

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD072718\
 Data File : PD048567.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2018 19:16
 Operator : AJ\SJ
 Sample : PCHLORICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 00:18:03 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...	3.371	3.969	65677171	825.7E6	54.844	51.425
28) SA Decachlor...	8.069	8.995	76844918	843.1E6	50.251	49.751
Target Compounds						
23) Chlordane-1	4.221	4.956	28016882	424.2E6	500.000	500.000
24) Chlordane-2	4.714	5.420	28055947	386.8E6	500.000	500.000
25) Chlordane-3	5.271	6.061	91598910	1521.9E6	508.270m	500.000
26) Chlordane-4	5.330	6.136	82517069	1757.6E6	500.000	500.000
27) Chlordane-5	6.158	6.930	29578967	362.5E6	500.000	500.000

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

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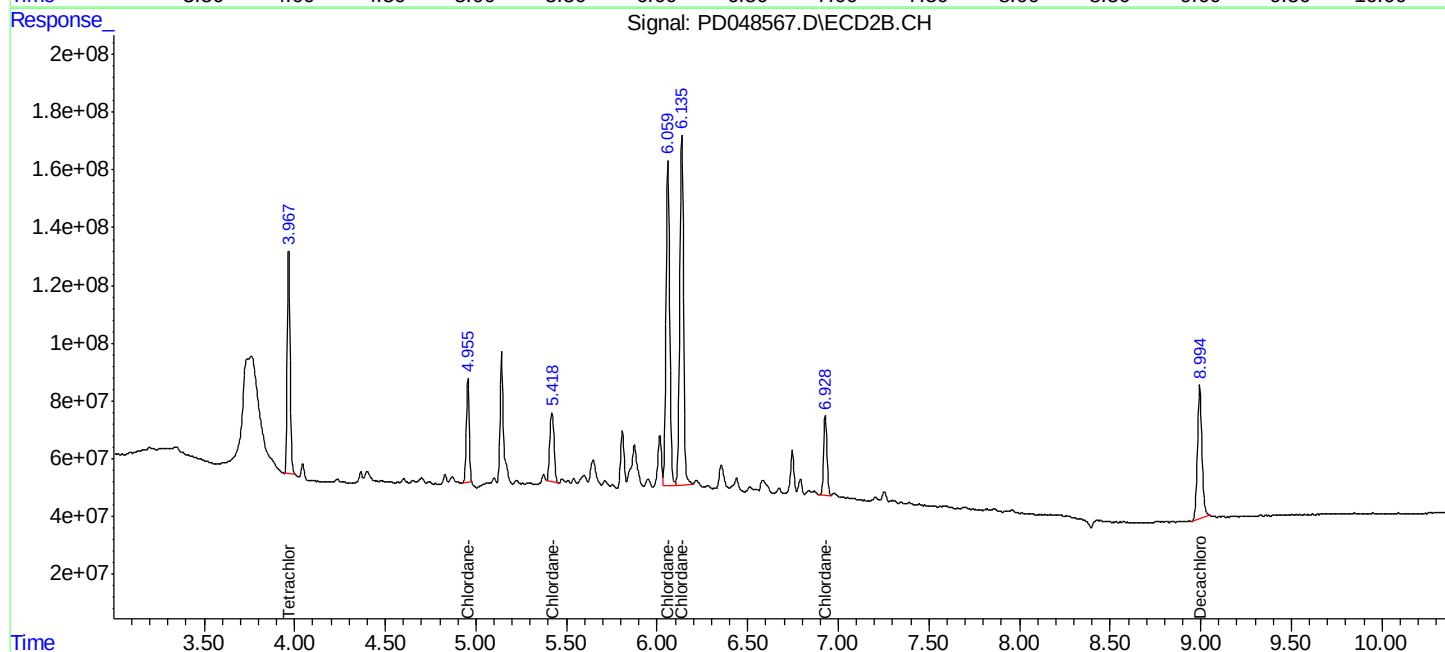
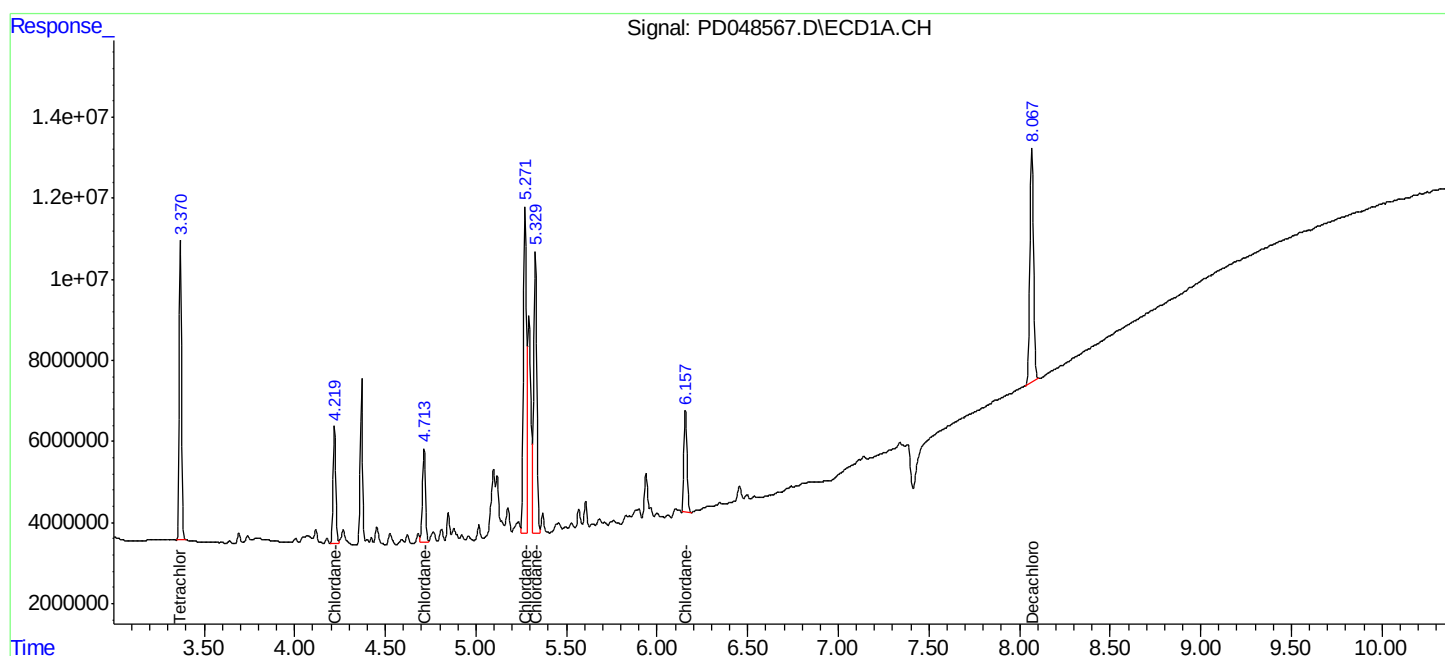
Instrument :
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PCHLORICC500

