

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD072718\
 Data File : PD048569.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2018 19:44
 Operator : AJ\SJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 00:16:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072718.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 28 00:13:21 2018
 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 x 0.2 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...	3.370	3.969	6749445	88141662	5.636m	5.489
28) SA Decachlor...	8.070	8.995	8667805	101.0E6	5.668	5.957
Target Compounds						
23) Chlordane-1	4.221	4.956	2641793	48799216	47.146	57.518
24) Chlordane-2	4.714	5.418	2885175	40498802	51.418m	52.345m
25) Chlordane-3	5.273	6.060	9671718	173.3E6	53.667	56.950
26) Chlordane-4	5.330	6.136	8587136	190.6E6	52.032	54.224
27) Chlordane-5	6.159	6.928	2912396	39173318	49.231	54.039m

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

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ALS Vial : 14 Sample Multiplier: 1

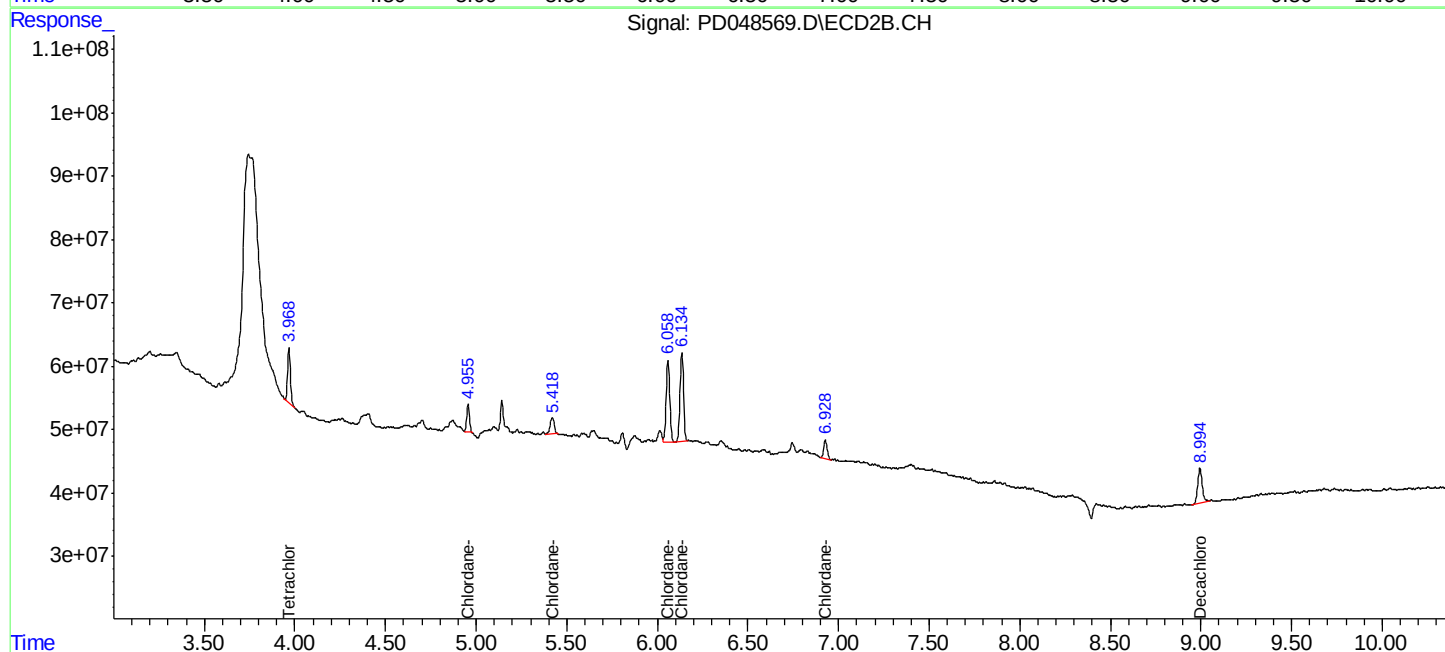
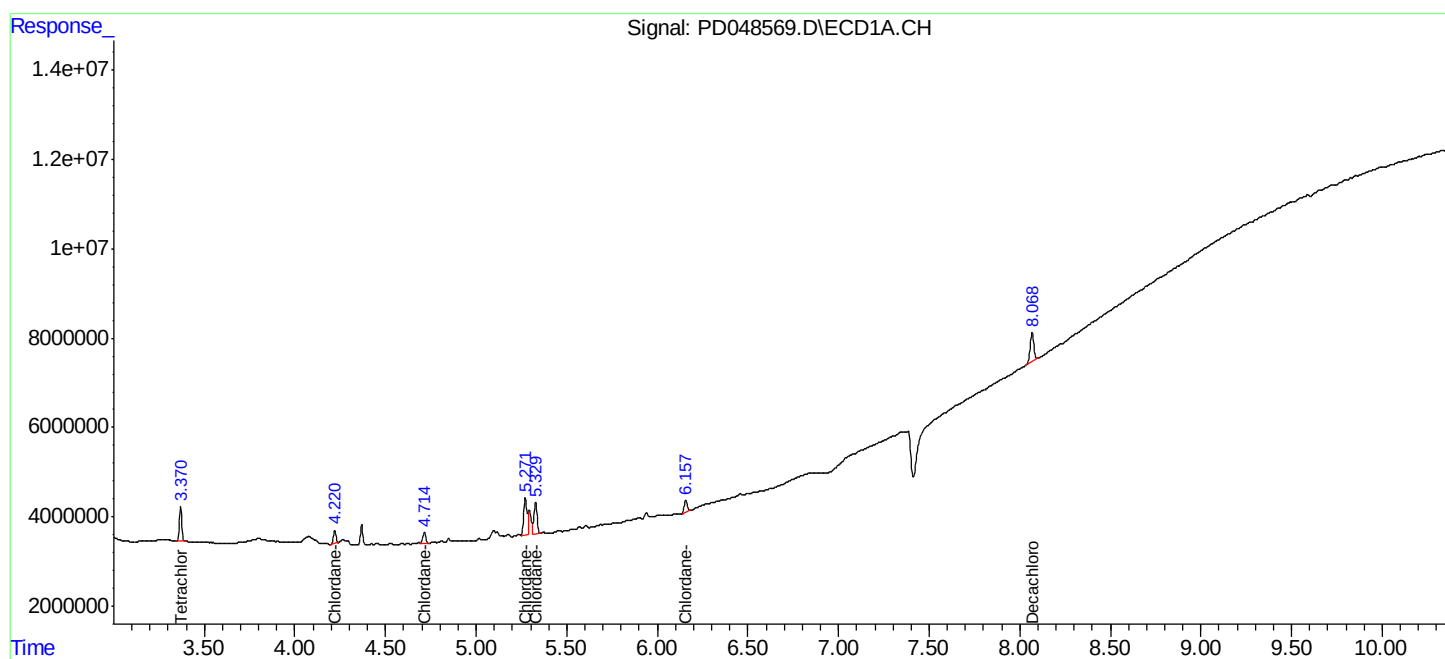
Instrument :
ECD_D
ClientSampleID :
PCHLORICC050

