

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072618\
 Data File : PD048526.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2018 22:35
 Operator : AJ\SJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 05:21:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072618.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 26 03:07:03 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 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...	3.361	3.967	66442714	646.7E6	53.827	50.377
28) SA Decachlor...	8.043	8.989	68793937	839.5E6	48.765	49.194
Target Compounds						
23) Chlordane-1	4.206	4.954	28474382	326.8E6	476.523m	492.385
24) Chlordane-2	4.697	5.417	28692887	313.4E6	473.915m	488.068
25) Chlordane-3	5.255	6.057	94269905	1080.9E6	499.329	495.365
26) Chlordane-4	5.312	6.133	83097353	1245.5E6	482.935	490.794
27) Chlordane-5	6.138	6.926	30309539	280.8E6	491.337	501.229

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

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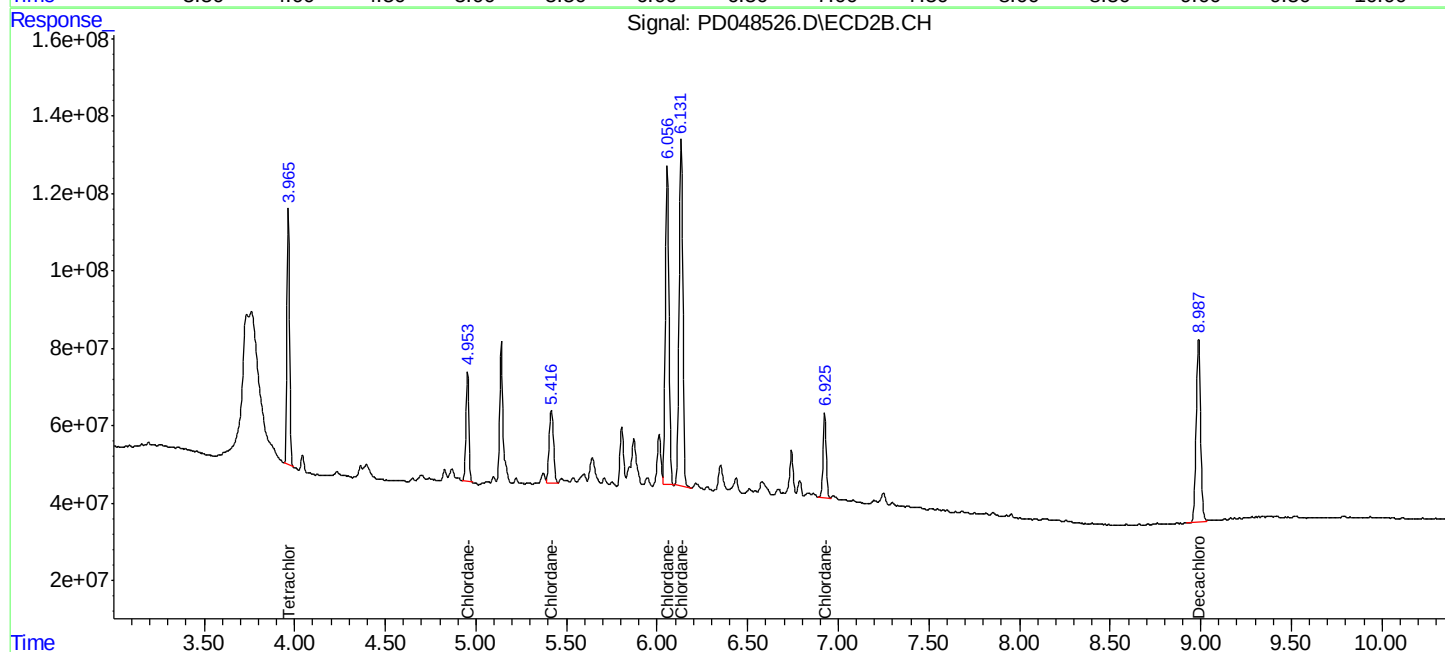
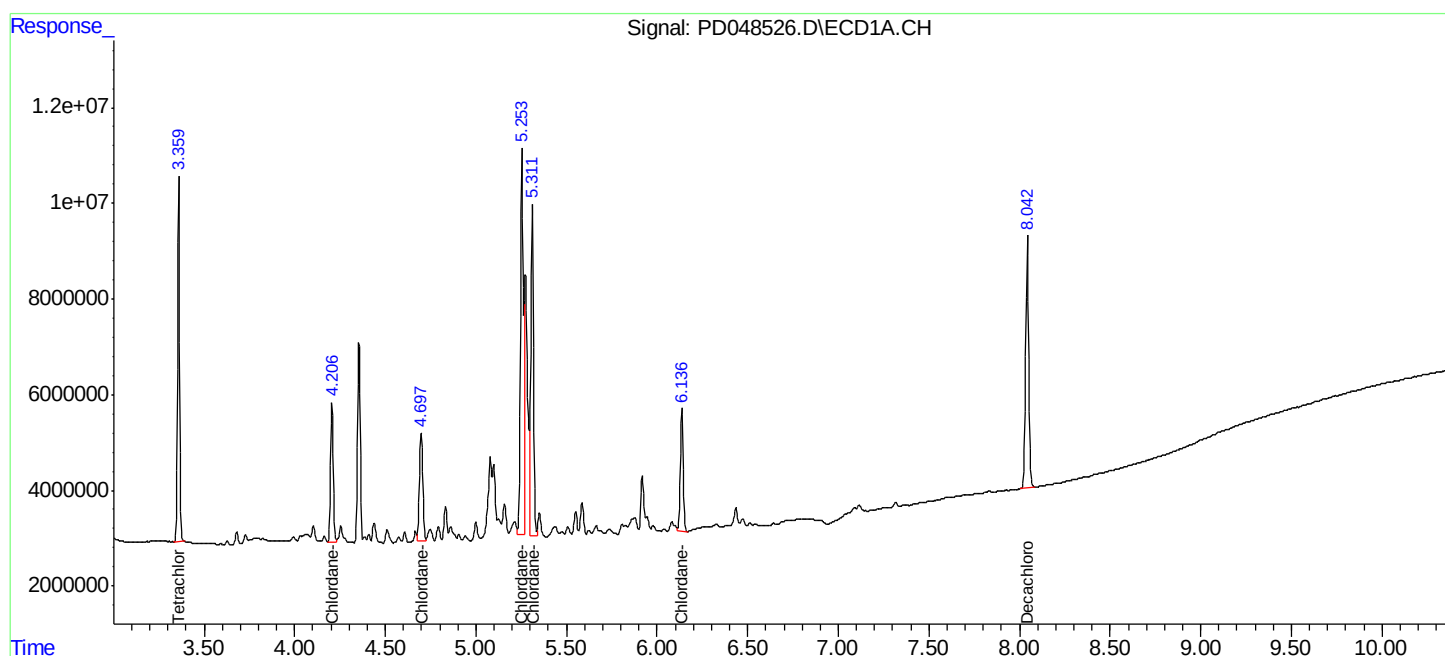
Instrument :
ECD_D
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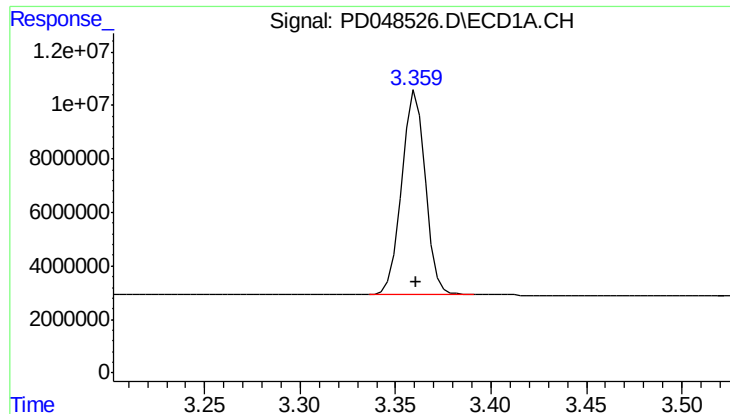
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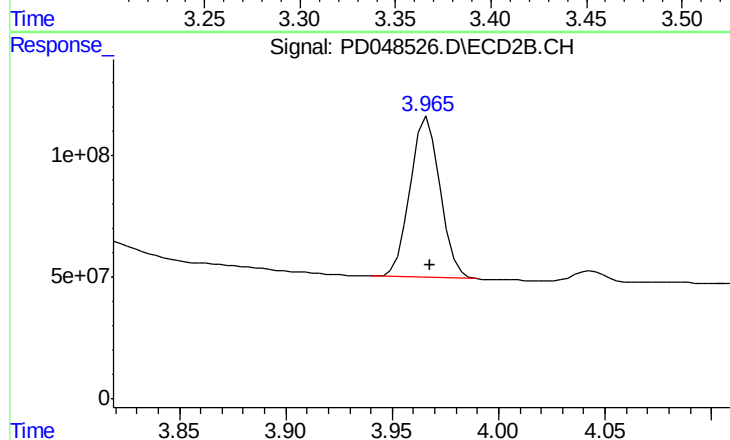
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: 0.000 min
Response: 66442714
Conc: 53.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

