

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081318\
 Data File : PL039126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2018 02:07
 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: Aug 15 14:58:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 14:57:06 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...	3.306	3.907	141.6E6	53759910	20.255	20.053
28)	SA Decachlor...	7.965	8.895	146.8E6	49105544	20.899	21.161
Target Compounds							
9)	A Endosulfan I	5.295	6.102	87716404	290999055	10.018	9.919
10)	B gamma-Chl...	5.187	5.982	97411368	29482608	9.863	9.110
12)	B 4,4'-DDE	5.412	6.211	192.0E6	58548703	20.050	18.935
13)	MA Dieldrin	5.534	6.355	189.4E6	58715031	19.425	19.382
19)	B Endosulfa...	6.440	7.117	161.5E6	46480886	19.854	19.389
20)	A Methoxychlor	6.704	7.446	407.3E6	123.3E6	99.522	99.585
21)	B Endrin ke...	6.920	7.579	155.2E6	41381052	18.034m	16.747

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

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Sample : RESCHK
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ALS Vial : 4 Sample Multiplier: 1

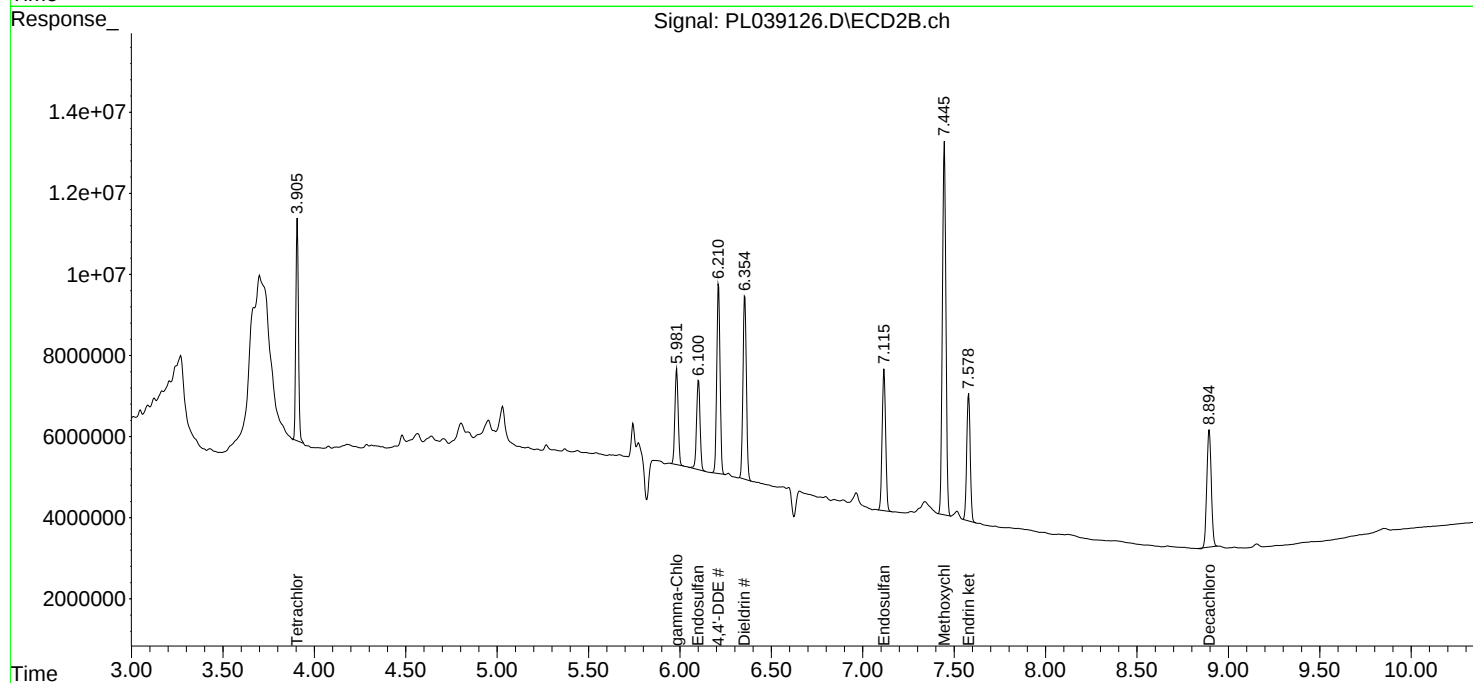
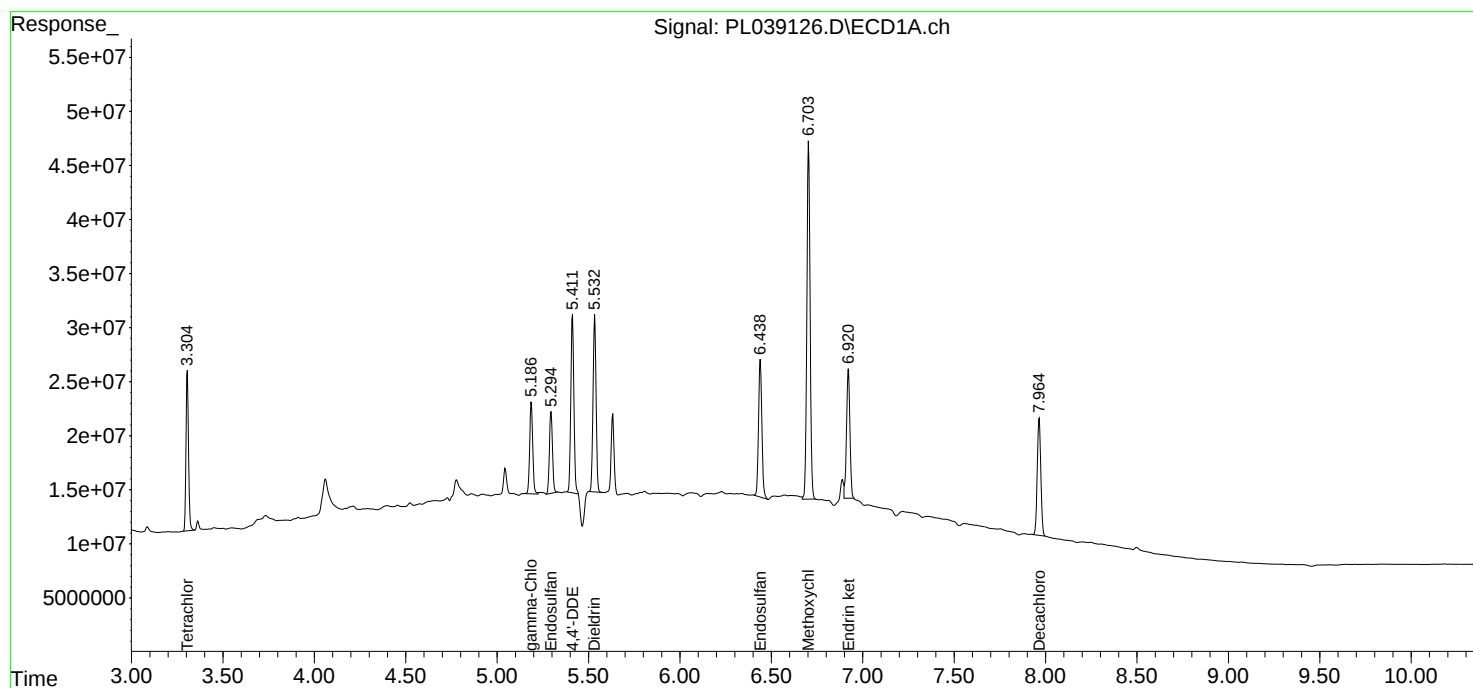
Instrument :
ECD_L
ClientSampled :
RESCHK

