

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091719\
 Data File : PL052544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2019 02:21
 Operator : SG\AJ
 Sample : K4873-06
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-30

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 03:47:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 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...	3.552	4.046	95925468	28051266	12.302	12.874
28)	SA Decachlor...	8.354	9.121	123.5E6	40890568	14.123	17.076
Target Compounds							
8)	B Heptachlo...	5.288	5.911	5599856	4741399	0.548m	1.808m#
10)	B gamma-Chl...	5.521	6.157	21069433	6466501	1.984m	2.542 #
11)	B alpha-Chl...	5.581	6.231	17893388	7186923	1.731m	2.877 #
12)	B 4,4'-DDE	5.744	6.384	26739101	11635923	2.866m	4.773 #
14)	MA Endrin	6.135	6.745	7208232	3604665	0.872m	1.862 #
16)	A 4,4'-DDD	6.264	6.878	10662788	10880138	1.392	5.907m#
17)	MA 4,4'-DDT	6.504	7.171	38834913	6083264	5.004	3.326m#

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

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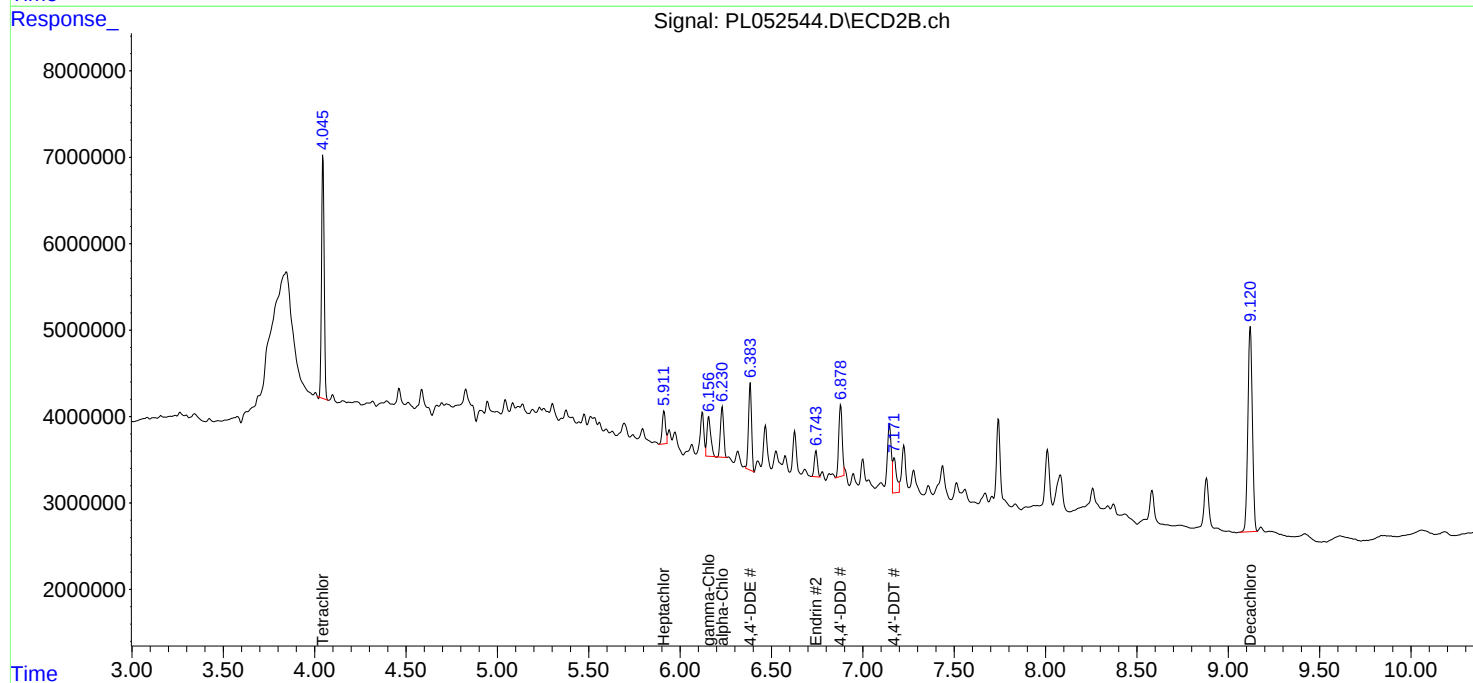
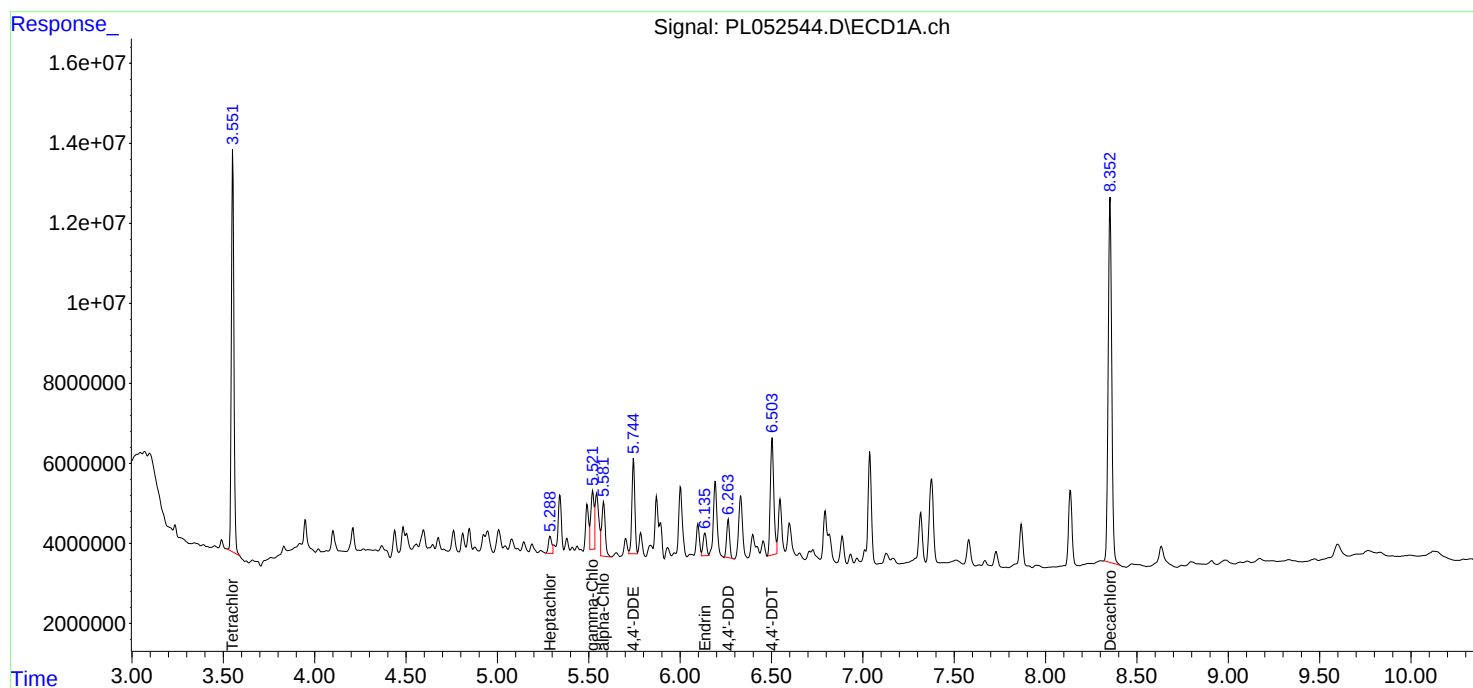
Instrument :
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ClientSampleId :
COMP-30

