

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072618\
 Data File : PD048521.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2018 21:26
 Operator : AJ\SJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD072618CHLOR

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:05:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072618.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 26 03:03:16 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	66991568	650.2E6	48.808	50.057
28)	SA Decachlor...	8.044	8.988	69109173	827.7E6	48.355	48.959
Target Compounds							
23)	Chlordane-1	4.206	4.955	28647885	326.9E6	479.427m	492.588
24)	Chlordane-2	4.699	5.417	28970975	315.9E6	478.508	491.980
25)	Chlordane-3	5.254	6.057	92516530	1092.0E6	490.042m	500.472
26)	Chlordane-4	5.312	6.134	83930836	1257.8E6	487.779	495.647
27)	Chlordane-5	6.138	6.927	30634205	286.4E6	496.600	511.244

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

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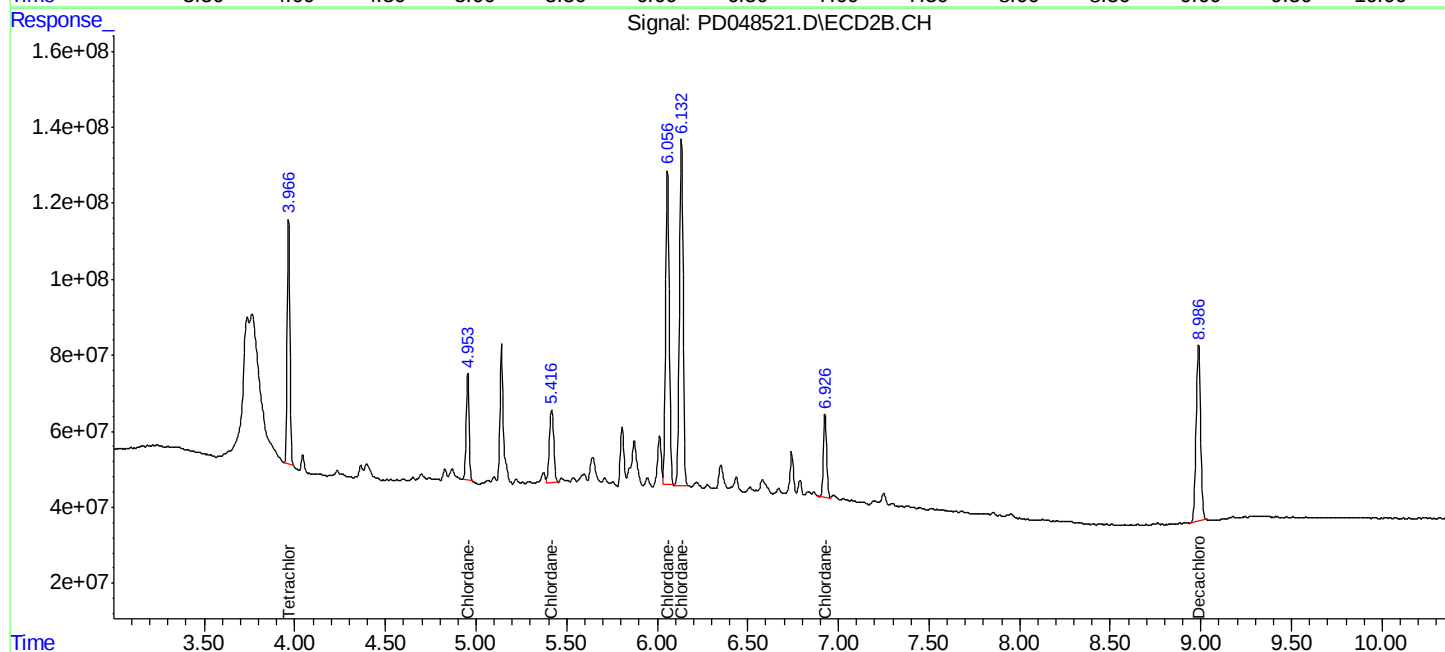
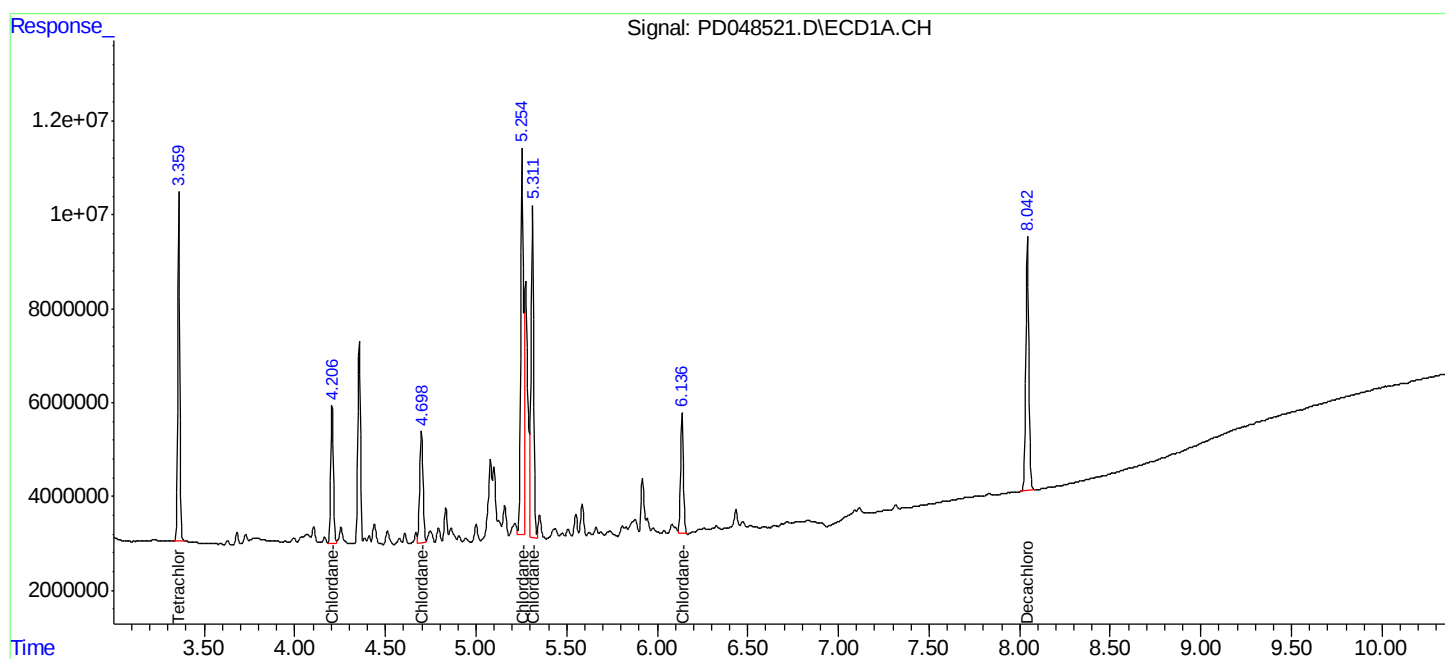
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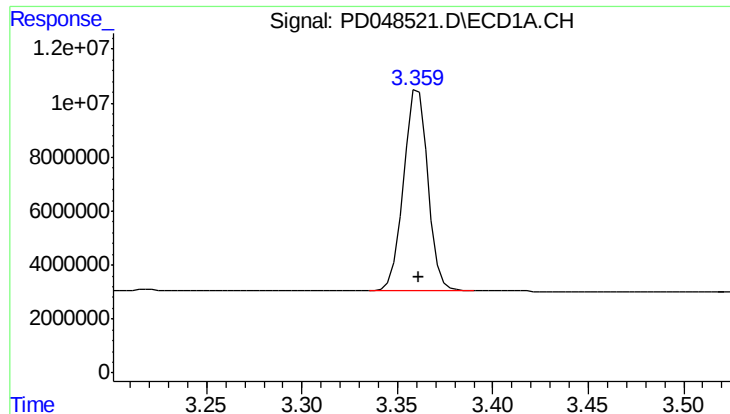
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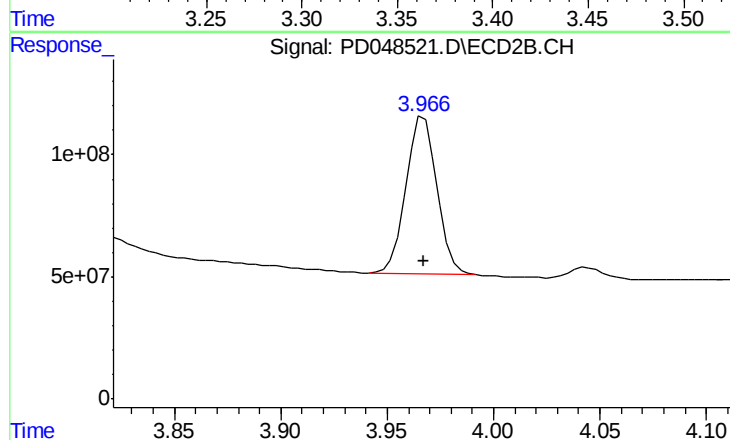
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: 0.000 min
Response: 66991568
Conc: 48.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD072618CHLOR