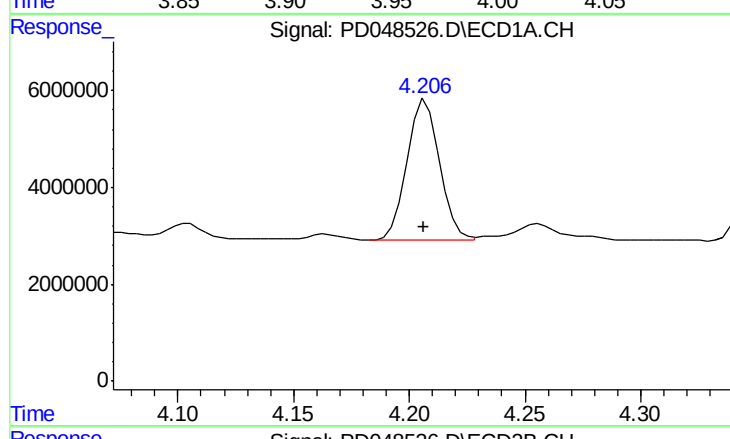
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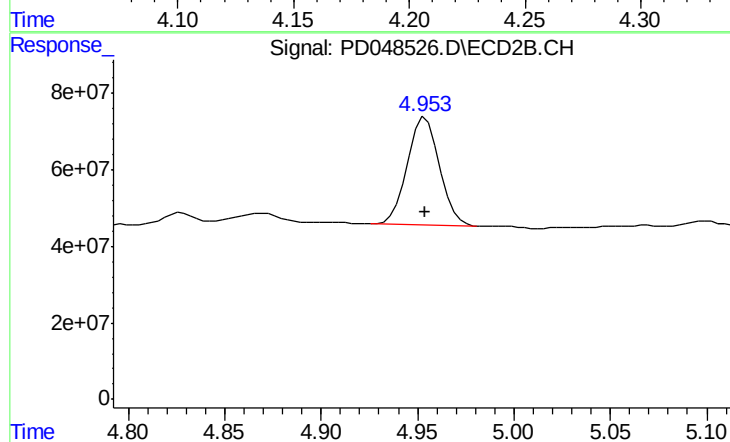
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: -0.001 min
Response: 646674789
Conc: 50.38 ng/ml



