

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071919\
 Data File : PD053979.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jul 2019 16:47
 Operator : SM\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 22 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: Jul 19 05:09:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071919.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 04:33:23 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...	3.313	3.983	11800600	17858127	20.504	20.500
28)	SA Decachlor...	8.008	9.025	14585162	20155047	21.666	21.741
Target Compounds							
9)	A Endosulfan I	5.320	6.204	7634008	11824853	10.275	10.183
10)	B gamma-Chl...	5.210	6.081	8202903	13000299	10.085	9.869
12)	B 4,4'-DDE	5.437	6.309	16259718	24705148	20.520	20.107
13)	MA Dieldrin	5.560	6.459	16945319	26123423	20.865	20.790
19)	B Endosulfa...	6.468	7.228	14333086	21590252	20.390	19.869
20)	A Methoxychlor	6.734	7.550	30315438	53827111	106.081m	100.320
21)	B Endrin ke...	6.954	7.697	14502844	21699276	18.097	17.847

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

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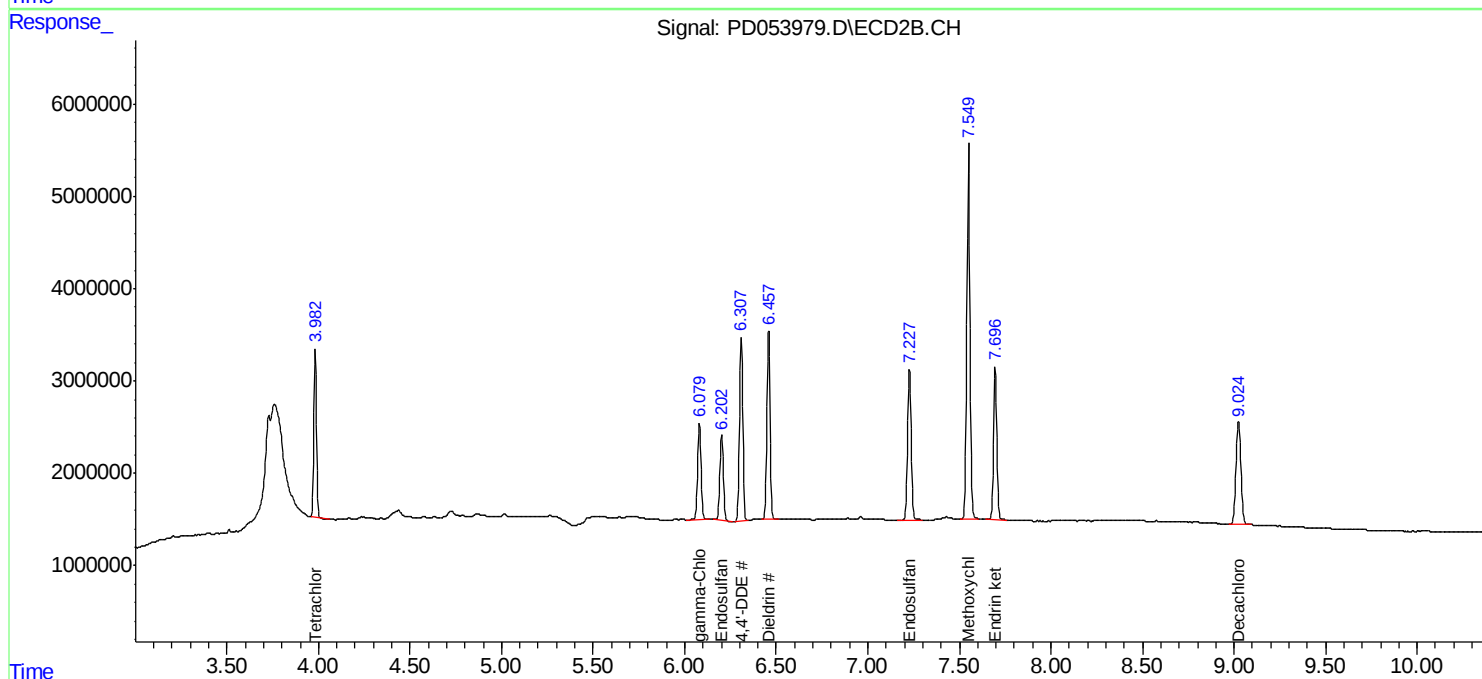
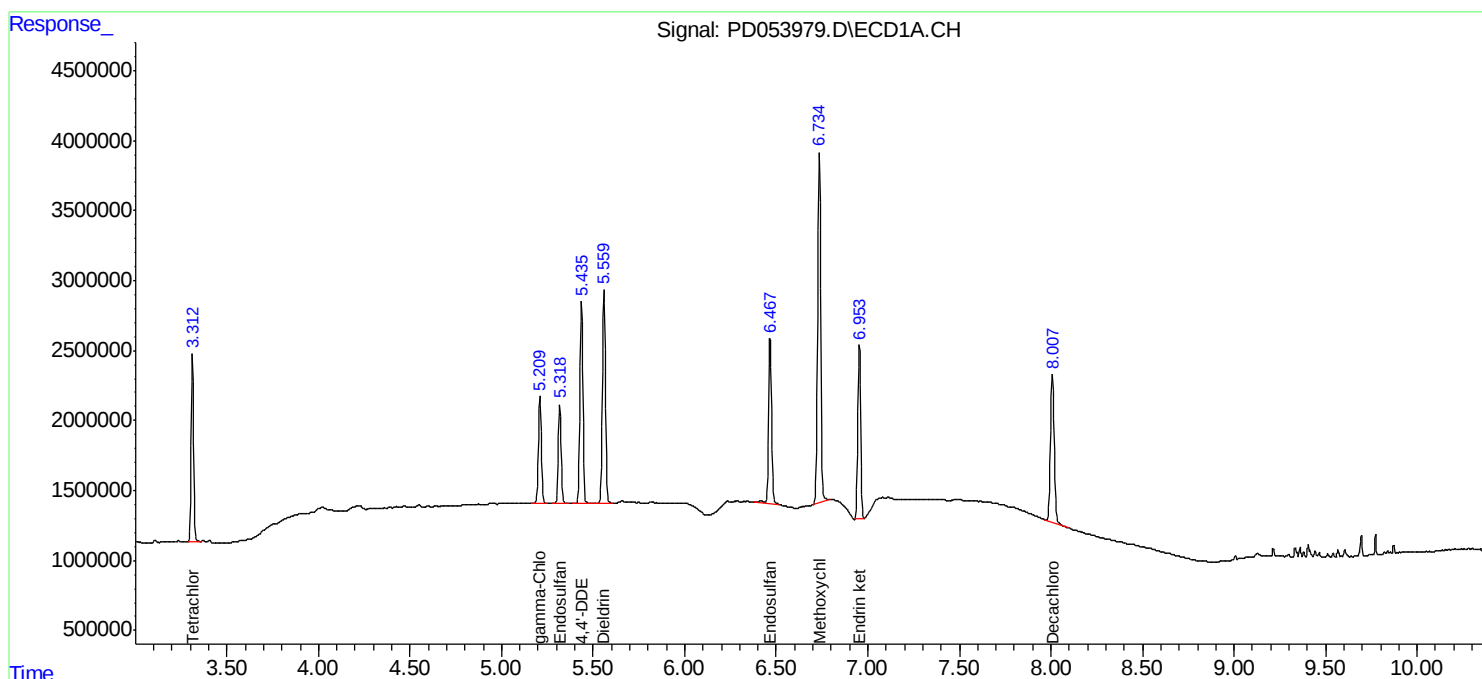
Instrument :
ECD_D
ClientSampled :
RESCHK