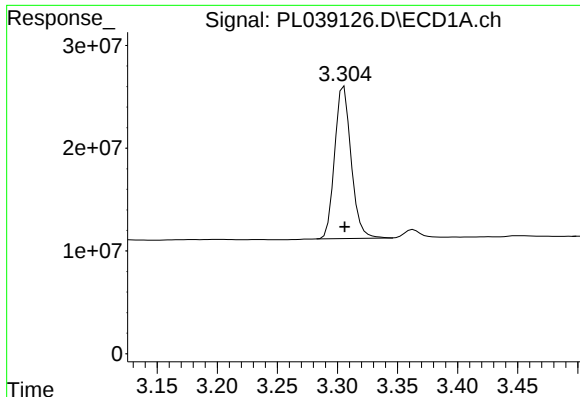
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Integration File signal 1: autoint1.e
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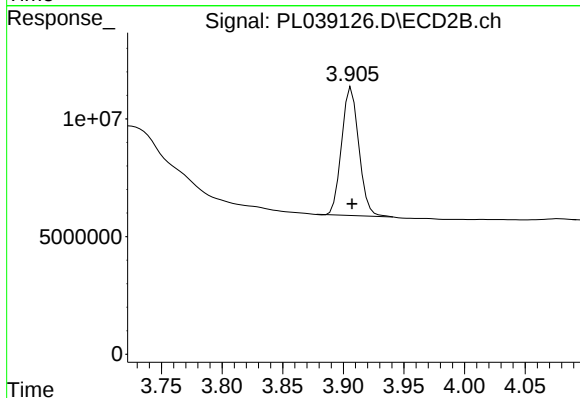
#1 Tetrachloro-m-xylene

R.T.: 3.306 min
Delta R.T.: 0.000 min
Response: 141592322
Conc: 20.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

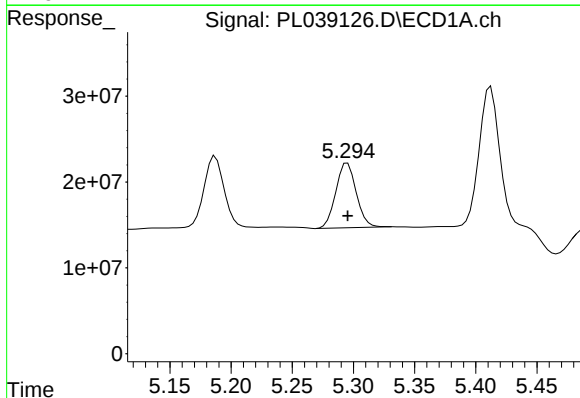
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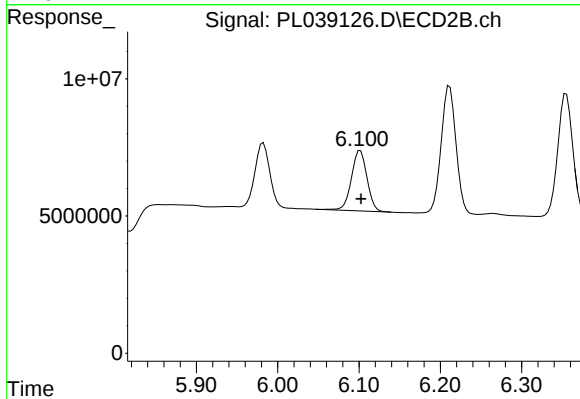
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 53759910
Conc: 20.05 ng/ml



