

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011019\
 Data File : PL043743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2019 13:00
 Operator : AJ\SJ
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 13:31:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011019.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 13:31:26 2019
 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...	3.564	4.009	203.2E6	84112878	50.000	50.000
28)	SA Decachlor...	8.299	9.083	248.0E6	68238563	50.000	50.000
Target Compounds							
2)	A alpha-BHC	4.005	4.400	322.5E6	116.5E6	50.000	50.000
3)	MA gamma-BHC...	4.290	4.685	290.2E6	107.6E6	50.000	50.000
4)	MA Heptachlor	4.587	5.195	271.5E6	96597775	50.000	50.000
5)	MB Aldrin	4.836	5.501	283.0E6	98286366	50.000	50.000
6)	B beta-BHC	4.543	4.856	117.5E6	45789842	50.000	50.000
7)	B delta-BHC	4.747	5.073	269.2E6	96162753	50.000	50.000
8)	B Heptachlo...	5.279	5.887	259.4E6	90933428	50.000	50.000
9)	A Endosulfan I	5.618	6.244	240.1E6	82790257	50.000	50.000
10)	B gamma-Chl...	5.505	6.121	262.2E6	90922325	50.000	50.000
11)	B alpha-Chl...	5.562	6.194	256.1E6	89168397	50.000	50.000
12)	B 4,4'-DDE	5.725	6.351	233.8E6	77659456	50.000	50.000
13)	MA Dieldrin	5.860	6.501	260.8E6	86295825	50.000	50.000
14)	MA Endrin	6.117	6.719	225.0E6	69566418	50.000	50.000
15)	B Endosulfa...	6.392	6.928	225.5E6	73135272	50.000	50.000
16)	A 4,4'-DDD	6.241	6.841	193.3E6	61825489	50.000	50.000
17)	MA 4,4'-DDT	6.479	7.139	200.8E6	66594510	50.000	50.000
18)	B Endrin al...	6.558	7.052	188.7E6	62433466	50.000	50.000
19)	B Endosulfa...	6.770	7.275	230.0E6	74269514	50.000	50.000
20)	A Methoxychlor	7.021	7.598	104.6E6	33442167	50.000	50.000
21)	B Endrin ke...	7.260	7.745	269.0E6	81491621	50.000	50.000

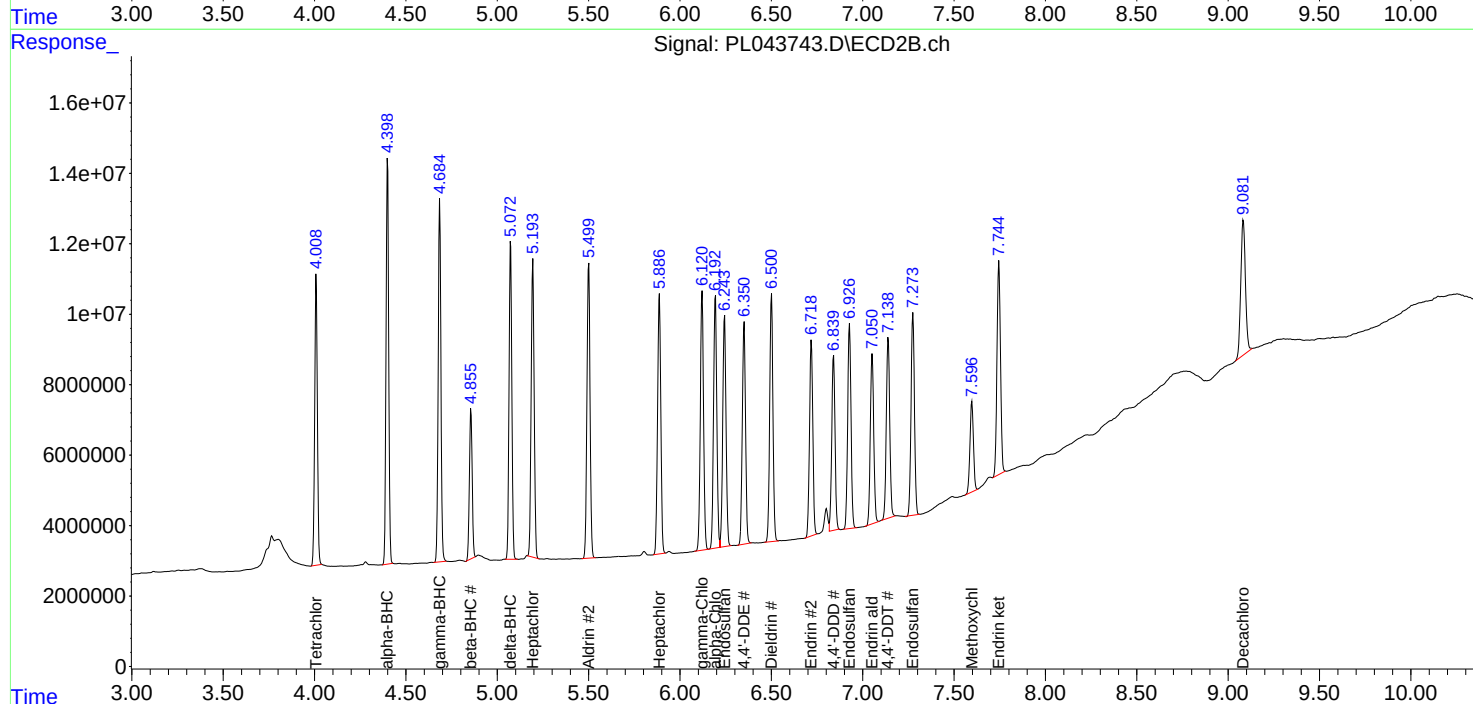
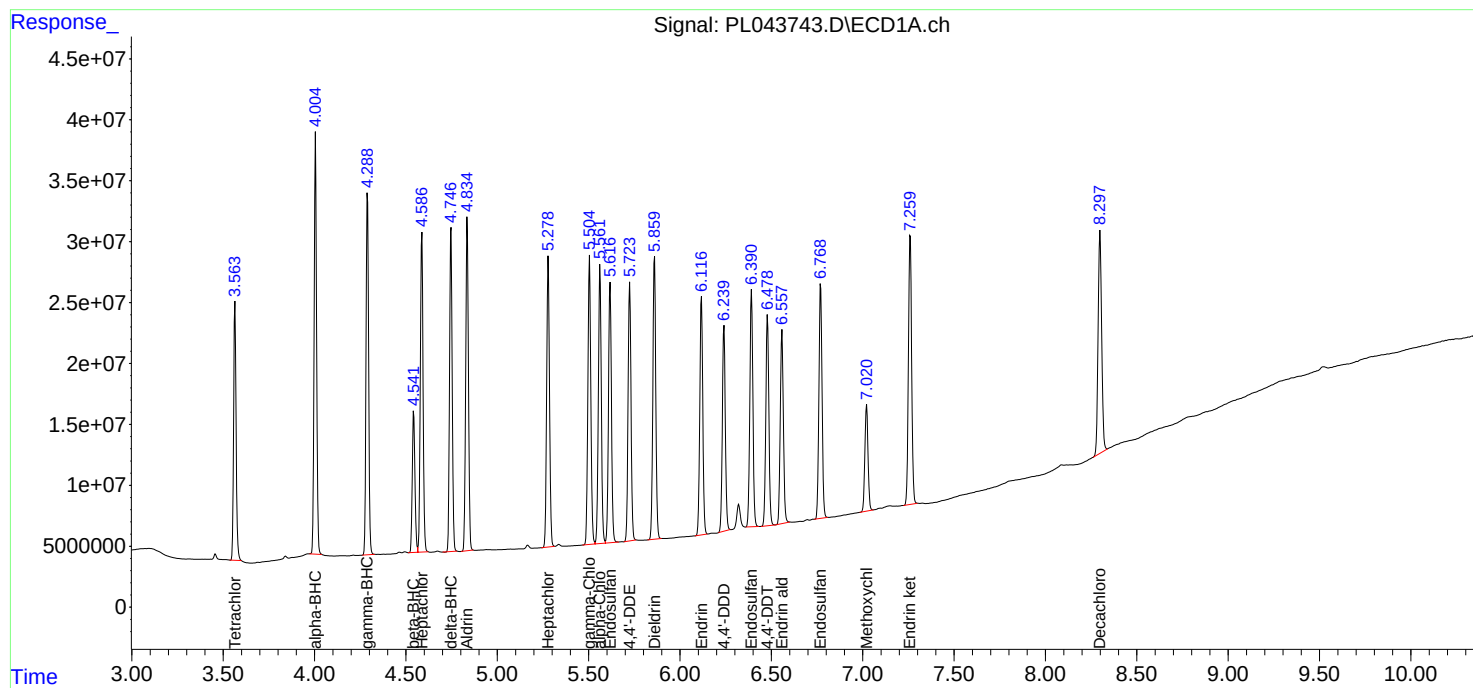
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

