

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091119\
 Data File : PL052364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2019 18:01
 Operator : SG\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 03:58:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091119.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 12 03:37:35 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...	3.313	3.924	145.7E6	34944813	16.177	16.046
28)	SA Decachlor...	7.970	8.949	265.2E6	54985561	18.898	18.532
Target Compounds							
9)	A Endosulfan I	5.302	6.138	110.9E6	24318066	7.473	7.154
10)	B gamma-Chl...	5.193	6.016	121.5E6	29330435	7.415	7.725m
12)	B 4,4'-DDE	5.417	6.249	261.8E6	54181470	16.301	14.769
13)	MA Dieldrin	5.540	6.394	259.0E6	52825097	15.492	14.675
19)	B Endosulfa...	6.446	7.171	234.5E6	48559788	15.832	14.881
20)	A Methoxychlor	6.705	7.497	636.1E6	142.0E6	87.232	83.064
21)	B Endrin ke...	6.927	7.640	230.3E6	44851610	14.068	13.099

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

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ALS Vial : 4 Sample Multiplier: 1

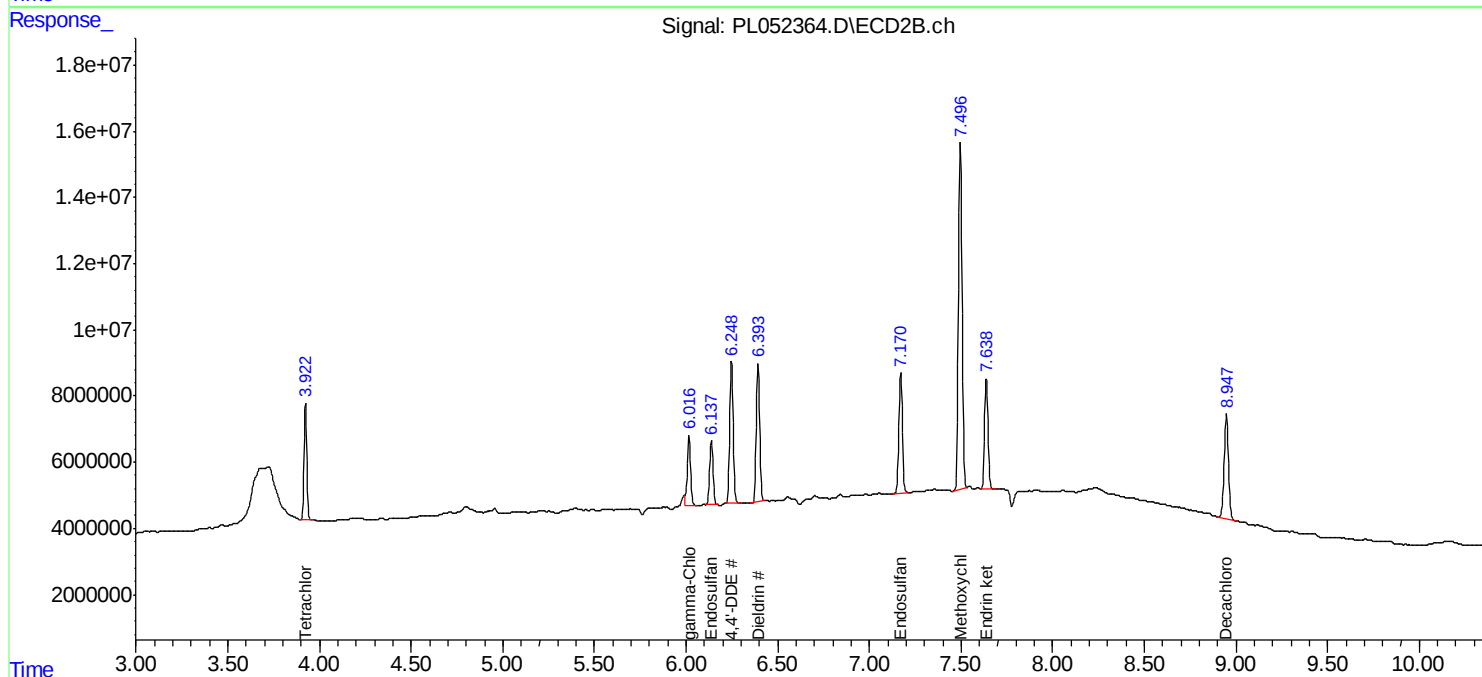
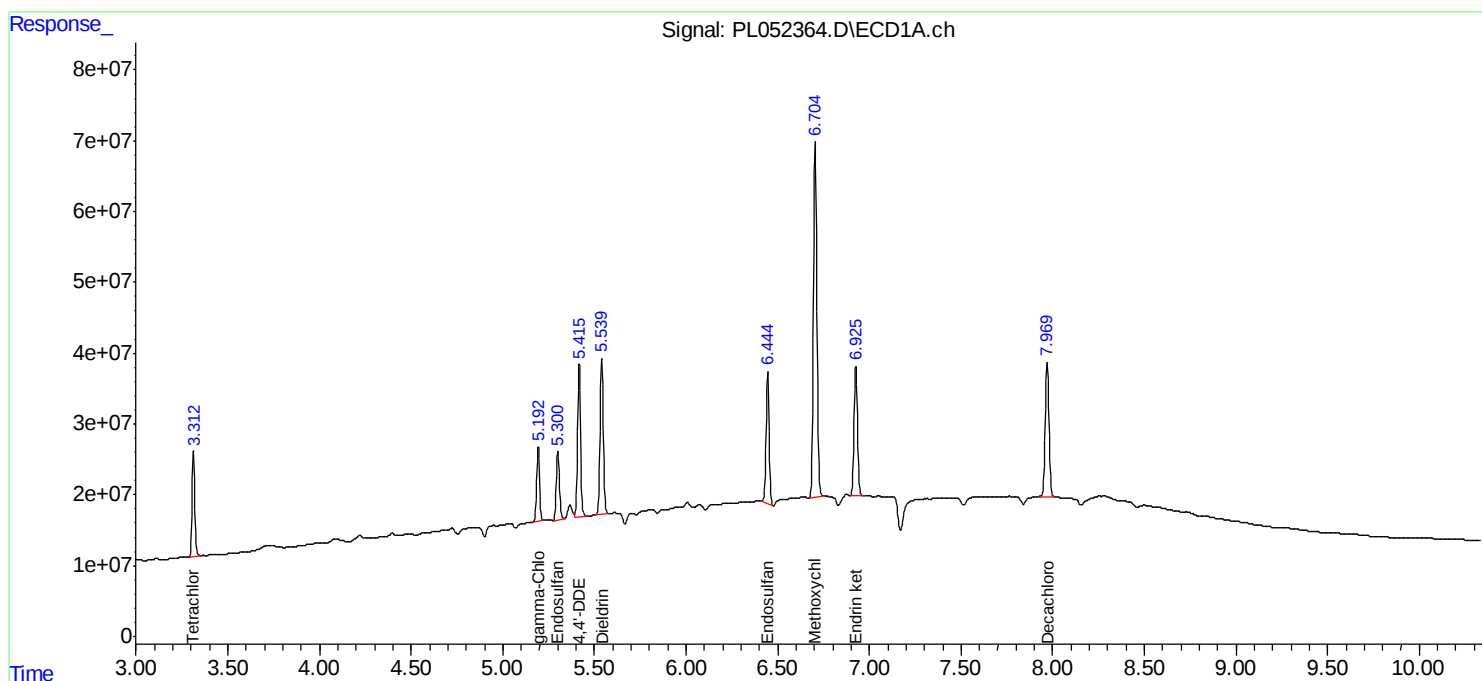
Instrument :
ECD_L
ClientSampled :
RESCHK

