

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
 Data File : PL038270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2018 06:49
 Operator : AJ\SJ
 Sample : J4030-14
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB9-12-0

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 07:43:24 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 2018
 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...	3.327	3.928	82331956	29020967	11.057m	11.056m
28)	SA Decachlor...	7.999	8.937	85875543	35222801	11.320	14.409 #
Target Compounds							
10)	B gamma-Chl...	5.215	6.012	13177987	12393850	1.333m	4.275m#
11)	B alpha-Chl...	5.271	6.090	20333425	14317335	2.148m	4.995 #
12)	B 4,4'-DDE	5.441	6.242	65249031	20633924	6.805	7.716
13)	MA Dieldrin	5.564	6.382	12123012	2711455	1.261m	0.996m
14)	MA Endrin	5.818	6.597	7489197	2949180	0.862m	1.235m#
16)	A 4,4'-DDD	5.952	6.732	11882807	8661632	1.620	4.047m#
17)	MA 4,4'-DDT	6.181	6.999	31411698	10999203	4.228m	5.159

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

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Sample : J4030-14
Misc :
ALS Vial : 61 Sample Multiplier: 1

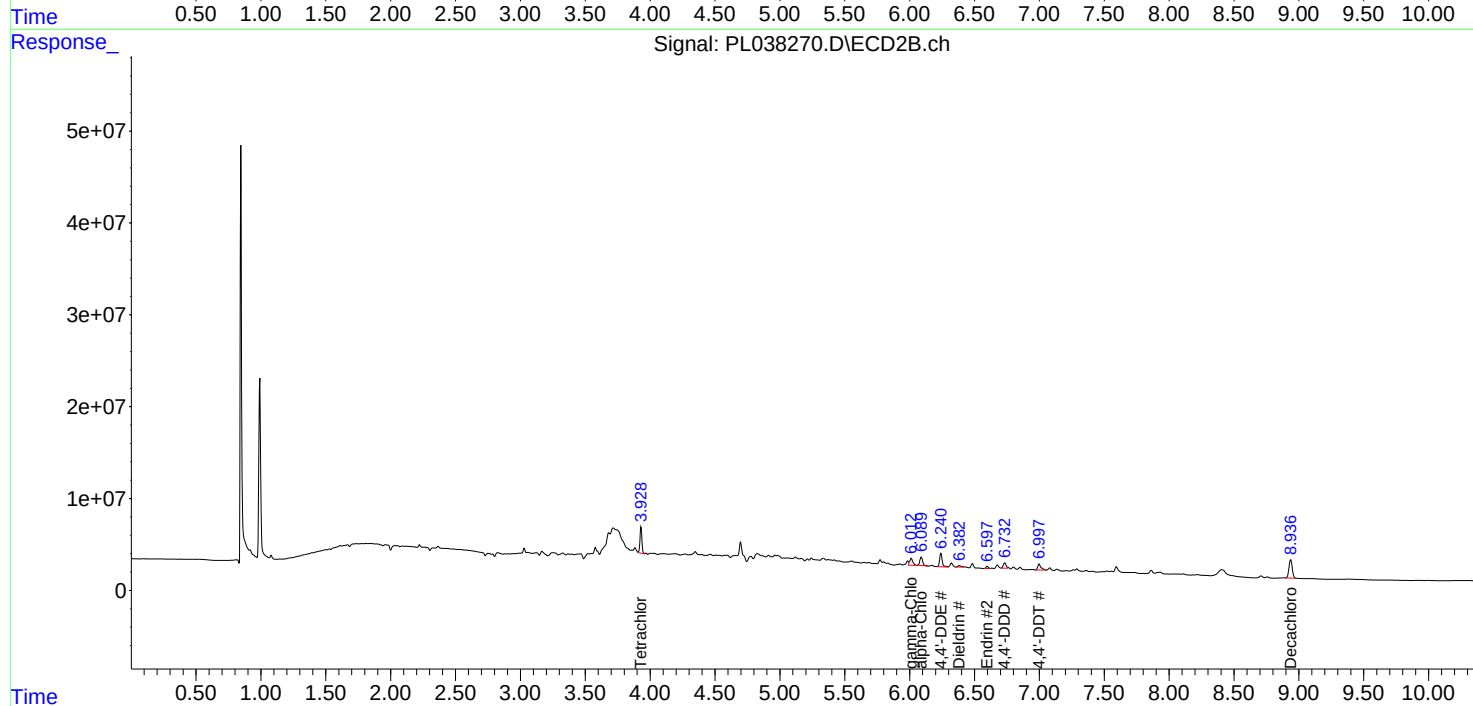
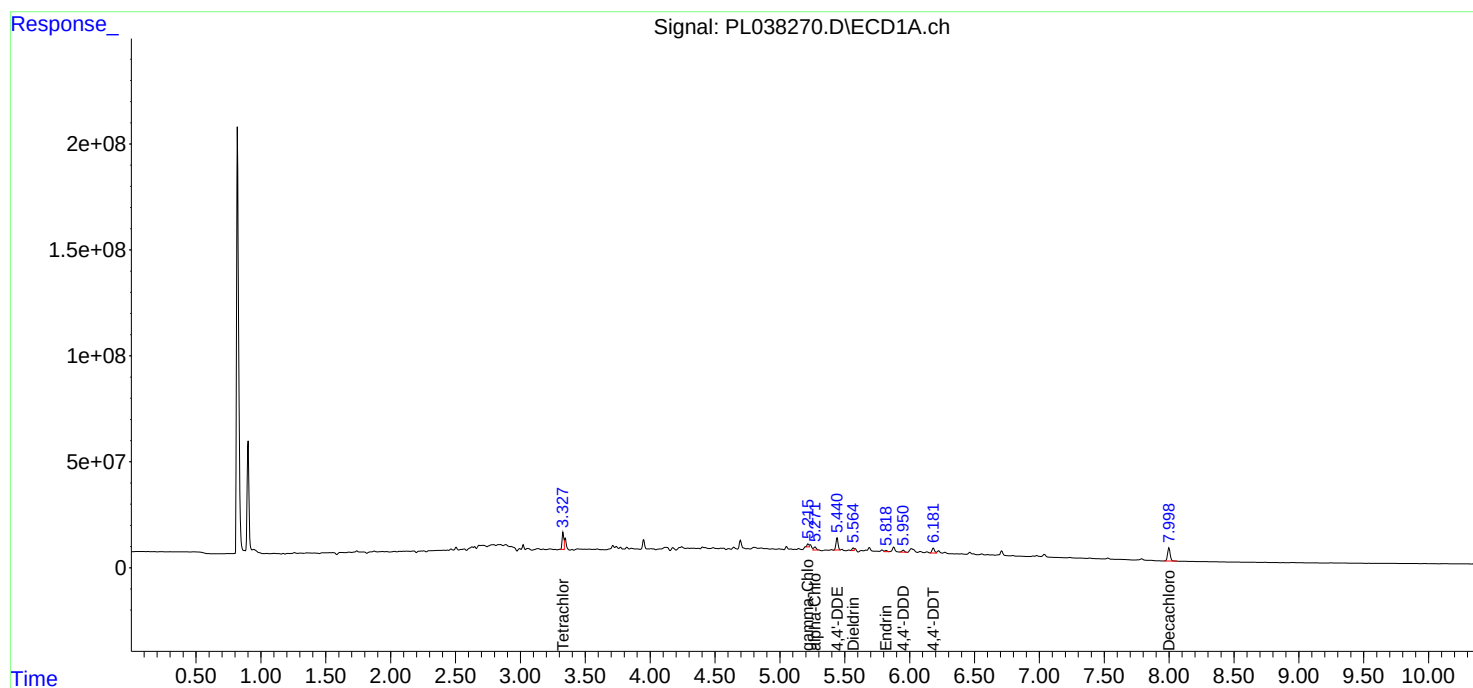
Instrument :
ECD_L
ClientSampled :
SB9-12-0