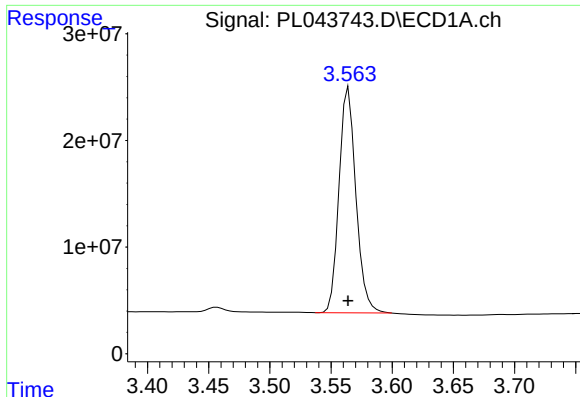
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011019\
Data File : PL043743.D
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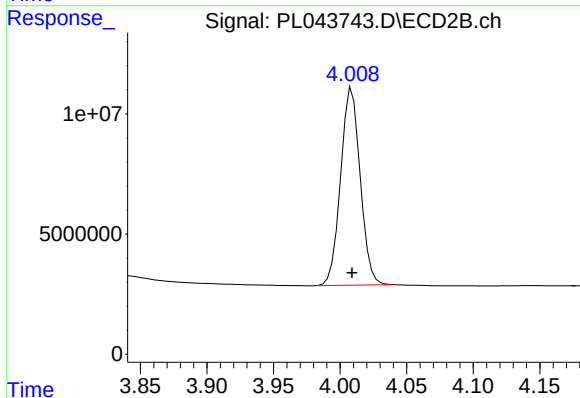




#1 Tetrachloro-m-xylene

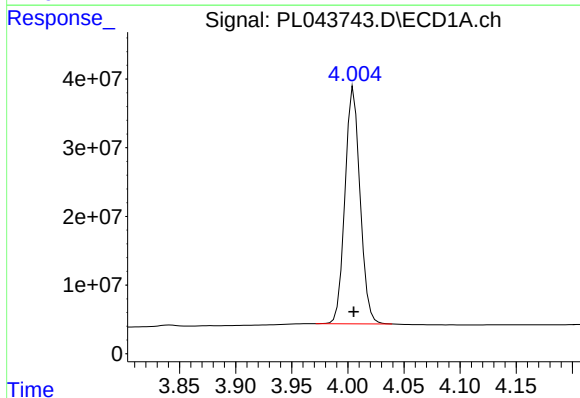
R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 203169678
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



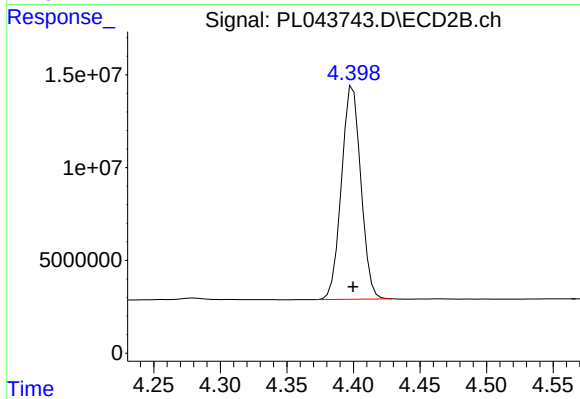
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 84112878
Conc: 50.00 ng/ml