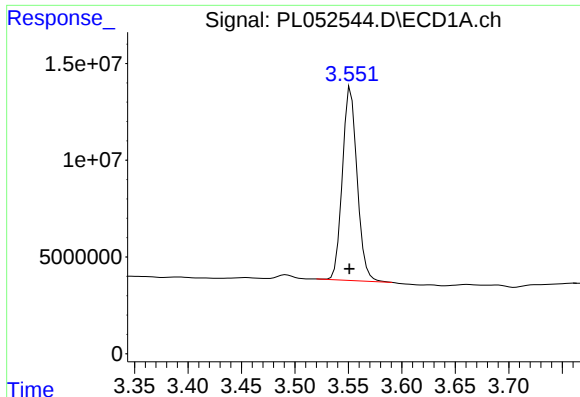
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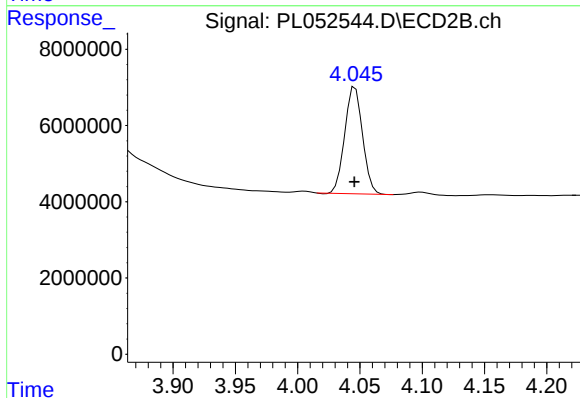
#1 Tetrachloro-m-xylene

R.T.: 3.552 min
Delta R.T.: 0.001 min
Response: 95925468
Conc: 12.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-30

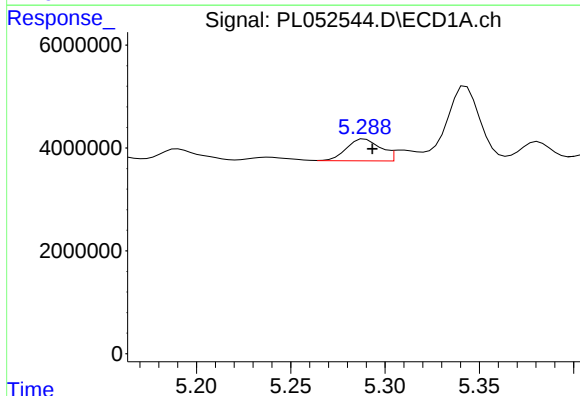
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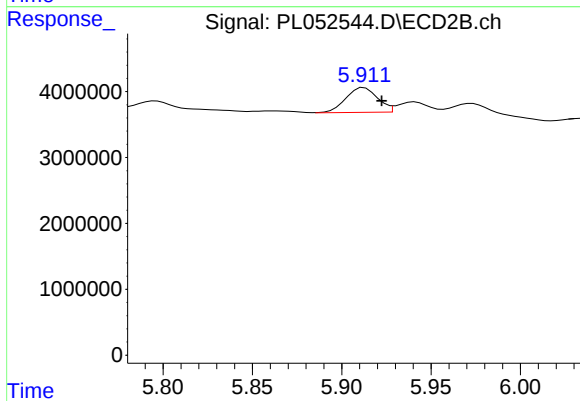
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 28051266
Conc: 12.87 ng/ml