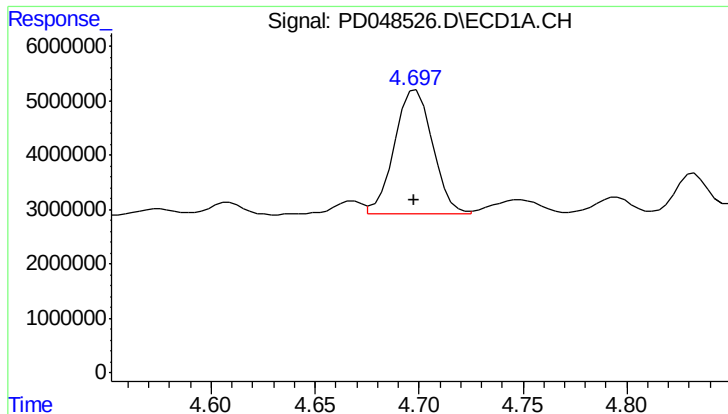
#23 Chlordane-1

R.T.: 4.206 min
Delta R.T.: 0.000 min
Response: 28474382
Conc: 476.52 ng/ml m



#23 Chlordane-1

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 326793368
Conc: 492.38 ng/ml



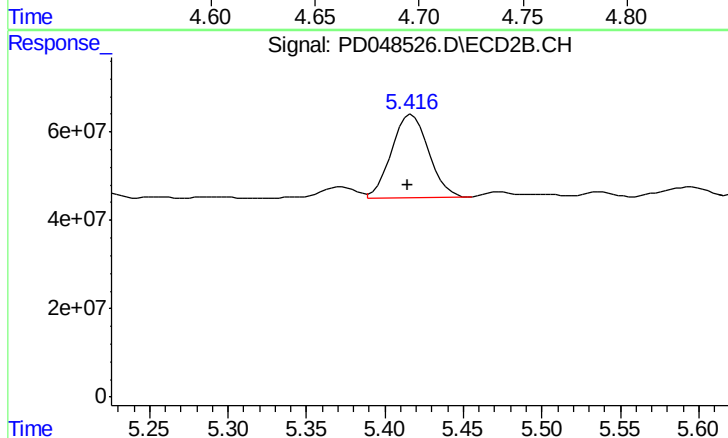
#24 Chlordane-2

R.T.: 4.697 min
Delta R.T.: 0.000 min
Response: 28692887
Conc: 473.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

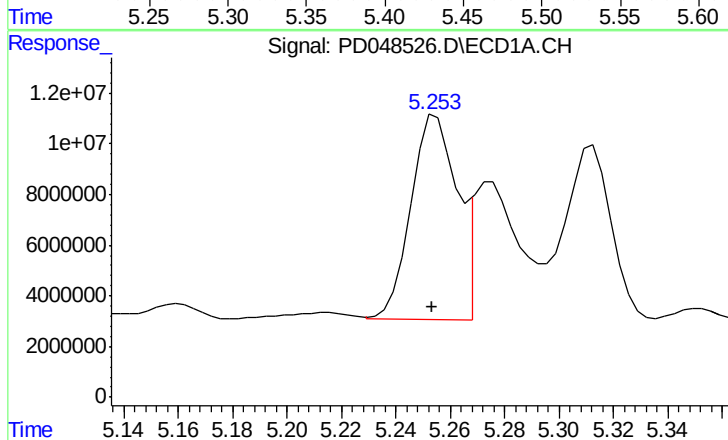
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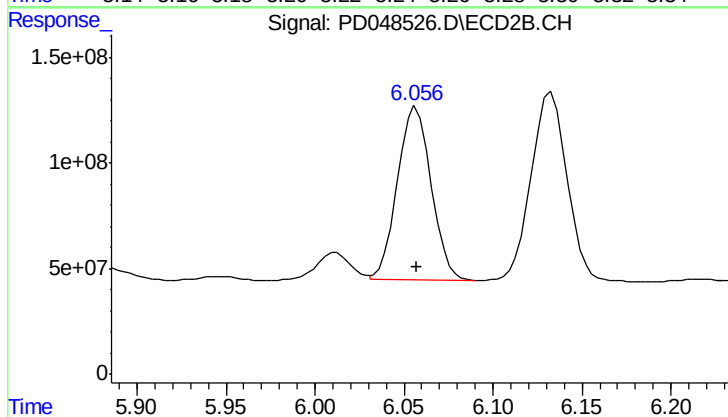
#24 Chlordane-2

