

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070522\
 Data File : PD070691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2022 12:02
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESCHK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 16:44:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 05 15:26:13 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.485	4.123	52818498	559.4E6	21.635	21.633
28)	SA Decachlor...	8.263	9.311	51578062	176.0E6	20.801	21.396
Target Compounds							
9)	A Endosulfan I	5.549	6.407	31069290	246.2E6	11.097	12.021
10)	B gamma-Chl...	5.436	6.278	35511593	279.8E6	11.449	12.270
12)	B 4,4'-DDE	5.661	6.507	63646943	456.7E6	21.892	22.332
13)	MA Dieldrin	5.794	6.668	67143199	463.0E6	22.316	22.846
19)	B Endosulfa...	6.710	7.454	49840914	286.3E6	20.520	20.862
20)	A Methoxychlor	6.973	7.766	145.3E6	684.1E6	101.626	99.751
21)	B Endrin ke...	7.204	7.935	56902794	287.9E6	21.390	22.433

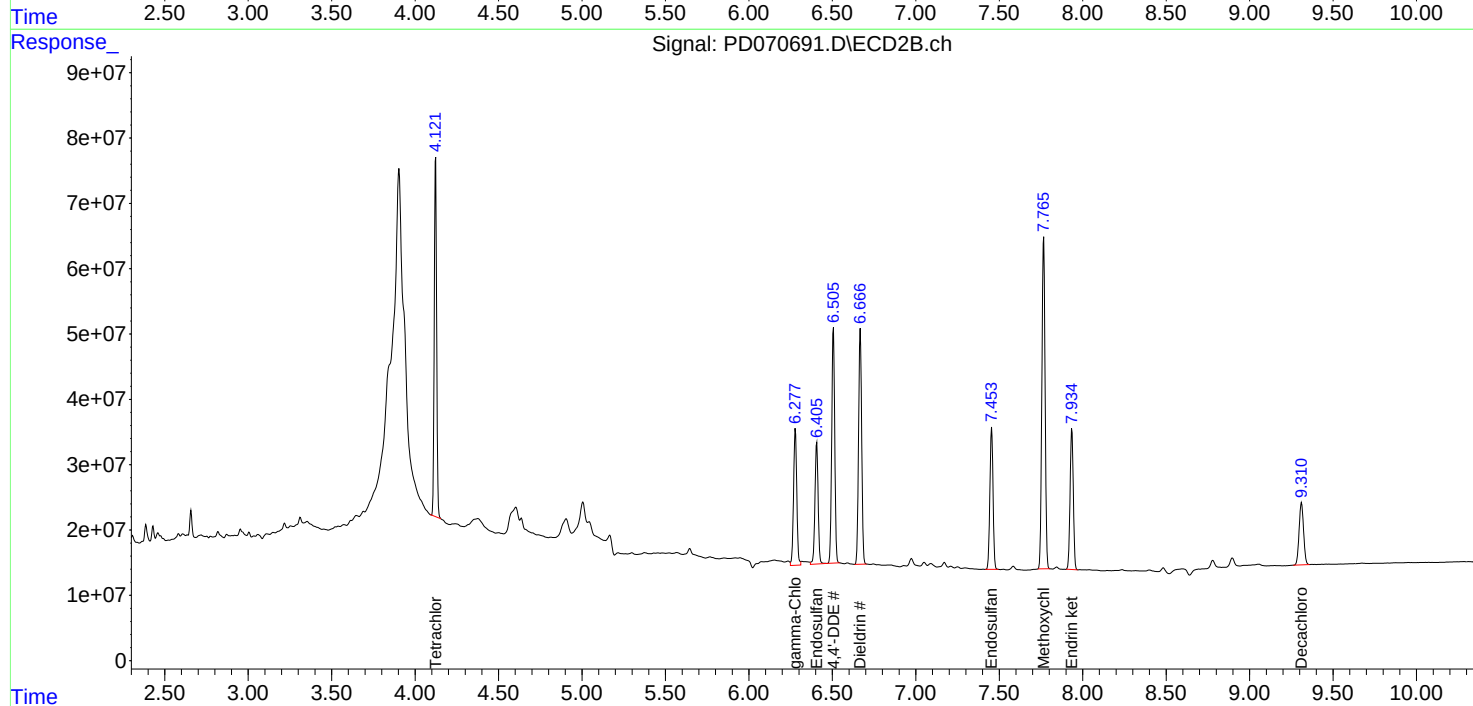
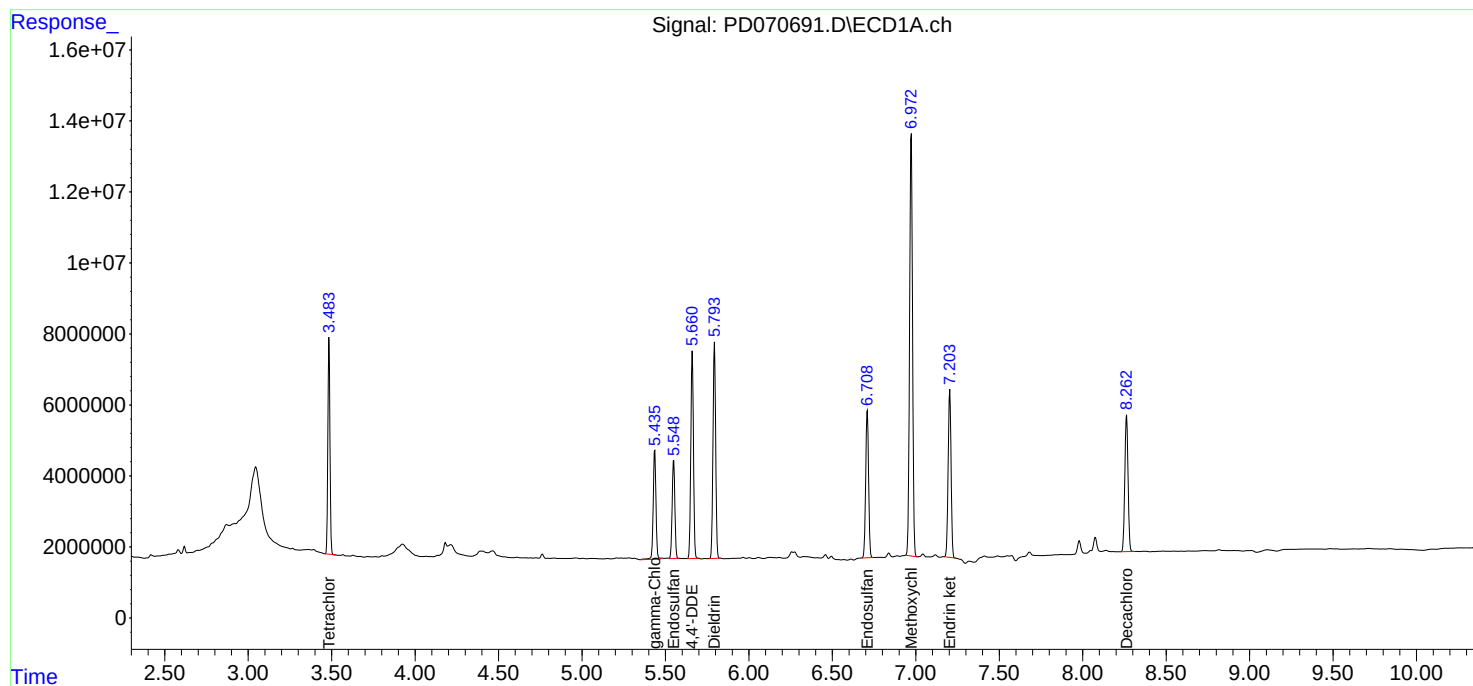
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