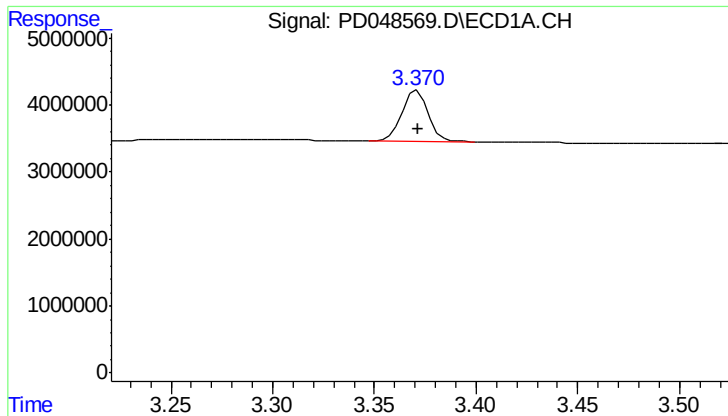
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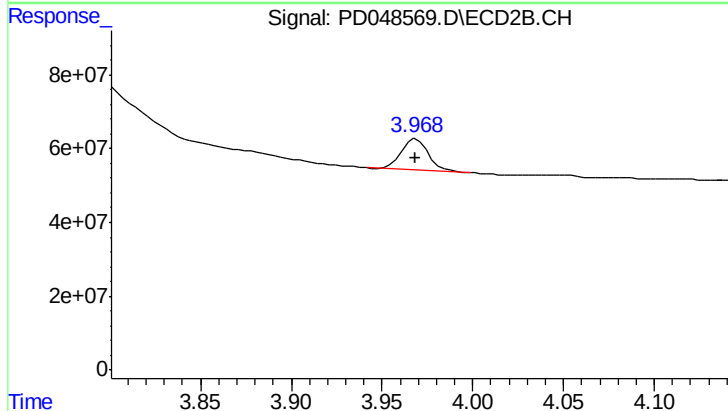
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: -0.001 min
Response: 6749445
Conc: 5.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

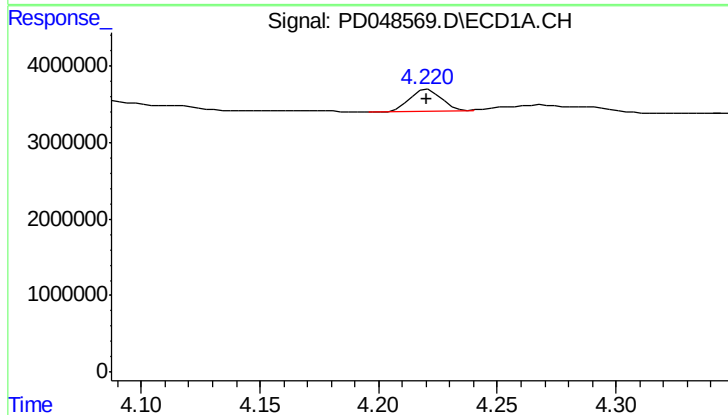
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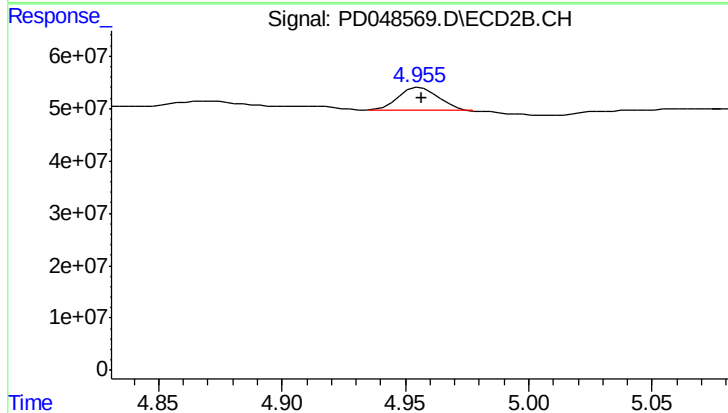
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 88141662
Conc: 5.49 ng/ml