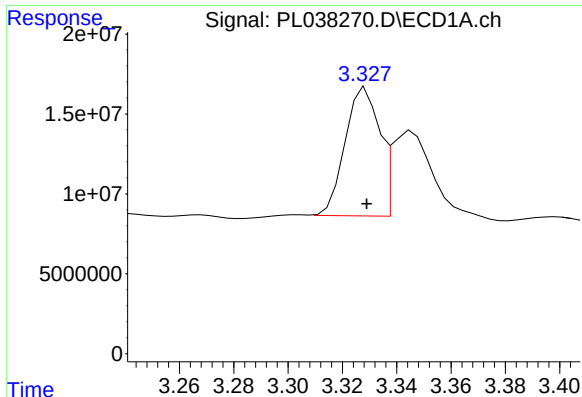
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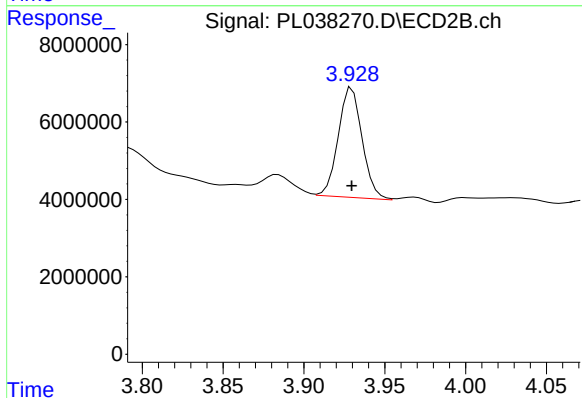
#1 Tetrachloro-m-xylene

R.T.: 3.327 min
Delta R.T.: -0.002 min
Response: 82331956
Conc: 11.06 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SB9-12-0

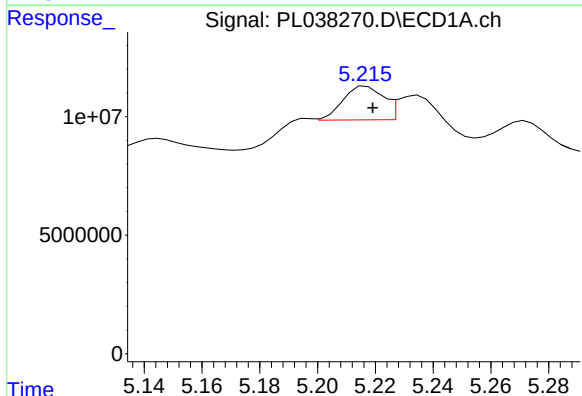
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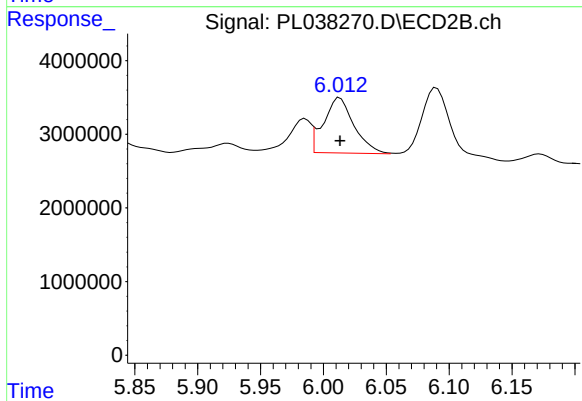
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.001 min
Response: 29020967
Conc: 11.06 ng/ml m