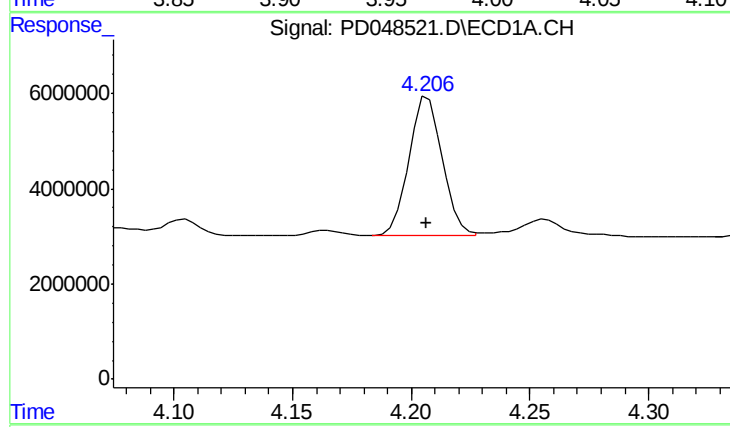
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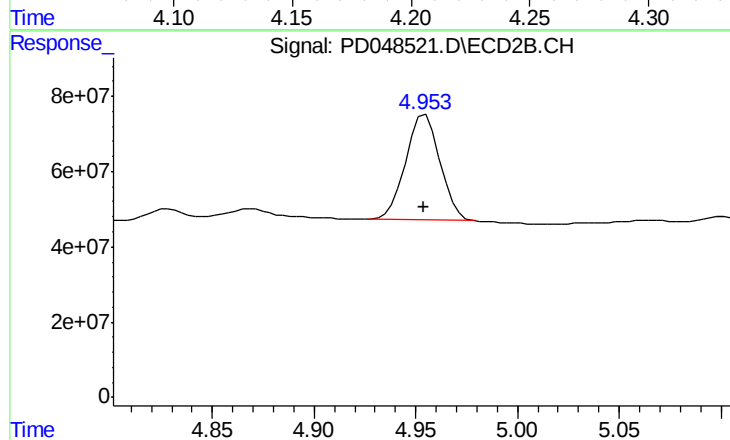
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 650185469
Conc: 50.06 ng/ml



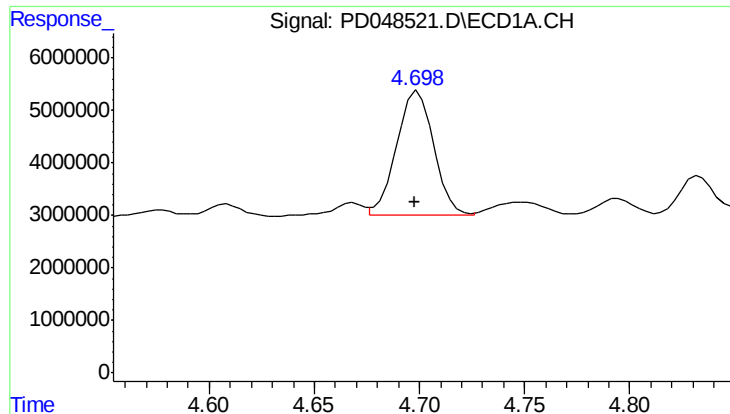
#23 Chlordane-1

R.T.: 4.206 min
Delta R.T.: 0.000 min
Response: 28647885
Conc: 479.43 ng/ml m



#23 Chlordane-1

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 326928170
Conc: 492.59 ng/ml