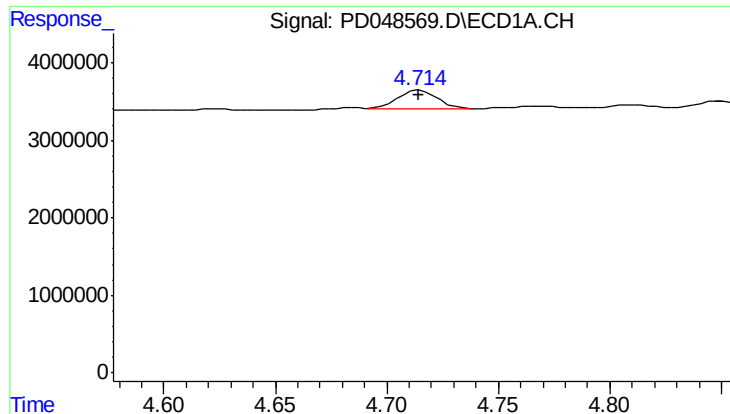
#23 Chlordane-1

R.T.: 4.221 min
Delta R.T.: 0.000 min
Response: 2641793
Conc: 47.15 ng/ml



#23 Chlordane-1

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 48799216
Conc: 57.52 ng/ml



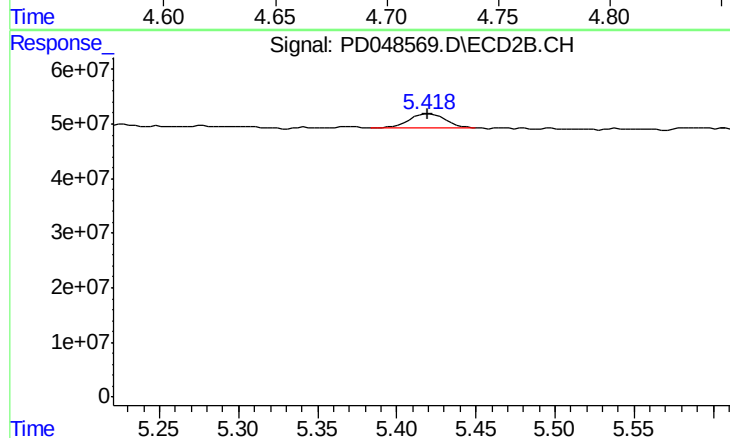
#24 Chlordane-2

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 2885175
Conc: 51.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

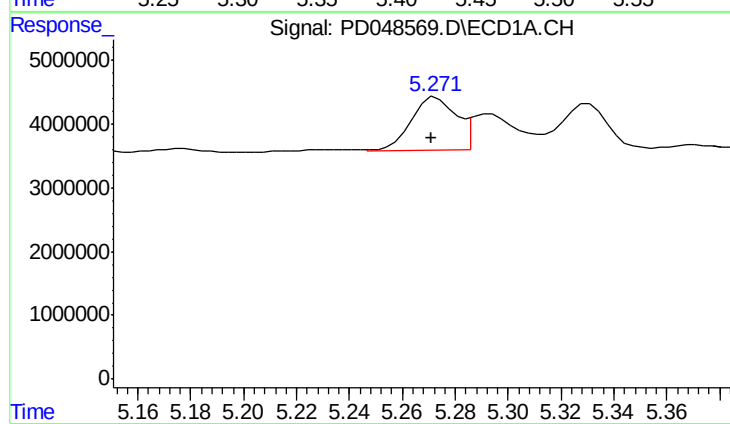
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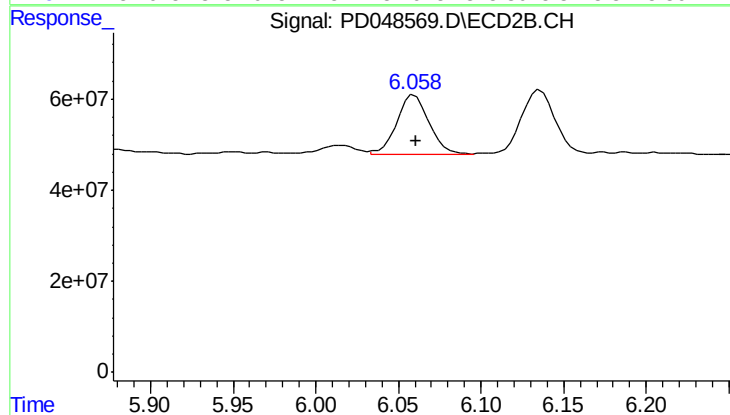
#24 Chlordane-2

