

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050321\
 Data File : PL066643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2021 16:27
 Operator : AR\AJ
 Sample : M2234-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-1

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 05:25:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 2021
 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...	3.433	4.154	69351118	70420858	18.405	20.051
28)	SA Decachlor...	8.177f	9.355	53710099	54214958	14.008	17.525 #
Target Compounds							
10)	B gamma-Chl...	5.355	6.311	3893220	7720815	0.764m	1.855m#
11)	B alpha-Chl...	5.412	6.382	2943033	6444972	0.598m	1.554 #
12)	B 4,4'-DDE	5.582	6.541	154.9E6	126.3E6	33.958	33.276
13)	MA Dieldrin	5.705	6.701	9878412	1882939	2.036m	0.481 #
16)	A 4,4'-DDD	6.095	7.041	19187776	24398218	5.052	7.833 #
17)	MA 4,4'-DDT	6.335	7.342	60111437	47358259	15.416	14.632
18)	B Endrin al...	6.397	7.267	5204537	4245834	1.536	1.518m

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

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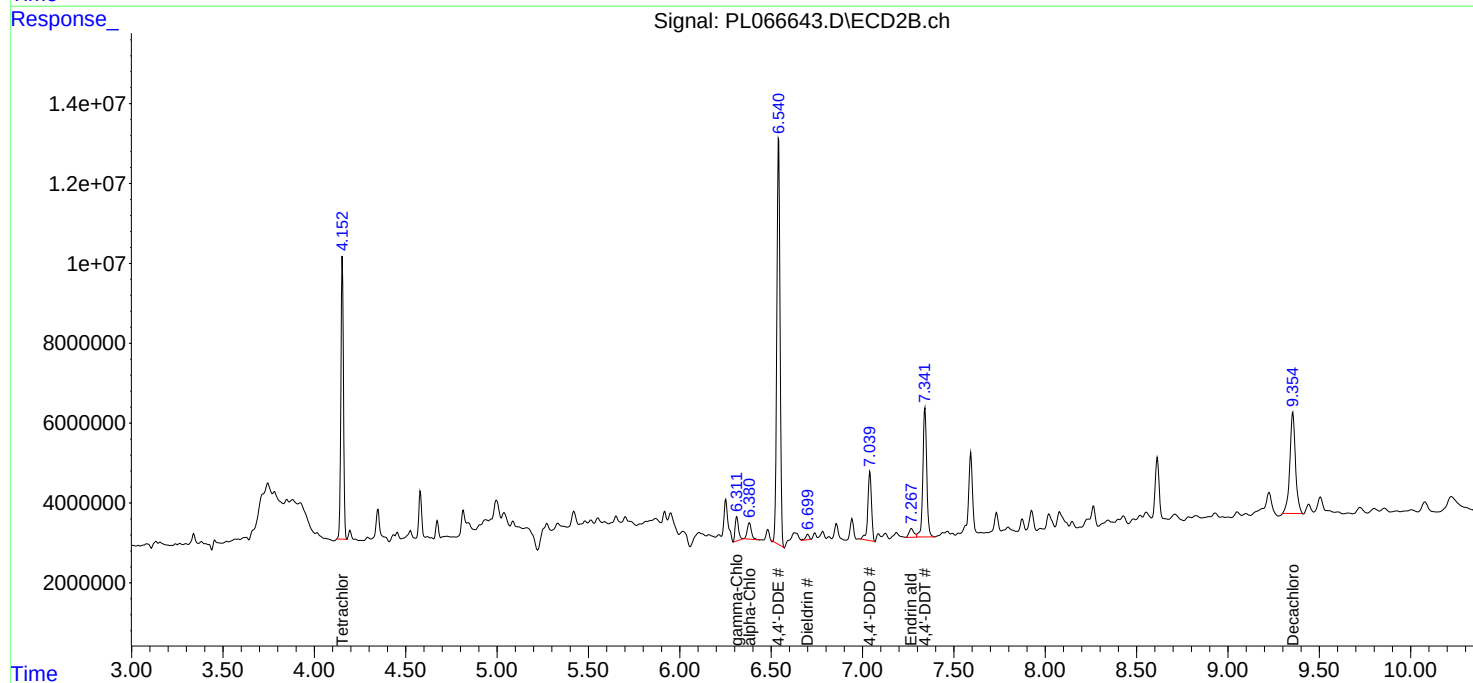
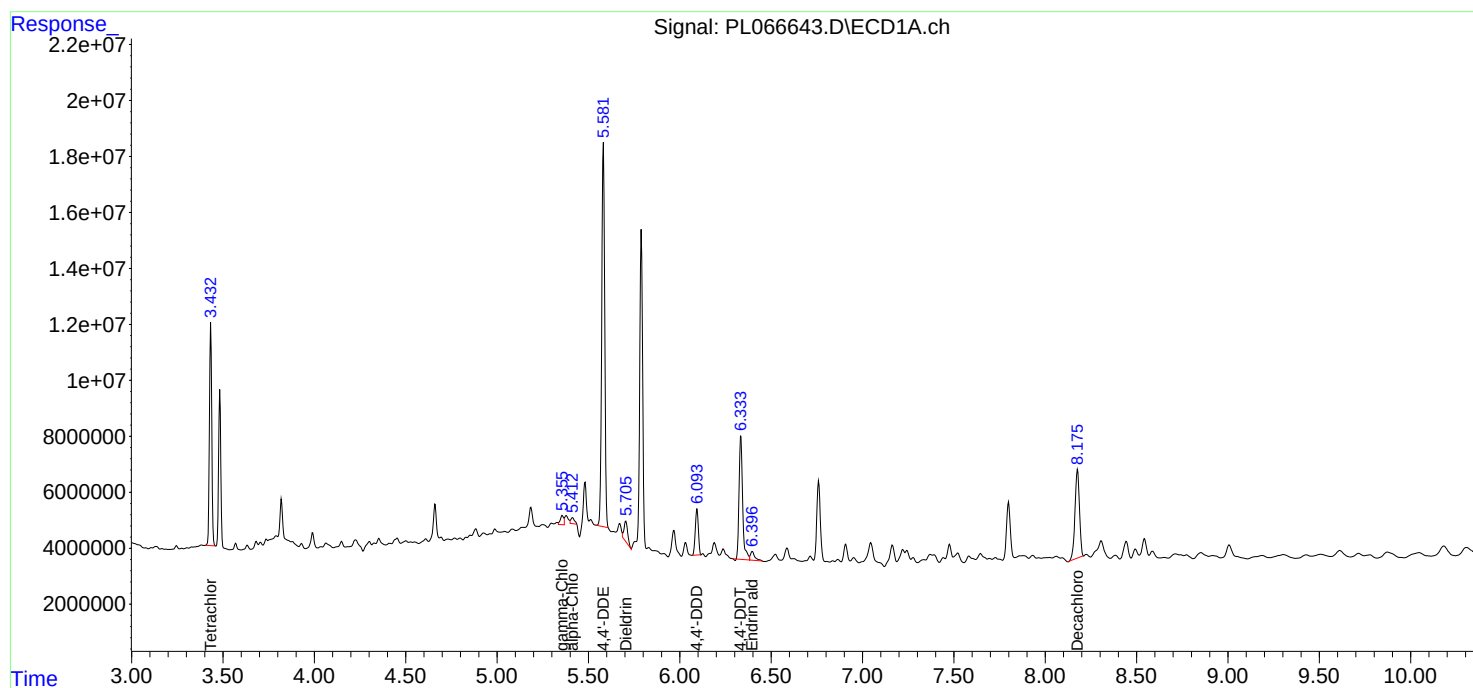
Instrument :
ECD_L
ClientSampled :
S-1

