

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111419\
 Data File : PD055977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2019 10:24
 Operator : SG\AJ
 Sample : K5629-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C5AG1

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 04:09:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 02 07:20:38 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

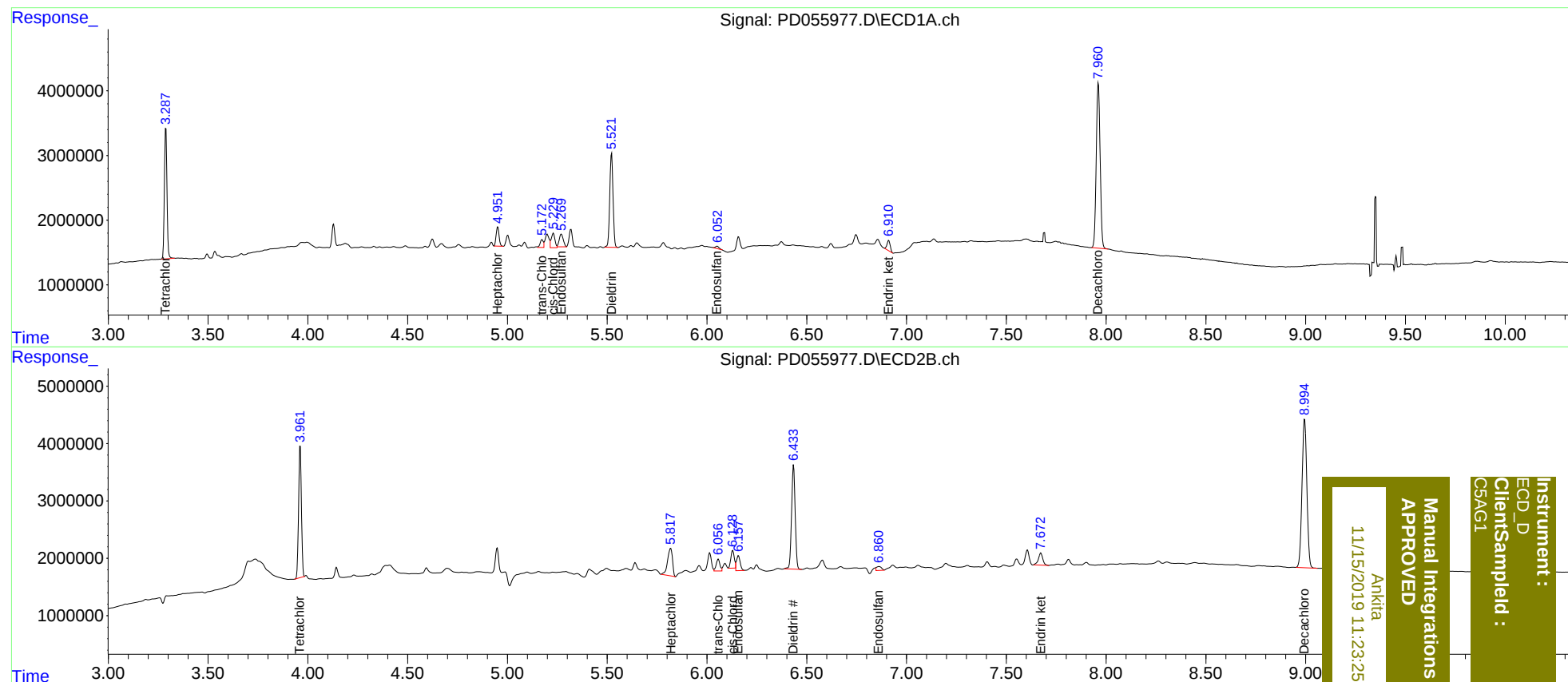
System Monitoring Compounds							
1)	SA Tetrachlo...	3.289	3.962	18275966	22876487	24.278	21.830
27)	SA Decachlor...	7.962	8.995	34480521	43447497	42.301	38.261
Target Compounds							
8)	B Heptachlo...	4.952	5.819	3093003	8161562	3.464	6.048 #
9)	A Endosulfan I	5.269	6.157	2701118	3302312	3.223m	2.536m
10)	B trans-Chl...	5.172	6.056	1445554	2647407	1.594m	1.856m
11)	B cis-Chlor...	5.229	6.128	2922132	3631051	3.300m	2.587m
13)	MA Dieldrin	5.522	6.434	16474795	22957895	17.515	16.241
15)	B Endosulfa...	6.052	6.860	450489	1183893	0.535m	0.914m#
21)	B Endrin ke...	6.910	7.673	1769321	3258032	1.998m	2.470