R.T.: 5.418 min
Delta R.T.: -0.001 min
Response: 40498802
Conc: 52.34 ng/ml m



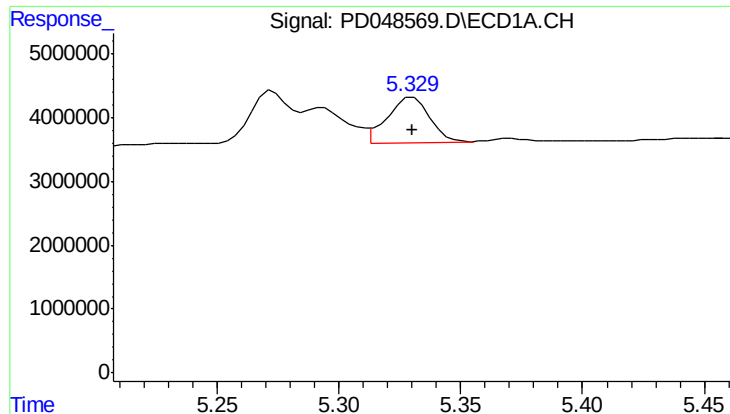
#25 Chlordane-3

R.T.: 5.273 min
Delta R.T.: 0.002 min
Response: 9671718
Conc: 53.67 ng/ml



#25 Chlordane-3

R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 173348487
Conc: 56.95 ng/ml



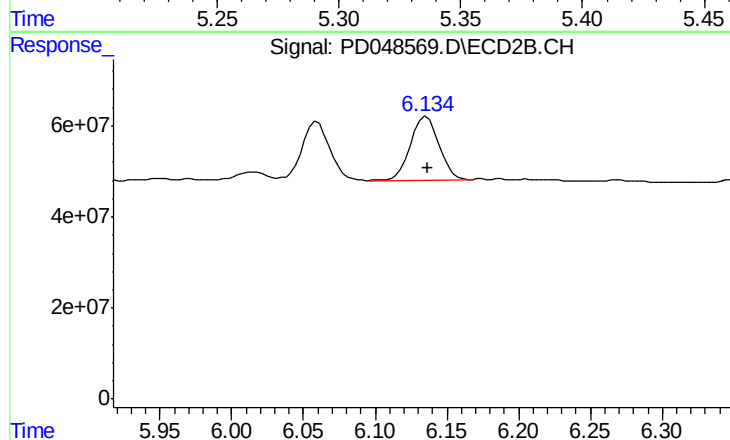
#26 Chlordane-4

R.T.: 5.330 min
Delta R.T.: 0.000 min
Response: 8587136
Conc: 52.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