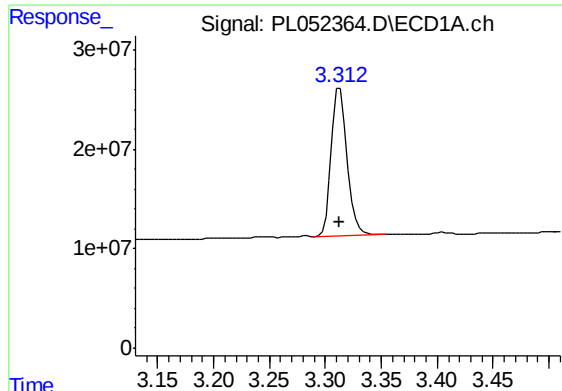
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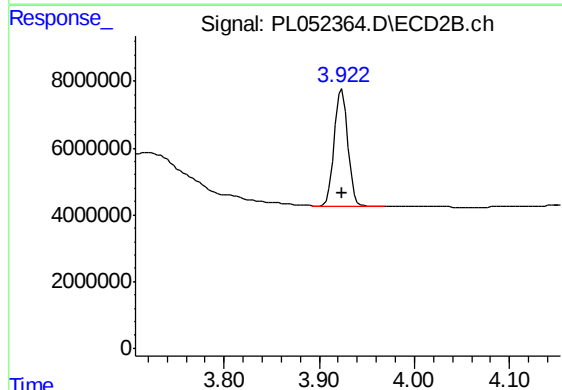
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 145748717
Conc: 16.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

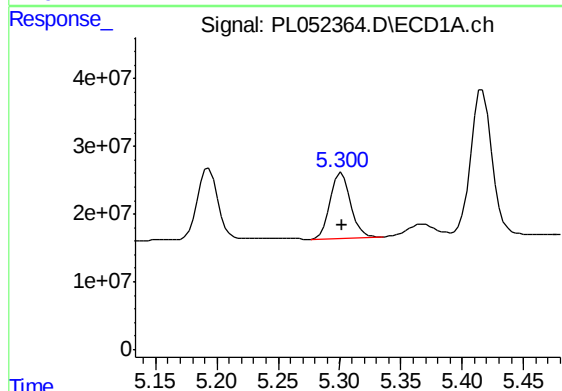
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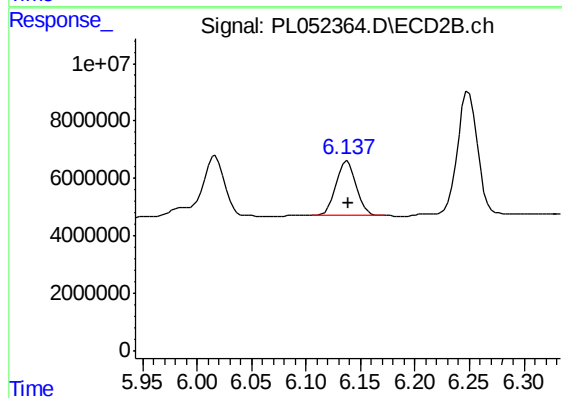
#1 Tetrachloro-m-xylene