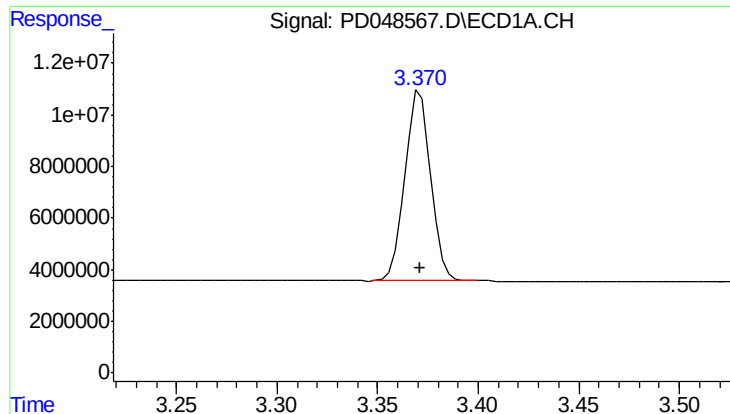
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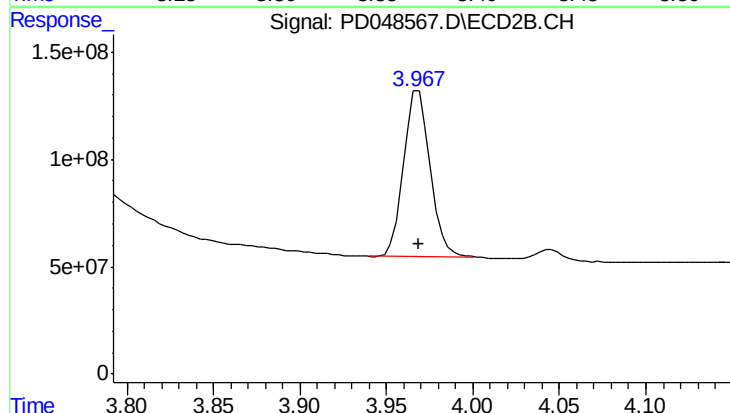
#1 Tetrachloro-m-xylene