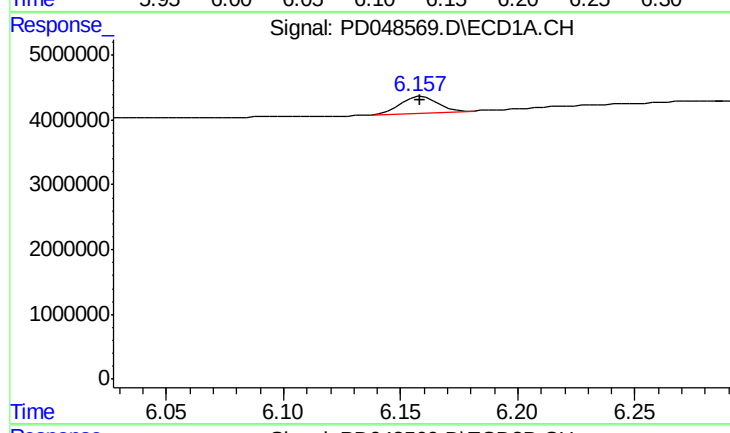
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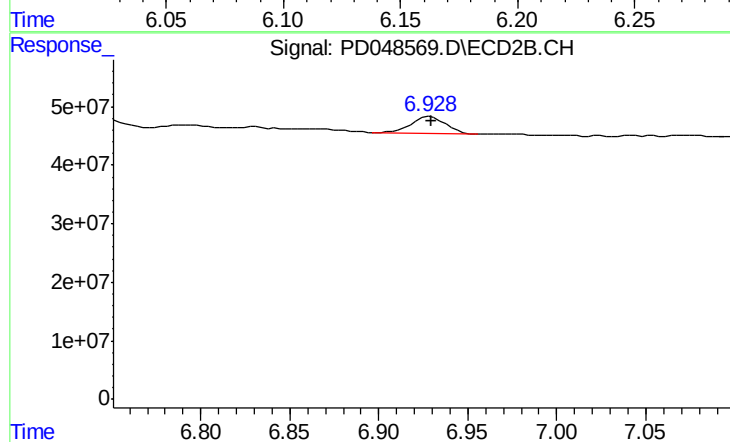
#26 Chlordane-4

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 190609656
Conc: 54.22 ng/ml



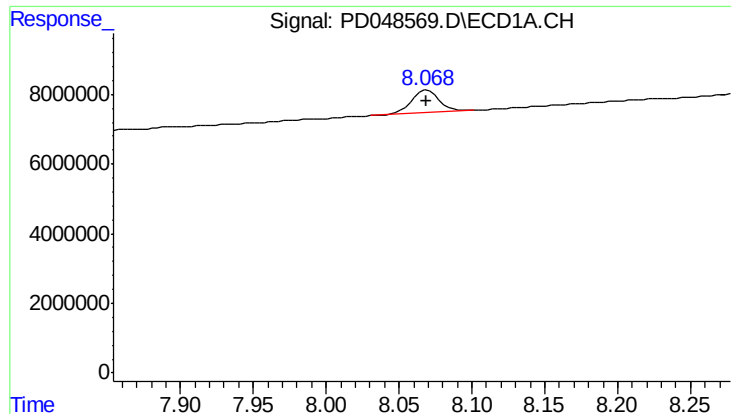
#27 Chlordane-5

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 2912396
Conc: 49.23 ng/ml



#27 Chlordane-5

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 39173318
Conc: 54.04 ng/ml m



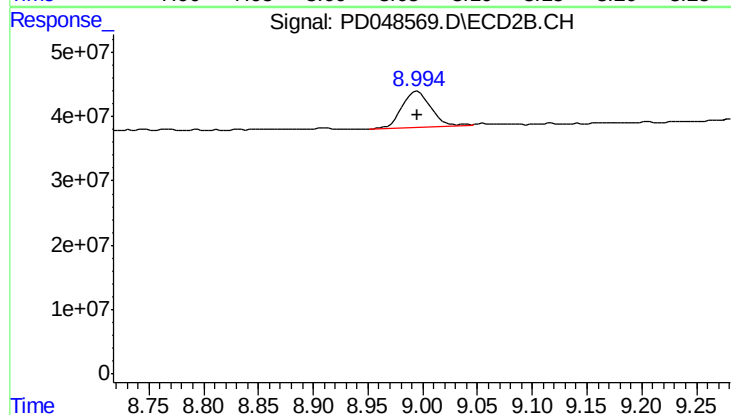
#28 Decachlorobiphenyl

R.T.: 8.070 min
Delta R.T.: 0.000 min
Response: 8667805
Conc: 5.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 100951648
Conc: 5.96 ng/ml