

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062018\
 Data File : PD048185.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2018 15:40
 Operator : UA/AJ
 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: Jun 20 15:56:22 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062018.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 20 15:36:56 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...	3.422	4.040	7081838	109.3E6	5.306	5.835
28) SA Decachlor...	8.138	9.114	7449235	119.0E6	5.853	6.804
Target Compounds						
23) Chlordane-1	4.280	5.038	2622343	55789048	47.985m	57.121
24) Chlordane-2	4.778	5.505	3123157	64030683	56.122	67.891
25) Chlordane-3	5.338	6.149	8517422	198.7E6	48.341m	63.870 #
26) Chlordane-4	5.397	6.226	8072057	234.4E6	50.973	65.619 #
27) Chlordane-5	6.229	7.024	3316753	48973819	60.700	59.638m

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

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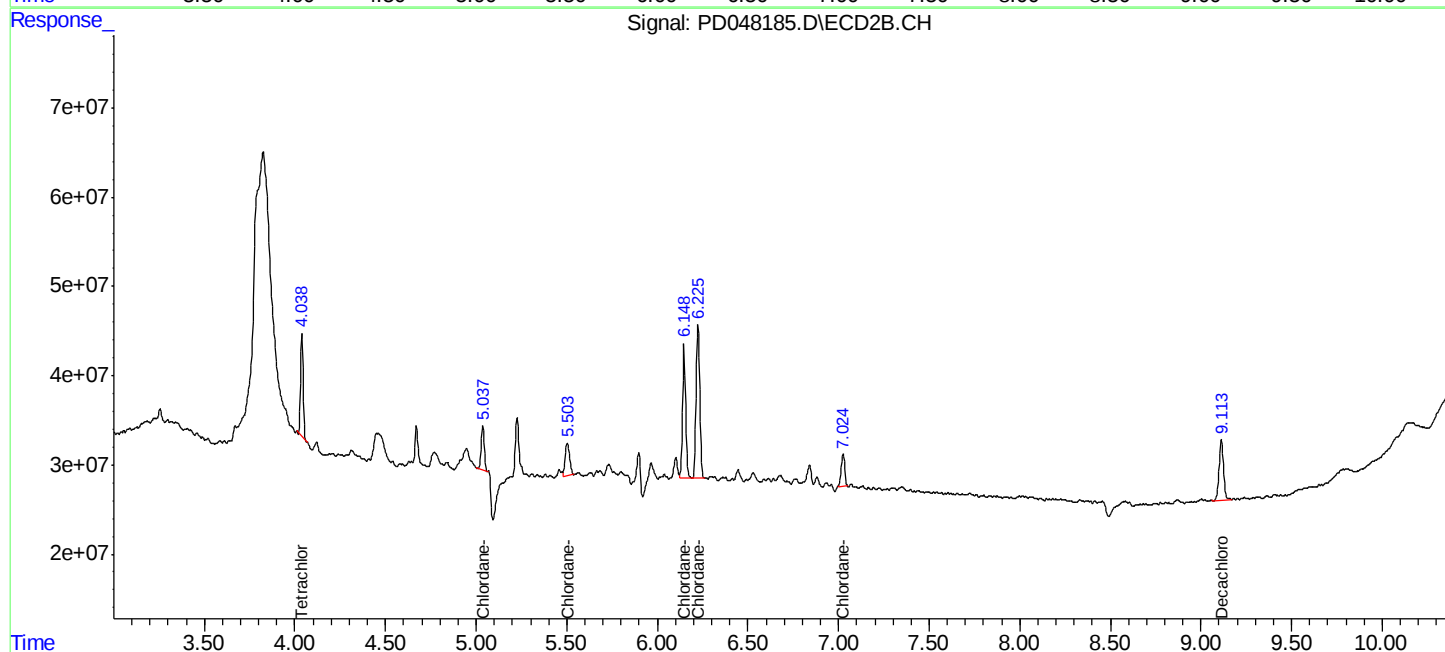
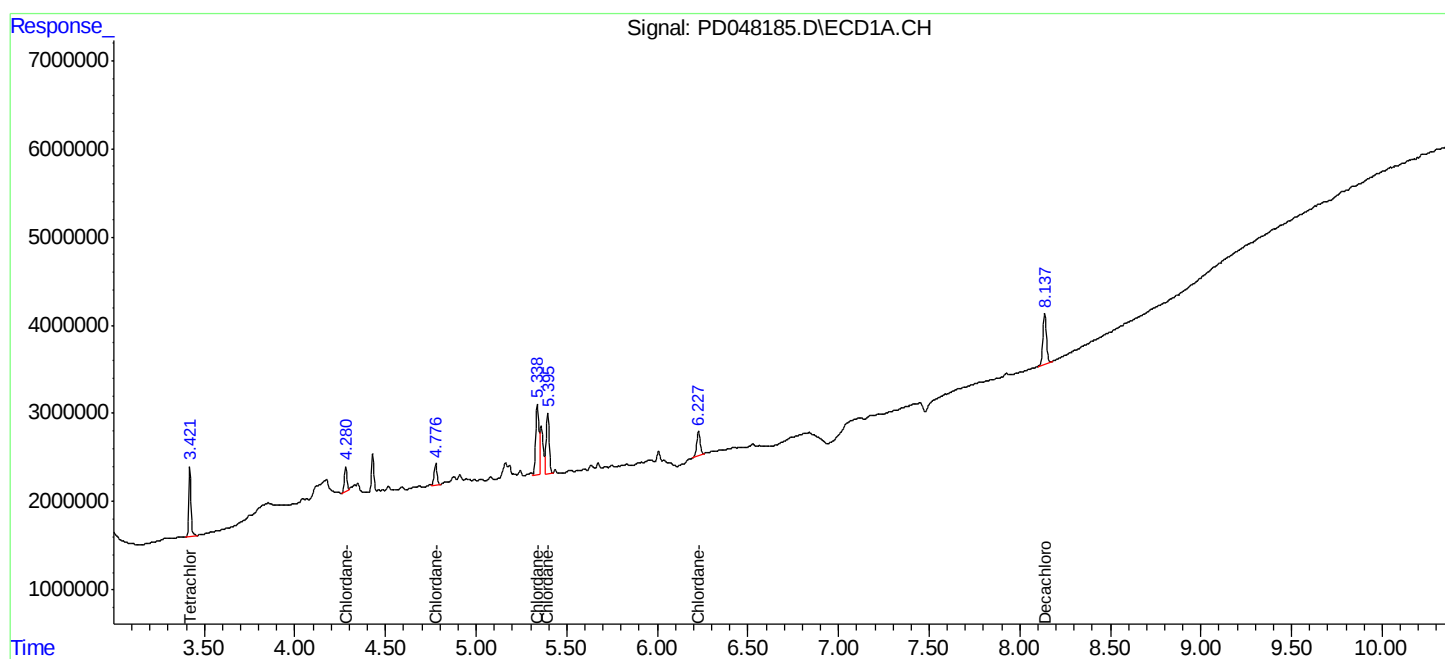
Instrument :
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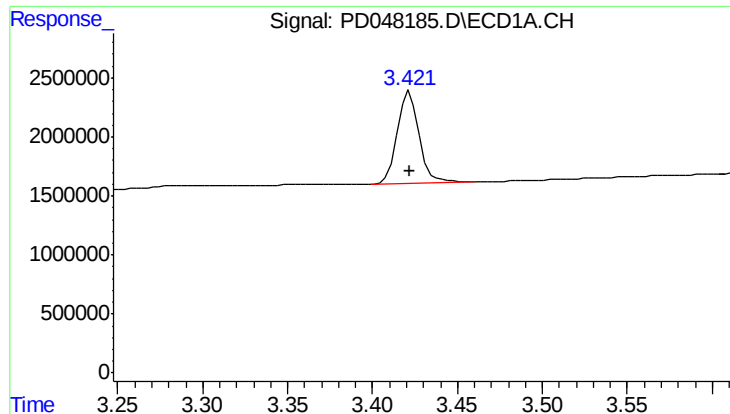
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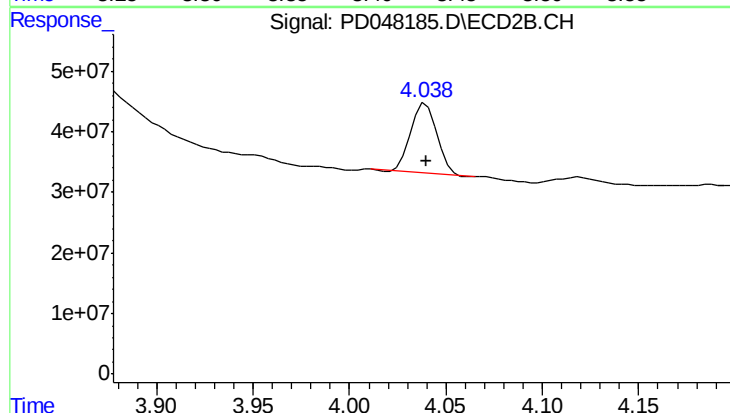
#1 Tetrachloro-m-xylene

