 min
Response: 268340605
Conc: 116.89 ng/ml



#20 Methoxychlor

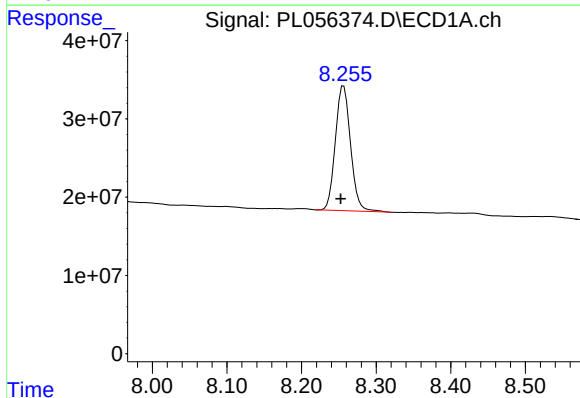
R.T.: 6.966 min
Delta R.T.: 0.003 min
Response: 1572615748
Conc: 296.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



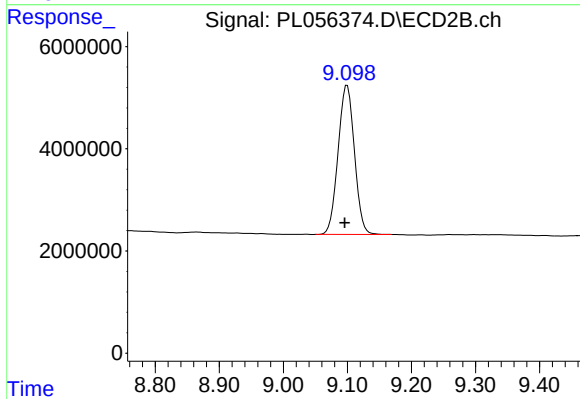
#20 Methoxychlor

R.T.: 7.612 min
Delta R.T.: 0.004 min
Response: 334843764
Conc: 273.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: 0.004 min
Response: 225841932
Conc: 21.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.100 min
Delta R.T.: 0.004 min
Response: 51671635
Conc: 22.84 ng/ml