

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021919\
 Data File : PL044950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2019 17:58
 Operator : AJ\SJ
 Sample : K1515-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TS-6

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 22:33:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 01:39:50 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...	3.364	3.982	124.5E6	38038684	17.494	16.192
28)	SA Decachlor...	8.046	9.037	104.4E6	27869404	14.311	12.583
Target Compounds							
10)	B gamma-Chl...	5.259	6.087	6050458	2202589	0.627m	0.793 #
11)	B alpha-Chl...	5.314	6.159	5692509	5055970	0.595m	1.825 #
12)	B 4,4'-DDE	5.484	6.318	219.1E6	55726744	25.270	23.339
15)	B Endosulfa...	6.134	6.897	5087614	1327755	0.602m	0.576m
16)	A 4,4'-DDD	5.995	6.806	34116166	10832266	4.716	5.641
17)	MA 4,4'-DDT	6.230	7.106	44817640	10815529	6.250	5.513
19)	B Endosulfa...	6.514	7.238	9938859	7431207	1.368	3.522m#

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

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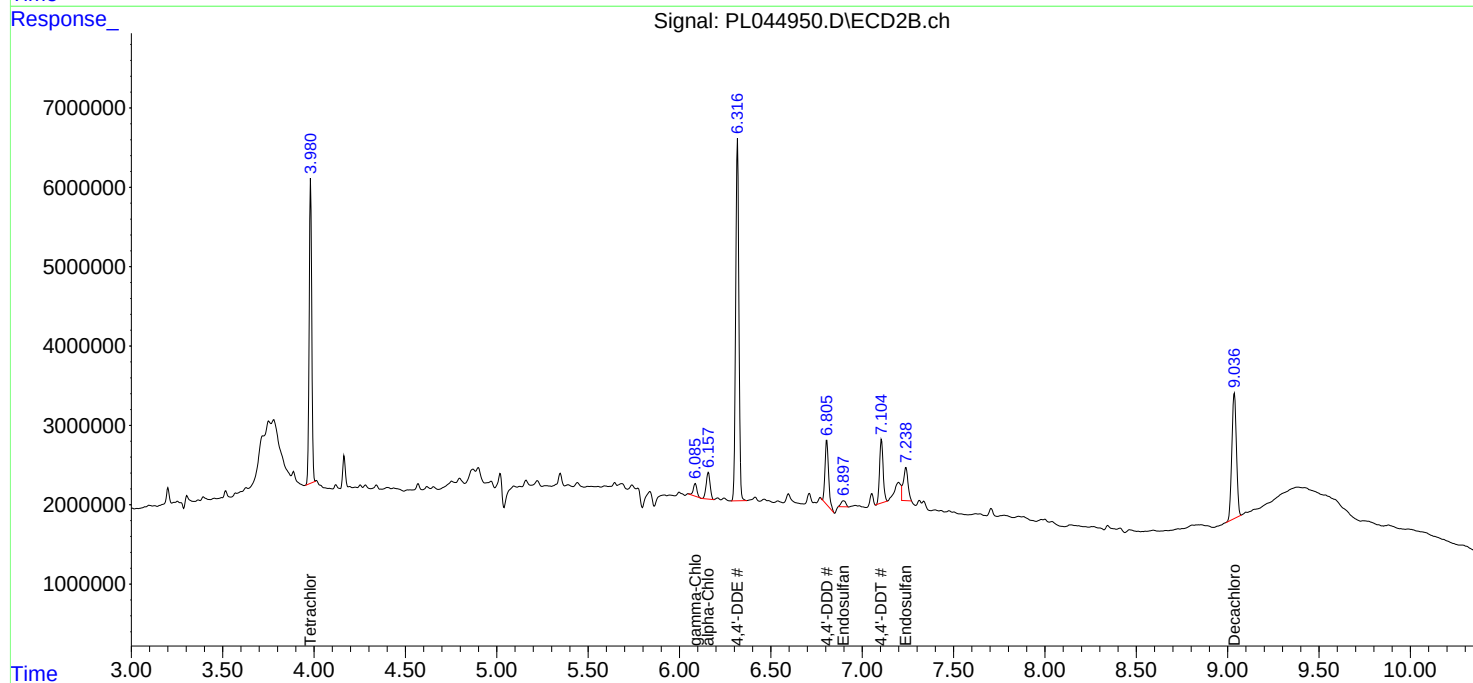
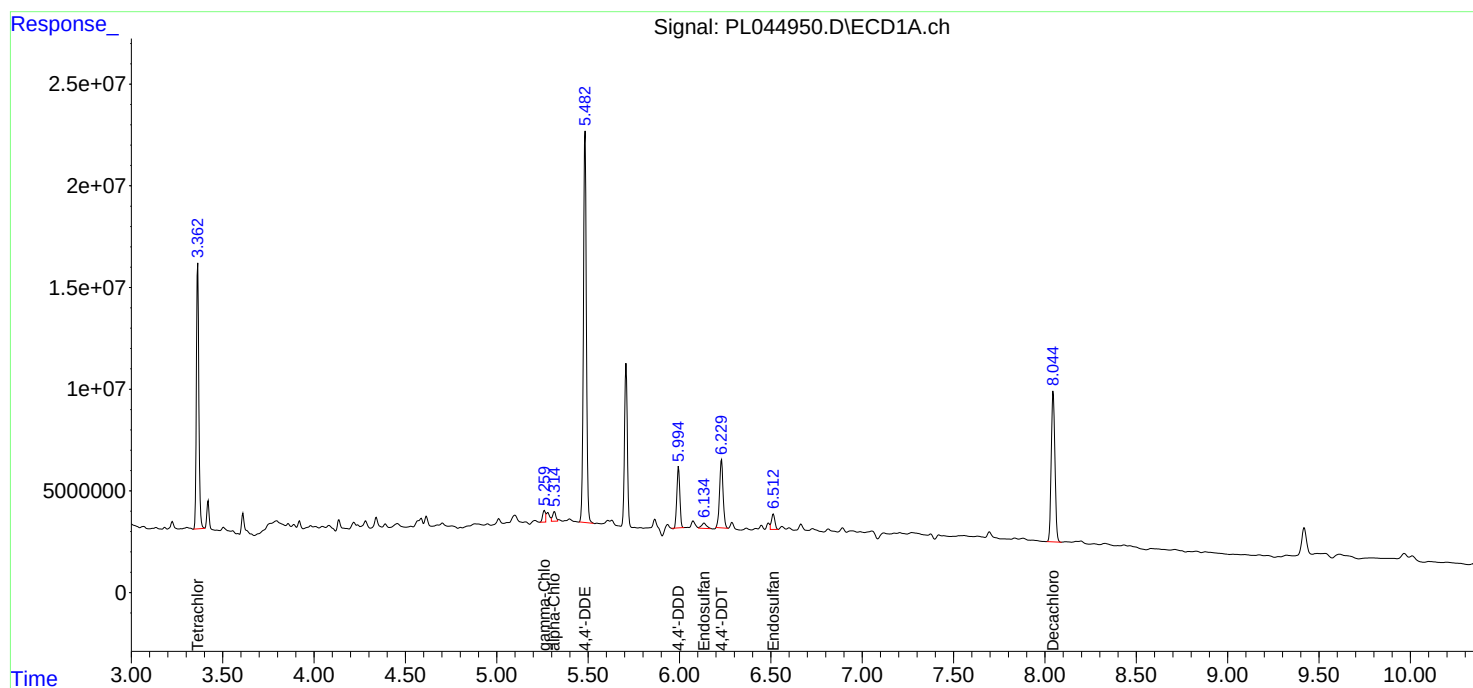
Instrument :
ECD_L
ClientSampled :
TS-6