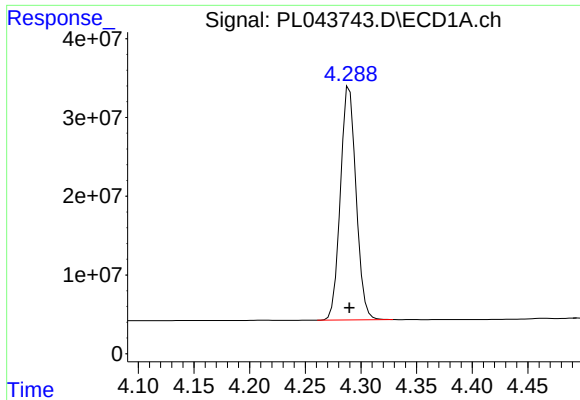
#2 alpha-BHC

R.T.: 4.005 min
Delta R.T.: 0.000 min
Response: 322534576
Conc: 50.00 ng/ml



#2 alpha-BHC

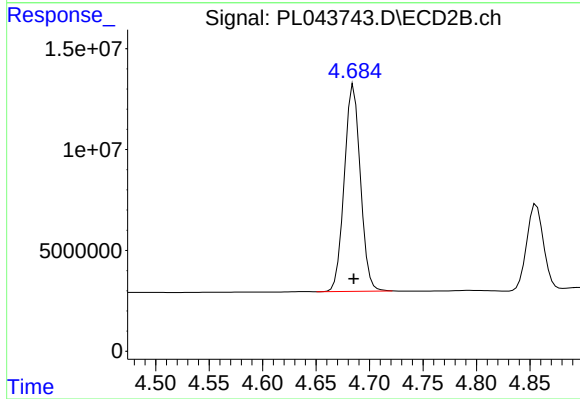
R.T.: 4.400 min
Delta R.T.: 0.000 min
Response: 116546980
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

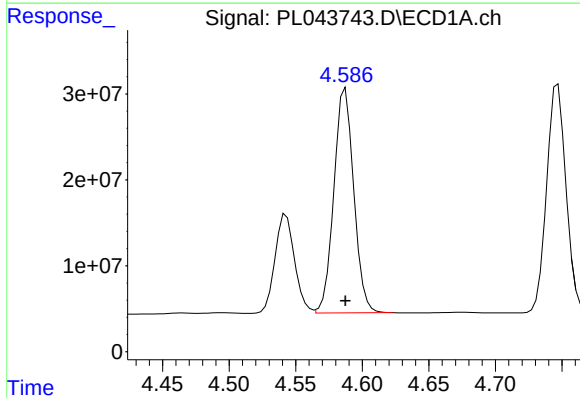
R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 290245087
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



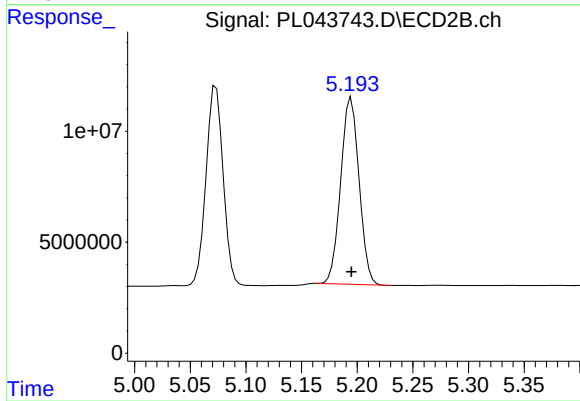
#3 gamma-BHC (Lindane)

R.T.: 4.685 min
Delta R.T.: 0.000 min
Response: 107563880
Conc: 50.00 ng/ml



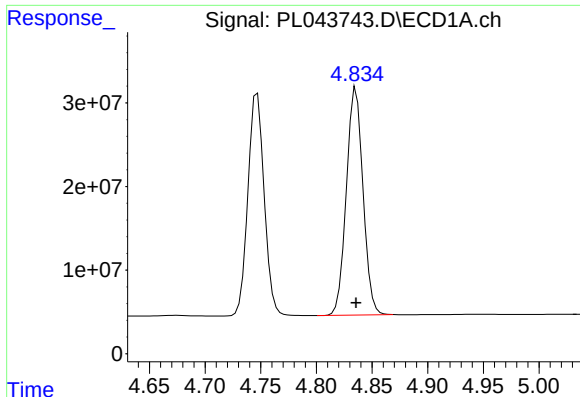
#4 Heptachlor

R.T.: 4.587 min
Delta R.T.: 0.000 min
Response: 271458771
Conc: 50.00 ng/ml



#4 Heptachlor

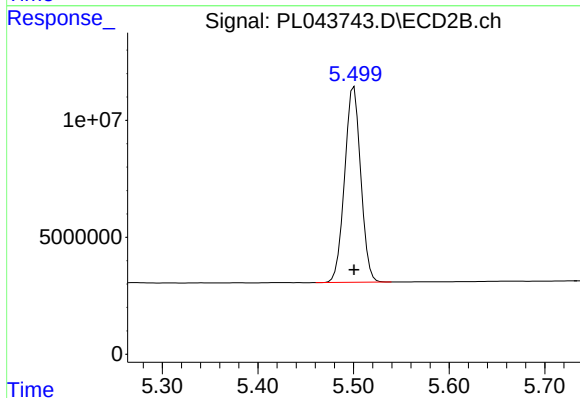
R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 96597775
Conc: 50.00 ng/ml