R.T.: 3.924 min
Delta R.T.: 0.000 min
Response: 34944813
Conc: 16.05 ng/ml



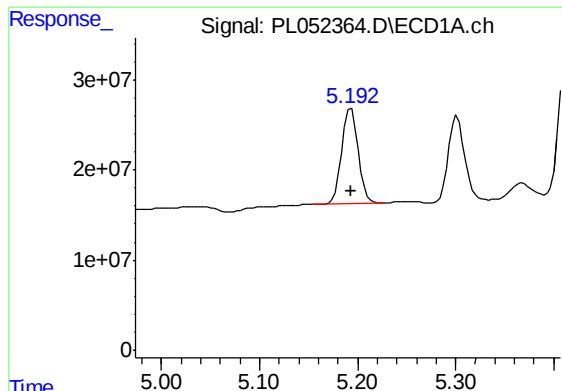
#9 Endosulfan I

R.T.: 5.302 min
Delta R.T.: 0.000 min
Response: 110924630
Conc: 7.47 ng/ml



#9 Endosulfan I

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 24318066
Conc: 7.15 ng/ml



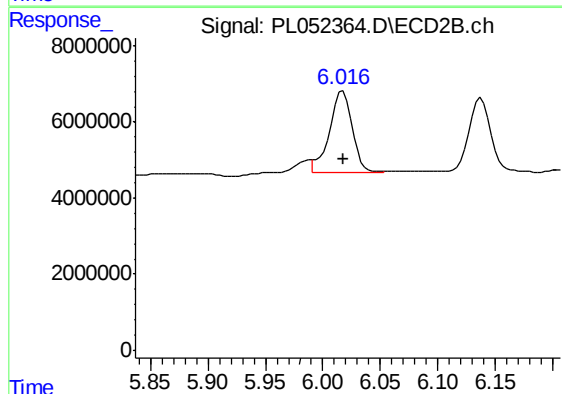
#10 gamma-Chlordane

R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 121478720
Conc: 7.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

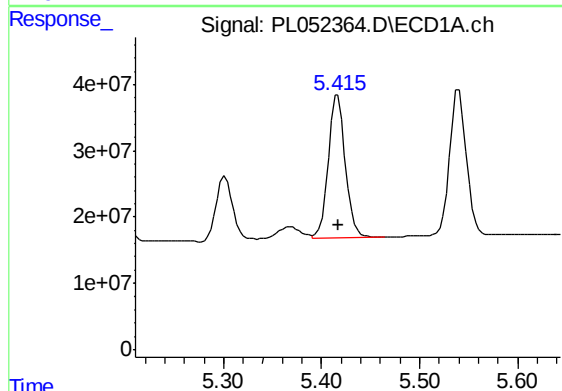
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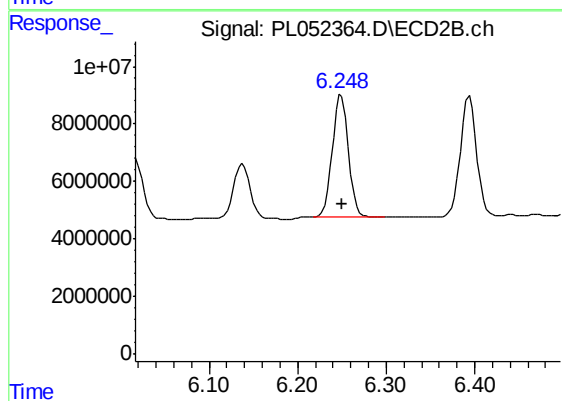
#10 gamma-Chlordane