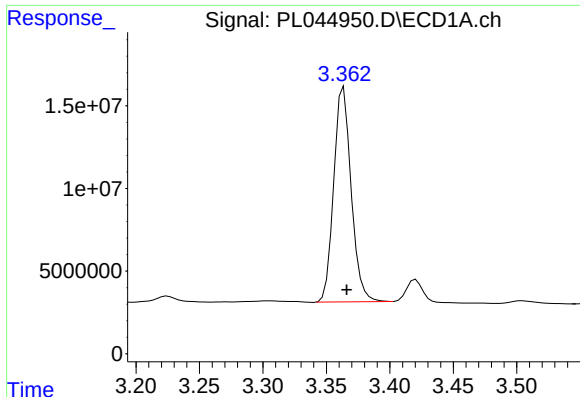
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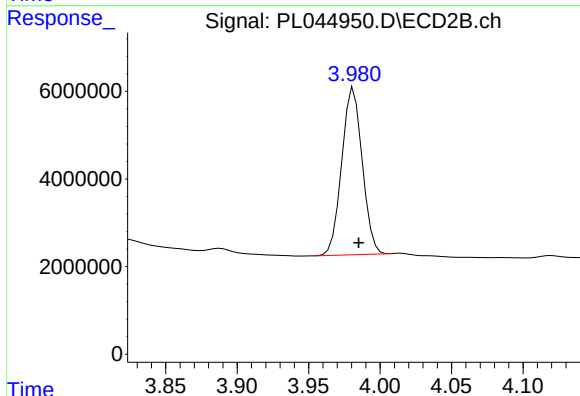
#1 Tetrachloro-m-xylene

R.T.: 3.364 min
Delta R.T.: -0.002 min
Response: 124486267
Conc: 17.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-6

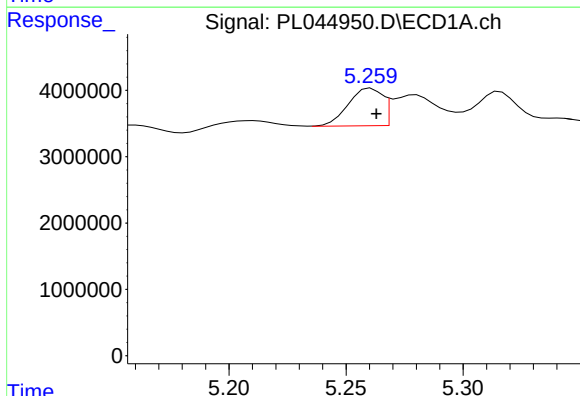
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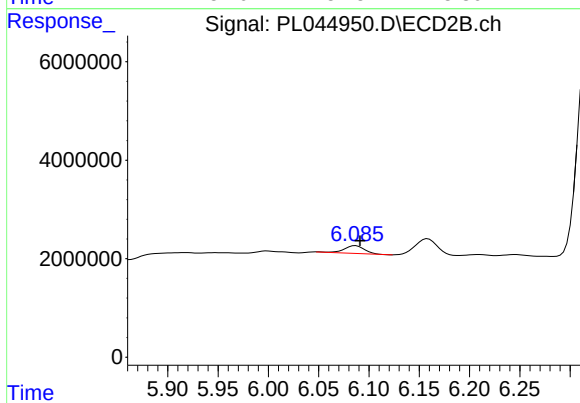
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: -0.003 min
Response: 38038684
Conc: 16.19 ng/ml