R.T.: 3.422 min
Delta R.T.: 0.000 min
Response: 7081838
Conc: 5.31 ng/ml

Instrument :
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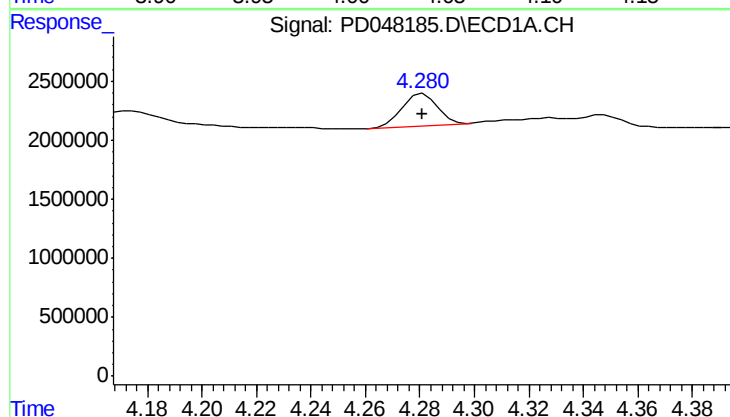
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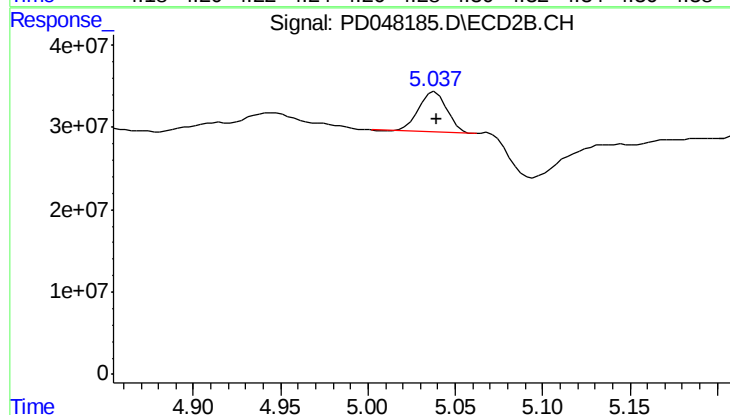
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 109274177
Conc: 5.84 ng/ml



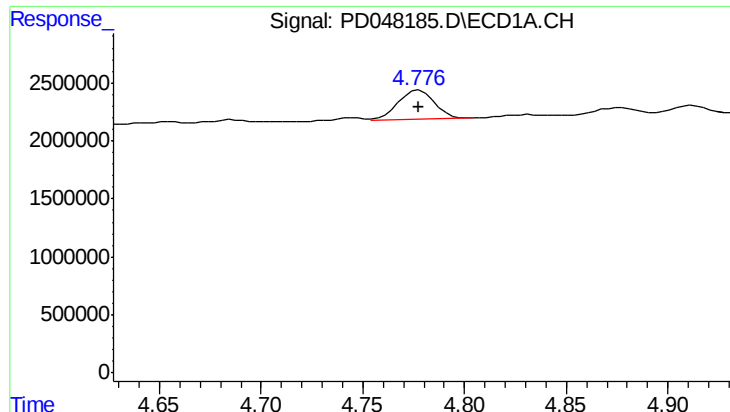
#23 Chlordane-1

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 2622343
Conc: 47.99 ng/ml m



#23 Chlordane-1

R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 55789048
Conc: 57.12 ng/ml



