

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062018\
 Data File : PL037139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2018 10:44
 Operator : UA\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: Jun 21 02:36:54 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 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...	3.337	3.938	166.8E6	58503569	21.089	21.145
28)	SA Decachlor...	8.020	8.951	126.9E6	42702655	21.030	21.524
Target Compounds							
9)	A Endosulfan I	5.342	6.144	104.3E6	28508182	12.331	11.115
10)	B gamma-Chl...	5.231	6.021	96506457	27738984	10.304m	9.849m
12)	B 4,4'-DDE	5.457	6.252	187.6E6	53962803	21.236m	21.206
13)	MA Dieldrin	5.582	6.397	187.4E6	57199687	21.165	21.429
19)	B Endosulfa...	6.490	7.157	140.3E6	44837264	20.964	20.601m
20)	A Methoxychlor	6.755	7.488	373.4E6	110.5E6	109.848	98.750
21)	B Endrin ke...	6.972	7.623	182.4E6	35948503	25.641m	17.712 #

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

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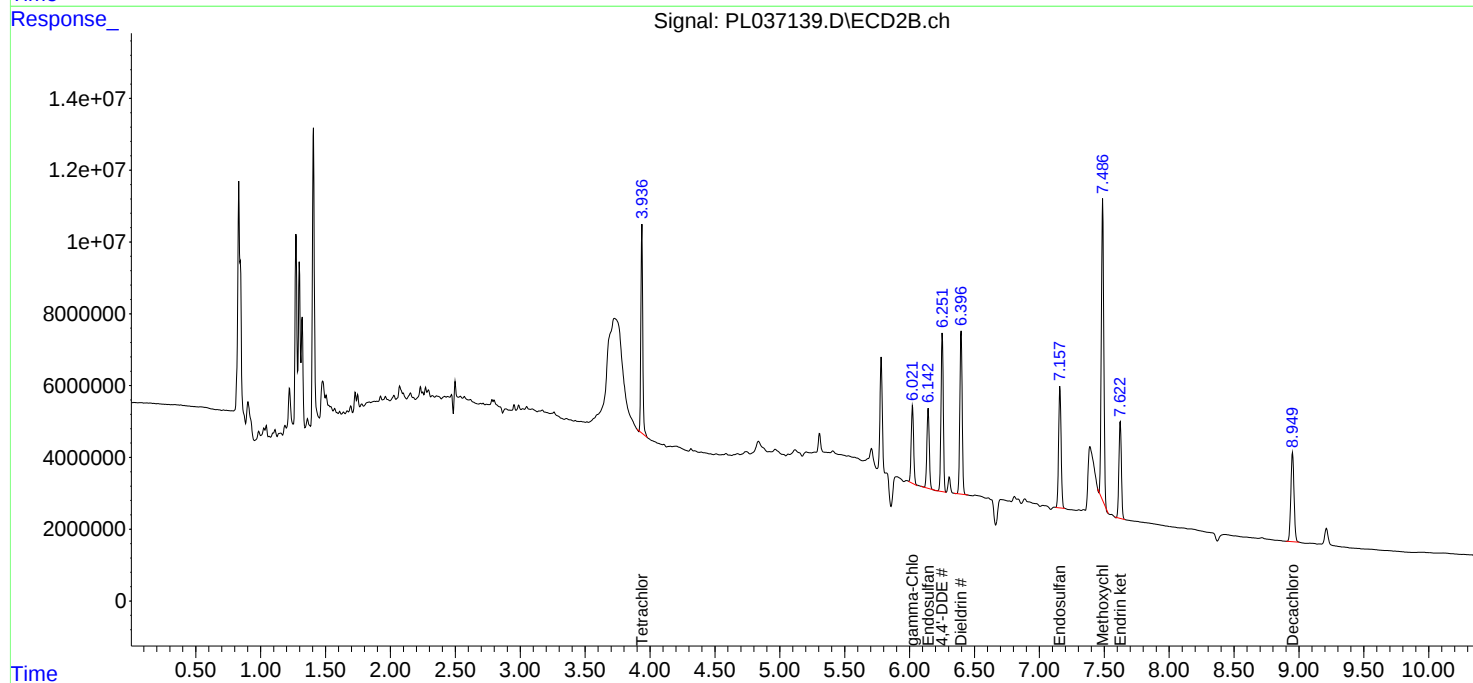
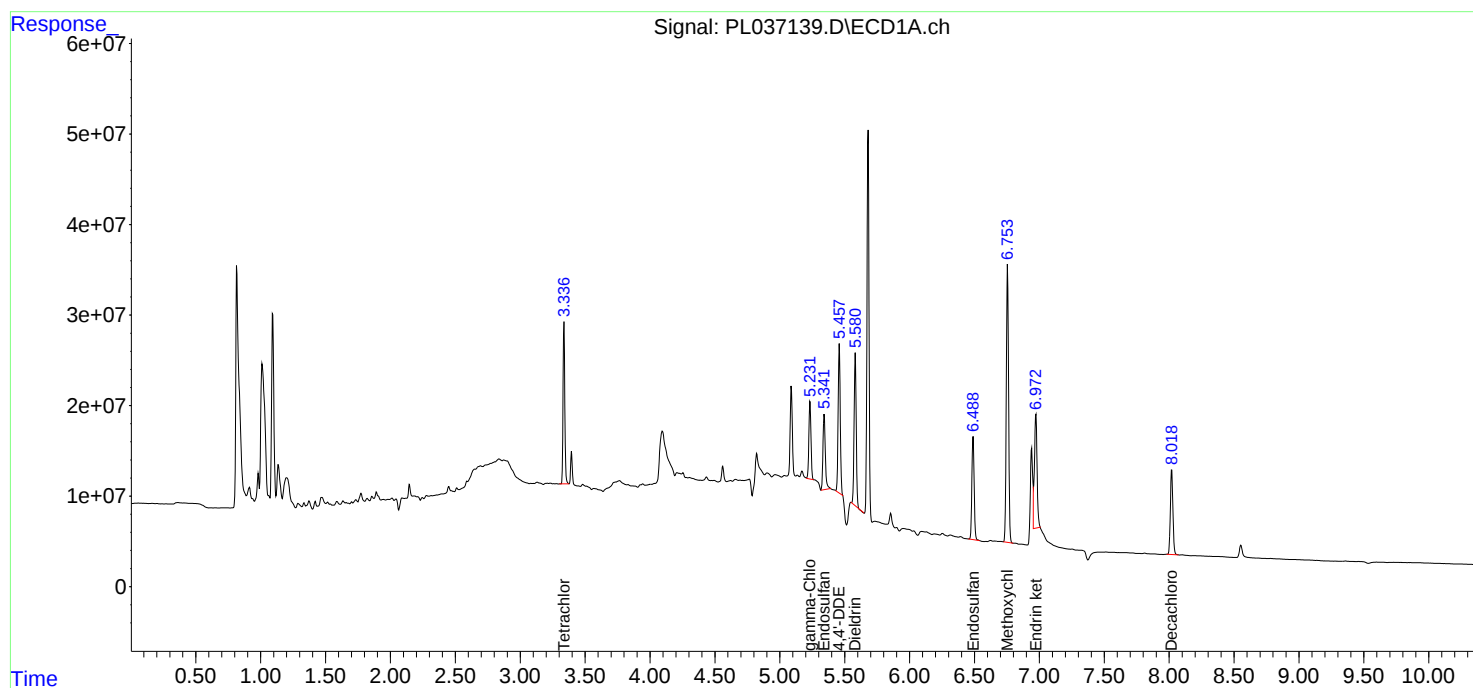
Instrument :
ECD_L
ClientSampled :
RESCHK