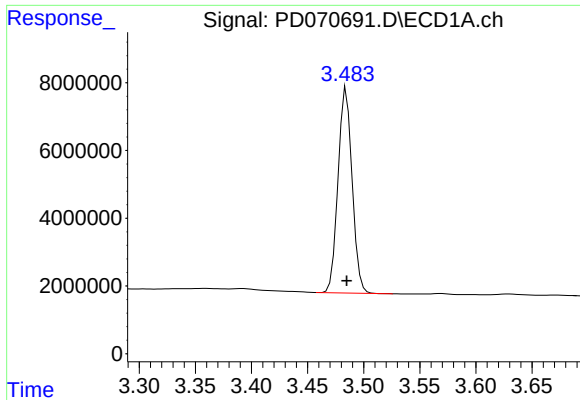
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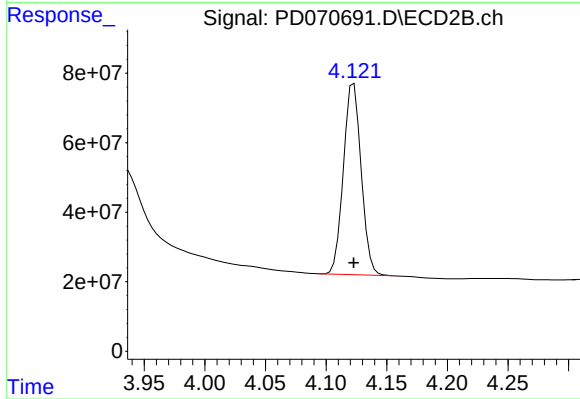




#1 Tetrachloro-m-xylene

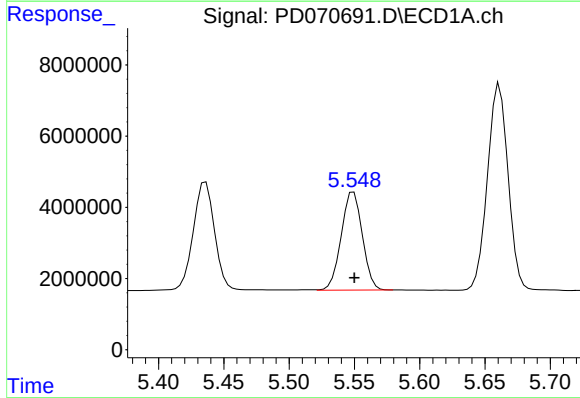
R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 52818498
Conc: 21.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK



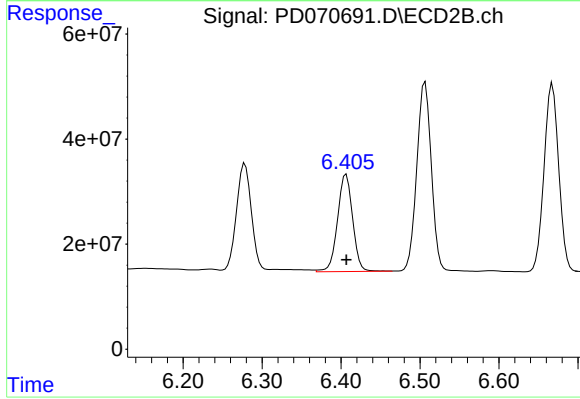
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 559447896
Conc: 21.63 ng/ml