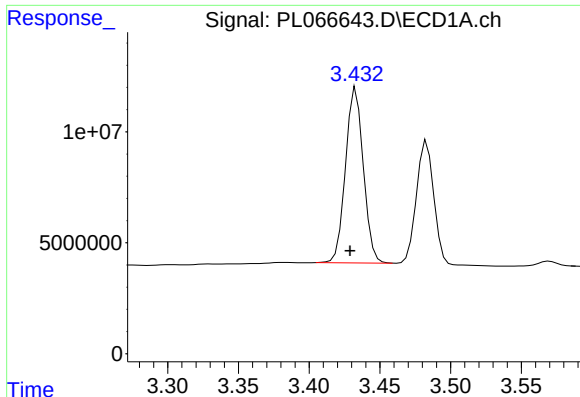
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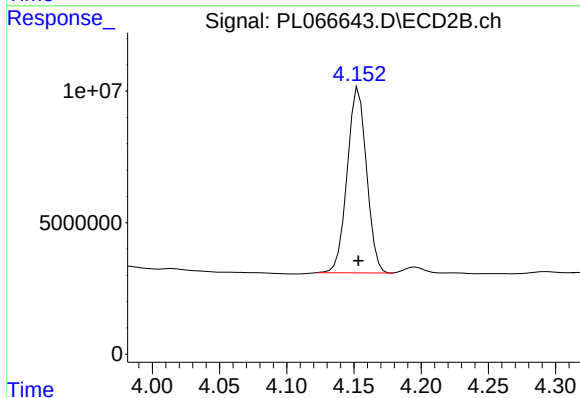
#1 Tetrachloro-m-xylene

R.T.: 3.433 min
Delta R.T.: 0.004 min
Response: 69351118
Conc: 18.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1

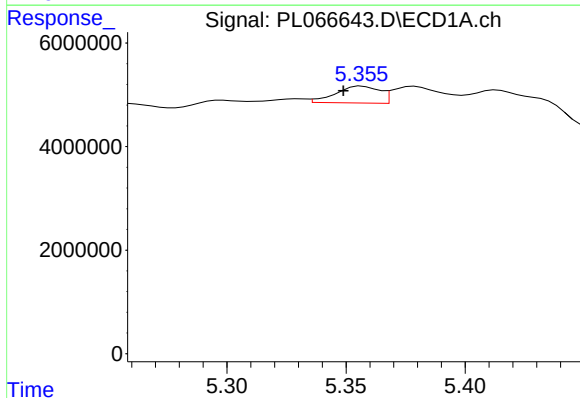
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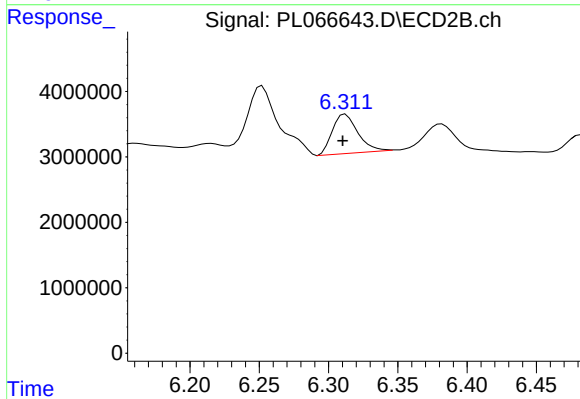
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 70420858
Conc: 20.05 ng/ml



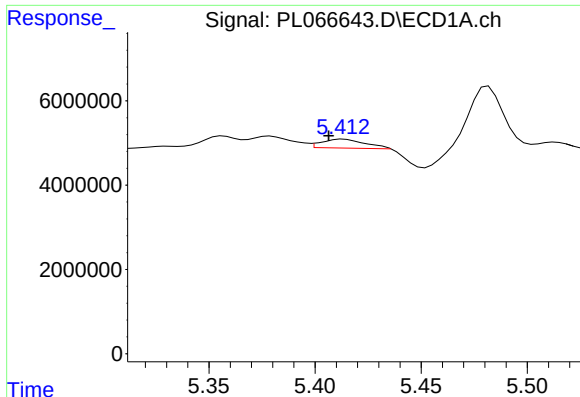
#10 gamma-Chlordane

R.T.: 5.355 min
Delta R.T.: 0.006 min
Response: 3893220
Conc: 0.76 ng/ml m



#10 gamma-Chlordane

R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 7720815
Conc: 1.85 ng/ml m