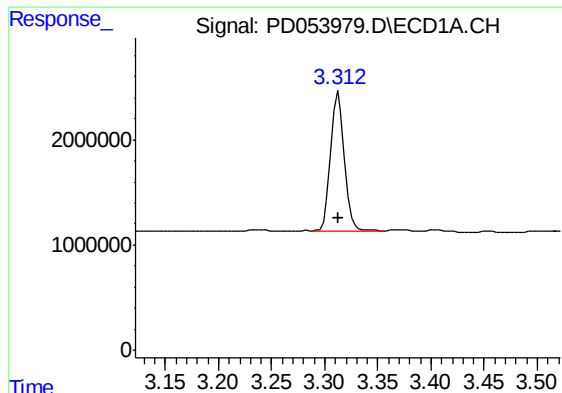
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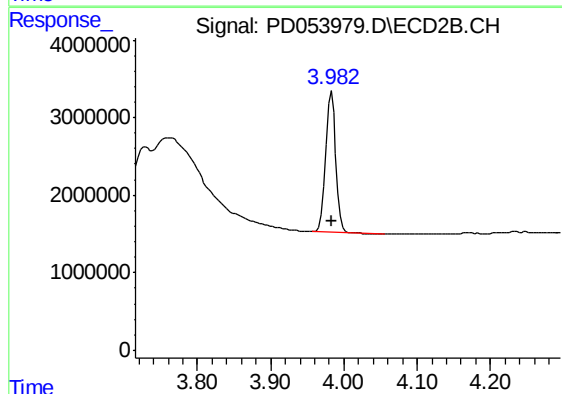
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 11800600
Conc: 20.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

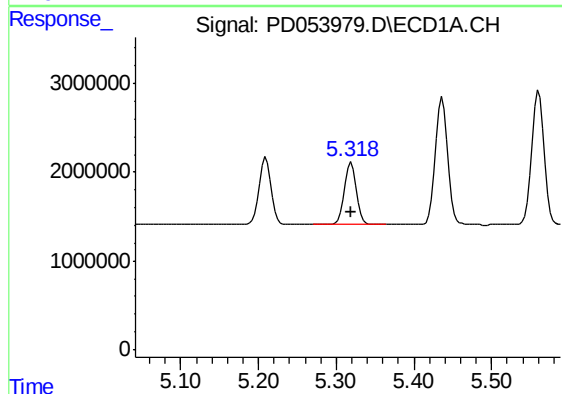
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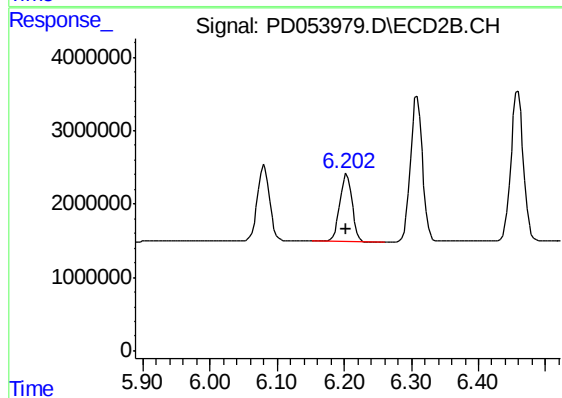
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 17858127
Conc: 20.50 ng/ml