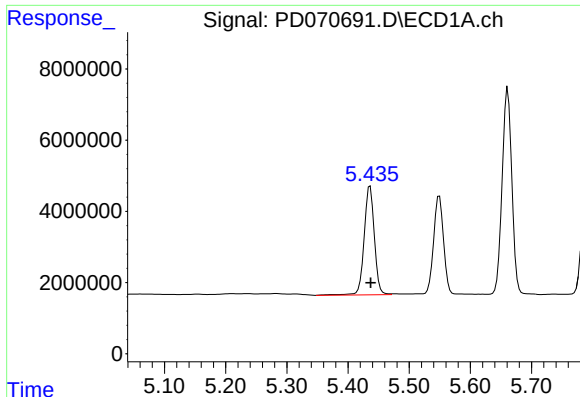
#9 Endosulfan I

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 31069290
Conc: 11.10 ng/ml



#9 Endosulfan I

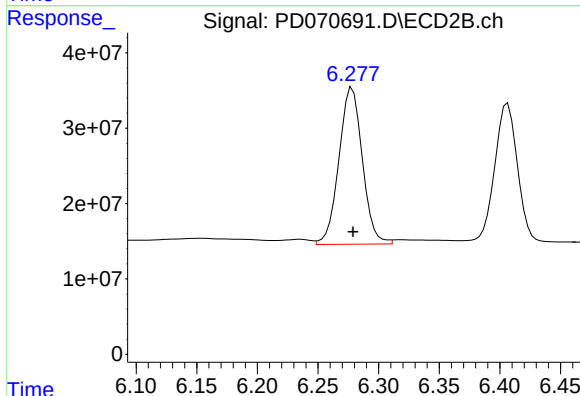
R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 246168020
Conc: 12.02 ng/ml



#10 gamma-Chlordane

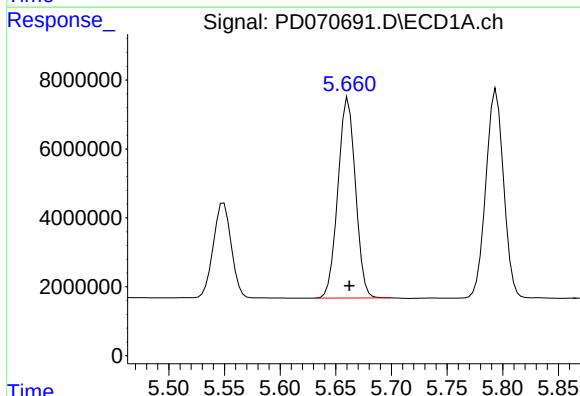
R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 35511593
Conc: 11.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK



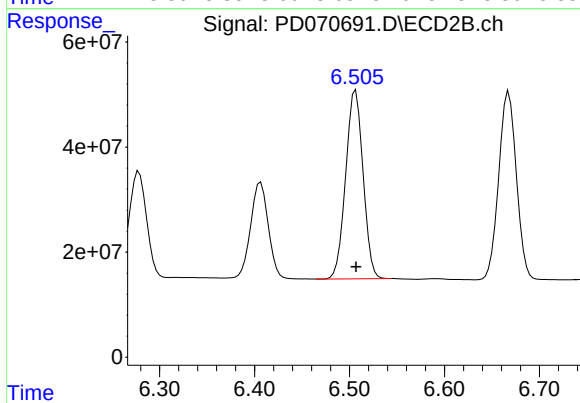
#10 gamma-Chlordane

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 279815521
Conc: 12.27 ng/ml



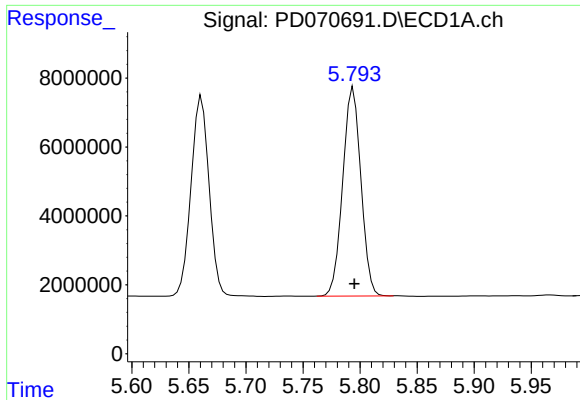
#12 4,4'-DDE

R.T.: 5.661 min
Delta R.T.: -0.001 min
Response: 63646943
Conc: 21.89 ng/ml



#12 4,4'-DDE

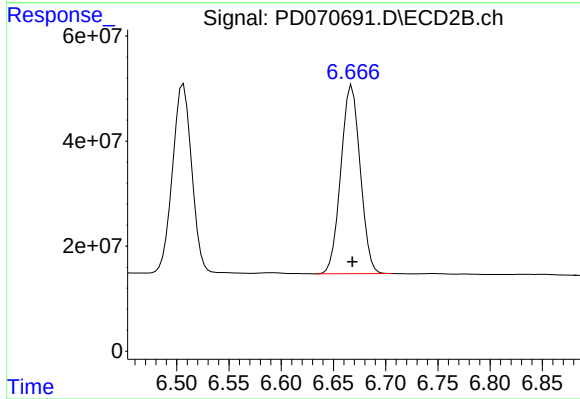
R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 456663521
Conc: 22.33 ng/ml