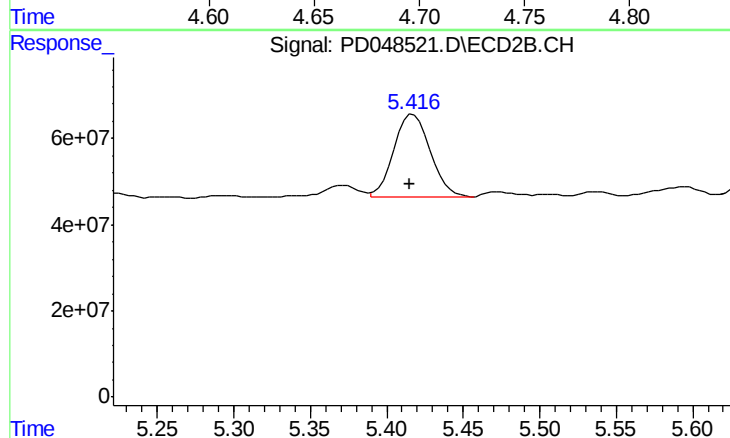
#24 Chlordane-2

R.T.: 4.699 min
Delta R.T.: 0.002 min
Response: 28970975
Conc: 478.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
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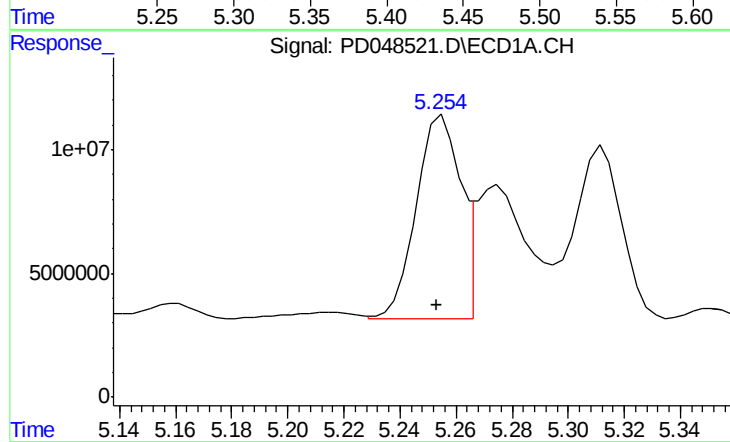
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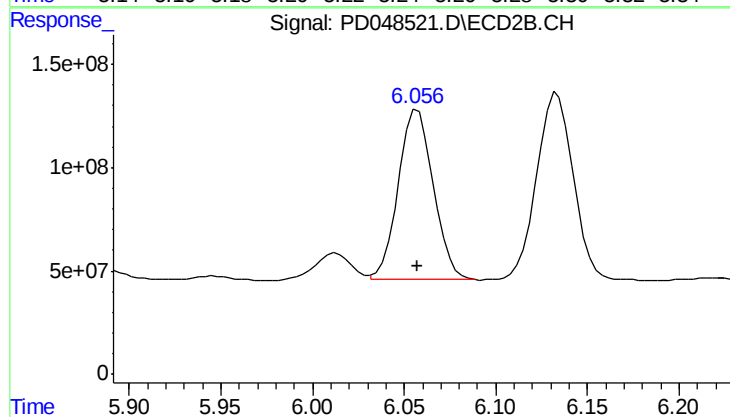
#24 Chlordane-2

R.T.: 5.417 min
Delta R.T.: 0.003 min
Response: 315895540
Conc: 491.98 ng/ml



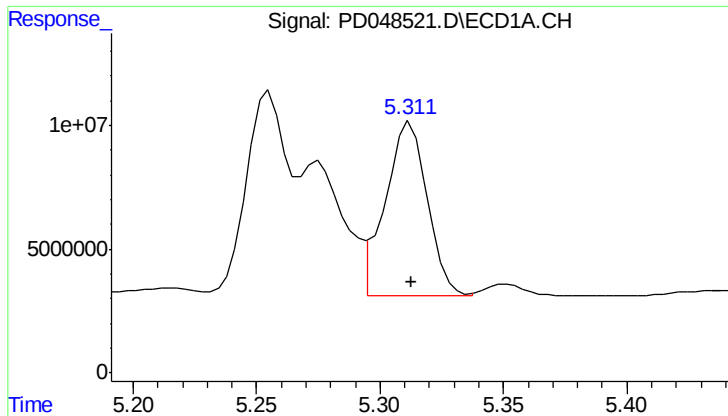
#25 Chlordane-3

R.T.: 5.254 min
Delta R.T.: 0.000 min
Response: 92516530
Conc: 490.04 ng/ml m



#25 Chlordane-3

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 1092032261
Conc: 500.47 ng/ml



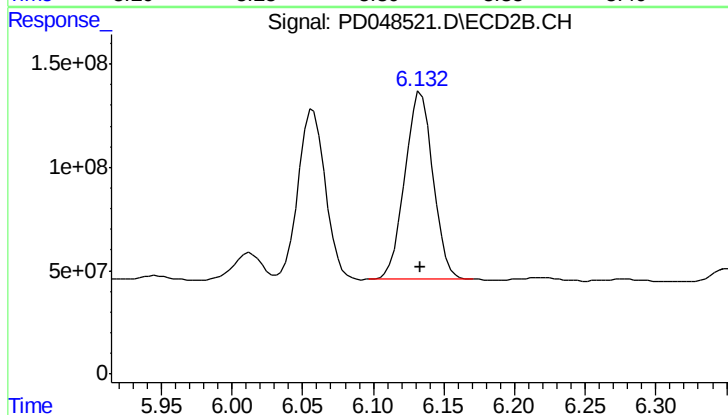
#26 Chlordane-4

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 83930836
Conc: 487.78 ng/ml