#5 Aldrin

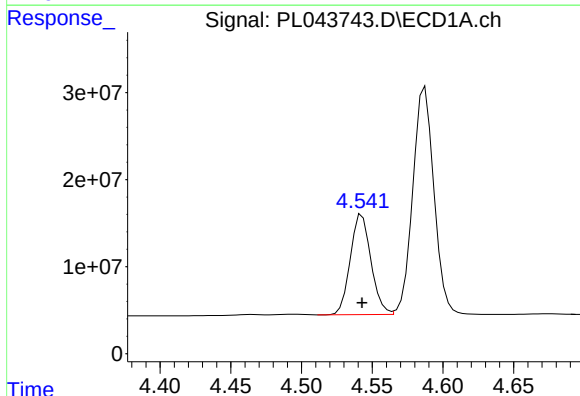
R.T.: 4.836 min
Delta R.T.: 0.000 min
Response: 283020004
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



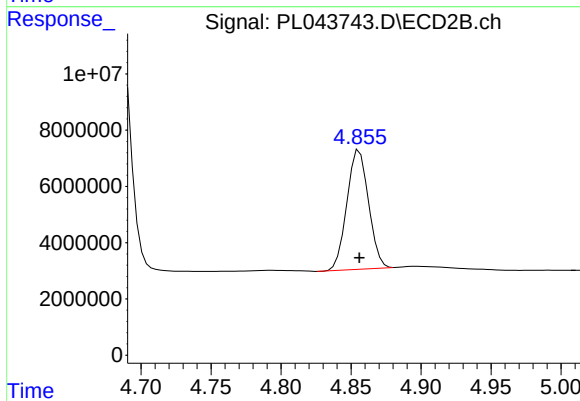
#5 Aldrin

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 98286366
Conc: 50.00 ng/ml



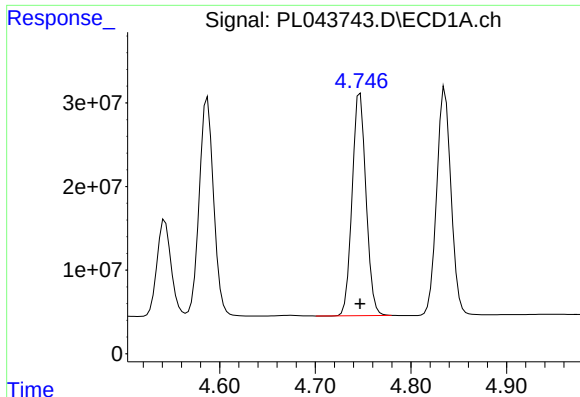
#6 beta-BHC

R.T.: 4.543 min
Delta R.T.: 0.000 min
Response: 117482882
Conc: 50.00 ng/ml



#6 beta-BHC

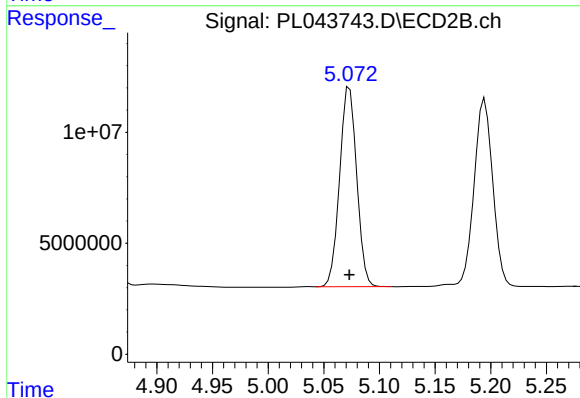
R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 45789842
Conc: 50.00 ng/ml



#7 delta-BHC

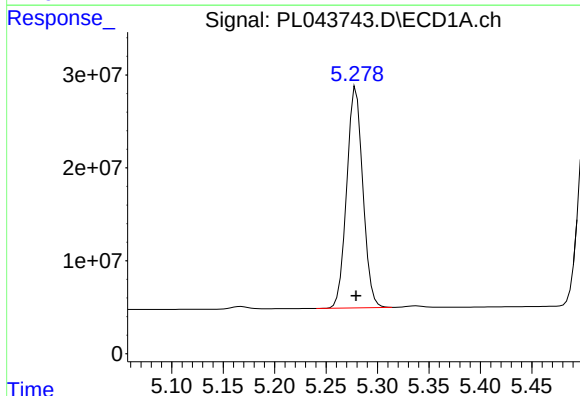
R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 269234858
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



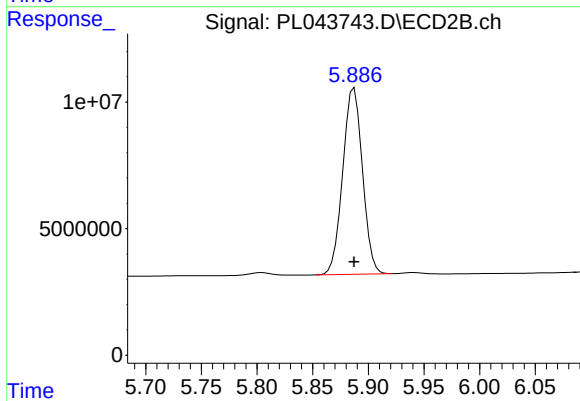
#7 delta-BHC

R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 96162753
Conc: 50.00 ng/ml



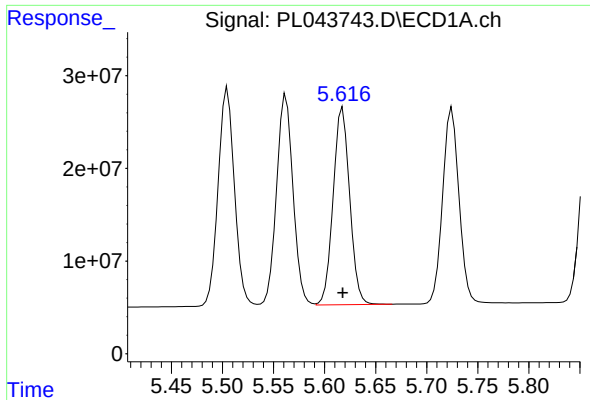
#8 Heptachlor epoxide

R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 259381523
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