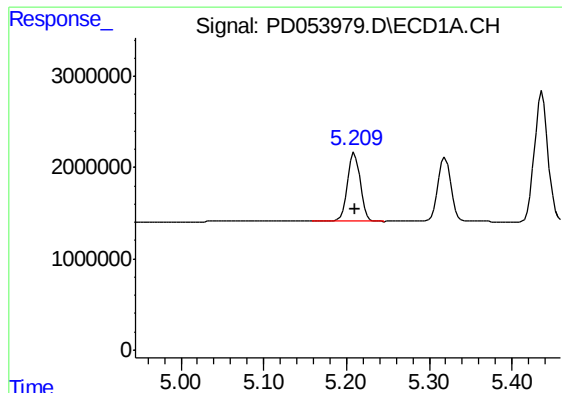
#9 Endosulfan I

R.T.: 5.320 min
Delta R.T.: 0.000 min
Response: 7634008
Conc: 10.27 ng/ml



#9 Endosulfan I

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 11824853
Conc: 10.18 ng/ml



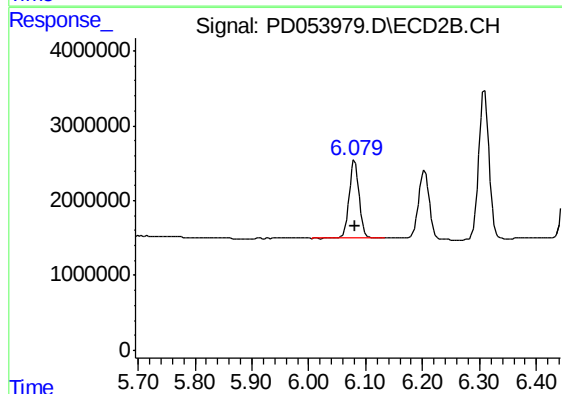
#10 gamma-Chlordane

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 8202903
Conc: 10.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

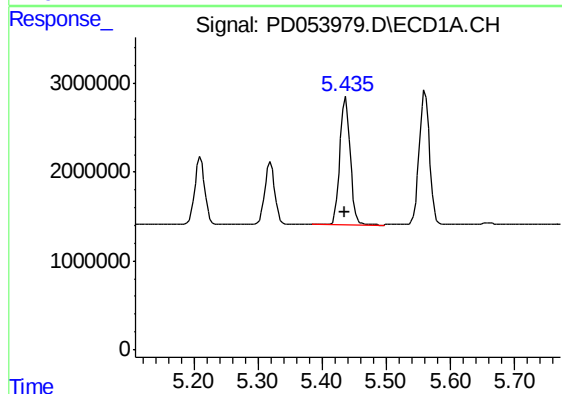
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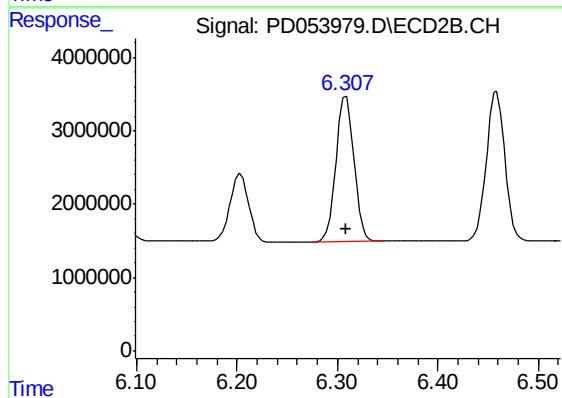
#10 gamma-Chlordane