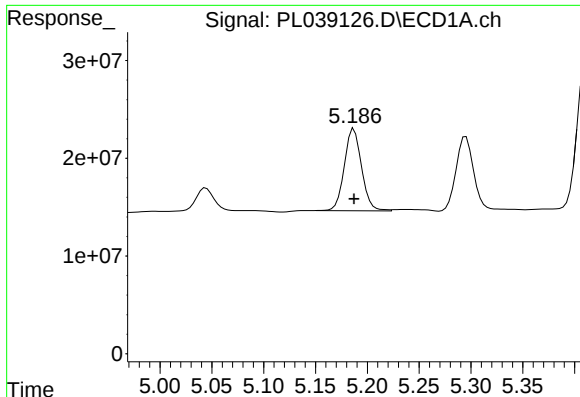
#9 Endosulfan I

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 87716404
Conc: 10.02 ng/ml



#9 Endosulfan I

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 29099055
Conc: 9.92 ng/ml



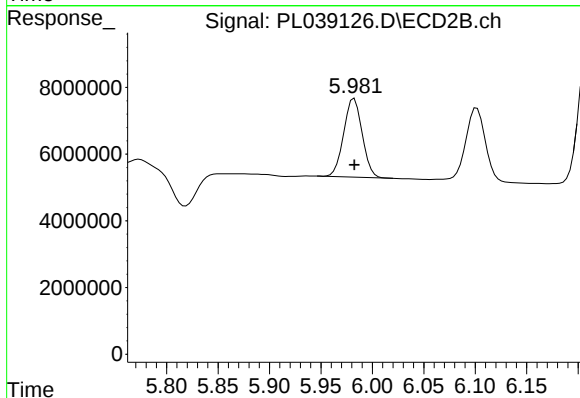
#10 gamma-Chlordane

R.T.: 5.187 min
Delta R.T.: 0.000 min
Response: 97411368
Conc: 9.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

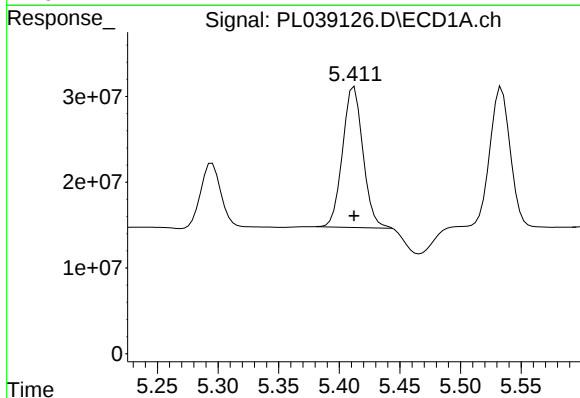
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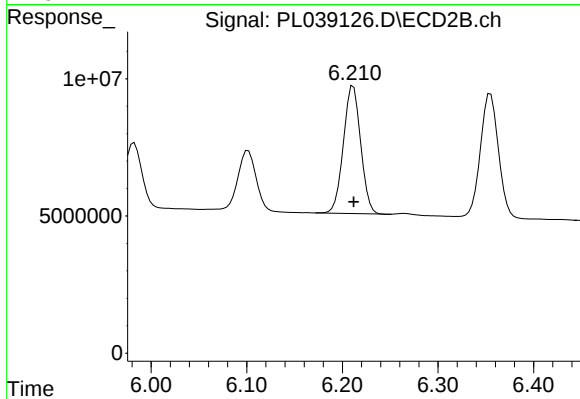
#10 gamma-Chlordane