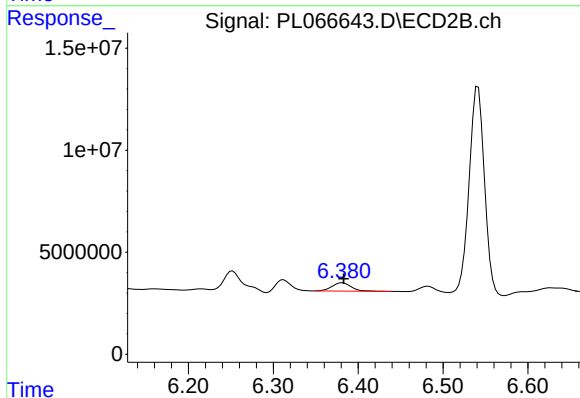
#11 alpha-Chlordane

R.T.: 5.412 min
Delta R.T.: 0.005 min
Response: 2943033
Conc: 0.60 ng/ml m

Instrument :
ECD_L
ClientSampleId :
S-1

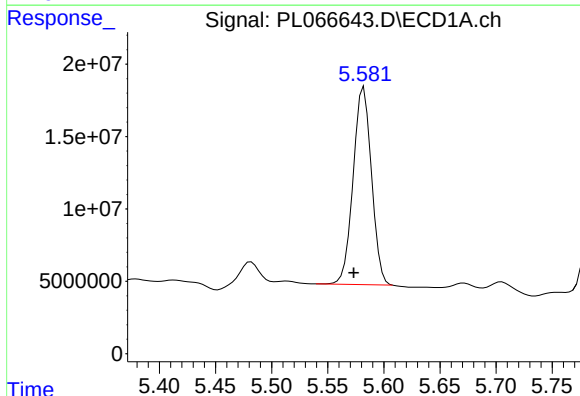
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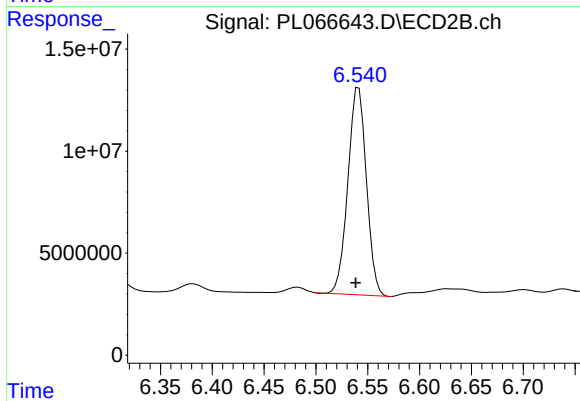
#11 alpha-Chlordane