R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 13000299
Conc: 9.87 ng/ml



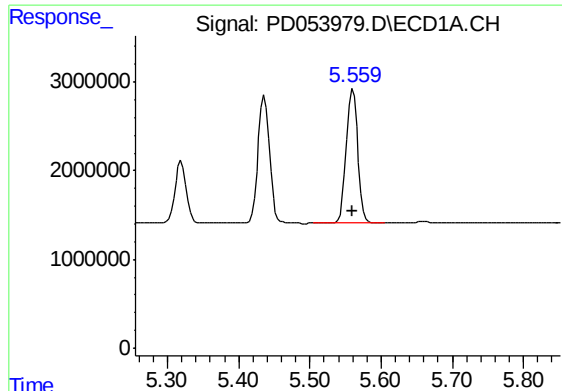
#12 4,4'-DDE

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 16259718
Conc: 20.52 ng/ml



#12 4,4'-DDE

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 24705148
Conc: 20.11 ng/ml



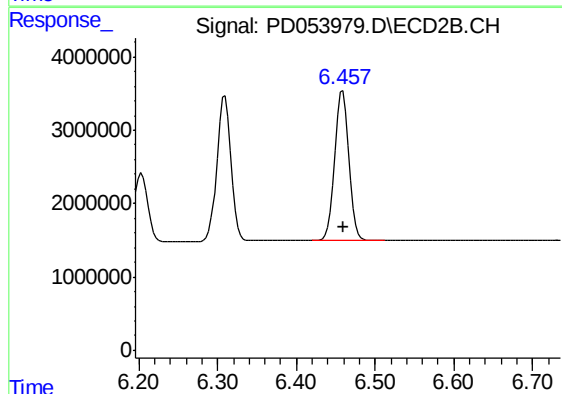
#13 Dieldrin

R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 16945319
Conc: 20.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

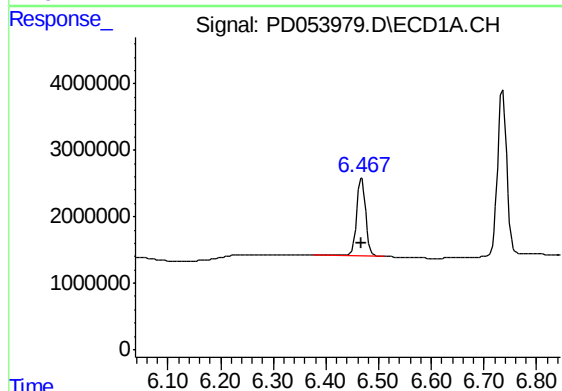
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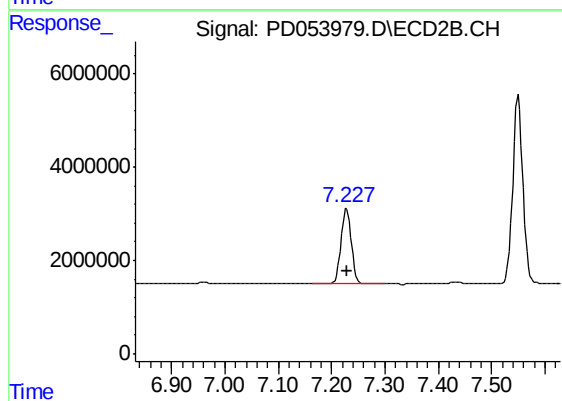
#13 Dieldrin

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 26123423
Conc: 20.79 ng/ml



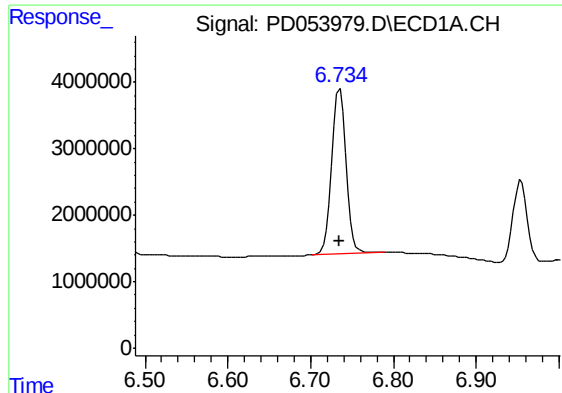
#19 Endosulfan Sulfate

R.T.: 6.468 min
Delta R.T.: 0.001 min
Response: 14333086
Conc: 20.39 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 21590252
Conc: 19.87 ng/ml