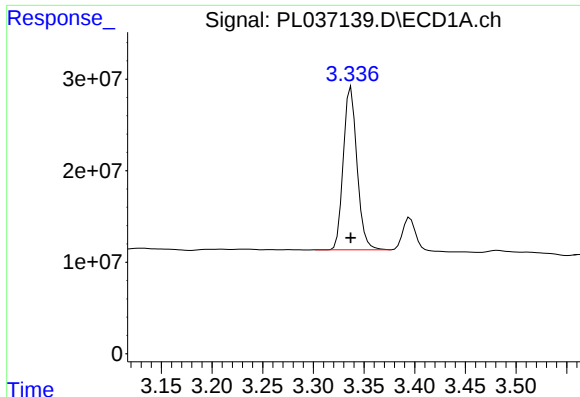
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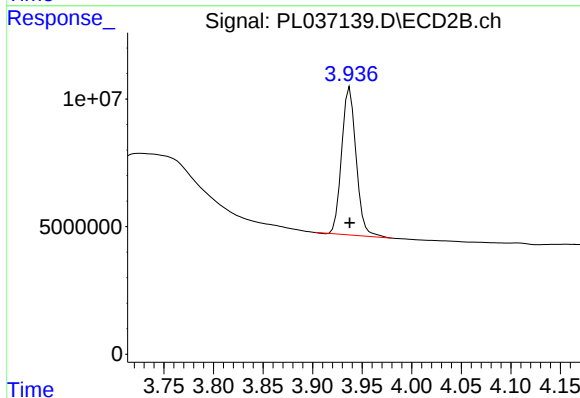
#1 Tetrachloro-m-xylene

R.T.: 3.337 min
Delta R.T.: 0.000 min
Response: 166821671
Conc: 21.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

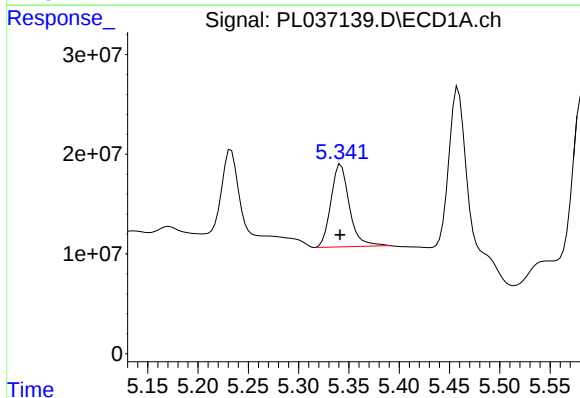
Manual Integrations
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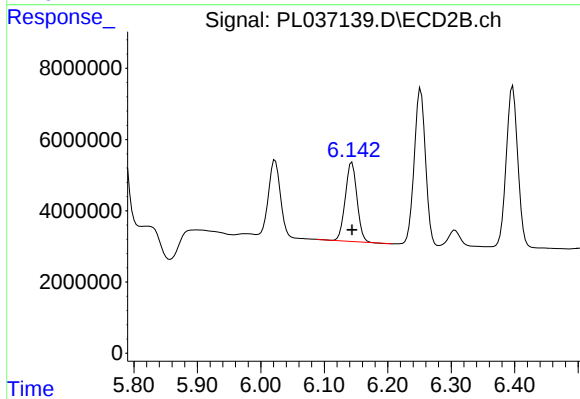
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: 0.000 min
Response: 58503569
Conc: 21.15 ng/ml



