

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012119\
 Data File : PD051134.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2019 14:35
 Operator : AJ\SJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESCHK

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 02:42:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012119.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 22 02:36:55 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.225	4.046	52495766	800.5E6	29.359	27.179
28)	SA Decachlor...	7.828	9.159	50028866	546.5E6	31.743	30.716
Target Compounds							
9)	A Endosulfan I	5.173	6.293	39200023	472.6E6	15.038	15.892
10)	B gamma-Chl...	5.070	6.169	43352607	567.5E6	14.961	16.647
12)	B 4,4'-DDE	5.294	6.398	84383137	985.3E6	30.178m	30.346
13)	MA Dieldrin	5.408	6.550	90619661	988.5E6	30.067m	30.418
19)	B Endosulfa...	6.301	7.327	77994438	698.1E6	33.133	30.080
20)	A Methoxychlor	6.574	7.648	179.7E6	1516.0E6	144.404	142.354
21)	B Endrin ke...	6.776	7.801	71575097	609.4E6	26.685	26.632

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

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Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

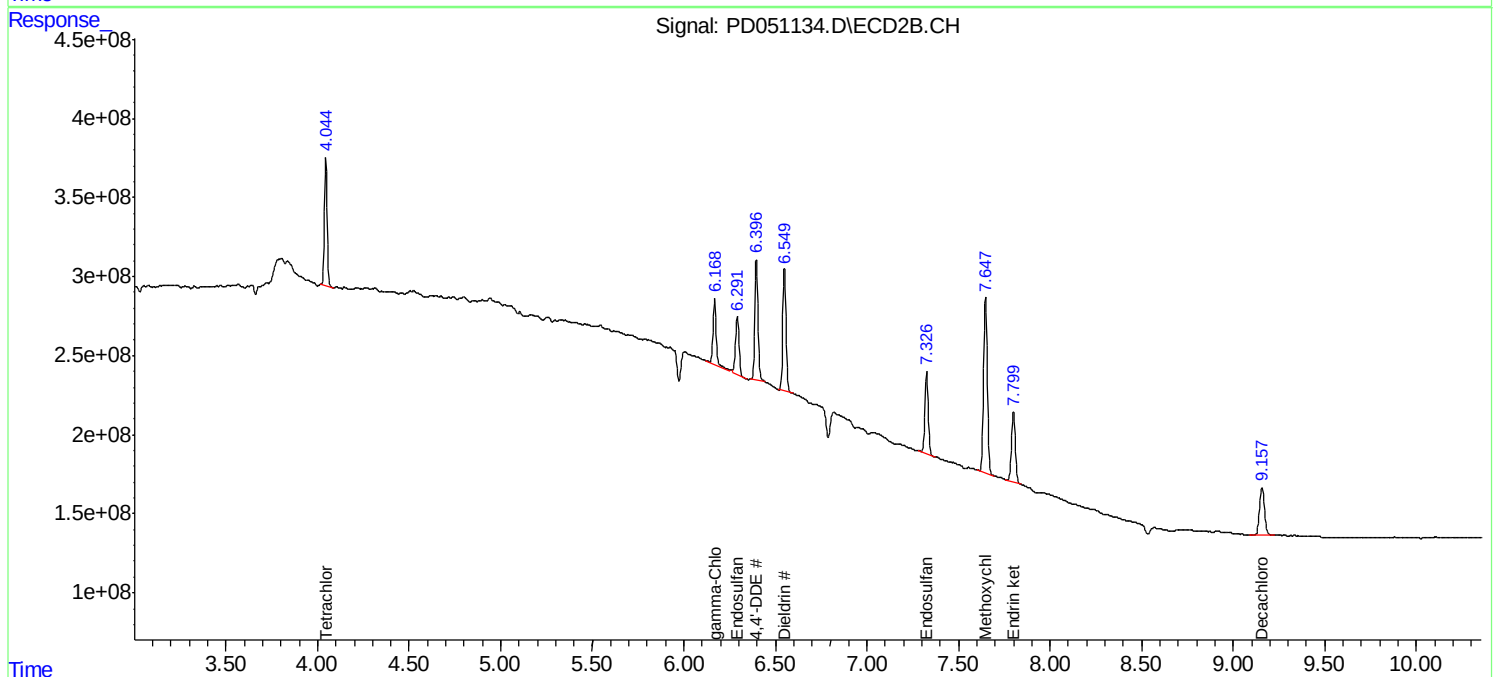
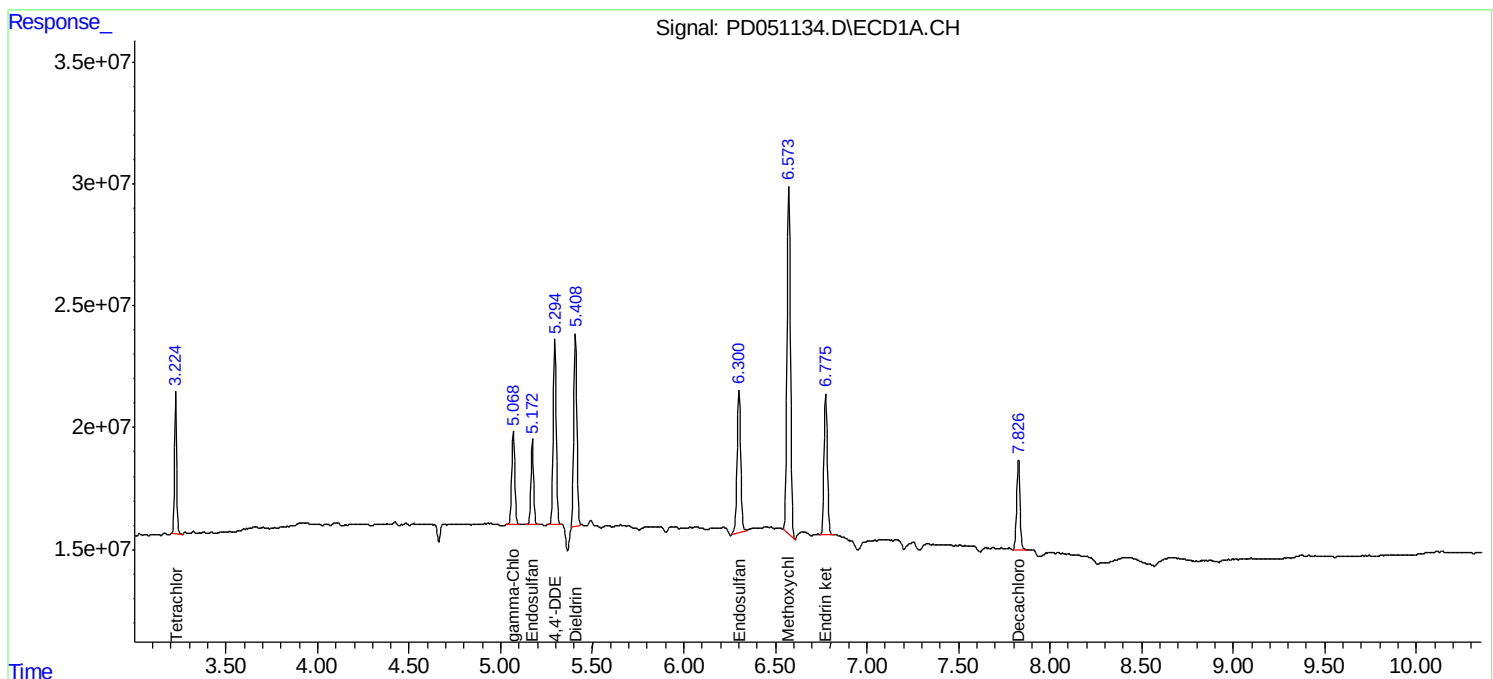
Instrument :
ECD_D
ClientSampled :
RESCHK