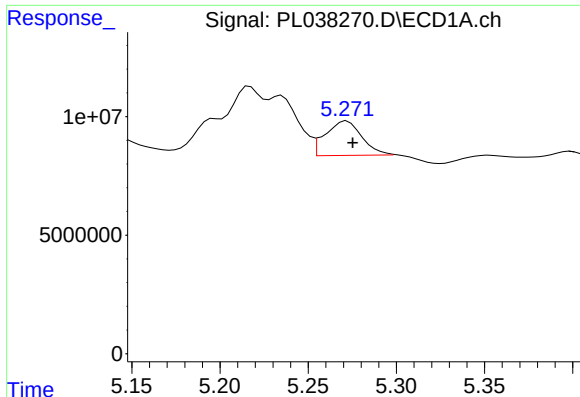
#10 gamma-Chlordane

R.T.: 5.215 min
Delta R.T.: -0.004 min
Response: 13177987
Conc: 1.33 ng/ml m



#10 gamma-Chlordane

R.T.: 6.012 min
Delta R.T.: -0.001 min
Response: 12393850
Conc: 4.27 ng/ml m



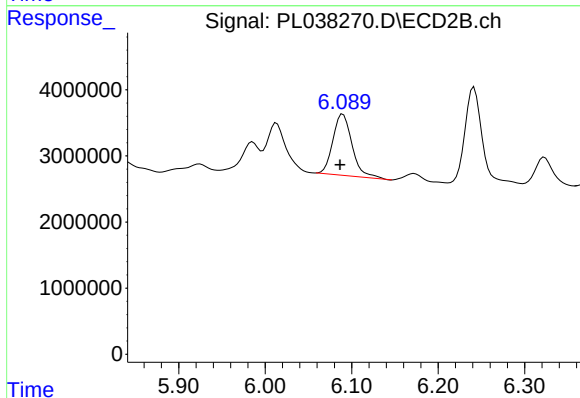
#11 alpha-Chlordane

R.T.: 5.271 min
Delta R.T.: -0.005 min
Response: 20333425
Conc: 2.15 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SB9-12-0

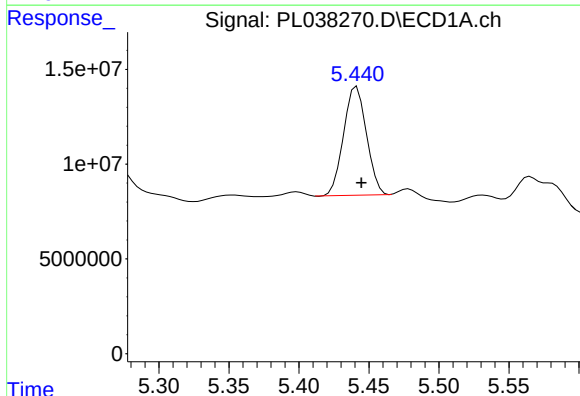
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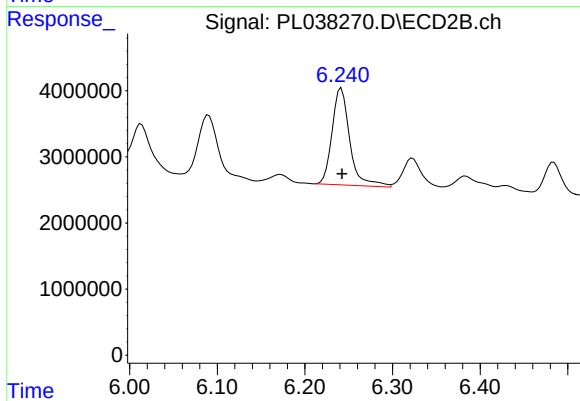
#11 alpha-Chlordane

R.T.: 6.090 min
Delta R.T.: 0.003 min
Response: 14317335
Conc: 5.00 ng/ml



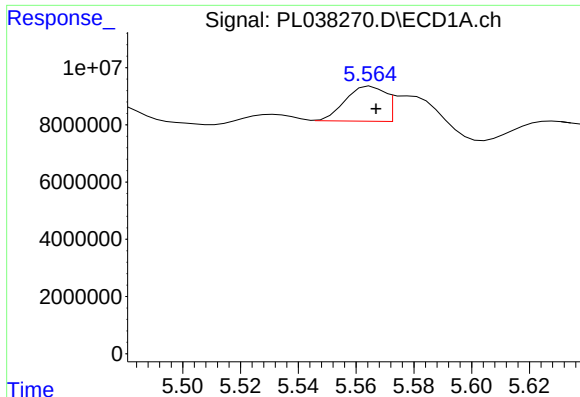
#12 4,4'-DDE

R.T.: 5.441 min
Delta R.T.: -0.003 min
Response: 65249031
Conc: 6.81 ng/ml



#12 4,4'-DDE

R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 20633924
Conc: 7.72 ng/ml



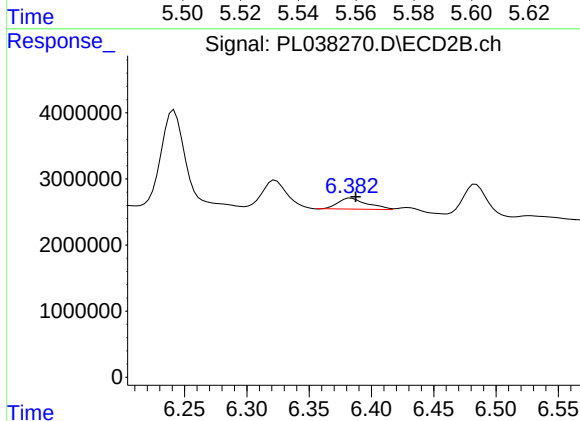
#13 Dieldrin

R.T.: 5.564 min
Delta R.T.: -0.003 min
Response: 12123012
Conc: 1.26 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SB9-12-0