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

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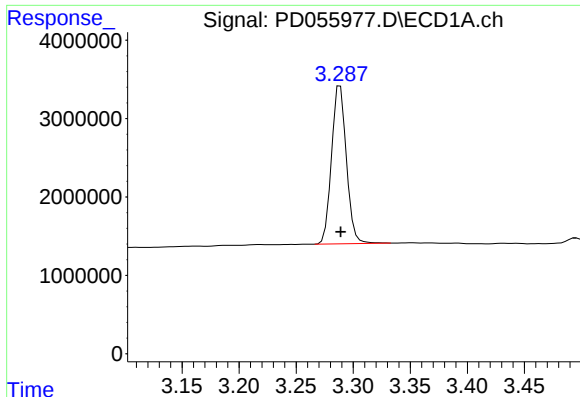
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Instrument :
ECD_D
Client Sample :
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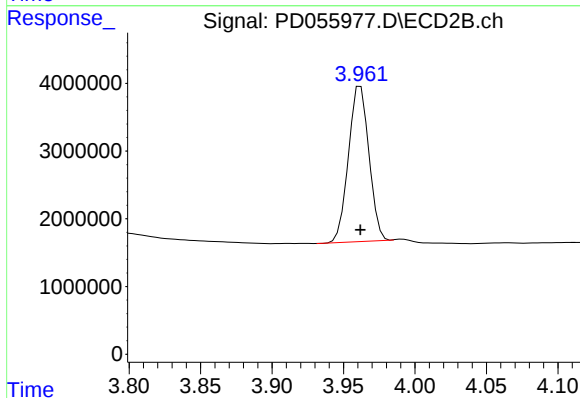
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 18275966
Conc: 24.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AG1

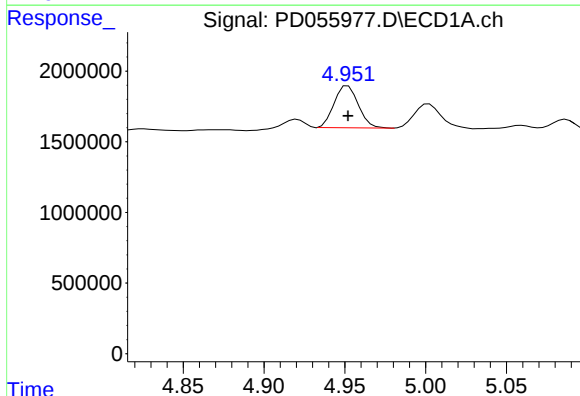
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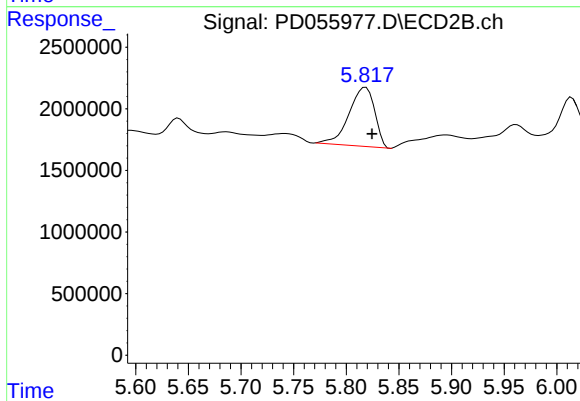
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 22876487
Conc: 21.83 ng/ml