#13 Dieldrin

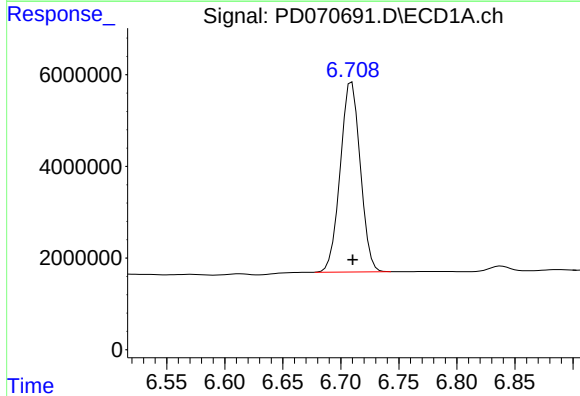
R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 67143199
Conc: 22.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK



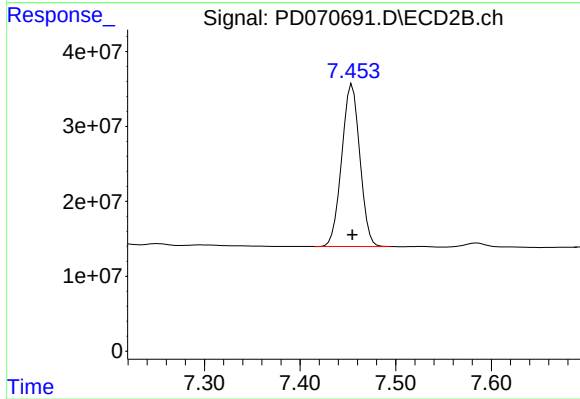
#13 Dieldrin

R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 463045676
Conc: 22.85 ng/ml



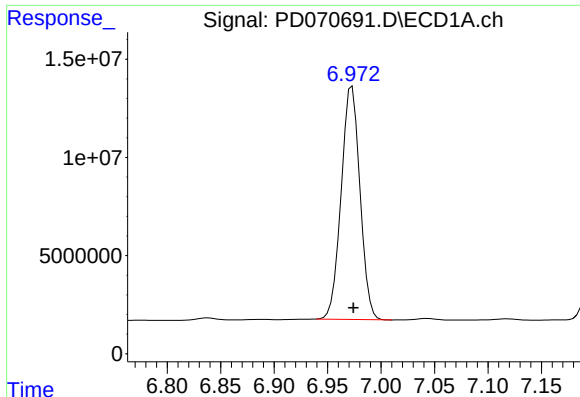
#19 Endosulfan Sulfate

R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 49840914
Conc: 20.52 ng/ml



#19 Endosulfan Sulfate

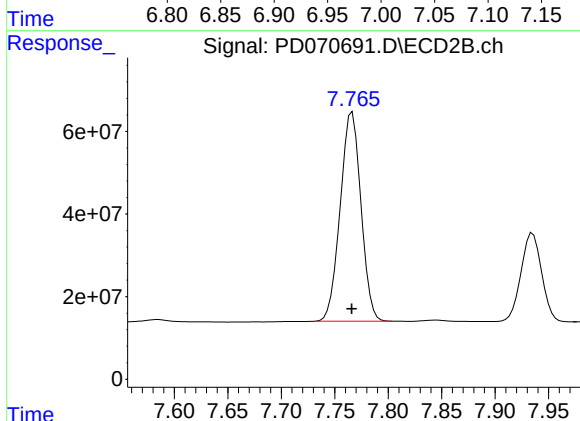
R.T.: 7.454 min
Delta R.T.: 0.000 min
Response: 286286193
Conc: 20.86 ng/ml