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 29482608
Conc: 9.11 ng/ml



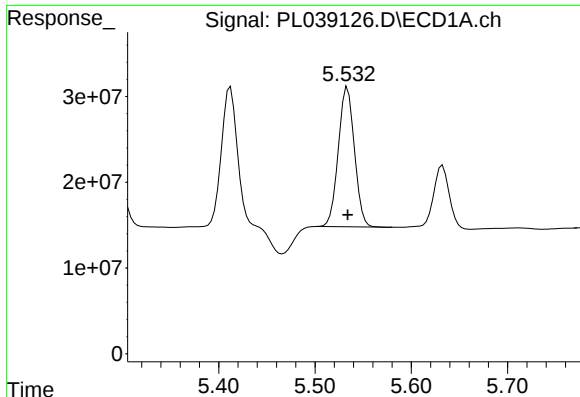
#12 4,4'-DDE

R.T.: 5.412 min
Delta R.T.: 0.000 min
Response: 191997221
Conc: 20.05 ng/ml



#12 4,4'-DDE

R.T.: 6.211 min
Delta R.T.: 0.000 min
Response: 58548703
Conc: 18.94 ng/ml



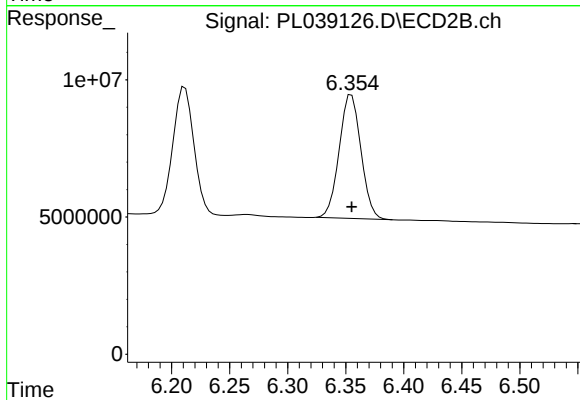
#13 Dieldrin

R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 189423257
Conc: 19.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

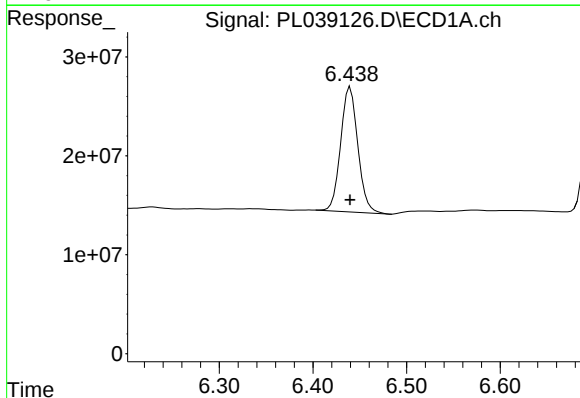
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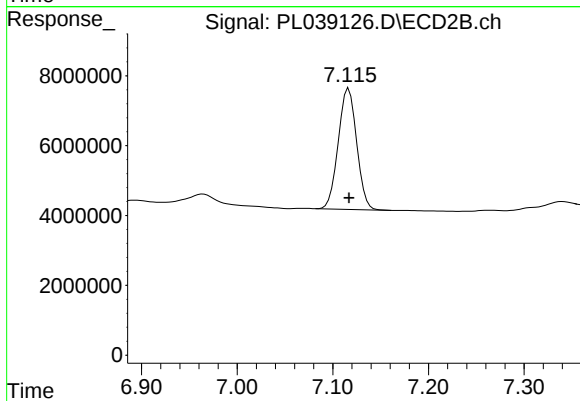
#13 Dieldrin

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 58715031
Conc: 19.38 ng/ml



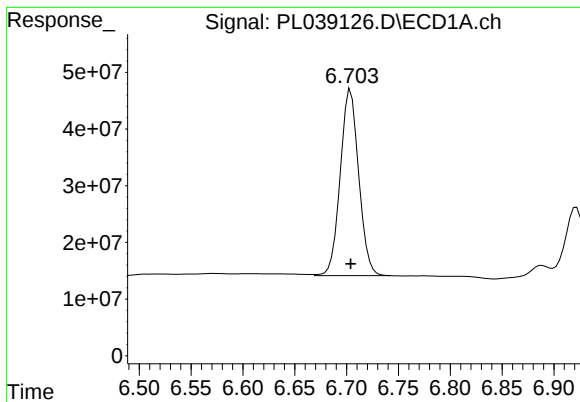
#19 Endosulfan Sulfate

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 161548448
Conc: 19.85 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 46480886
Conc: 19.39 ng/ml



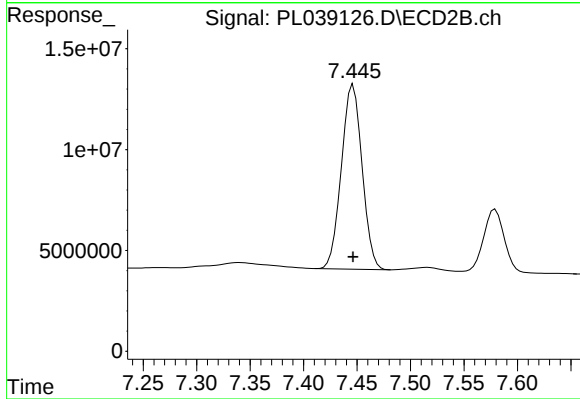
#20 Methoxychlor

R.T.: 6.704 min
Delta R.T.: 0.000 min
Response: 407266932
Conc: 99.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