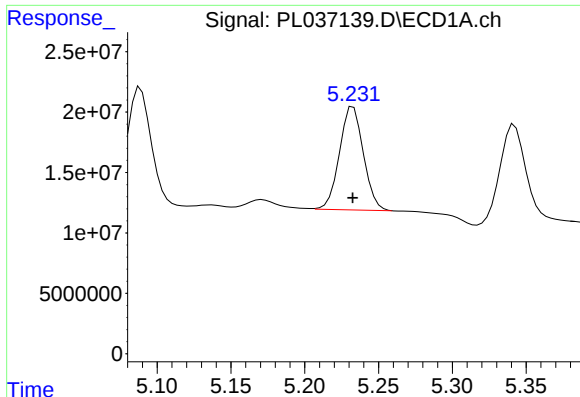
#9 Endosulfan I

R.T.: 5.342 min
Delta R.T.: 0.000 min
Response: 104332954
Conc: 12.33 ng/ml



#9 Endosulfan I

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 28508182
Conc: 11.12 ng/ml



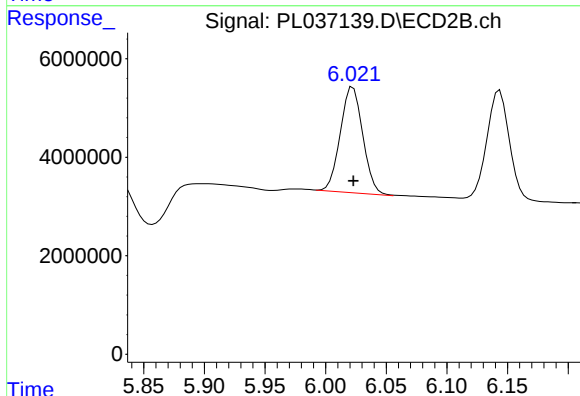
#10 gamma-Chlordane

R.T.: 5.231 min
Delta R.T.: -0.001 min
Response: 96506457
Conc: 10.30 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RESCHK

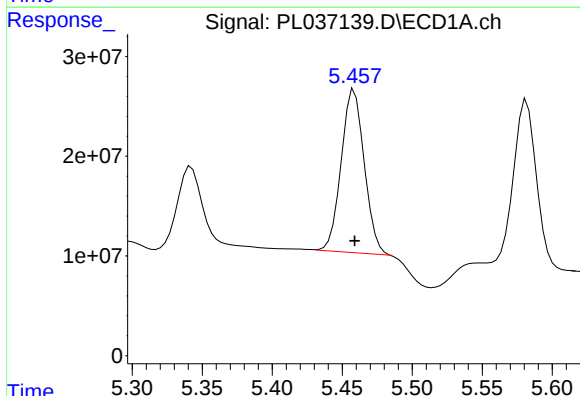
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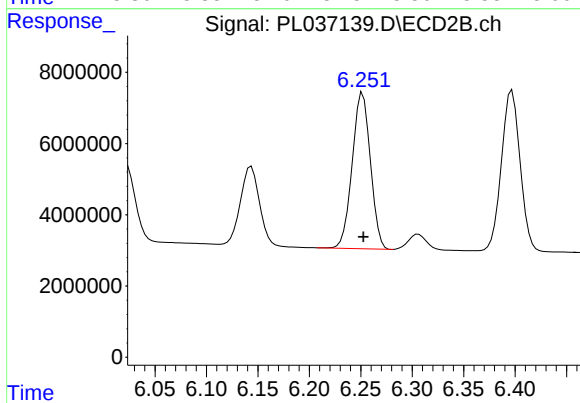
#10 gamma-Chlordane