R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 65677171
Conc: 54.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC500

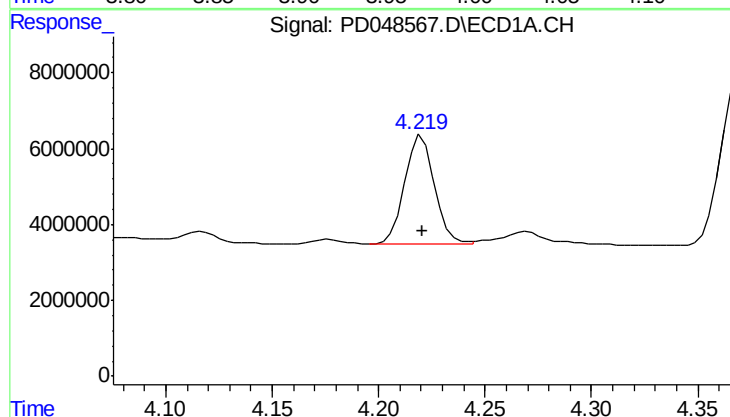
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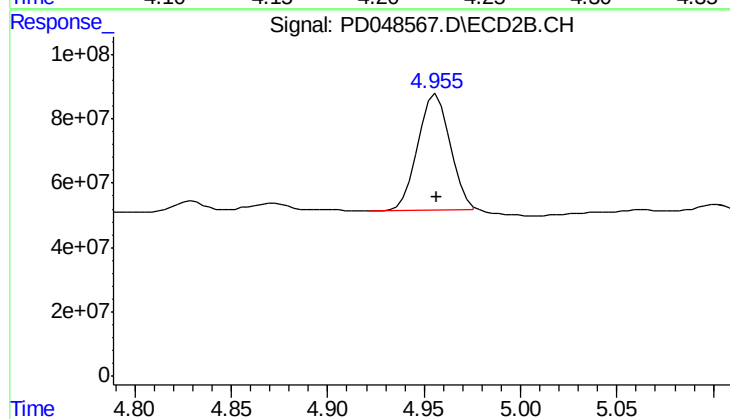
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 825712253
Conc: 51.42 ng/ml



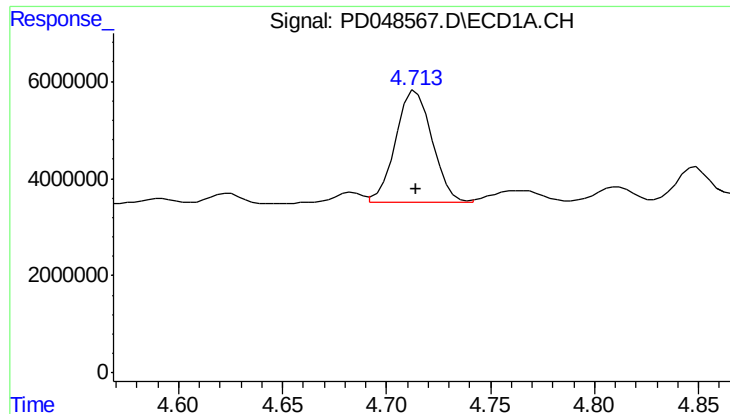
#23 Chlordane-1

R.T.: 4.221 min
Delta R.T.: 0.000 min
Response: 28016882
Conc: 500.00 ng/ml



#23 Chlordane-1

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 424208633
Conc: 500.00 ng/ml



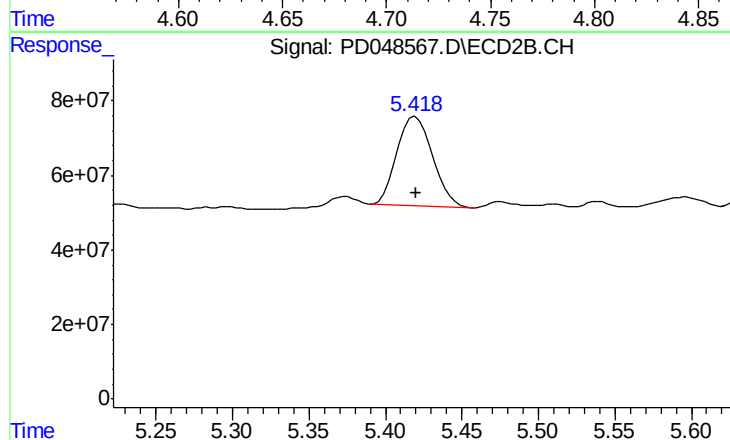
#24 Chlordane-2

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 28055947
Conc: 500.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC500