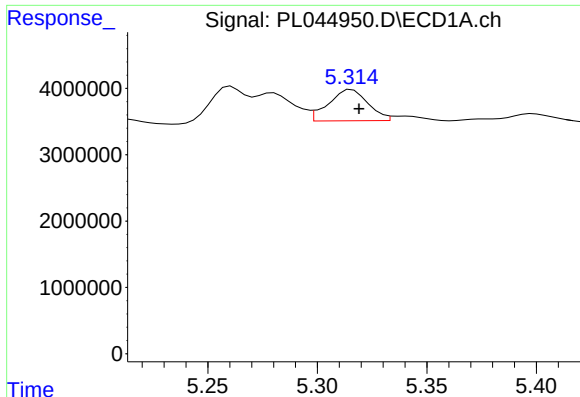
#10 gamma-Chlordane

R.T.: 5.259 min
Delta R.T.: -0.004 min
Response: 6050458
Conc: 0.63 ng/ml m



#10 gamma-Chlordane

R.T.: 6.087 min
Delta R.T.: -0.004 min
Response: 2202589
Conc: 0.79 ng/ml



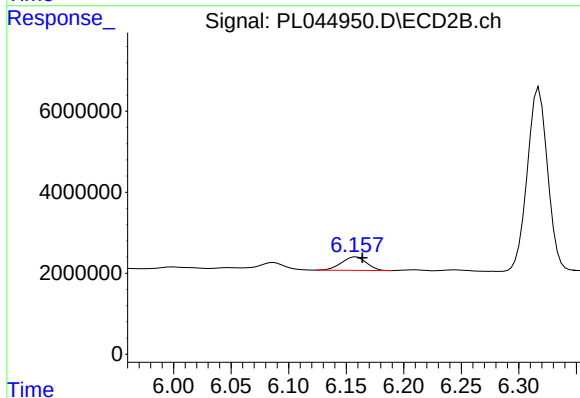
#11 alpha-Chlordane

R.T.: 5.314 min
Delta R.T.: -0.005 min
Response: 5692509
Conc: 0.60 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TS-6

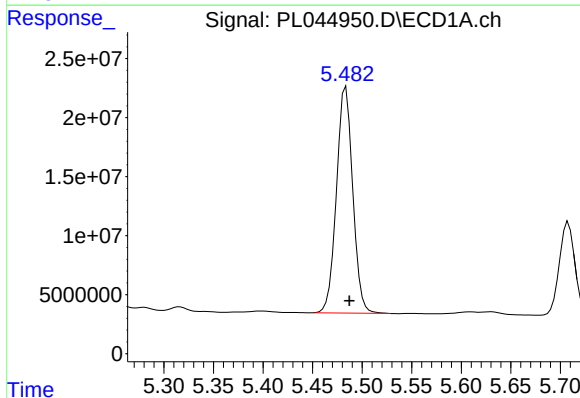
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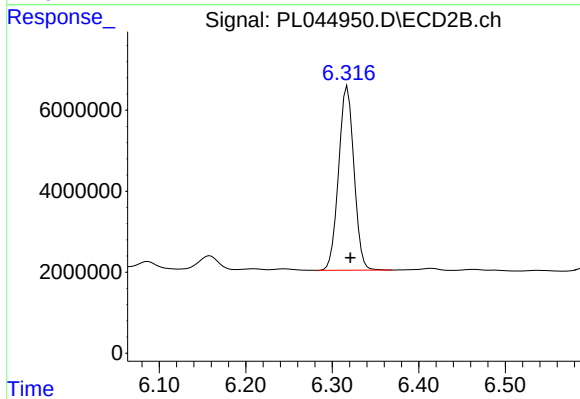
#11 alpha-Chlordane

R.T.: 6.159 min
Delta R.T.: -0.005 min
Response: 5055970
Conc: 1.82 ng/ml



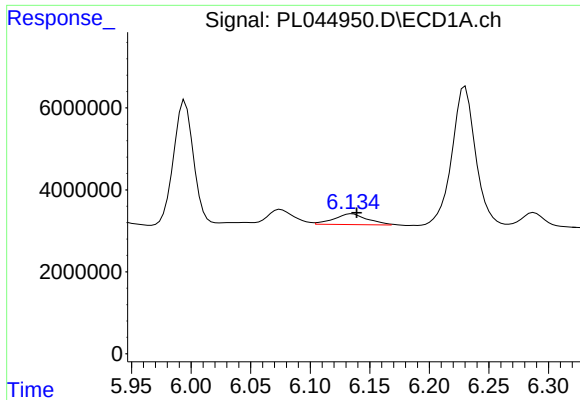
#12 4,4'-DDE

R.T.: 5.484 min
Delta R.T.: -0.003 min
Response: 219148275
Conc: 25.27 ng/ml



#12 4,4'-DDE

R.T.: 6.318 min
Delta R.T.: -0.003 min
Response: 55726744
Conc: 23.34 ng/ml



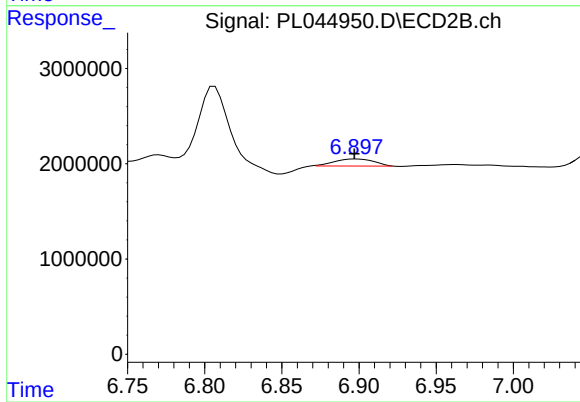
#15 Endosulfan II

R.T.: 6.134 min
Delta R.T.: -0.005 min
Response: 5087614
Conc: 0.60 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TS-6