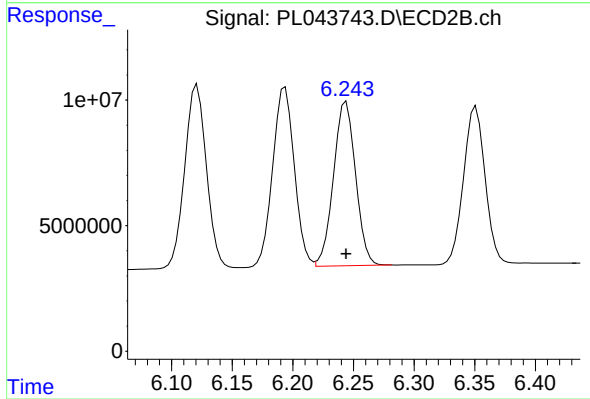
R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 90933428
Conc: 50.00 ng/ml



#9 Endosulfan I

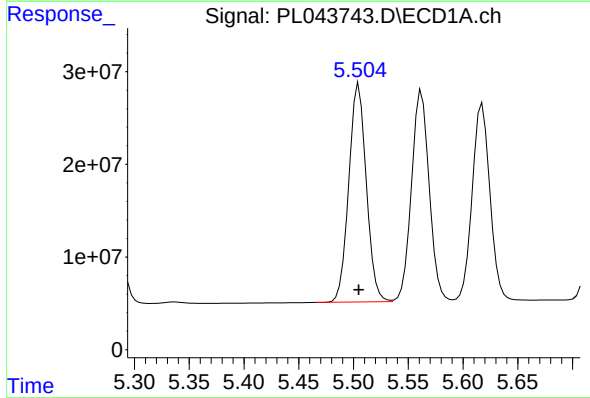
R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 240069082
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



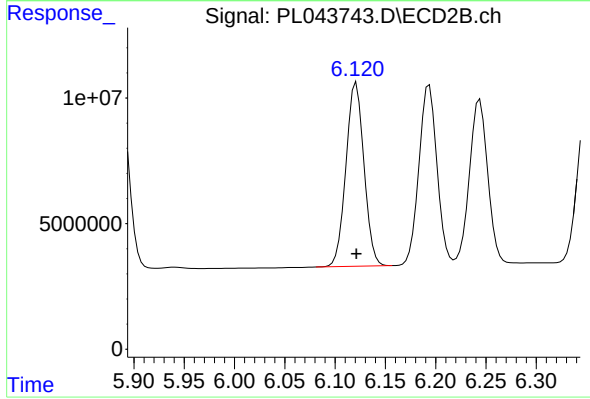
#9 Endosulfan I

R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 82790257
Conc: 50.00 ng/ml



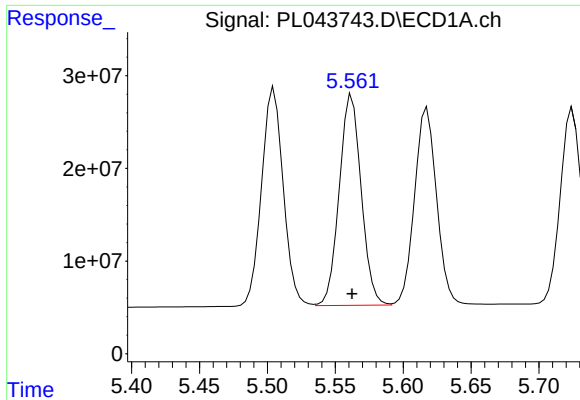
#10 gamma-Chlordane

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 262203200
Conc: 50.00 ng/ml



#10 gamma-Chlordane

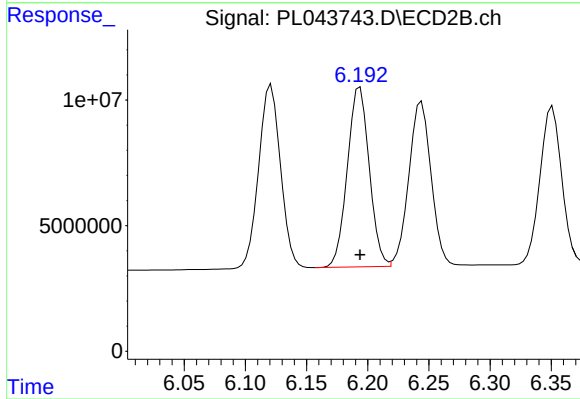
R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 90922325
Conc: 50.00 ng/ml



#11 alpha-Chlordane

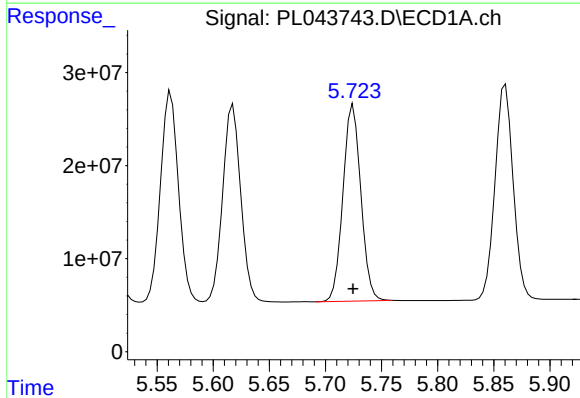
R.T.: 5.562 min
Delta R.T.: 0.000 min
Response: 256084013
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