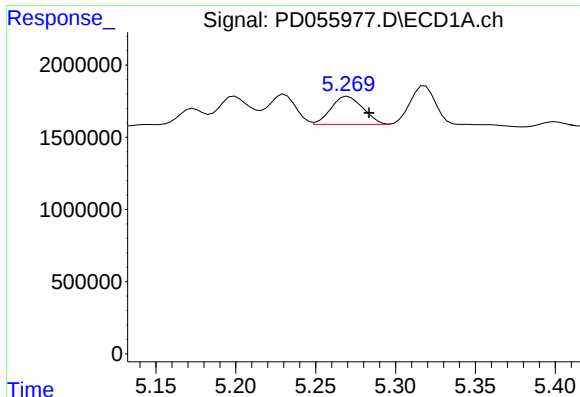
#8 Heptachlor epoxide

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 3093003
Conc: 3.46 ng/ml



#8 Heptachlor epoxide

R.T.: 5.819 min
Delta R.T.: -0.006 min
Response: 8161562
Conc: 6.05 ng/ml



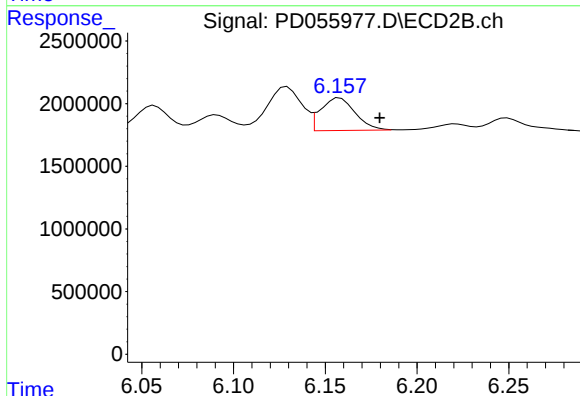
#9 Endosulfan I

R.T.: 5.269 min
Delta R.T.: -0.015 min
Response: 2701118
Conc: 3.22 ng/ml m

Instrument :
ECD_D
ClientSampleId :
C5AG1

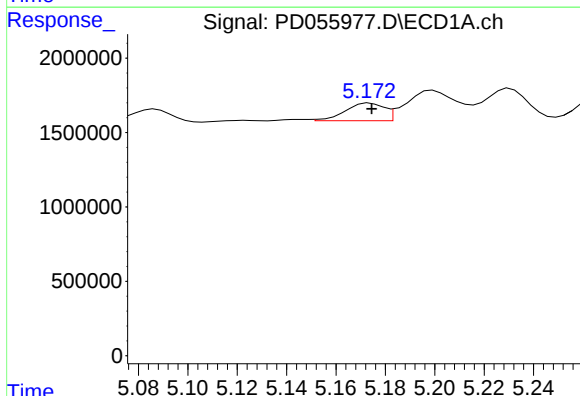
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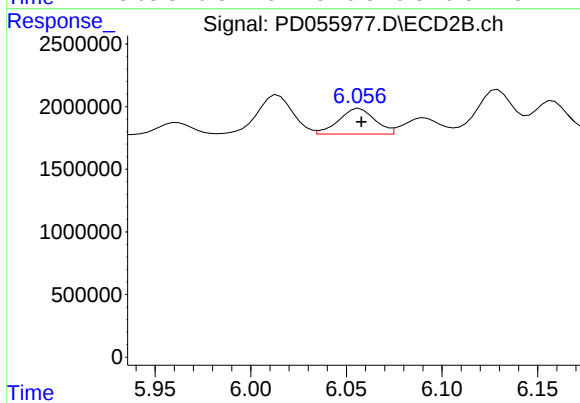
#9 Endosulfan I