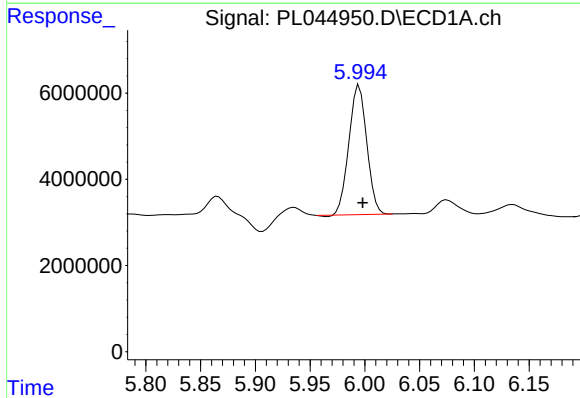
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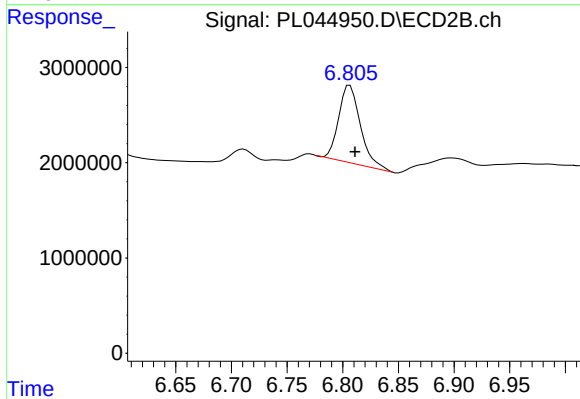
#15 Endosulfan II

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 1327755
Conc: 0.58 ng/ml m



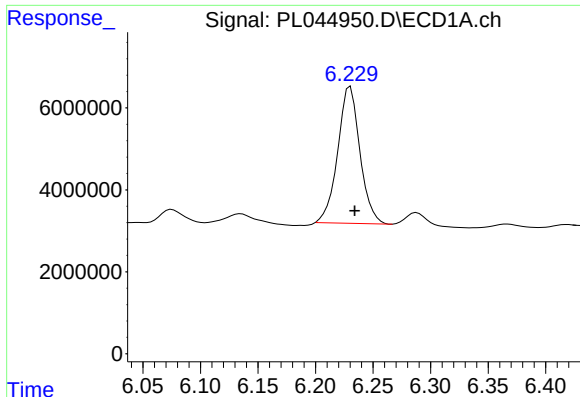
#16 4,4'-DDD

R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 34116166
Conc: 4.72 ng/ml



#16 4,4'-DDD

R.T.: 6.806 min
Delta R.T.: -0.005 min
Response: 10832266
Conc: 5.64 ng/ml



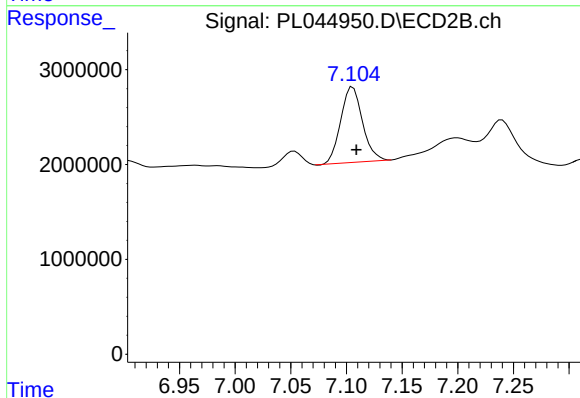
#17 4,4'-DDT

R.T.: 6.230 min
Delta R.T.: -0.004 min
Response: 44817640
Conc: 6.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-6