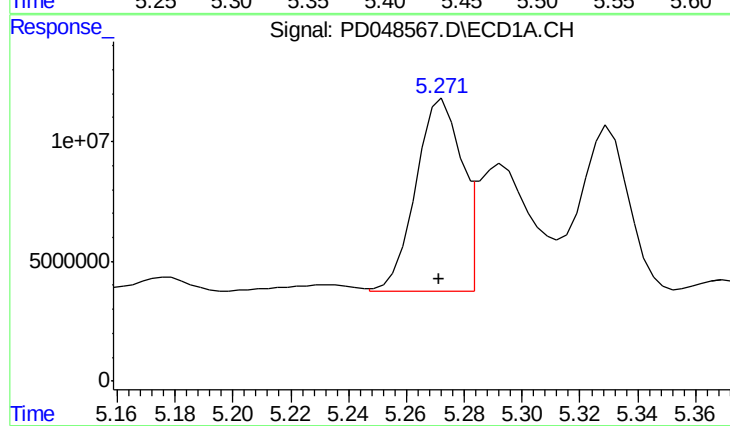
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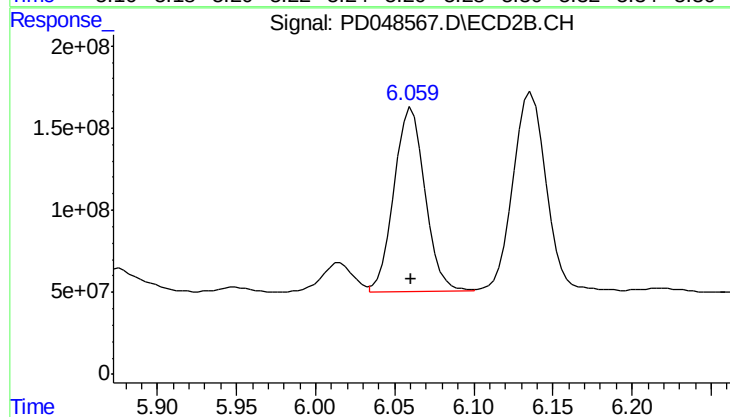
#24 Chlordane-2

R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 386845112
Conc: 500.00 ng/ml



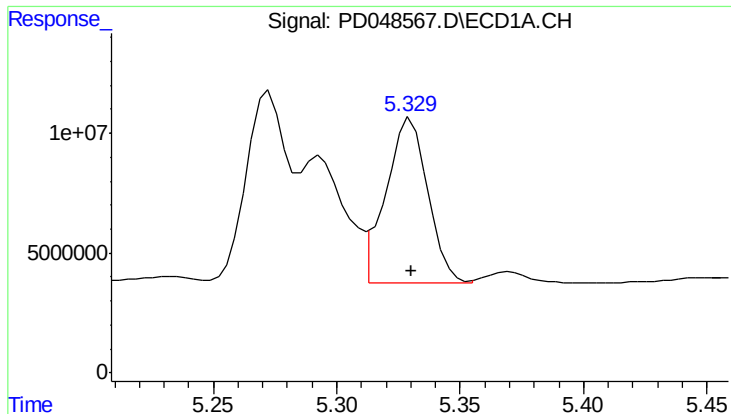
#25 Chlordane-3

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 91598910
Conc: 508.27 ng/ml m



#25 Chlordane-3

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 1521933452
Conc: 500.00 ng/ml



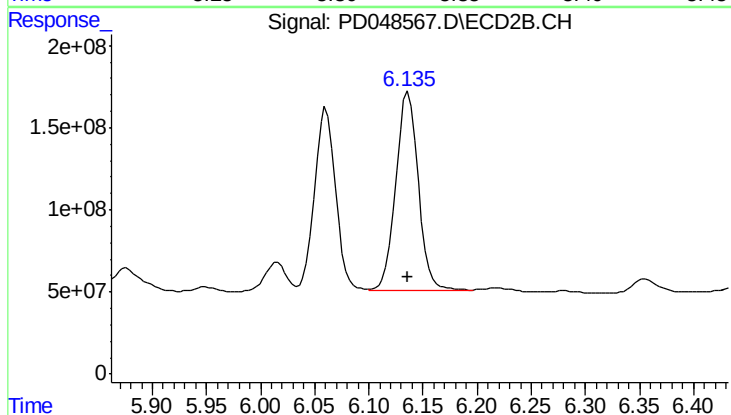
#26 Chlordane-4

R.T.: 5.330 min
Delta R.T.: 0.000 min
Response: 82517069
Conc: 500.00 ng/ml

Instrument :
ECD_D
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PCHLORICC500