R.T.: 6.016 min
Delta R.T.: -0.002 min
Response: 29330435
Conc: 7.73 ng/ml m



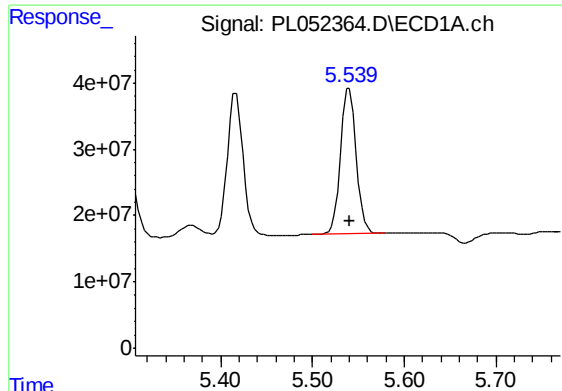
#12 4,4'-DDE

R.T.: 5.417 min
Delta R.T.: 0.000 min
Response: 261841842
Conc: 16.30 ng/ml



#12 4,4'-DDE

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 54181470
Conc: 14.77 ng/ml



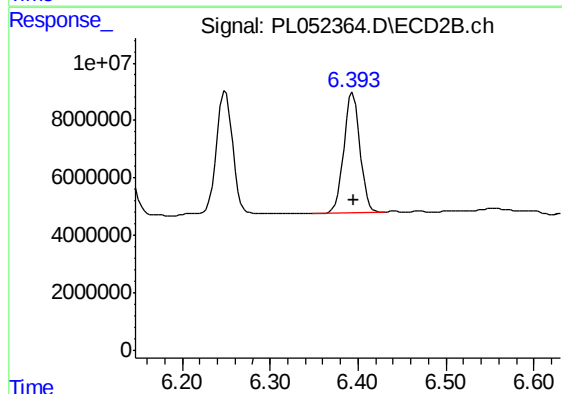
#13 Dielldrin

R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 258961009
Conc: 15.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

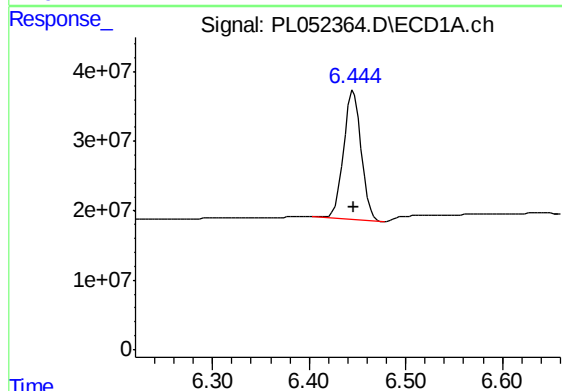
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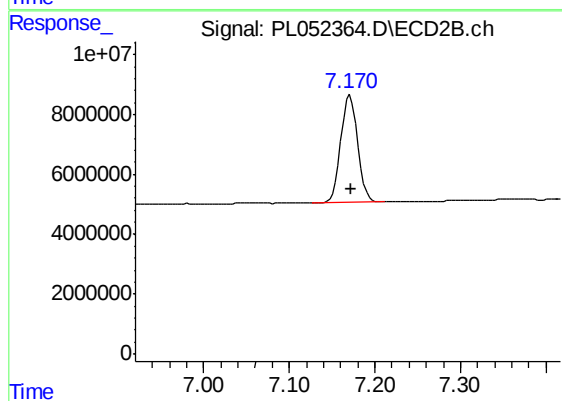
#13 Dielldrin

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 52825097
Conc: 14.68 ng/ml



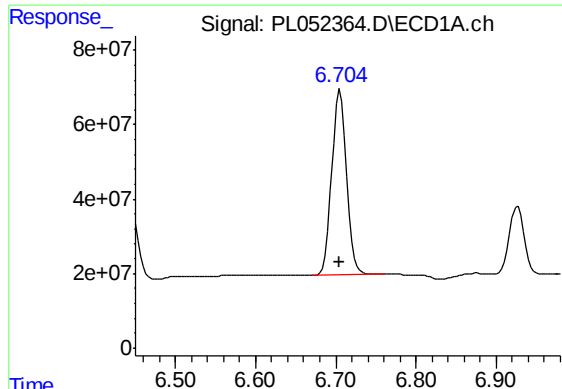
#19 Endosulfan Sulfate

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 234535045
Conc: 15.83 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.171 min
Delta R.T.: 0.000 min
Response: 48559788
Conc: 14.88 ng/ml



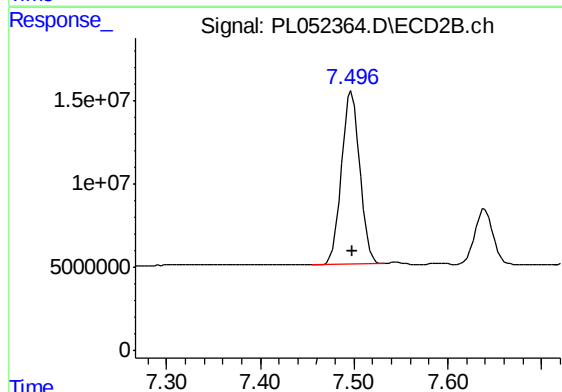
#20 Methoxychlor

R.T.: 6.705 min
Delta R.T.: 0.000 min
Response: 636085836
Conc: 87.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

