

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071318\
 Data File : PL037969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2018 17:33
 Operator : AJ\SJ
 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: Jul 14 00:15:18 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...	3.329	3.929	148.4E6	52563389	19.935	20.025
28)	SA Decachlor...	8.003	8.937	158.2E6	50894904	20.853	20.821
Target Compounds							
9)	A Endosulfan I	5.327	6.132	91498768	25467050	10.578	9.902
10)	B gamma-Chl...	5.218	6.011	101.6E6	27383721	10.279	9.445m
12)	B 4,4'-DDE	5.444	6.242	199.7E6	53833419	20.832	20.132
13)	MA Dieldrin	5.567	6.387	197.6E6	55712012	20.558	20.469
19)	B Endosulfa...	6.474	7.149	150.7E6	43896569	19.950	20.138
20)	A Methoxychlor	6.740	7.478	404.8E6	125.1E6	105.203	109.889
21)	B Endrin ke...	6.959	7.613	138.7E6	42350561	17.676	17.768

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

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Operator : AJ\SJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

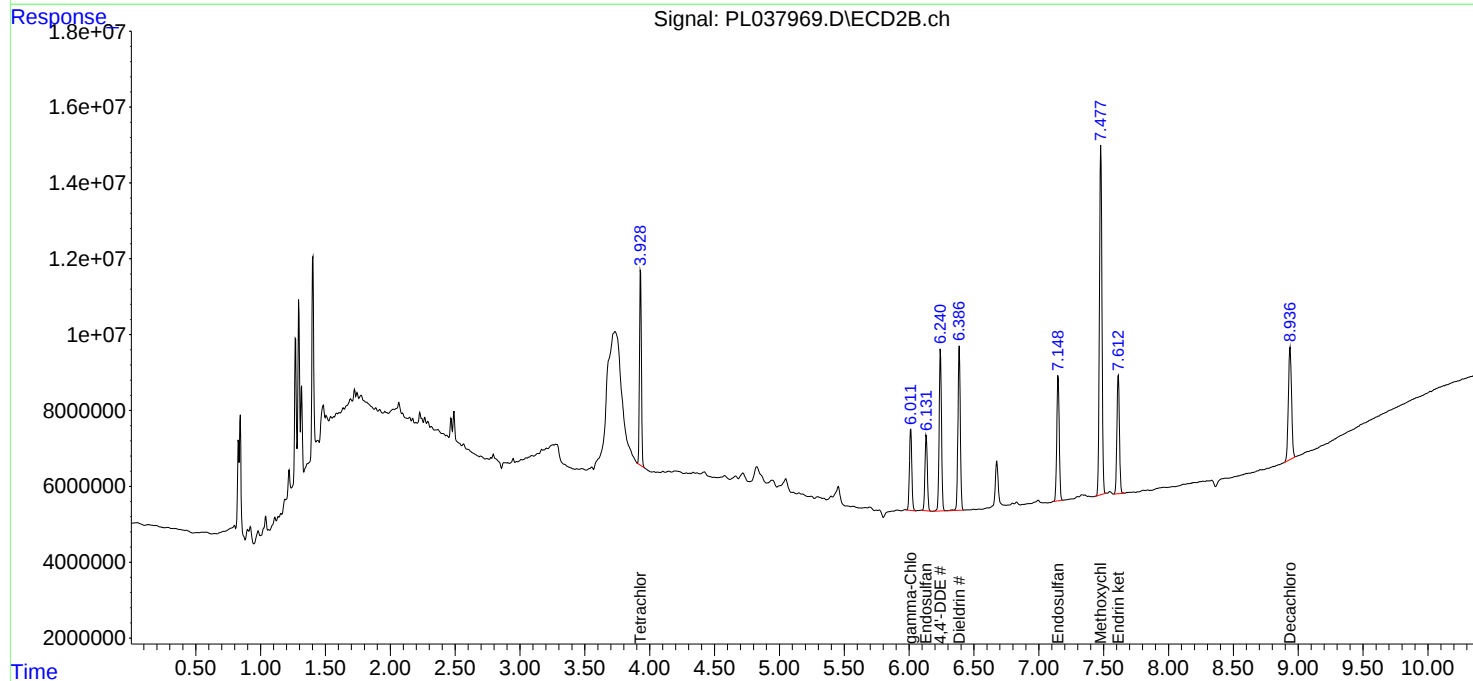
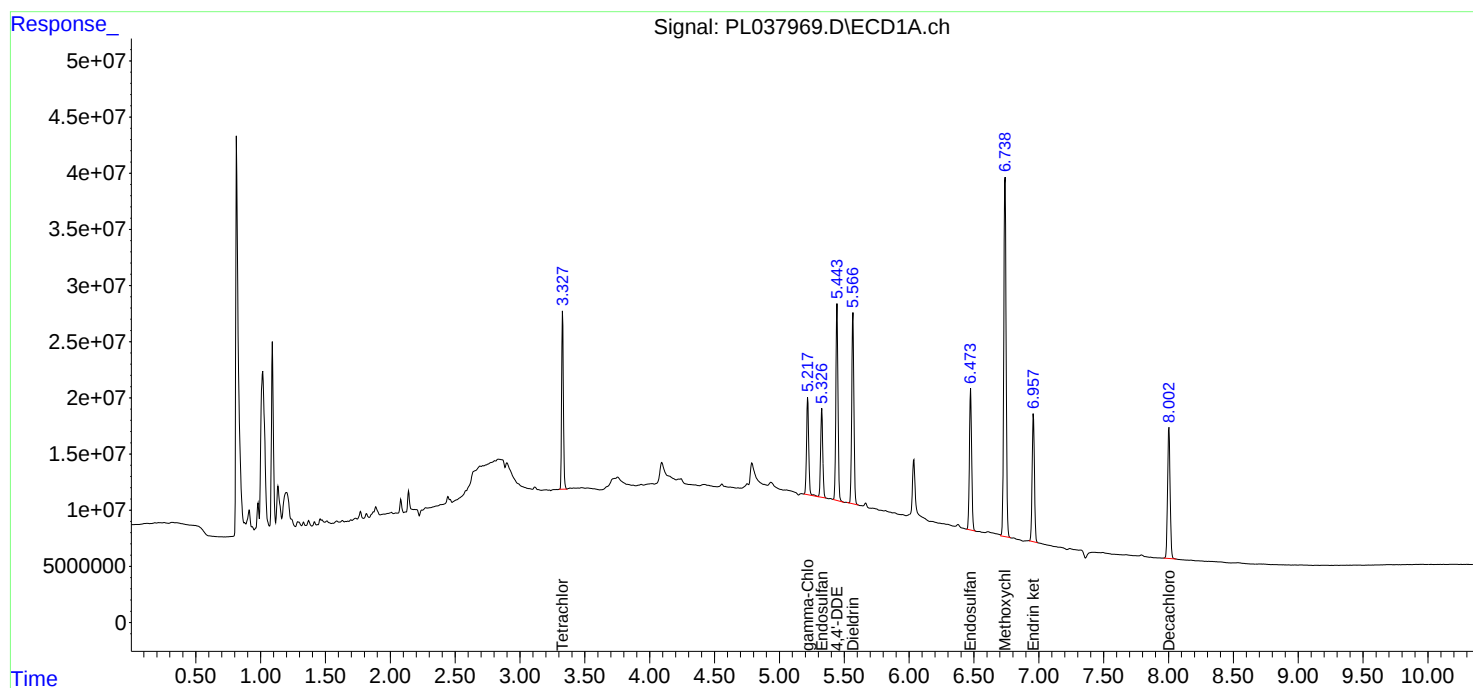
Instrument :
ECD_L
ClientSampled :
RESCHK