R.T.: 5.417 min
Delta R.T.: 0.002 min
Response: 313383790
Conc: 488.07 ng/ml



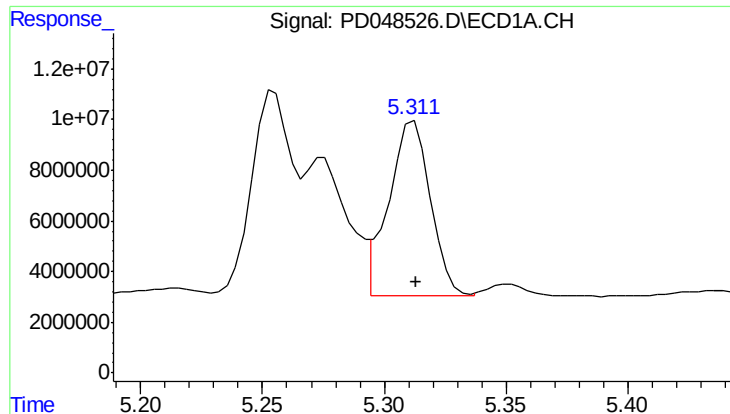
#25 Chlordane-3

R.T.: 5.255 min
Delta R.T.: 0.002 min
Response: 94269905
Conc: 499.33 ng/ml



#25 Chlordane-3

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 1080889743
Conc: 495.37 ng/ml



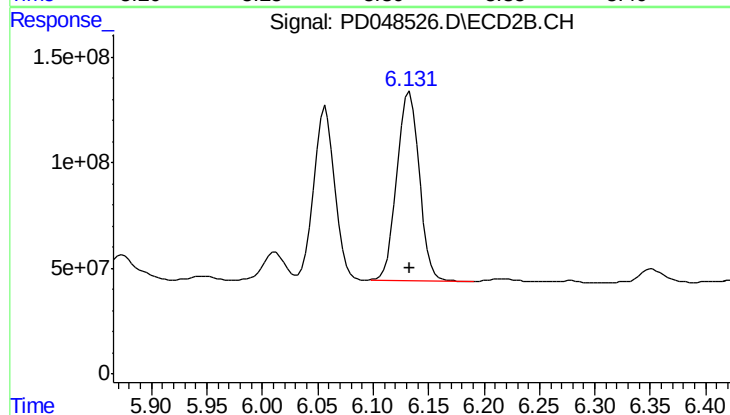
#26 Chlordane-4

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 83097353
Conc: 482.93 ng/ml