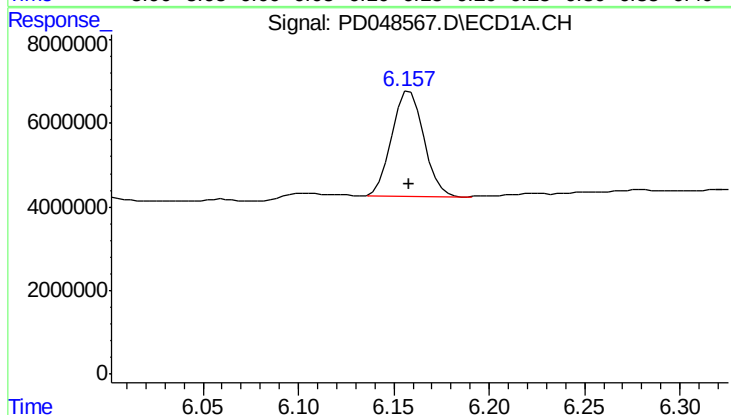
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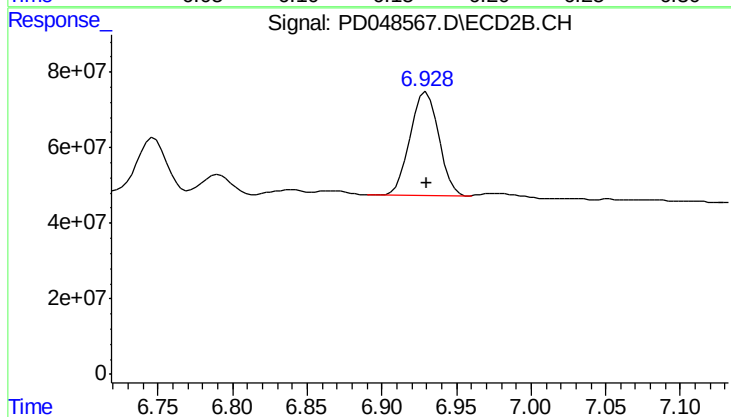
#26 Chlordane-4

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 1757605158
Conc: 500.00 ng/ml



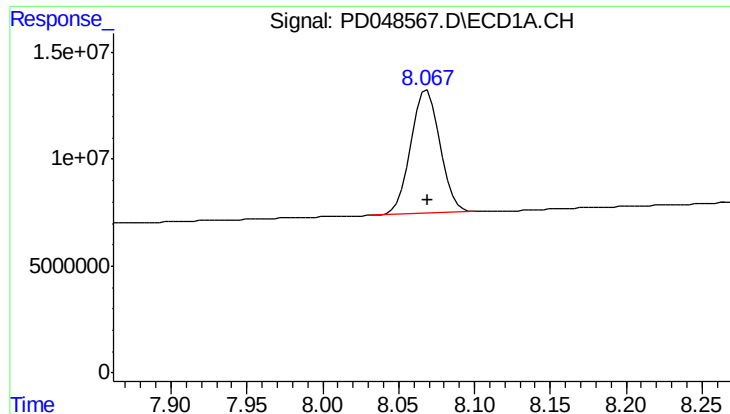
#27 Chlordane-5

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 29578967
Conc: 500.00 ng/ml



#27 Chlordane-5

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 362456111
Conc: 500.00 ng/ml



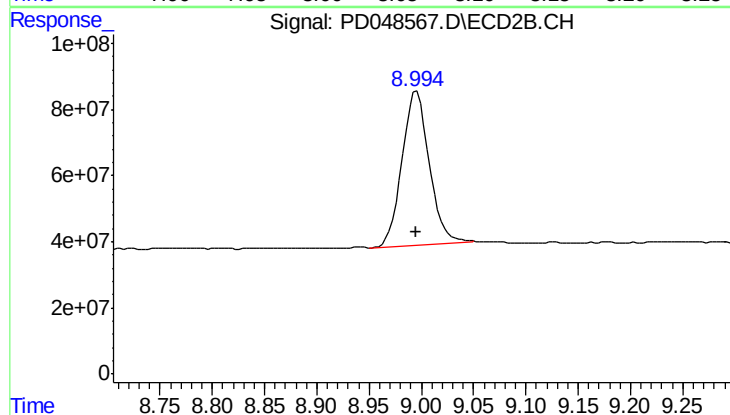
#28 Decachlorobiphenyl

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 76844918
Conc: 50.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC500

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 843090667
Conc: 49.75 ng/ml