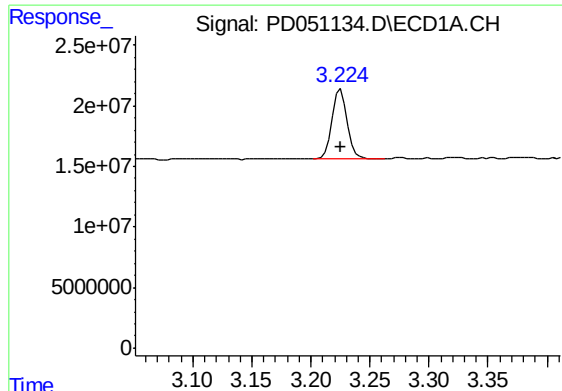
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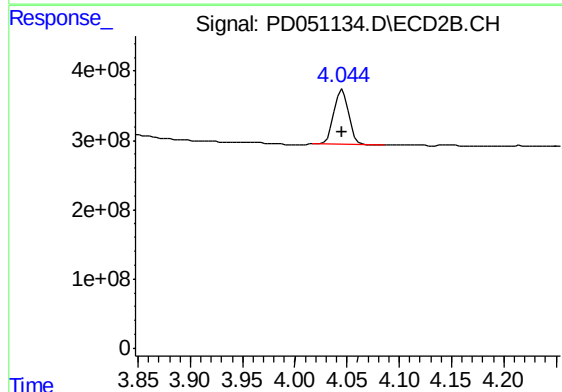
#1 Tetrachloro-m-xylene

R.T.: 3.225 min
Delta R.T.: 0.000 min
Response: 52495766
Conc: 29.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

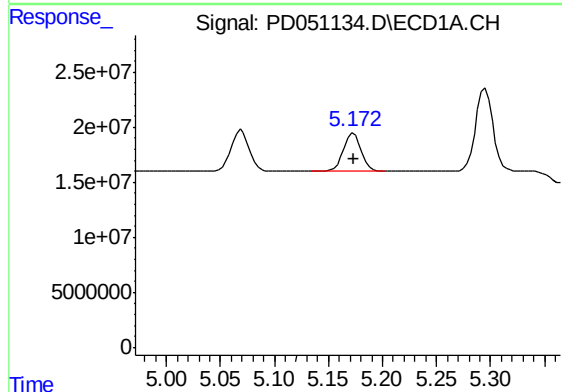
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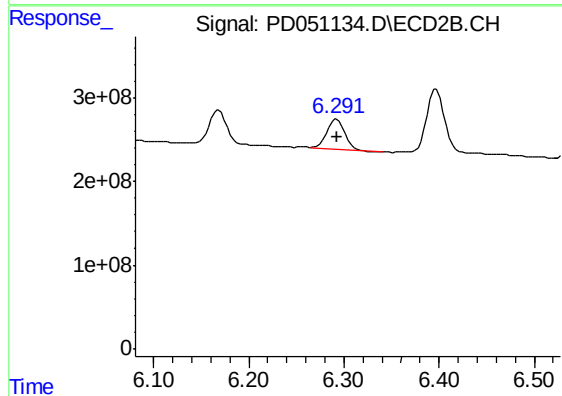
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 800484095
Conc: 27.18 ng/ml



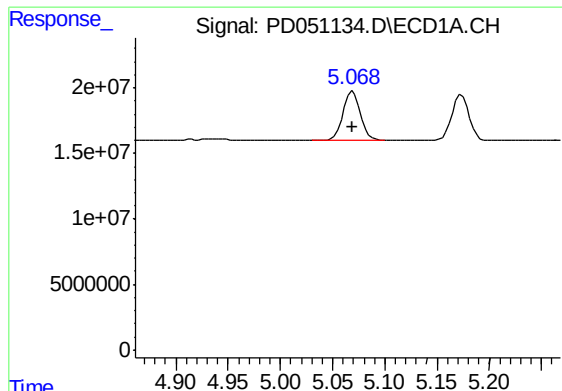
#9 Endosulfan I

R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 39200023
Conc: 15.04 ng/ml