R.T.: 6.157 min
Delta R.T.: -0.023 min
Response: 3302312
Conc: 2.54 ng/ml m



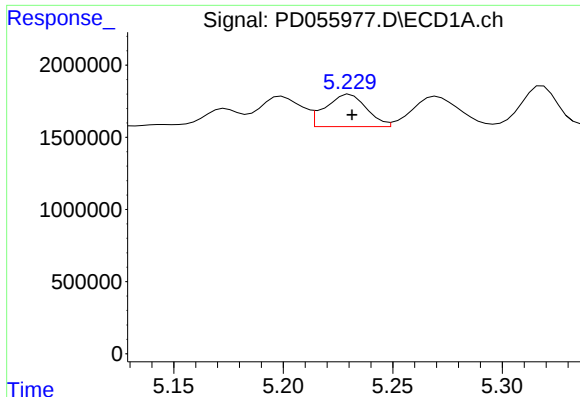
#10 trans-Chlordane

R.T.: 5.172 min
Delta R.T.: -0.002 min
Response: 1445554
Conc: 1.59 ng/ml m



#10 trans-Chlordane

R.T.: 6.056 min
Delta R.T.: -0.002 min
Response: 2647407
Conc: 1.86 ng/ml m



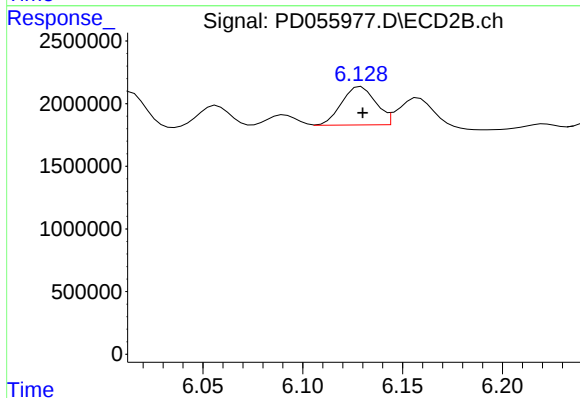
#11 cis-Chlordane

R.T.: 5.229 min
Delta R.T.: -0.002 min
Response: 2922132
Conc: 3.30 ng/ml m

Instrument :
ECD_D
ClientSampleId :
C5AG1

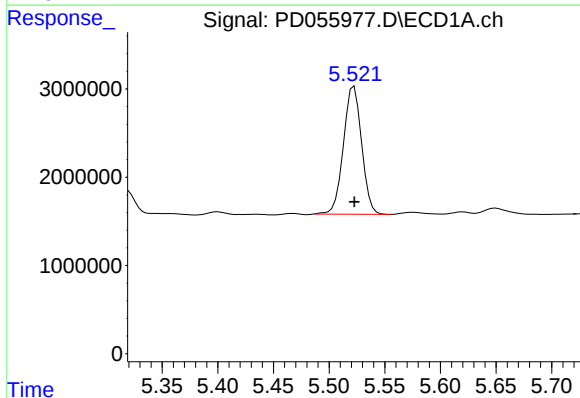
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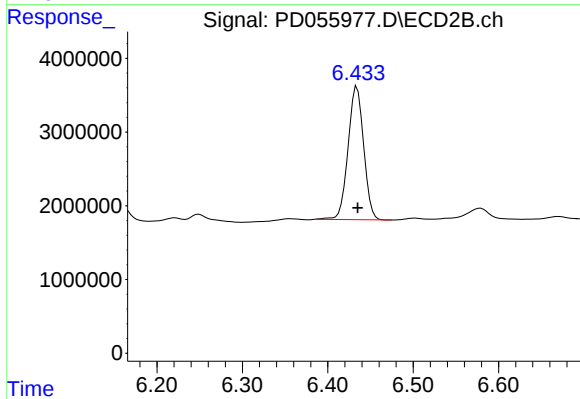
#11 cis-Chlordane

R.T.: 6.128 min
Delta R.T.: -0.002 min
Response: 3631051
Conc: 2.59 ng/ml m



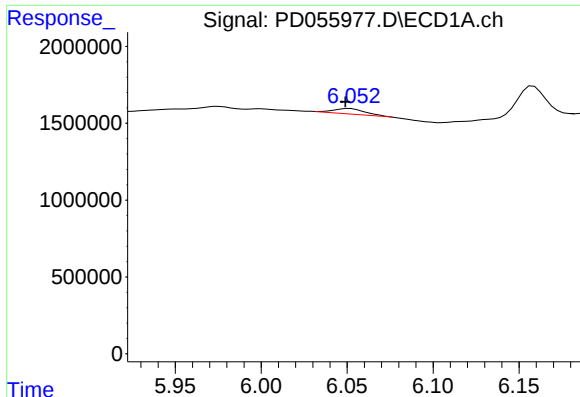
#13 Dieldrin

R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 16474795
Conc: 17.52 ng/ml



#13 Dieldrin

R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 22957895
Conc: 16.24 ng/ml