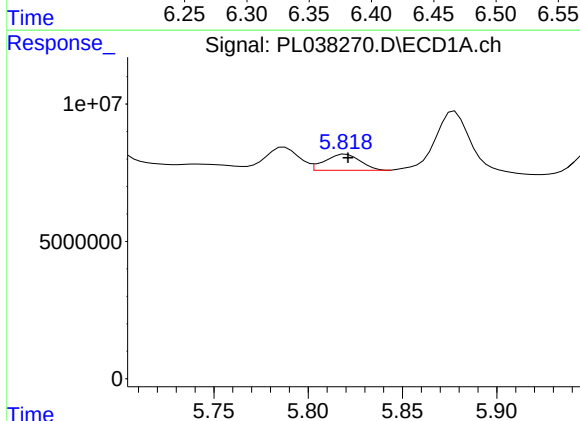
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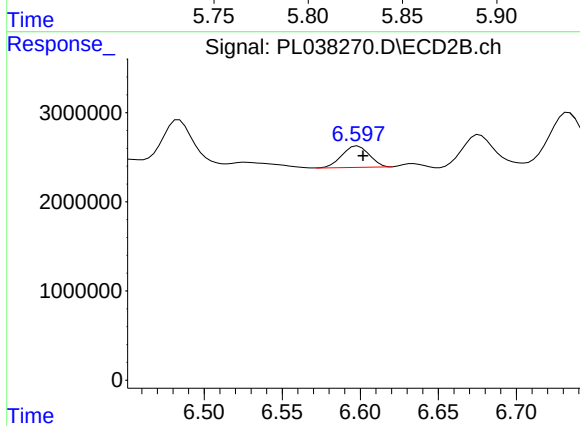
#13 Dieldrin

R.T.: 6.382 min
Delta R.T.: -0.005 min
Response: 2711455
Conc: 1.00 ng/ml m



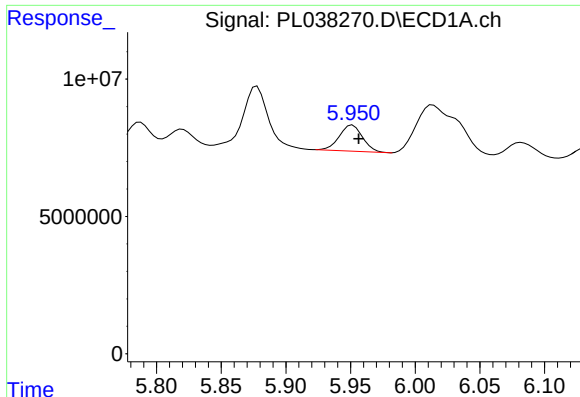
#14 Endrin

R.T.: 5.818 min
Delta R.T.: -0.003 min
Response: 7489197
Conc: 0.86 ng/ml m



#14 Endrin

R.T.: 6.597 min
Delta R.T.: -0.005 min
Response: 2949180
Conc: 1.23 ng/ml m



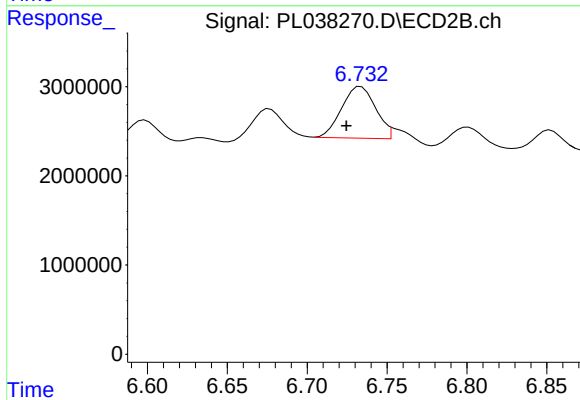
#16 4,4'-DDD

R.T.: 5.952 min
Delta R.T.: -0.005 min
Response: 11882807
Conc: 1.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB9-12-0