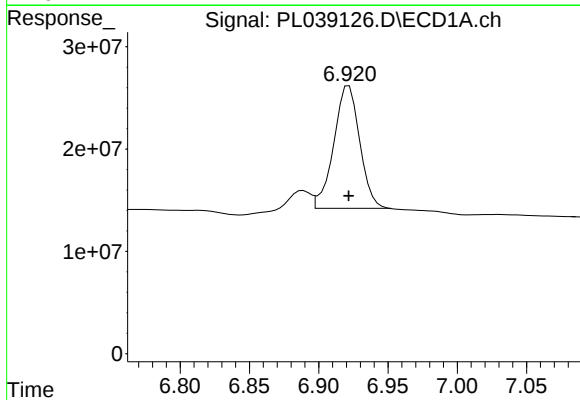
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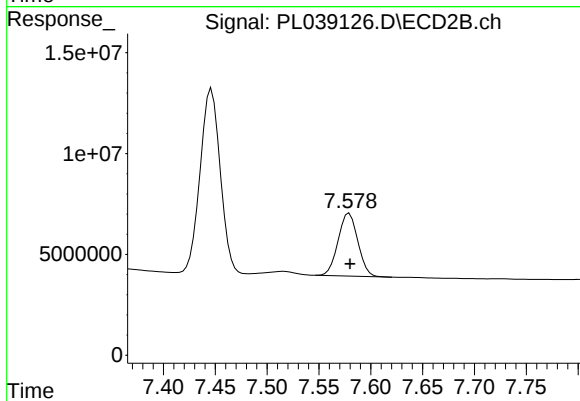
#20 Methoxychlor

R.T.: 7.446 min
Delta R.T.: 0.000 min
Response: 123339879
Conc: 99.58 ng/ml



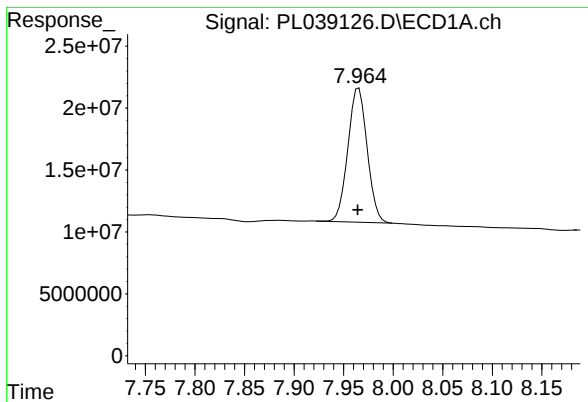
#21 Endrin ketone

R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 155219913
Conc: 18.03 ng/ml m



#21 Endrin ketone

R.T.: 7.579 min
Delta R.T.: 0.000 min
Response: 41381052
Conc: 16.75 ng/ml



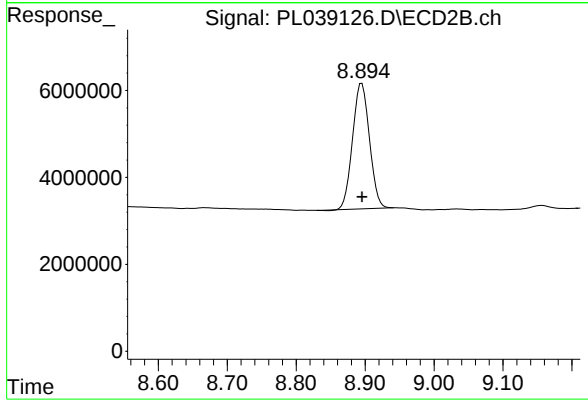
#28 Decachlorobiphenyl

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 146782557
Conc: 20.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.895 min
Delta R.T.: 0.000 min
Response: 49105544
Conc: 21.16 ng/ml