R.T.: 6.382 min
Delta R.T.: -0.001 min
Response: 6444972
Conc: 1.55 ng/ml



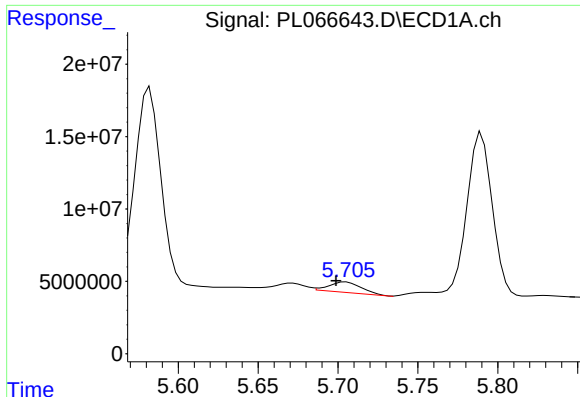
#12 4,4'-DDE

R.T.: 5.582 min
Delta R.T.: 0.009 min
Response: 154946450
Conc: 33.96 ng/ml



#12 4,4'-DDE

R.T.: 6.541 min
Delta R.T.: 0.003 min
Response: 126257501
Conc: 33.28 ng/ml



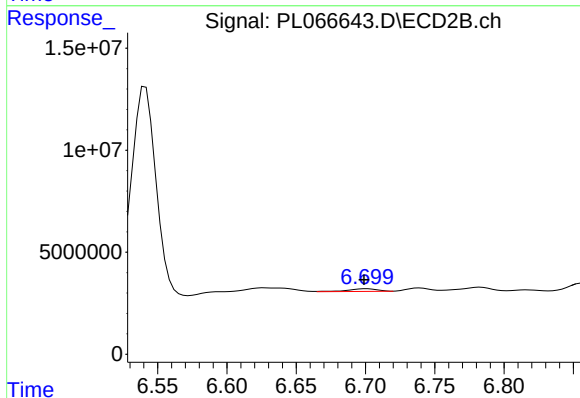
#13 Dieldrin

R.T.: 5.705 min
Delta R.T.: 0.006 min
Response: 9878412
Conc: 2.04 ng/ml m

Instrument :
ECD_L
ClientSampleId :
S-1

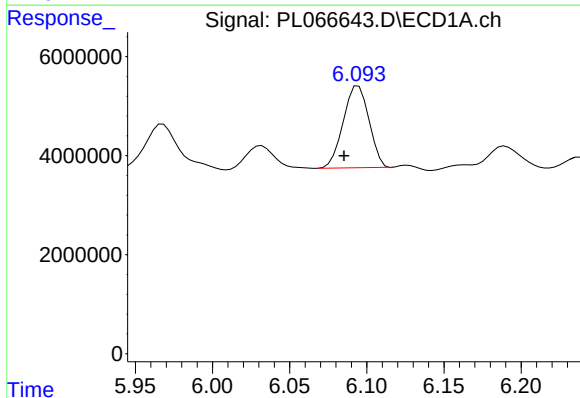
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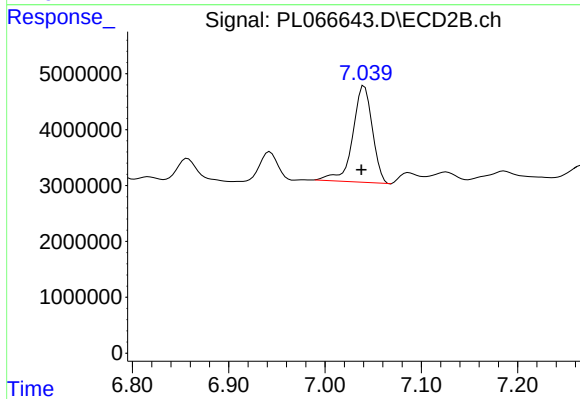
#13 Dieldrin

R.T.: 6.701 min
Delta R.T.: 0.002 min
Response: 1882939
Conc: 0.48 ng/ml



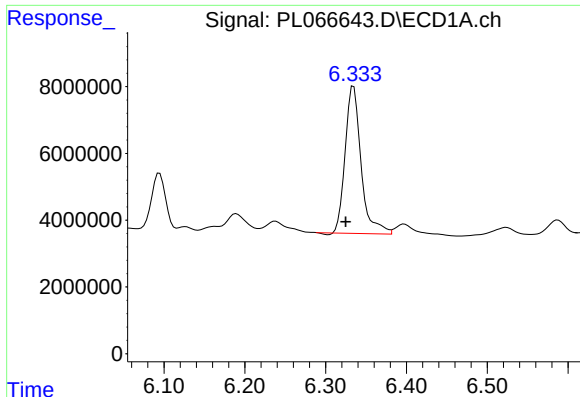
#16 4,4'-DDD

R.T.: 6.095 min
Delta R.T.: 0.009 min
Response: 19187776
Conc: 5.05 ng/ml



#16 4,4'-DDD

R.T.: 7.041 min
Delta R.T.: 0.003 min
Response: 24398218
Conc: 7.83 ng/ml



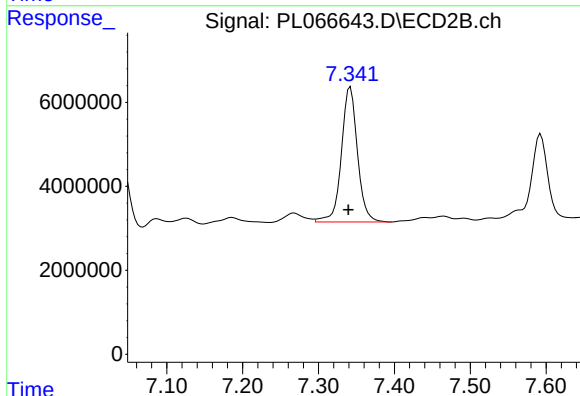
#17 4,4'-DDT

R.T.: 6.335 min
Delta R.T.: 0.010 min
Response: 60111437
Conc: 15.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1