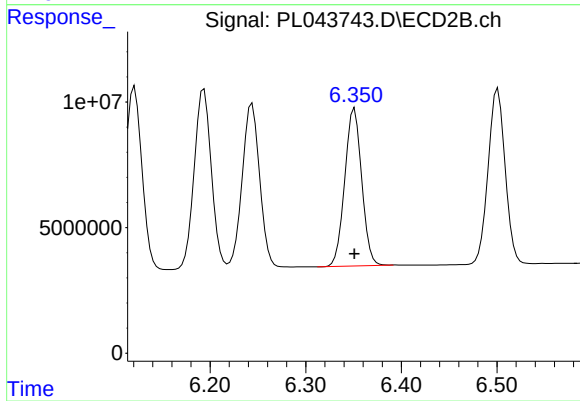
#11 alpha-Chlordane

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 89168397
Conc: 50.00 ng/ml



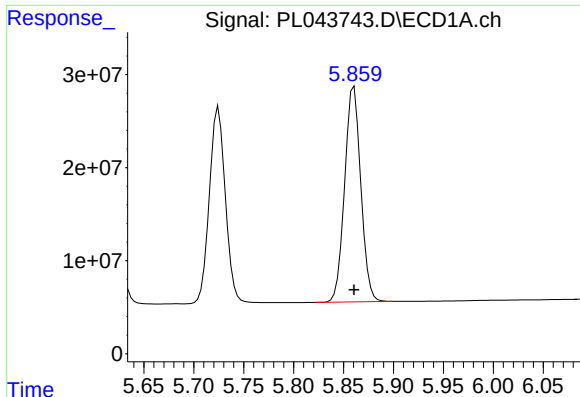
#12 4,4'-DDE

R.T.: 5.725 min
Delta R.T.: 0.000 min
Response: 233812428
Conc: 50.00 ng/ml



#12 4,4'-DDE

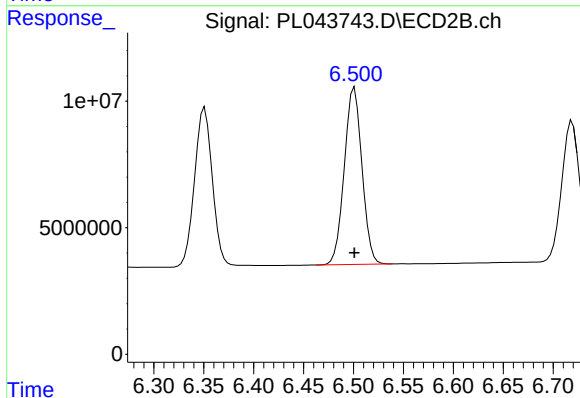
R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 77659456
Conc: 50.00 ng/ml



#13 Dieldrin

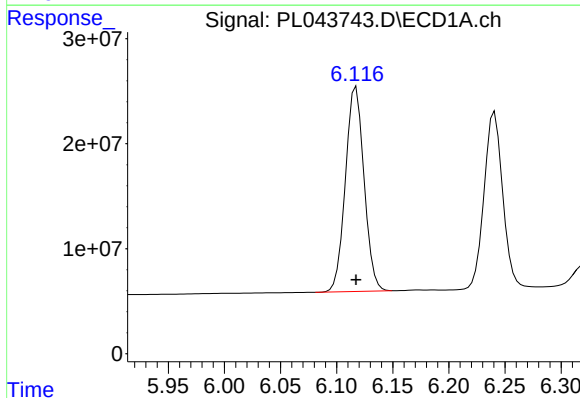
R.T.: 5.860 min
Delta R.T.: 0.000 min
Response: 260759217
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



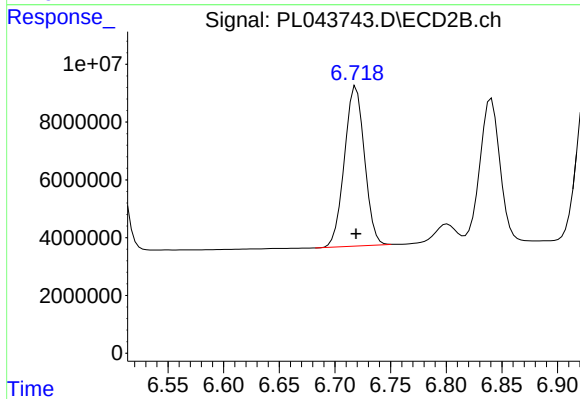
#13 Dieldrin

R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 86295825
Conc: 50.00 ng/ml



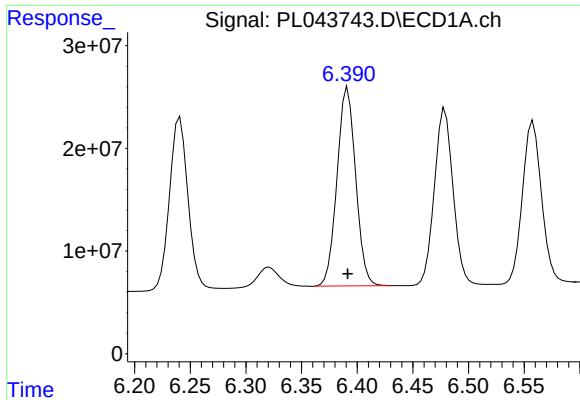
#14 Endrin

R.T.: 6.117 min
Delta R.T.: 0.000 min
Response: 225016803
Conc: 50.00 ng/ml



#14 Endrin

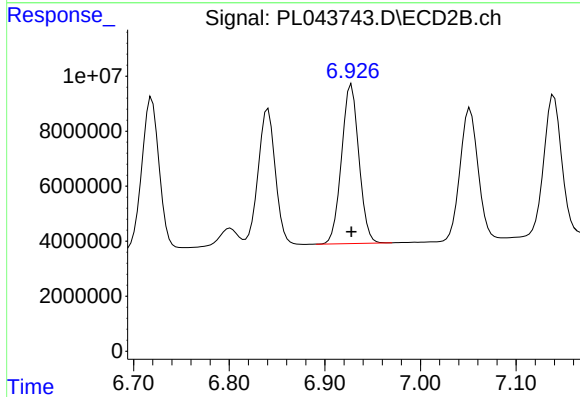
R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 69566418
Conc: 50.00 ng/ml