#9 Endosulfan I

R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 472612970
Conc: 15.89 ng/ml



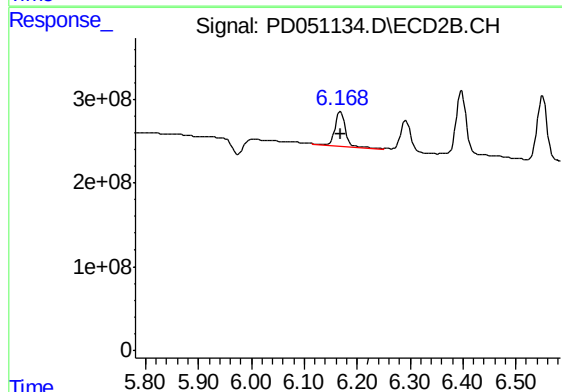
#10 gamma-Chlordane

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 43352607
Conc: 14.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

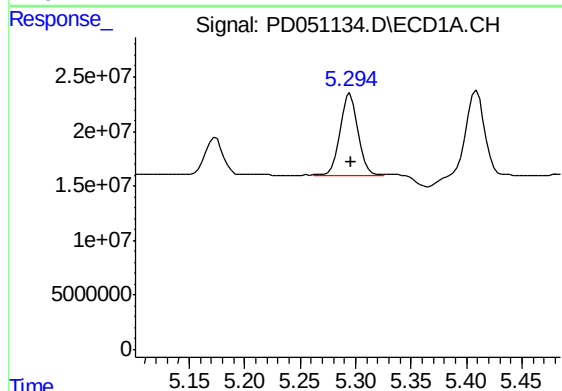
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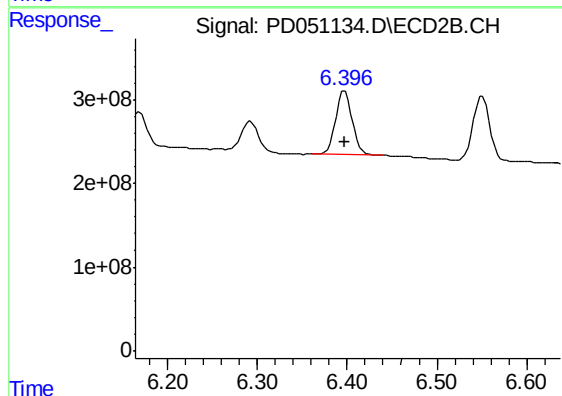
#10 gamma-Chlordane

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 567534399
Conc: 16.65 ng/ml



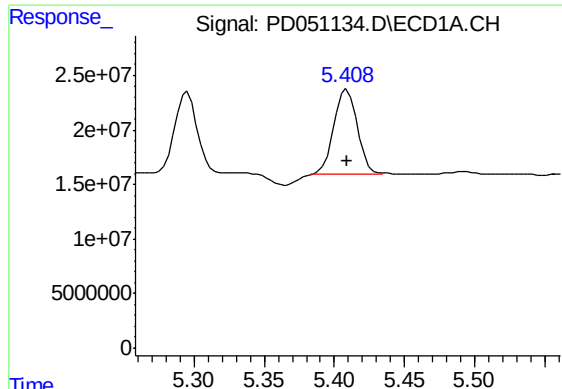
#12 4,4'-DDE

R.T.: 5.294 min
Delta R.T.: -0.002 min
Response: 84383137
Conc: 30.18 ng/ml m



#12 4,4'-DDE

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 985321063
Conc: 30.35 ng/ml