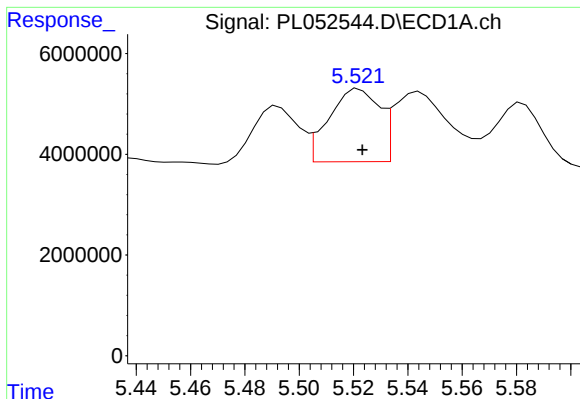
#8 Heptachlor epoxide

R.T.: 5.288 min
Delta R.T.: -0.006 min
Response: 5599856
Conc: 0.55 ng/ml m



#8 Heptachlor epoxide

R.T.: 5.911 min
Delta R.T.: -0.011 min
Response: 4741399
Conc: 1.81 ng/ml m



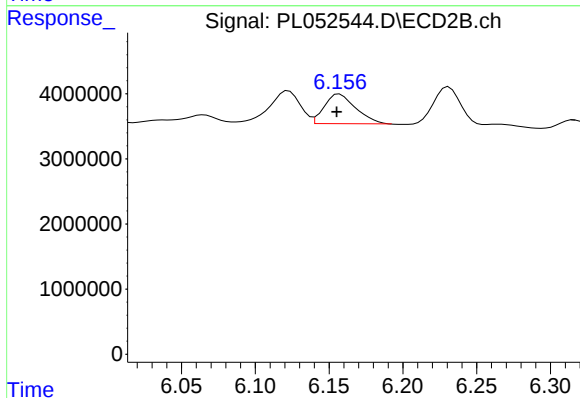
#10 gamma-Chlordane

R.T.: 5.521 min
Delta R.T.: -0.003 min
Response: 21069433
Conc: 1.98 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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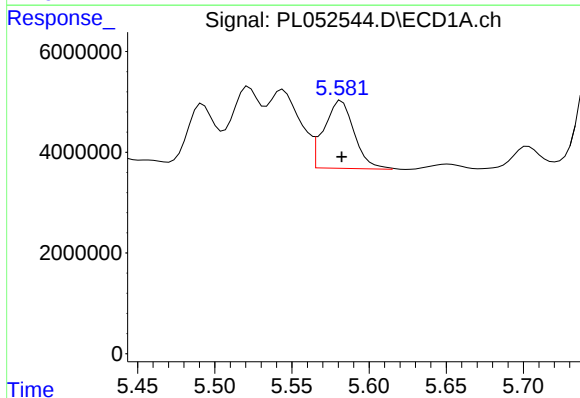
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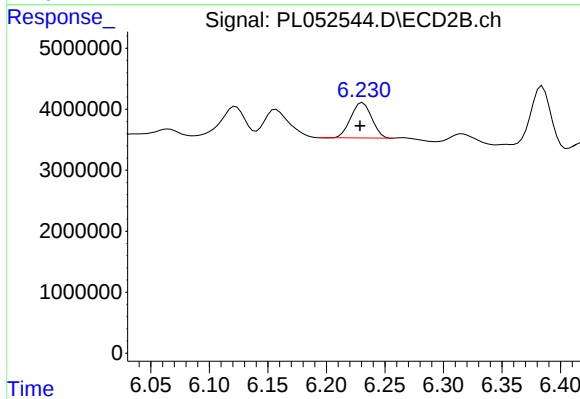
#10 gamma-Chlordane