#15 Endosulfan II

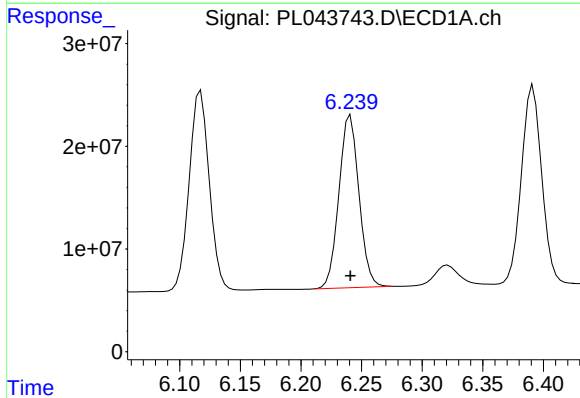
R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 225535752
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



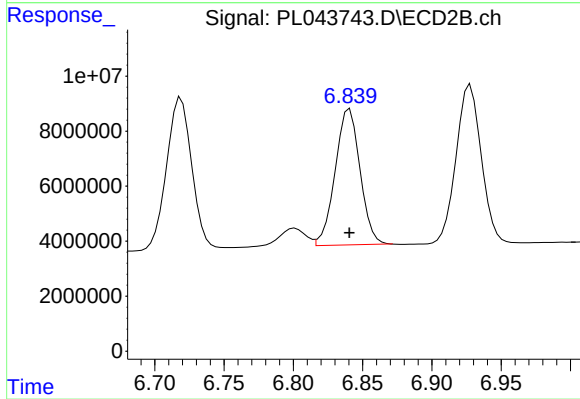
#15 Endosulfan II

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 73135272
Conc: 50.00 ng/ml



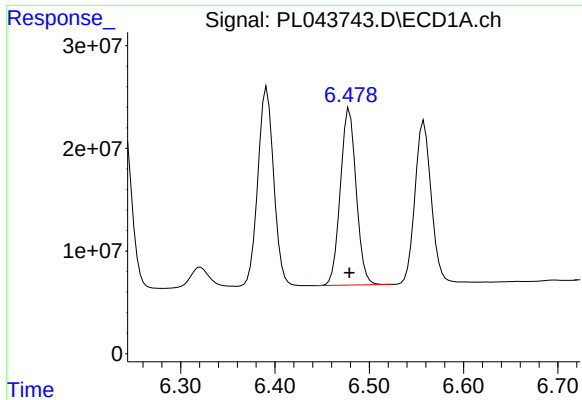
#16 4,4'-DDD

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 193256347
Conc: 50.00 ng/ml



#16 4,4'-DDD

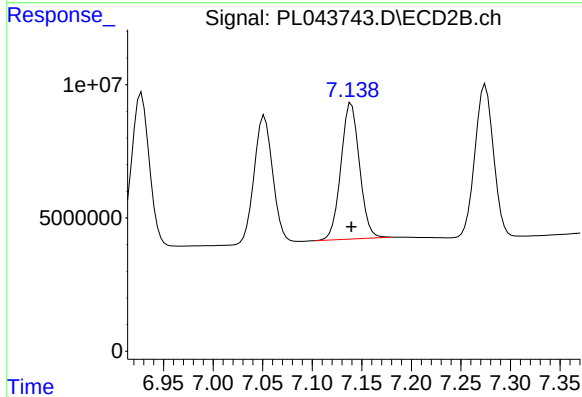
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 61825489
Conc: 50.00 ng/ml



#17 4,4'-DDT

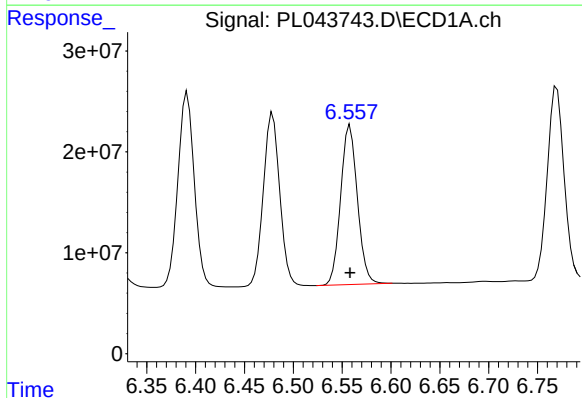
R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 200842371
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



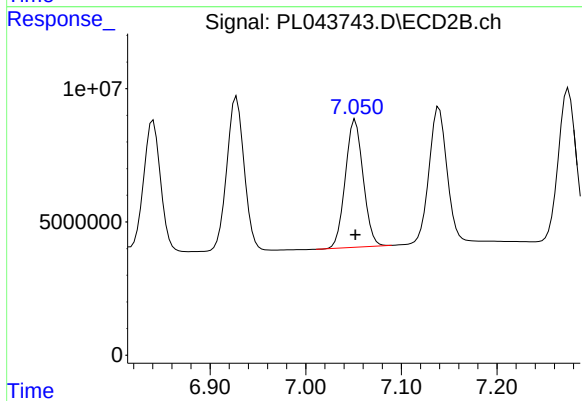
#17 4,4'-DDT

R.T.: 7.139 min
Delta R.T.: 0.000 min
Response: 66594510
Conc: 50.00 ng/ml



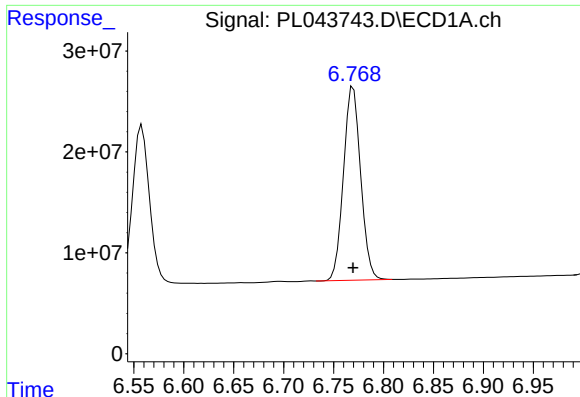
#18 Endrin aldehyde

R.T.: 6.558 min
Delta R.T.: 0.000 min
Response: 188660717
Conc: 50.00 ng/ml



#18 Endrin aldehyde

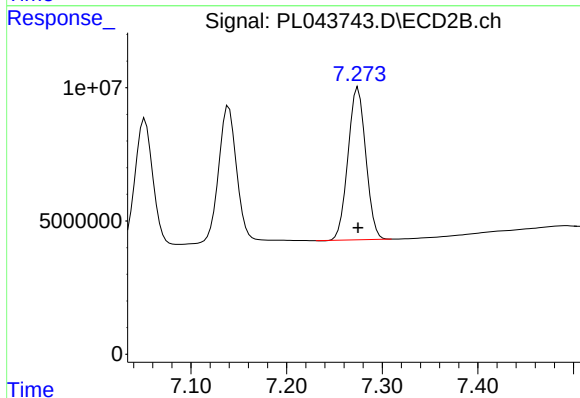
R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 62433466
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