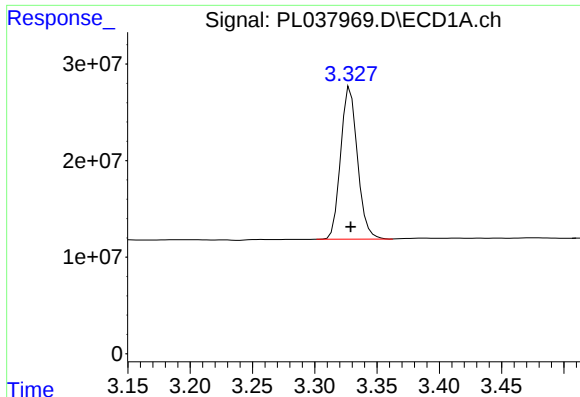
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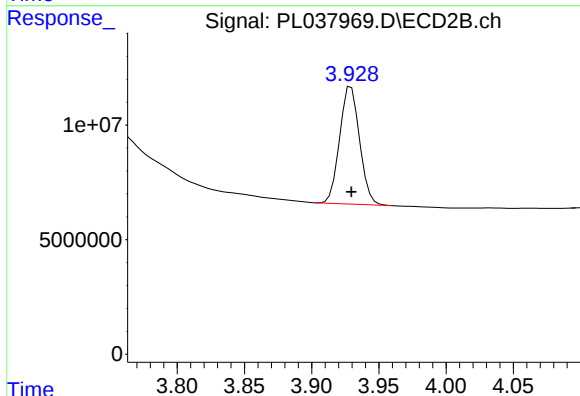
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 148445682
Conc: 19.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

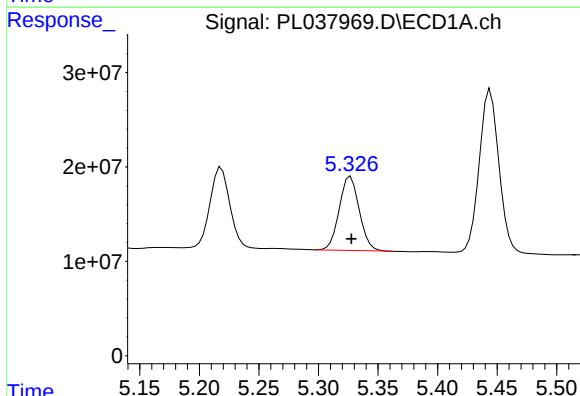
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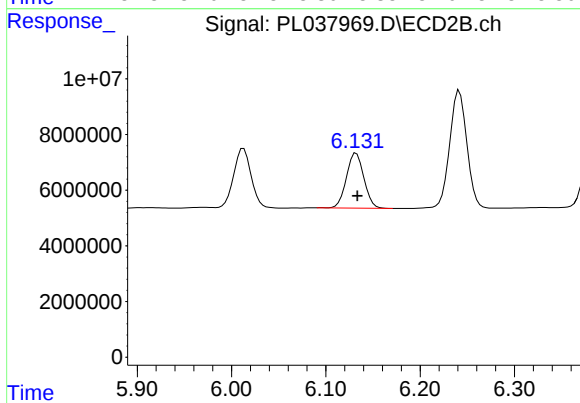
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: 0.000 min
Response: 52563389
Conc: 20.02 ng/ml