R.T.: 6.157 min
Delta R.T.: 0.002 min
Response: 6466501
Conc: 2.54 ng/ml



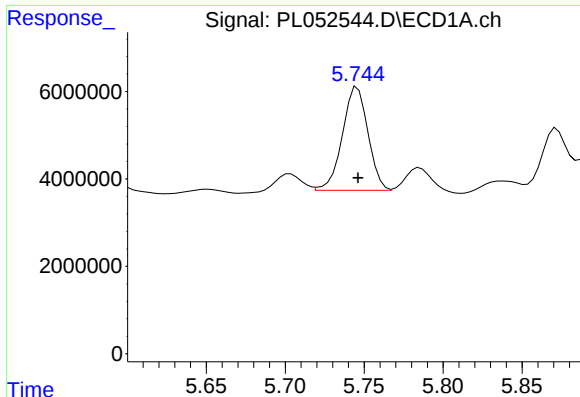
#11 alpha-Chlordane

R.T.: 5.581 min
Delta R.T.: -0.002 min
Response: 17893388
Conc: 1.73 ng/ml m



#11 alpha-Chlordane

R.T.: 6.231 min
Delta R.T.: 0.002 min
Response: 7186923
Conc: 2.88 ng/ml



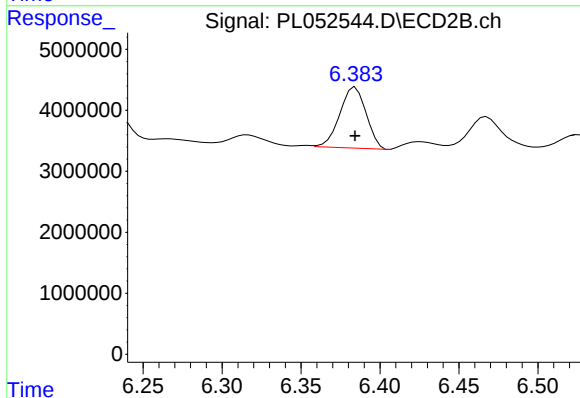
#12 4,4'-DDE

R.T.: 5.744 min
Delta R.T.: -0.002 min
Response: 26739101
Conc: 2.87 ng/ml m

Instrument :
ECD_L
ClientSampleId :
COMP-30

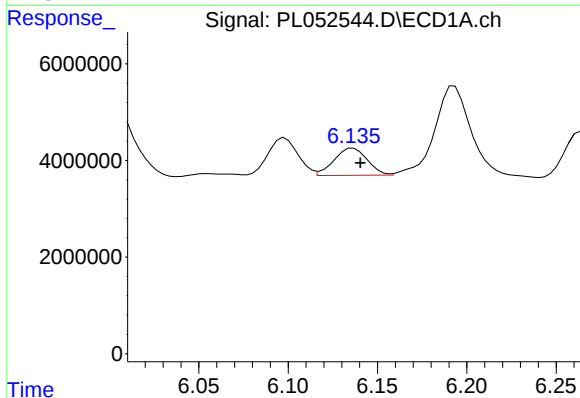
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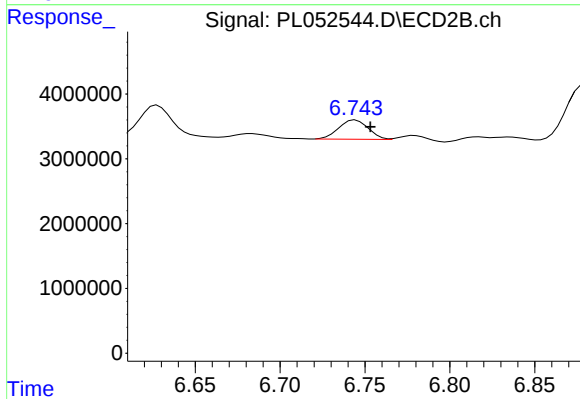
#12 4,4'-DDE

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 11635923
Conc: 4.77 ng/ml



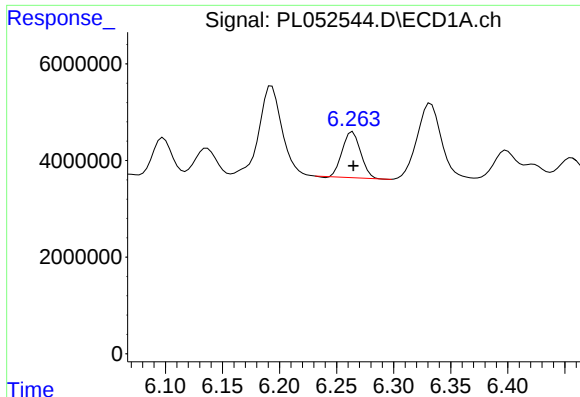
#14 Endrin

R.T.: 6.135 min
Delta R.T.: -0.005 min
Response: 7208232
Conc: 0.87 ng/ml m



#14 Endrin

R.T.: 6.745 min
Delta R.T.: -0.009 min
Response: 3604665
Conc: 1.86 ng/ml



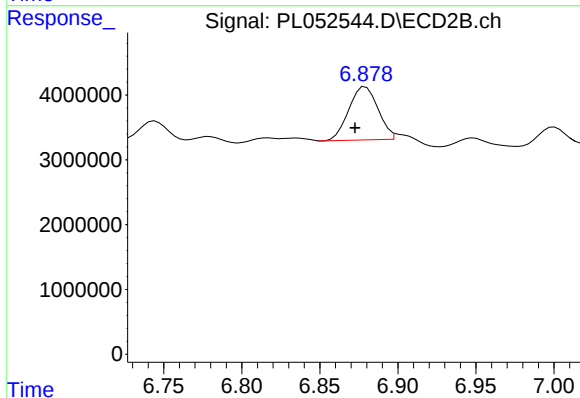
#16 4,4'-DDD

R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 10662788
Conc: 1.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-30