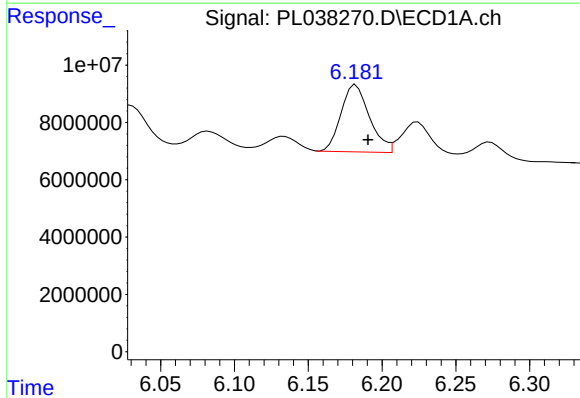
Manual Integrations
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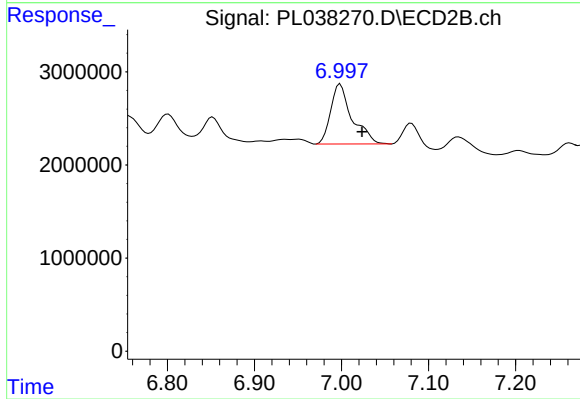
#16 4,4'-DDD

R.T.: 6.732 min
Delta R.T.: 0.008 min
Response: 8661632
Conc: 4.05 ng/ml m



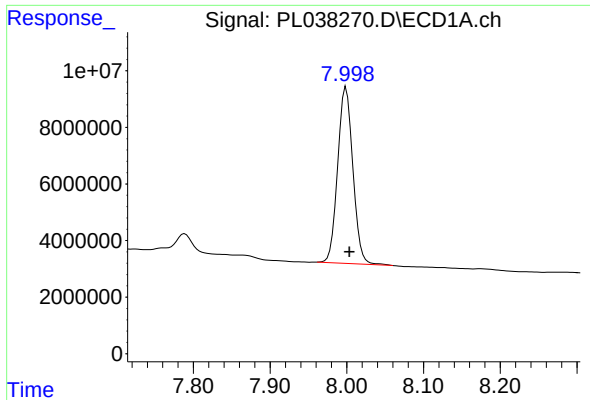
#17 4,4'-DDT

R.T.: 6.181 min
Delta R.T.: -0.010 min
Response: 31411698
Conc: 4.23 ng/ml m



#17 4,4'-DDT

R.T.: 6.999 min
Delta R.T.: -0.025 min
Response: 10999203
Conc: 5.16 ng/ml



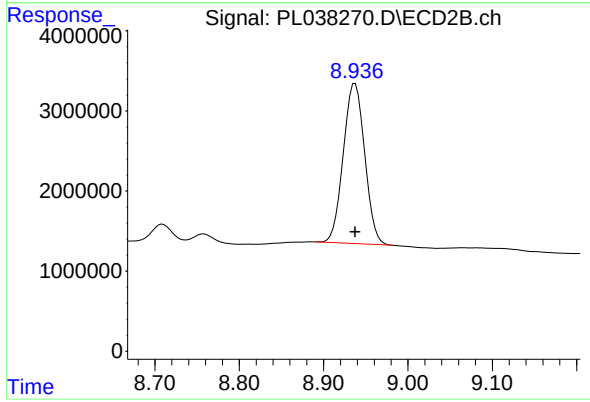
#28 Decachlorobiphenyl

R.T.: 7.999 min
Delta R.T.: -0.004 min
Response: 85875543
Conc: 11.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB9-12-0

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#28 Decachlorobiphenyl

R.T.: 8.937 min
Delta R.T.: 0.000 min
Response: 35222801
Conc: 14.41 ng/ml