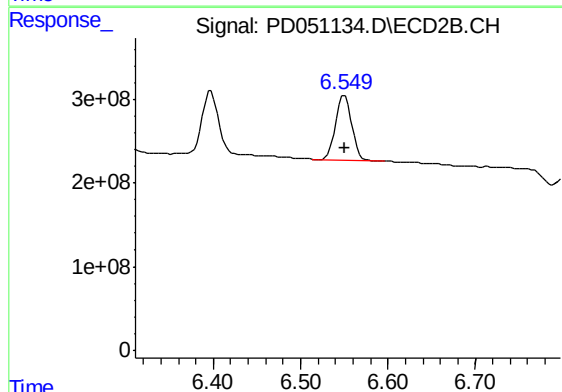
#13 Dieldrin

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 90619661
Conc: 30.07 ng/ml m

Instrument :
ECD_D
ClientSampleId :
RESCHK

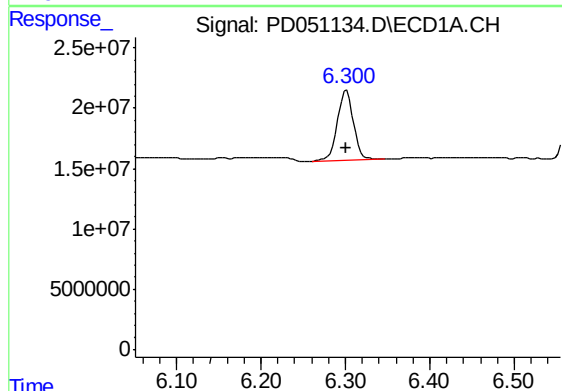
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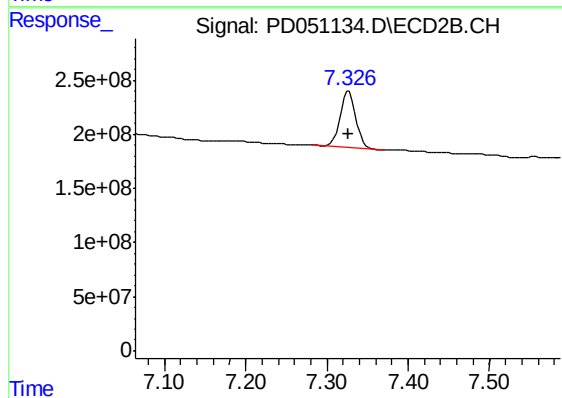
#13 Dieldrin

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 988473414
Conc: 30.42 ng/ml



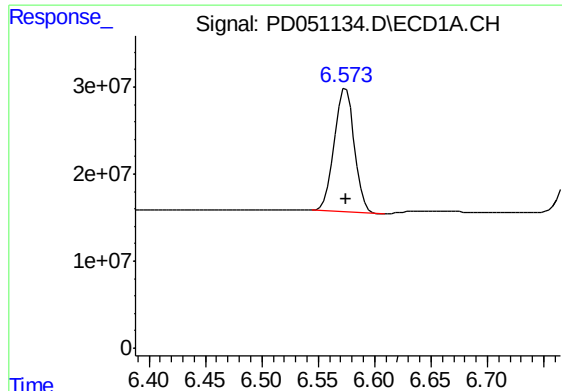
#19 Endosulfan Sulfate

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 77994438
Conc: 33.13 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 698072817
Conc: 30.08 ng/ml



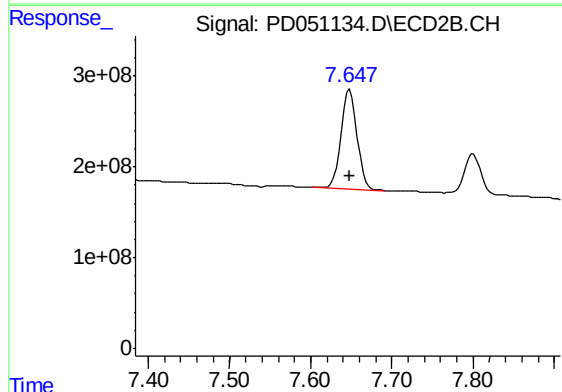
#20 Methoxychlor

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 179685422
Conc: 144.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