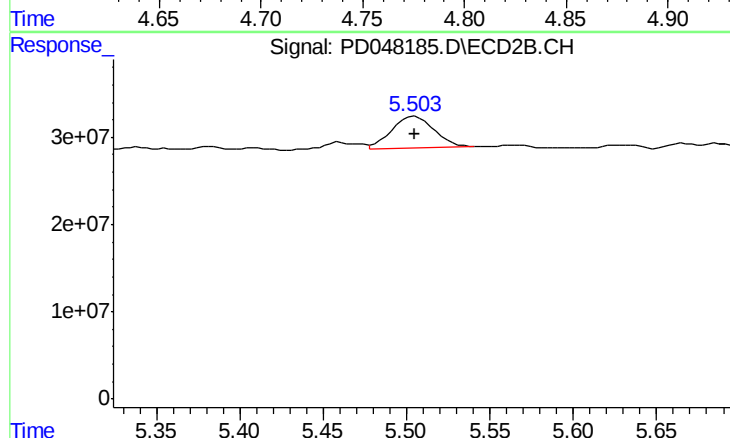
#24 Chlordane-2

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 3123157
Conc: 56.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
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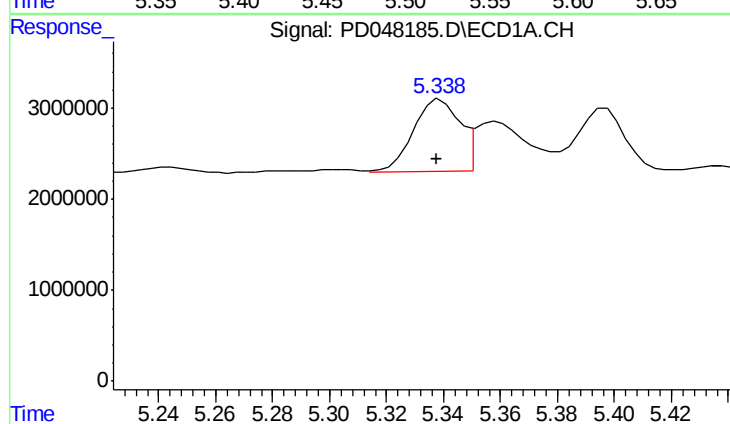
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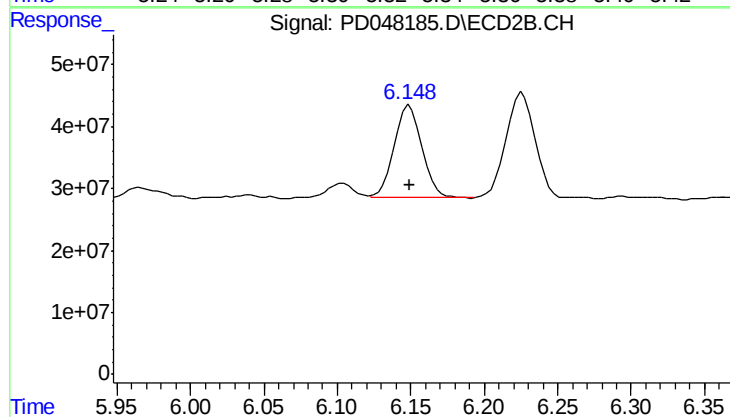
#24 Chlordane-2

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 64030683
Conc: 67.89 ng/ml



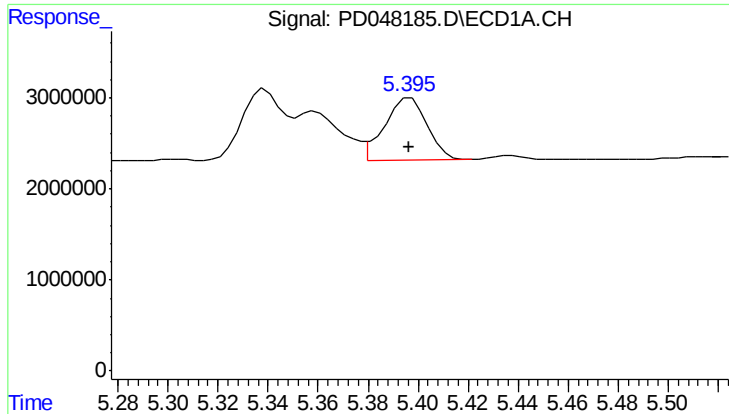
#25 Chlordane-3

R.T.: 5.338 min
Delta R.T.: 0.000 min
Response: 8517422
Conc: 48.34 ng/ml m



#25 Chlordane-3

R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 198650096
Conc: 63.87 ng/ml