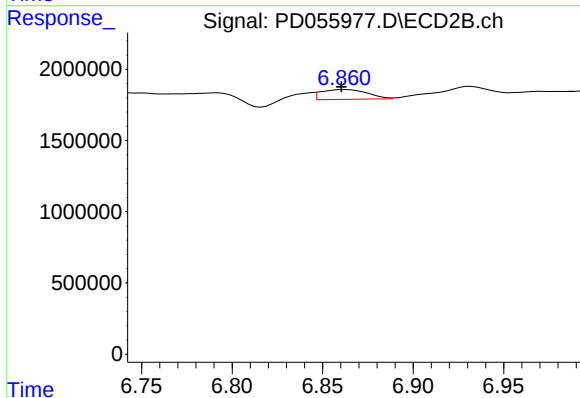
#15 Endosulfan II

R.T.: 6.052 min
Delta R.T.: 0.003 min
Response: 450489
Conc: 0.53 ng/ml m

Instrument :
ECD_D
ClientSampleId :
C5AG1

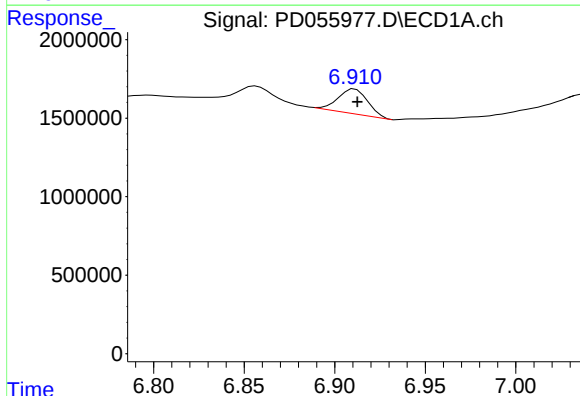
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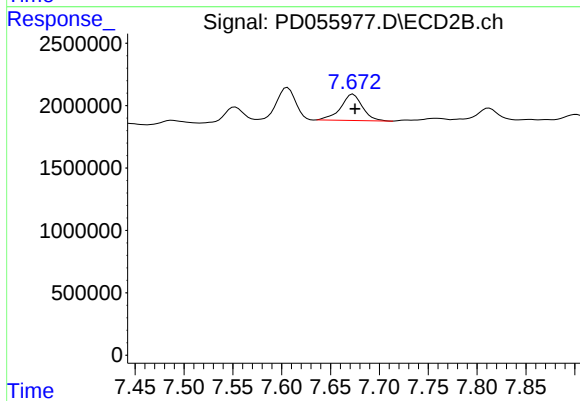
#15 Endosulfan II

R.T.: 6.860 min
Delta R.T.: 0.000 min
Response: 1183893
Conc: 0.91 ng/ml m



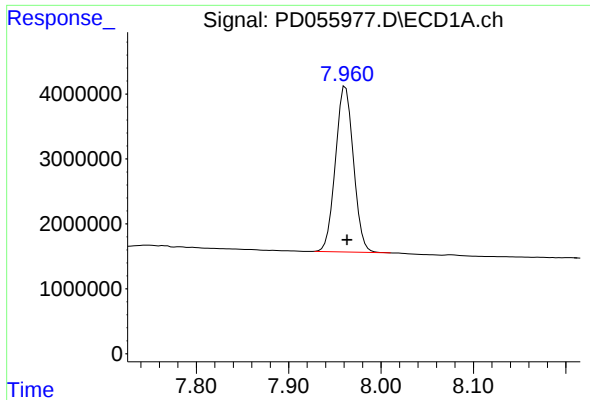
#21 Endrin ketone

R.T.: 6.910 min
Delta R.T.: -0.003 min
Response: 1769321
Conc: 2.00 ng/ml m



#21 Endrin ketone

R.T.: 7.673 min
Delta R.T.: -0.002 min
Response: 3258032
Conc: 2.47 ng/ml



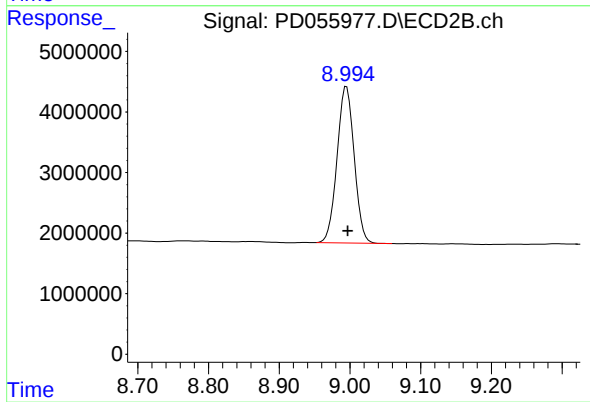
#27 Decachlorobiphenyl

R.T.: 7.962 min
Delta R.T.: -0.002 min
Response: 34480521
Conc: 42.30 ng/ml

Instrument :
ECD_D
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#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: -0.002 min
Response: 43447497
Conc: 38.26 ng/ml