R.T.: 6.021 min
Delta R.T.: -0.002 min
Response: 27738984
Conc: 9.85 ng/ml m



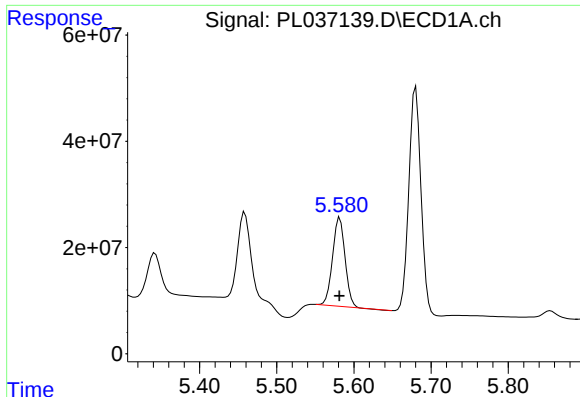
#12 4,4'-DDE

R.T.: 5.457 min
Delta R.T.: -0.002 min
Response: 187569142
Conc: 21.24 ng/ml m



#12 4,4'-DDE

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 53962803
Conc: 21.21 ng/ml



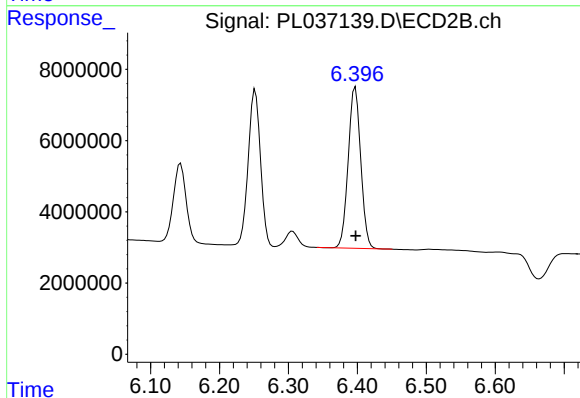
#13 Dieldrin

R.T.: 5.582 min
Delta R.T.: 0.000 min
Response: 187377384
Conc: 21.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

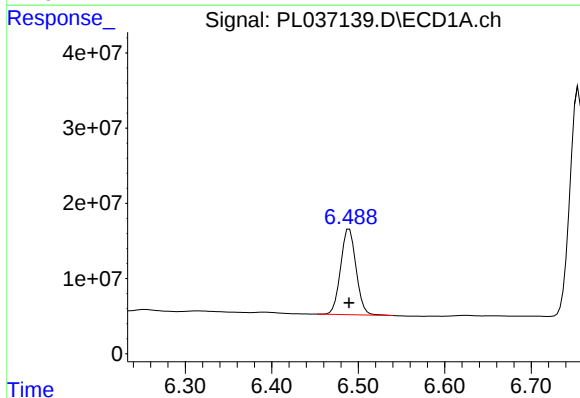
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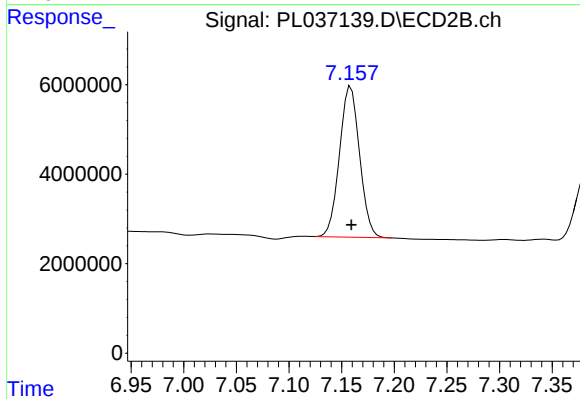
#13 Dieldrin

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 57199687
Conc: 21.43 ng/ml



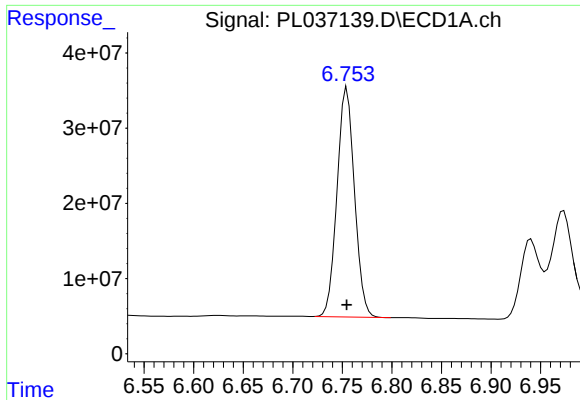
#19 Endosulfan Sulfate

R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 140252393
Conc: 20.96 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.157 min
Delta R.T.: -0.002 min
Response: 44837264
Conc: 20.60 ng/ml m



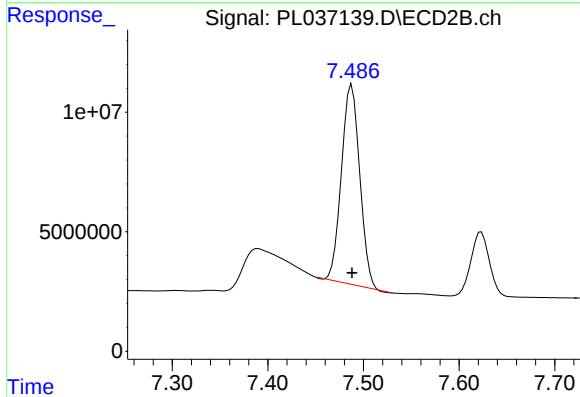
#20 Methoxychlor

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 373372659
Conc: 109.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