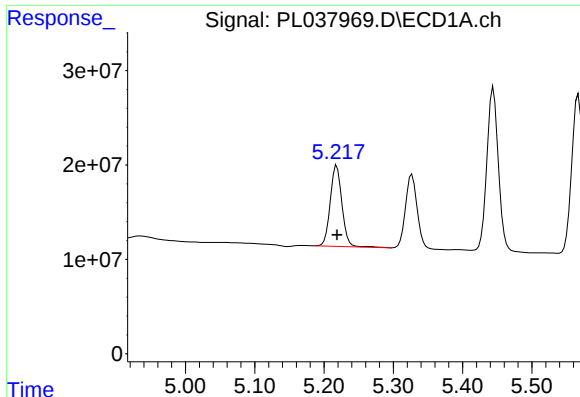
#9 Endosulfan I

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 91498768
Conc: 10.58 ng/ml



#9 Endosulfan I

R.T.: 6.132 min
Delta R.T.: -0.001 min
Response: 25467050
Conc: 9.90 ng/ml



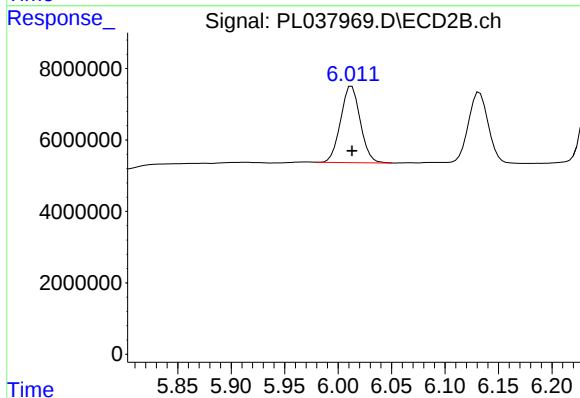
#10 gamma-Chlordane

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 101599571
Conc: 10.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

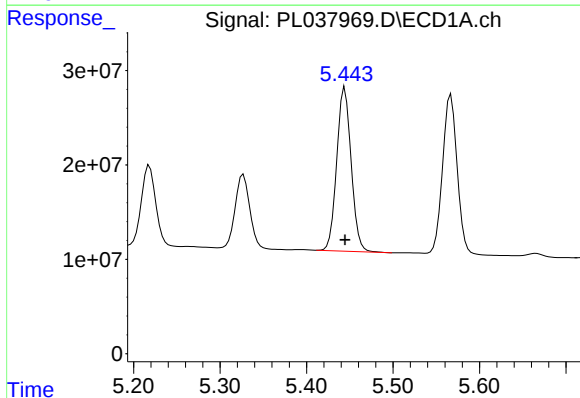
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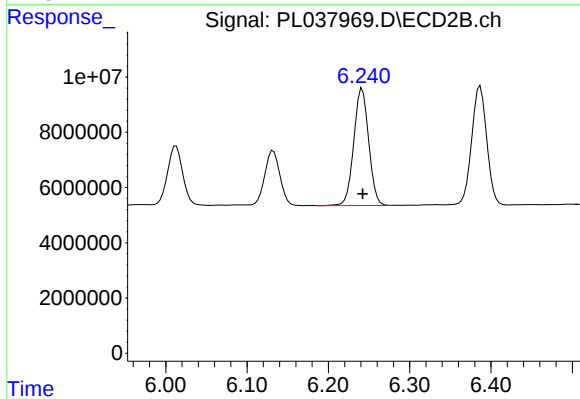
#10 gamma-Chlordane

R.T.: 6.011 min
Delta R.T.: -0.002 min
Response: 27383721
Conc: 9.45 ng/ml m



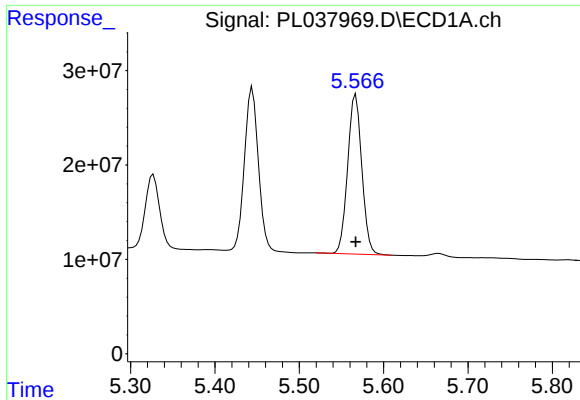
#12 4,4'-DDE

R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 199738388
Conc: 20.83 ng/ml



#12 4,4'-DDE

R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 53833419
Conc: 20.13 ng/ml