Instrument :
ECD_D
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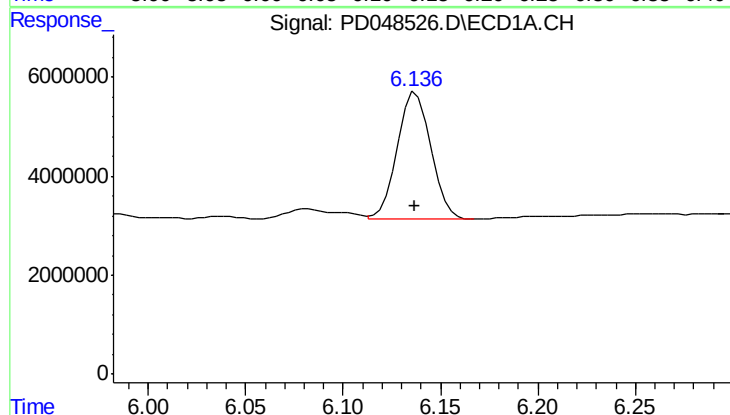
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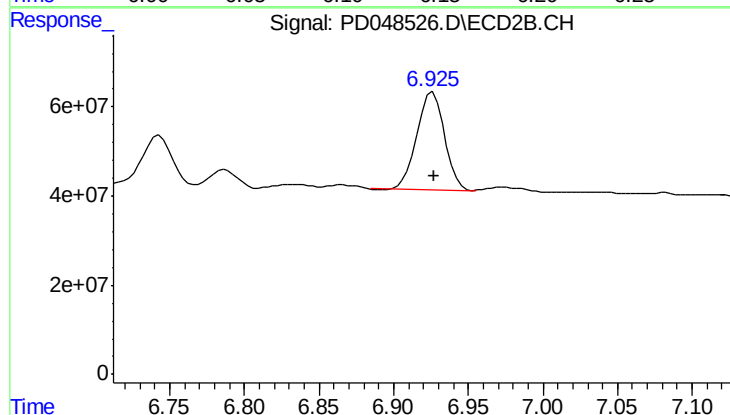
#26 Chlordane-4

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 1245483015
Conc: 490.79 ng/ml



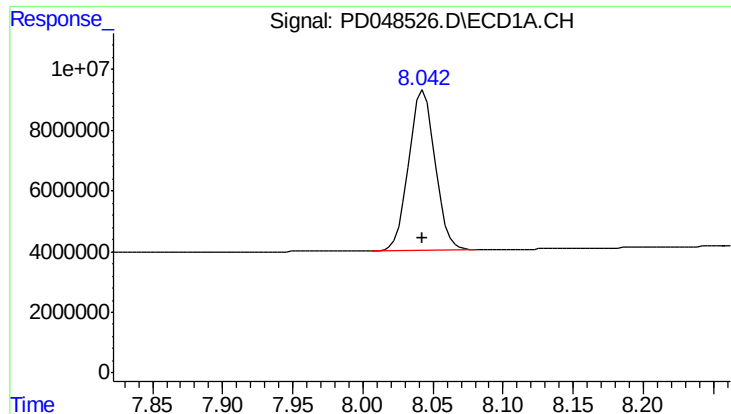
#27 Chlordane-5

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 30309539
Conc: 491.34 ng/ml



#27 Chlordane-5

R.T.: 6.926 min
Delta R.T.: 0.000 min
Response: 280786085
Conc: 501.23 ng/ml



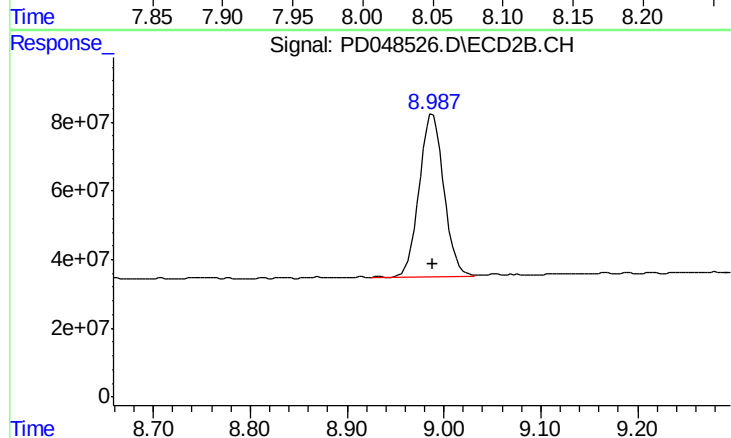
#28 Decachlorobiphenyl

R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 68793937
Conc: 48.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: 0.000 min
Response: 839506730
Conc: 49.19 ng/ml