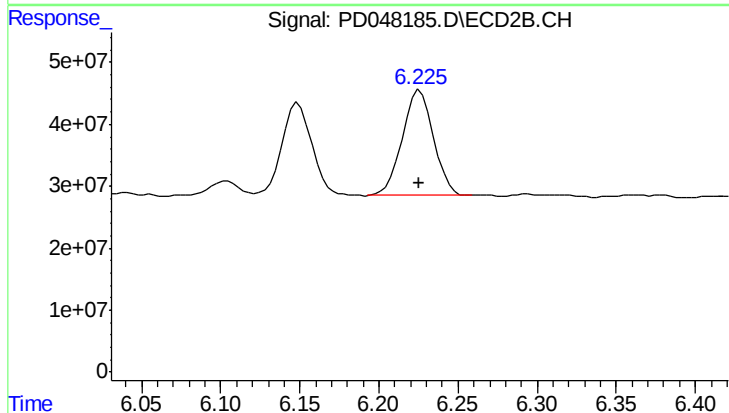
#26 Chlordane-4

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 8072057
Conc: 50.97 ng/ml

Instrument :
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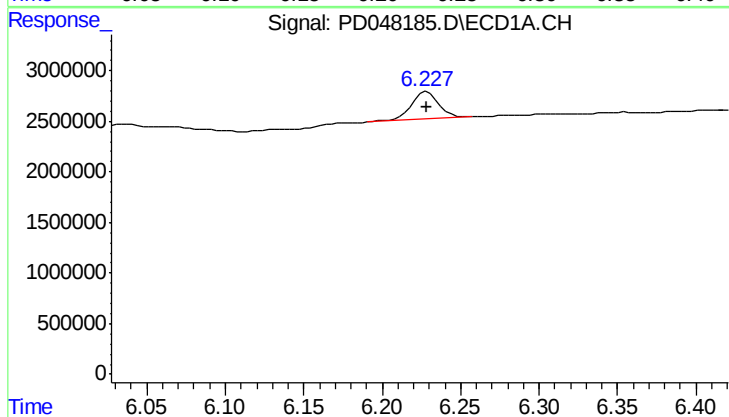
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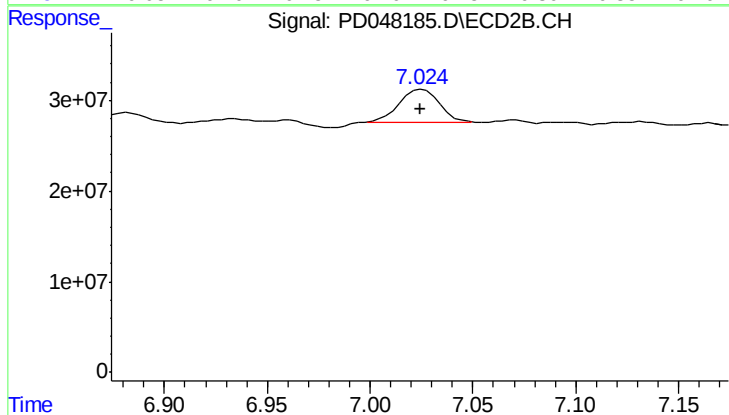
#26 Chlordane-4

R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 234365986
Conc: 65.62 ng/ml



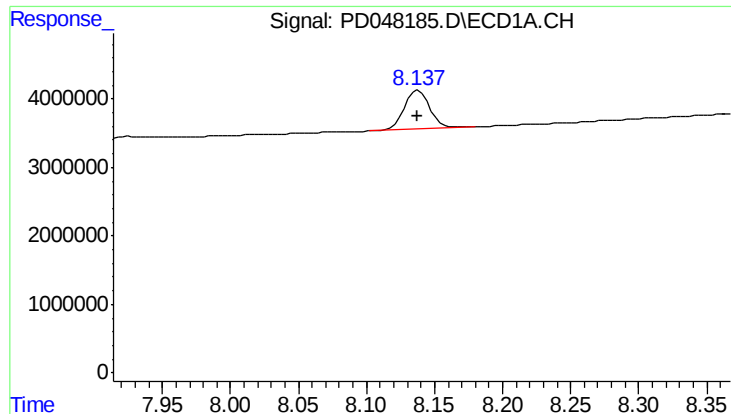
#27 Chlordane-5

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 3316753
Conc: 60.70 ng/ml



#27 Chlordane-5

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 48973819
Conc: 59.64 ng/ml m



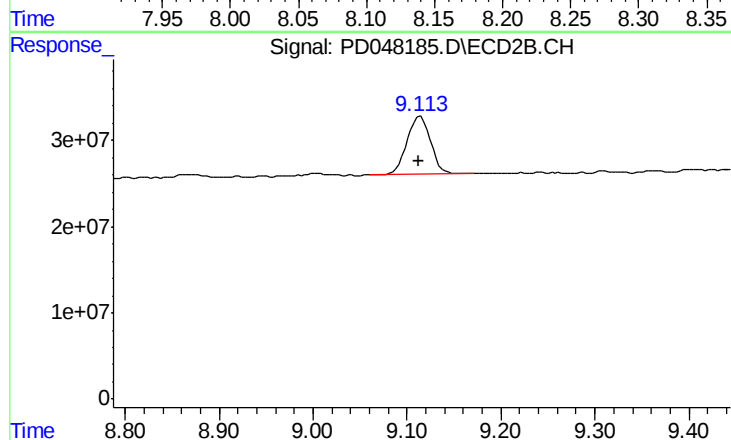
#28 Decachlorobiphenyl

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 7449235
Conc: 5.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.002 min
Response: 118990728
Conc: 6.80 ng/ml