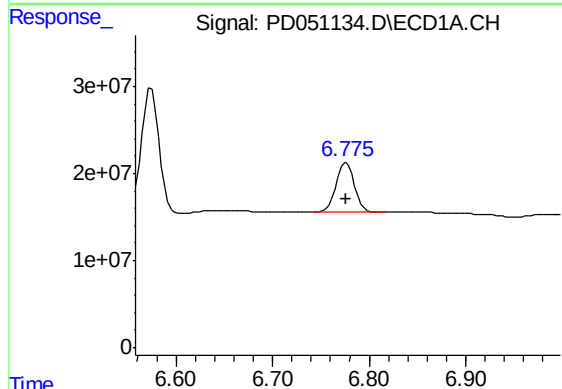
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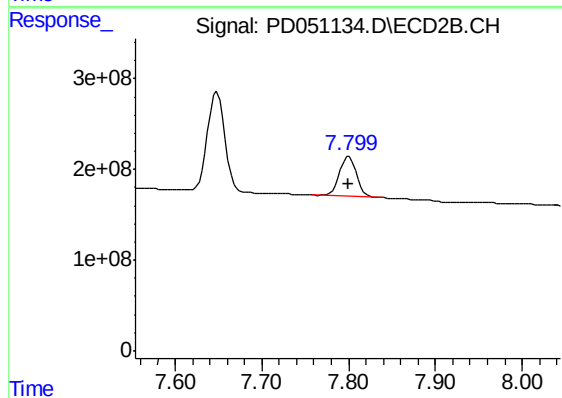
#20 Methoxychlor

R.T.: 7.648 min
Delta R.T.: 0.000 min
Response: 1516040530
Conc: 142.35 ng/ml



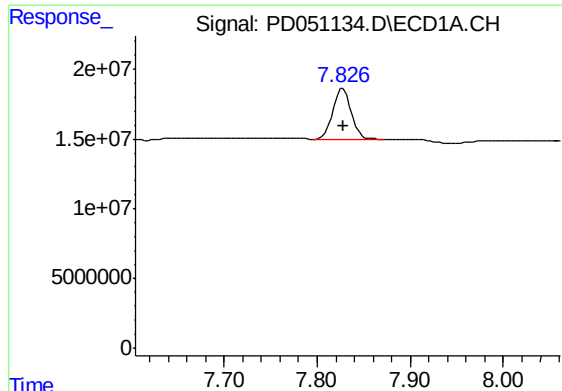
#21 Endrin ketone

R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 71575097
Conc: 26.68 ng/ml



#21 Endrin ketone

R.T.: 7.801 min
Delta R.T.: 0.000 min
Response: 609358698
Conc: 26.63 ng/ml



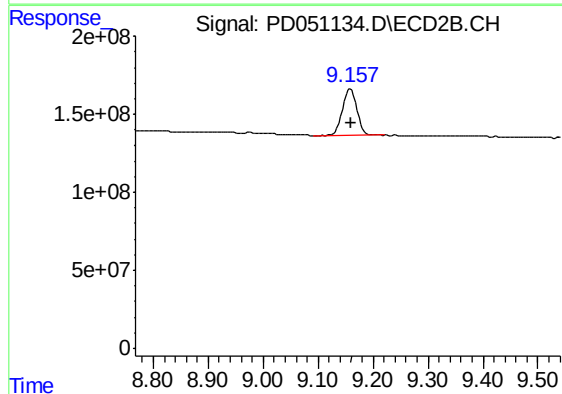
#28 Decachlorobiphenyl

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 50028866
Conc: 31.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

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#28 Decachlorobiphenyl

R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 546516817
Conc: 30.72 ng/ml