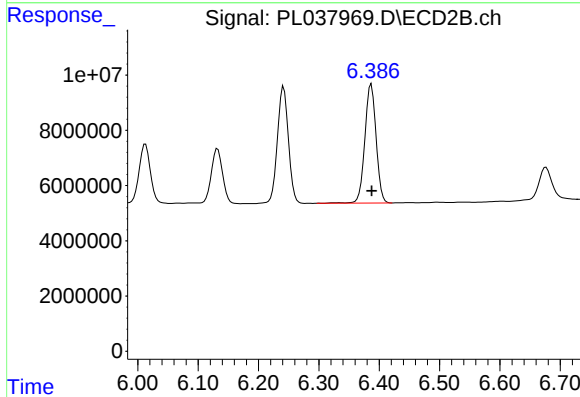
#13 Dieldrin

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 197565936
Conc: 20.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

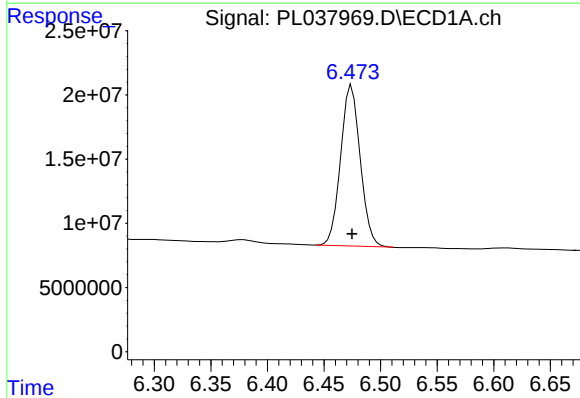
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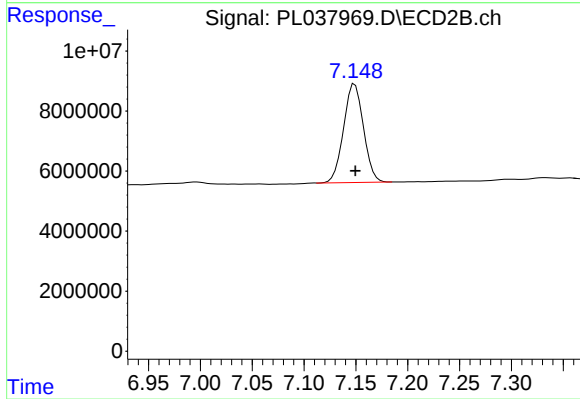
#13 Dieldrin

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 55712012
Conc: 20.47 ng/ml



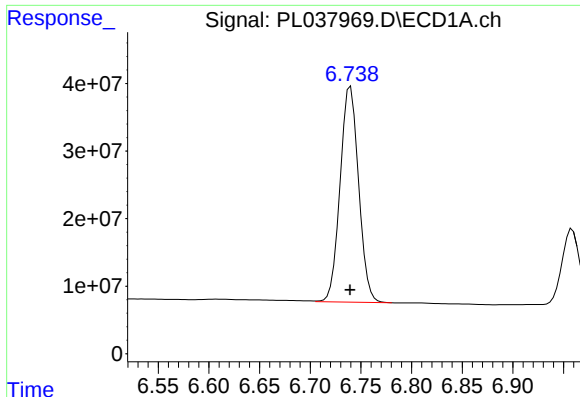
#19 Endosulfan Sulfate

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 150687314
Conc: 19.95 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.149 min
Delta R.T.: 0.000 min
Response: 43896569
Conc: 20.14 ng/ml



#20 Methoxychlor

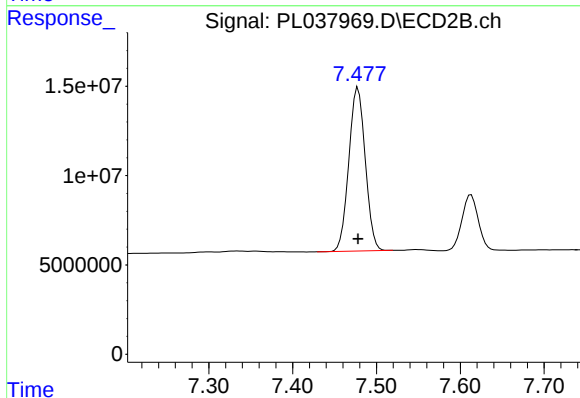
R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 404765091
Conc: 105.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