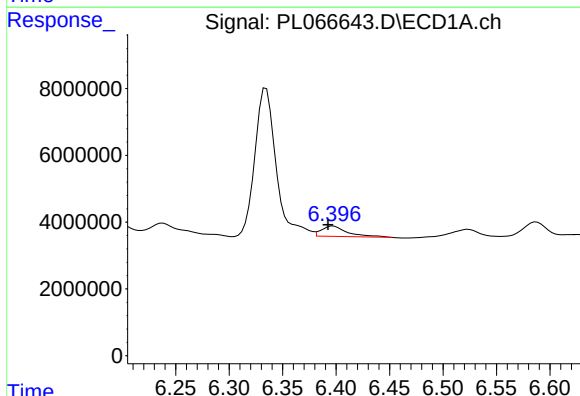
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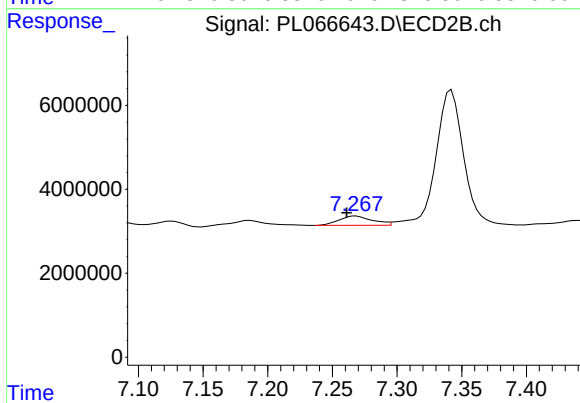
#17 4,4'-DDT

R.T.: 7.342 min
Delta R.T.: 0.003 min
Response: 47358259
Conc: 14.63 ng/ml



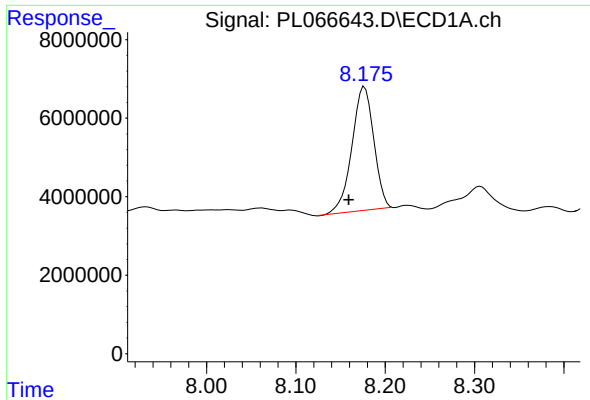
#18 Endrin aldehyde

R.T.: 6.397 min
Delta R.T.: 0.005 min
Response: 5204537
Conc: 1.54 ng/ml



#18 Endrin aldehyde

R.T.: 7.267 min
Delta R.T.: 0.005 min
Response: 4245834
Conc: 1.52 ng/ml m



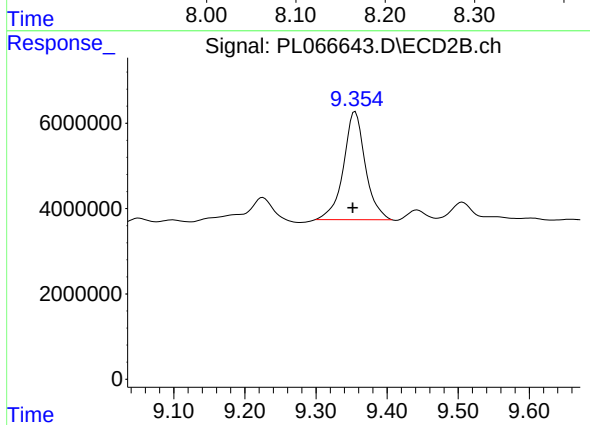
#28 Decachlorobiphenyl

R.T.: 8.177 min
Delta R.T.: 0.018 min
Response: 53710099
Conc: 14.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1

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#28 Decachlorobiphenyl

R.T.: 9.355 min
Delta R.T.: 0.003 min
Response: 54214958
Conc: 17.52 ng/ml