#20 Methoxychlor

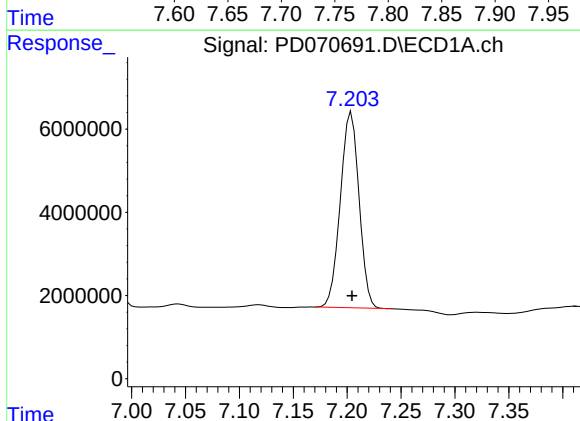
R.T.: 6.973 min
Delta R.T.: -0.001 min
Response: 145257911
Conc: 101.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK



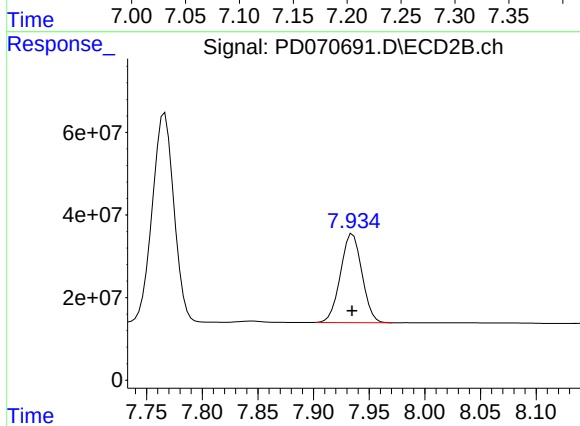
#20 Methoxychlor

R.T.: 7.766 min
Delta R.T.: 0.000 min
Response: 684096104
Conc: 99.75 ng/ml



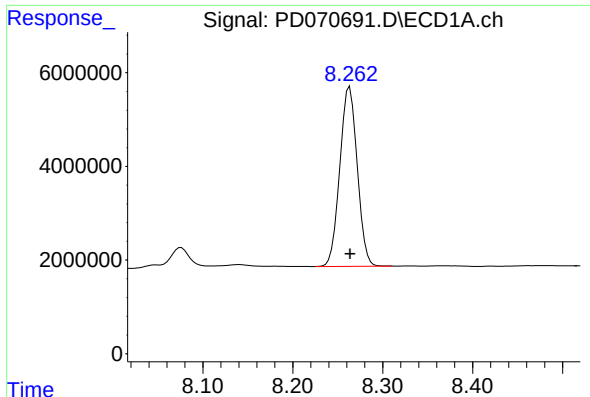
#21 Endrin ketone

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 56902794
Conc: 21.39 ng/ml



#21 Endrin ketone

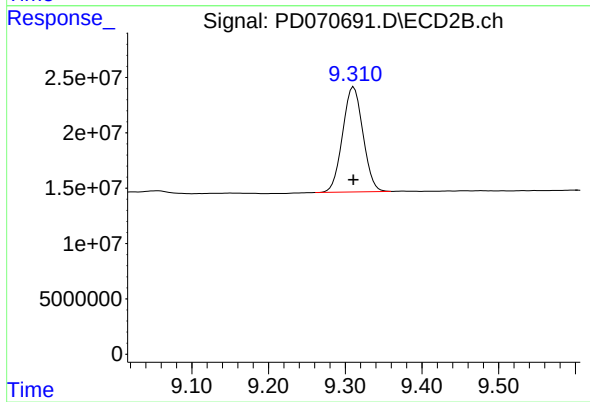
R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 287876621
Conc: 22.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.263 min
Delta R.T.: 0.000 min
Response: 51578062
Conc: 20.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK



#28 Decachlorobiphenyl

R.T.: 9.311 min
Delta R.T.: 0.000 min
Response: 176024909
Conc: 21.40 ng/ml