Manual Integrations
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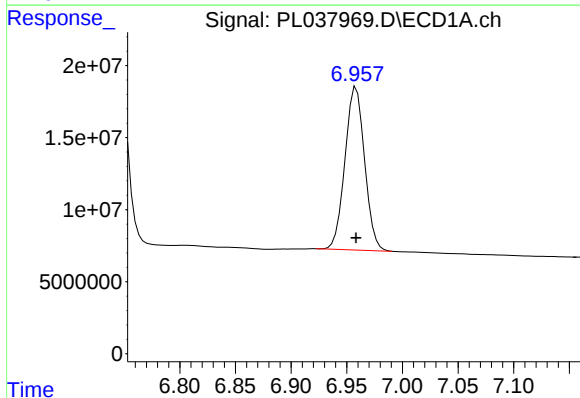
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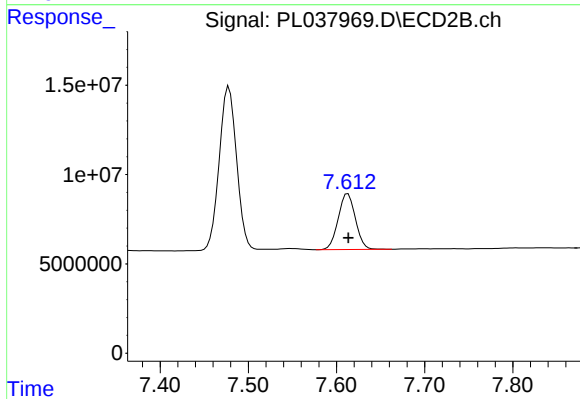
#20 Methoxychlor

R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 125126871
Conc: 109.89 ng/ml



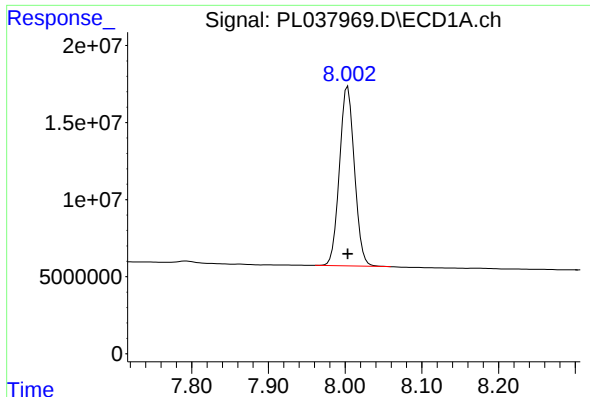
#21 Endrin ketone

R.T.: 6.959 min
Delta R.T.: 0.000 min
Response: 138685959
Conc: 17.68 ng/ml



#21 Endrin ketone

R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 42350561
Conc: 17.77 ng/ml



#28 Decachlorobiphenyl

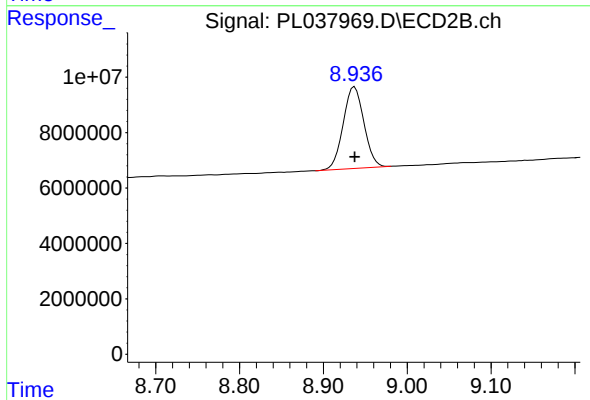
R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 158191263
Conc: 20.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.937 min
Delta R.T.: 0.000 min
Response: 50894904
Conc: 20.82 ng/ml