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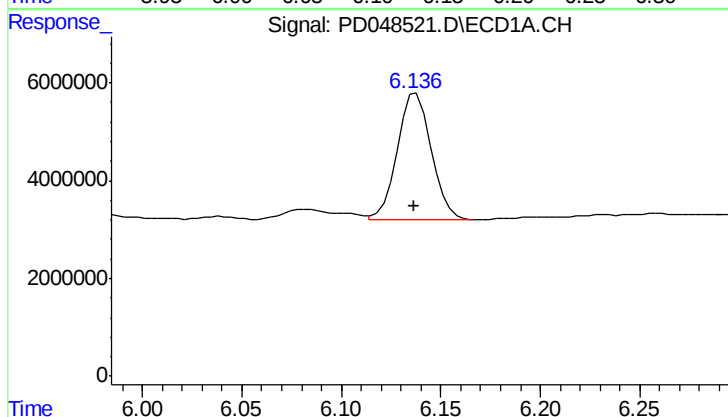
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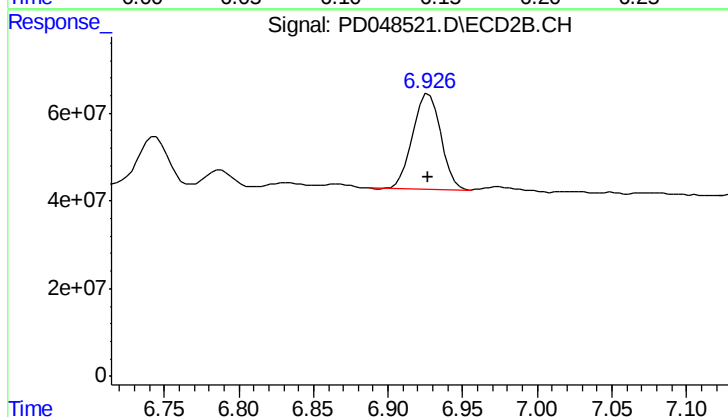
#26 Chlordane-4

R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 1257796552
Conc: 495.65 ng/ml



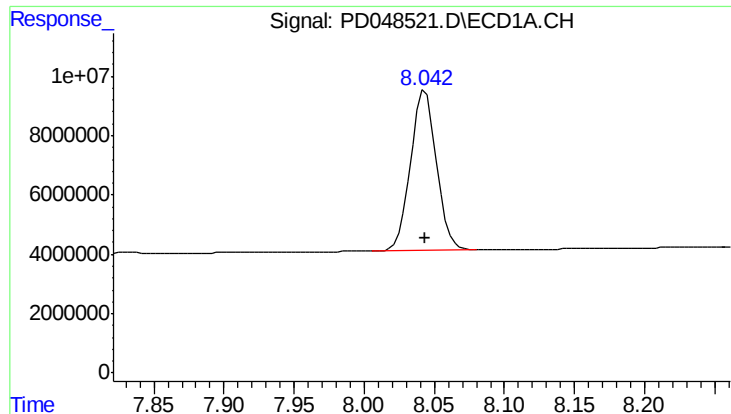
#27 Chlordane-5

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 30634205
Conc: 496.60 ng/ml



#27 Chlordane-5

R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 286396598
Conc: 511.24 ng/ml



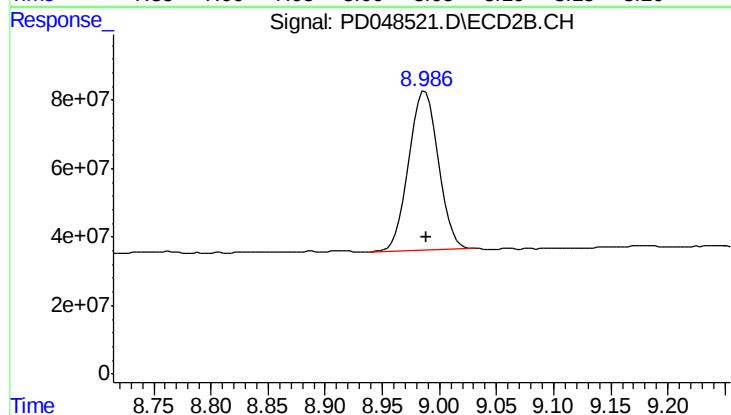
#28 Decachlorobiphenyl

R.T.: 8.044 min
Delta R.T.: 0.000 min
Response: 69109173
Conc: 48.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: 0.000 min
Response: 827663282
Conc: 48.96 ng/ml