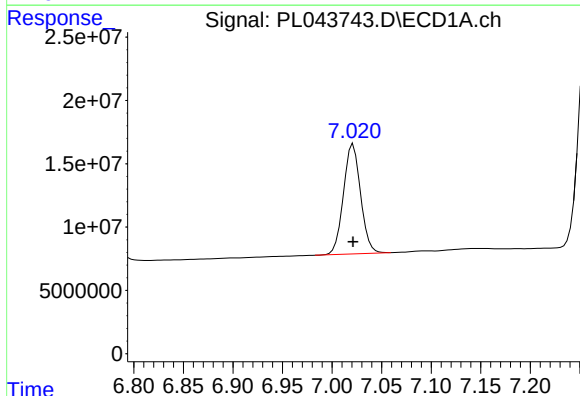
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 229950263
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



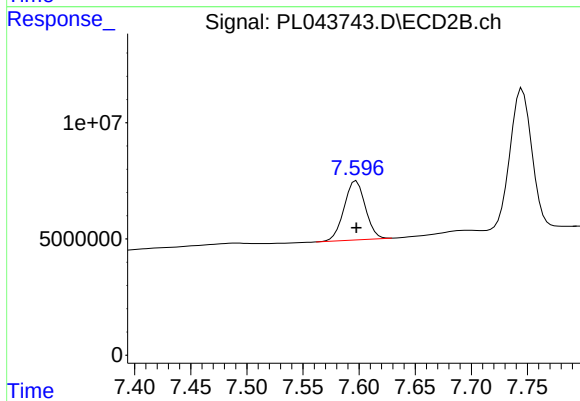
#19 Endosulfan Sulfate

R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 74269514
Conc: 50.00 ng/ml



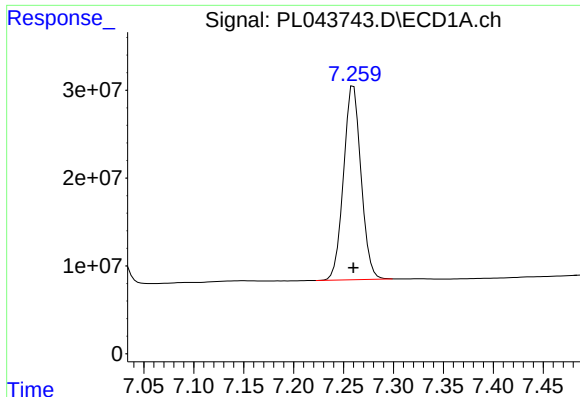
#20 Methoxychlor

R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 104554468
Conc: 50.00 ng/ml



#20 Methoxychlor

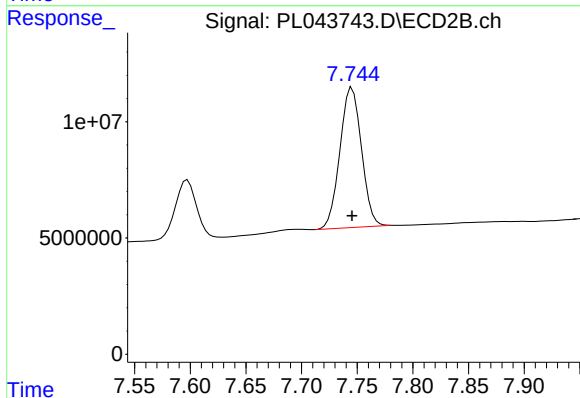
R.T.: 7.598 min
Delta R.T.: 0.000 min
Response: 33442167
Conc: 50.00 ng/ml



#21 Endrin ketone

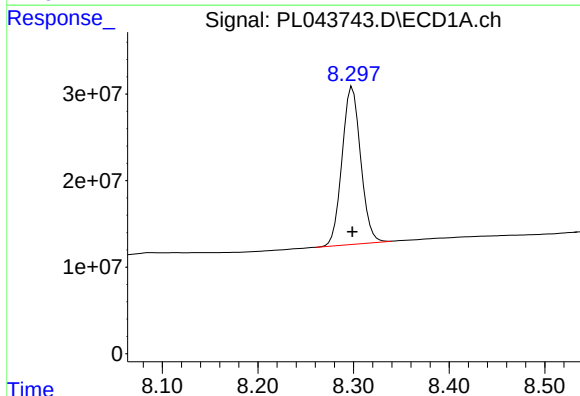
R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 268959783
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



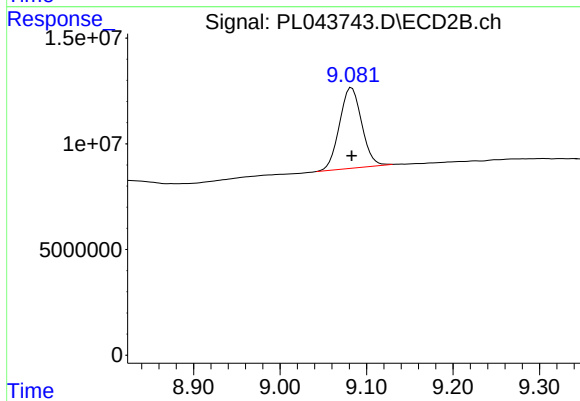
#21 Endrin ketone

R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 81491621
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 247955167
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: 0.000 min
Response: 68238563
Conc: 50.00 ng/ml