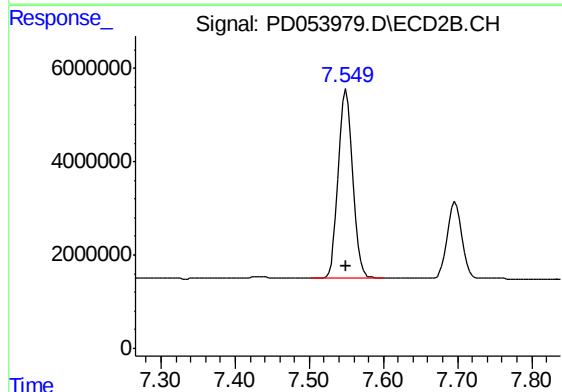
#20 Methoxychlor

R.T.: 6.734 min
Delta R.T.: 0.000 min
Response: 30315438
Conc: 106.08 ng/ml m

Instrument :
ECD_D
ClientSampleId :
RESCHK

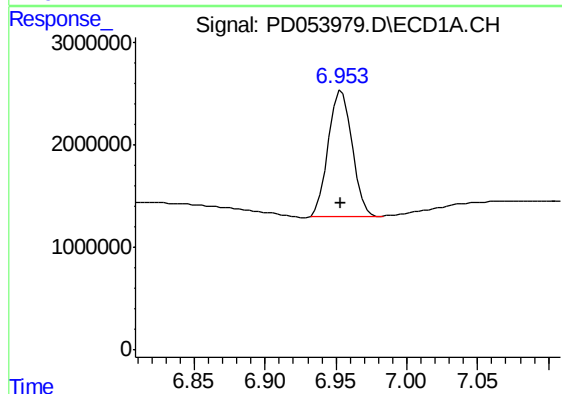
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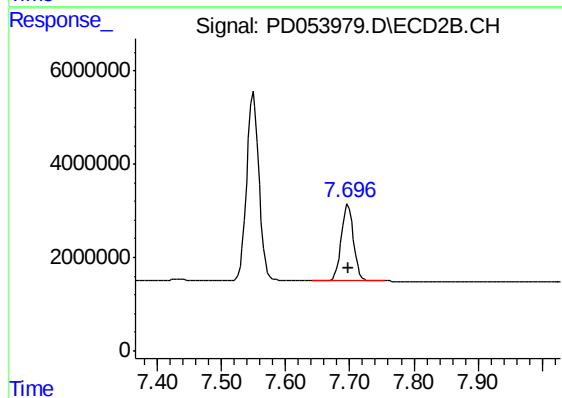
#20 Methoxychlor

R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 53827111
Conc: 100.32 ng/ml



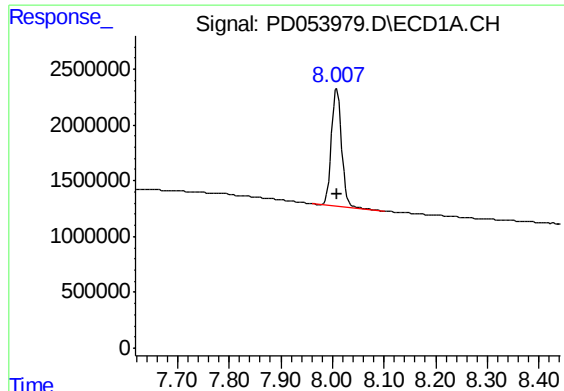
#21 Endrin ketone

R.T.: 6.954 min
Delta R.T.: 0.000 min
Response: 14502844
Conc: 18.10 ng/ml



#21 Endrin ketone

R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 21699276
Conc: 17.85 ng/ml



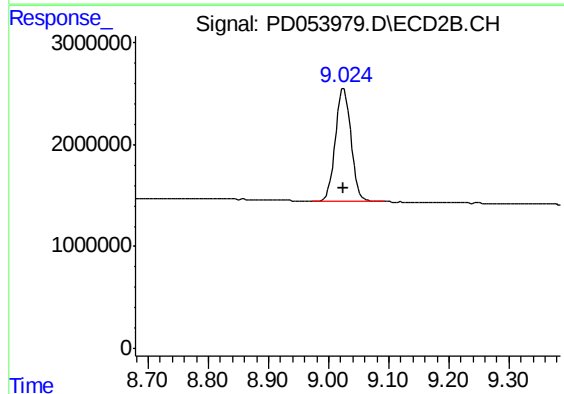
#28 Decachlorobiphenyl

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 14585162
Conc: 21.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 20155047
Conc: 21.74 ng/ml