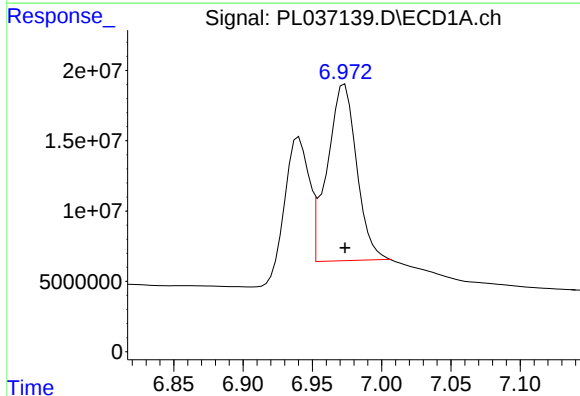
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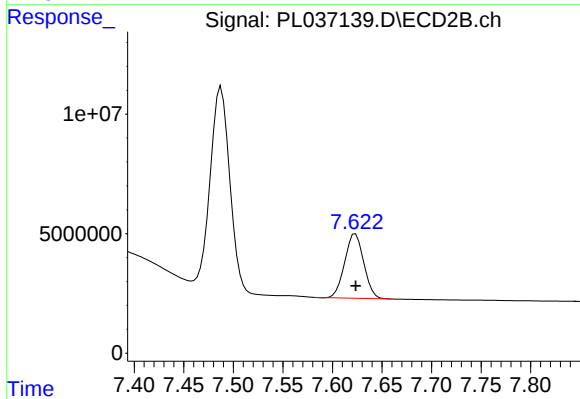
#20 Methoxychlor

R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 110535928
Conc: 98.75 ng/ml



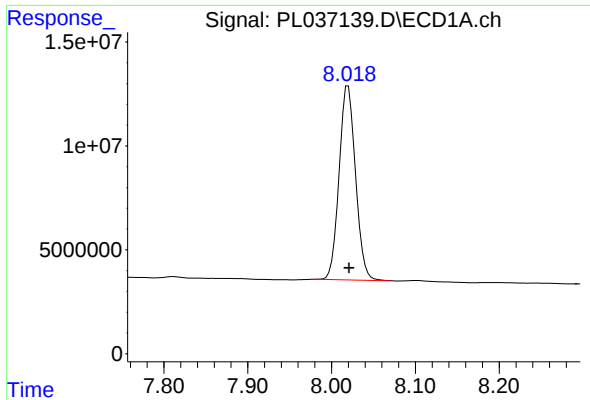
#21 Endrin ketone

R.T.: 6.972 min
Delta R.T.: -0.002 min
Response: 182351084
Conc: 25.64 ng/ml m



#21 Endrin ketone

R.T.: 7.623 min
Delta R.T.: 0.000 min
Response: 35948503
Conc: 17.71 ng/ml



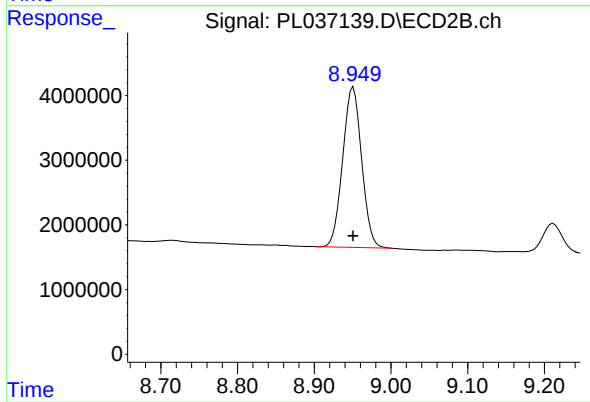
#28 Decachlorobiphenyl

R.T.: 8.020 min
Delta R.T.: 0.000 min
Response: 126894912
Conc: 21.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: 0.000 min
Response: 42702655
Conc: 21.52 ng/ml