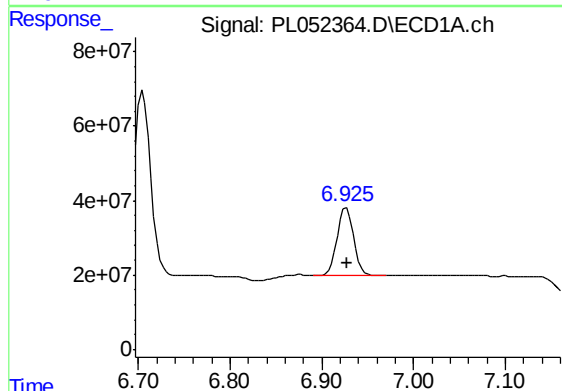
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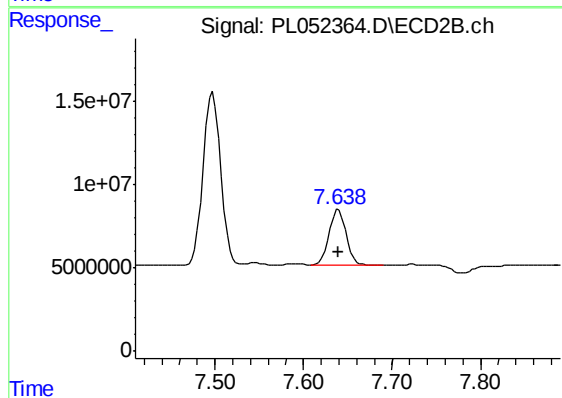
#20 Methoxychlor

R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 141954380
Conc: 83.06 ng/ml



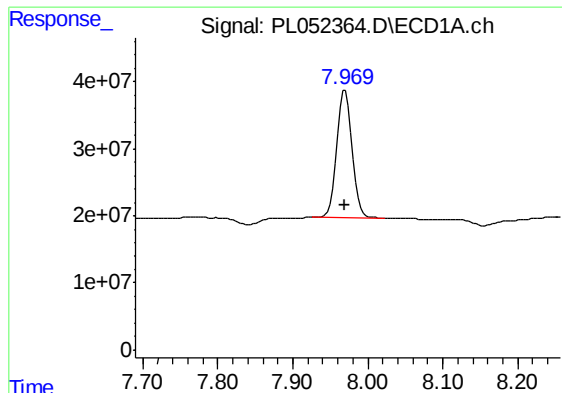
#21 Endrin ketone

R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 230299691
Conc: 14.07 ng/ml



#21 Endrin ketone

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 44851610
Conc: 13.10 ng/ml



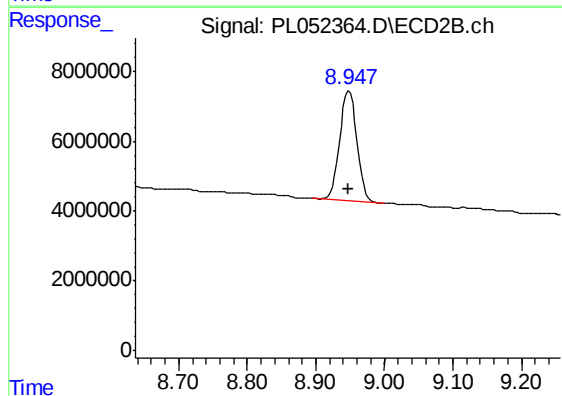
#28 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 265155644
Conc: 18.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 54985561
Conc: 18.53 ng/ml