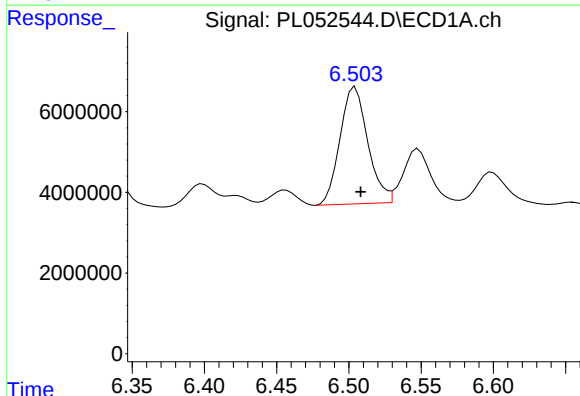
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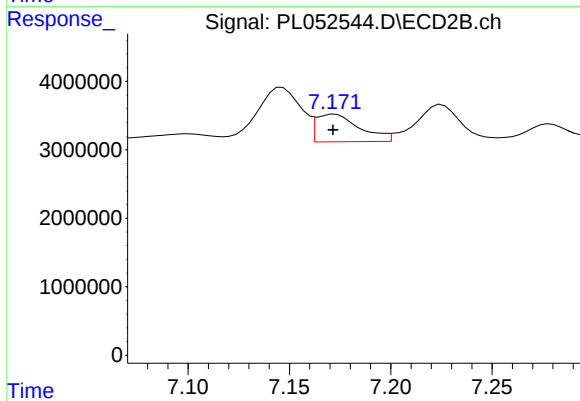
#16 4,4'-DDD

R.T.: 6.878 min
Delta R.T.: 0.005 min
Response: 10880138
Conc: 5.91 ng/ml m



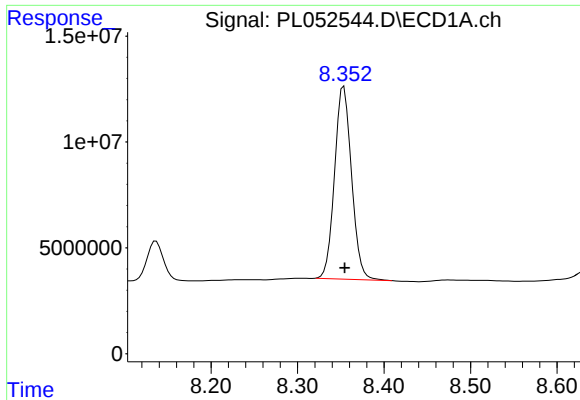
#17 4,4'-DDT

R.T.: 6.504 min
Delta R.T.: -0.004 min
Response: 38834913
Conc: 5.00 ng/ml



#17 4,4'-DDT

R.T.: 7.171 min
Delta R.T.: 0.000 min
Response: 6083264
Conc: 3.33 ng/ml m



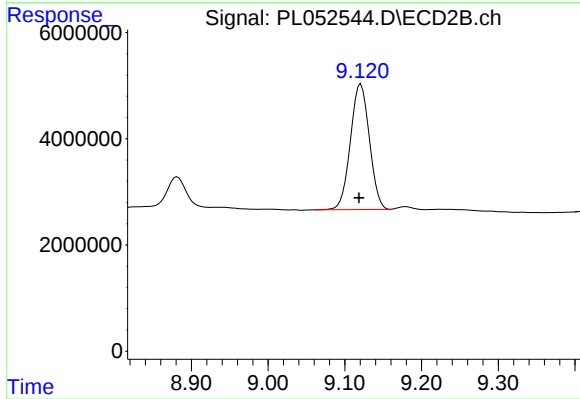
#28 Decachlorobiphenyl

R.T.: 8.354 min
Delta R.T.: 0.000 min
Response: 123502953
Conc: 14.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-30

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.002 min
Response: 40890568
Conc: 17.08 ng/ml