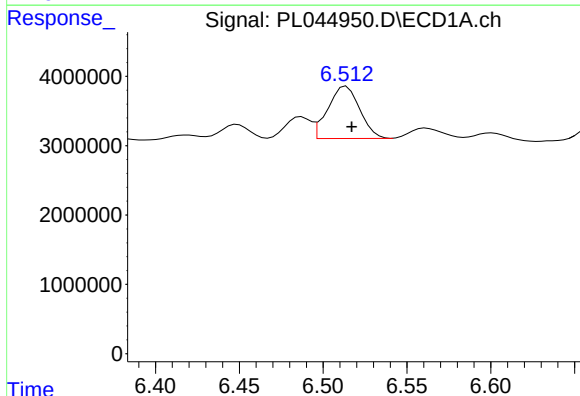
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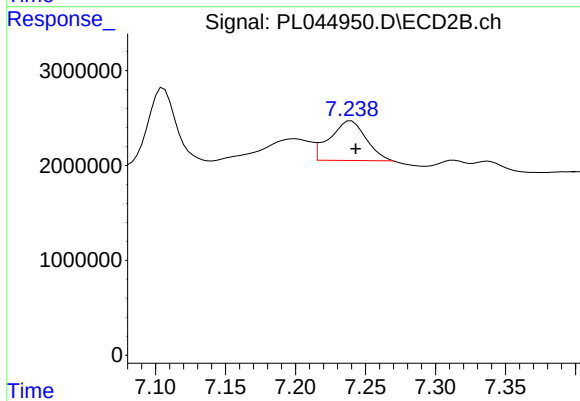
#17 4,4'-DDT

R.T.: 7.106 min
Delta R.T.: -0.003 min
Response: 10815529
Conc: 5.51 ng/ml



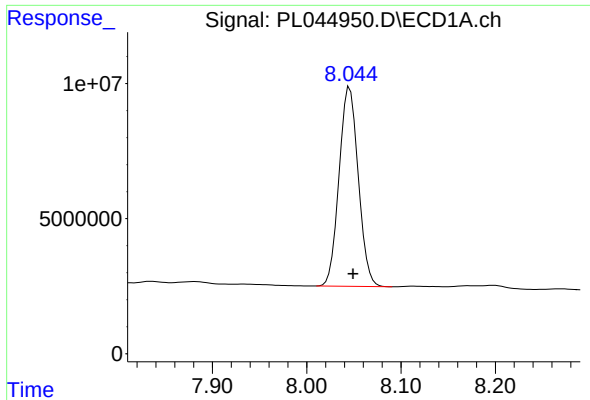
#19 Endosulfan Sulfate

R.T.: 6.514 min
Delta R.T.: -0.003 min
Response: 9938859
Conc: 1.37 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.238 min
Delta R.T.: -0.005 min
Response: 7431207
Conc: 3.52 ng/ml m



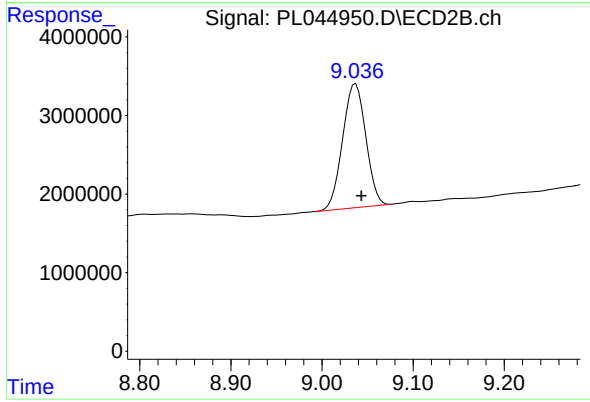
#28 Decachlorobiphenyl

R.T.: 8.046 min
Delta R.T.: -0.003 min
Response: 104379594
Conc: 14.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-6

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#28 Decachlorobiphenyl

R.T.: 9.037 min
Delta R.T.: -0.006 min
Response: 27869404
Conc: 12.58 ng/ml