

Data Path : P:\HPCHEM1\ECD_L\Data\PL013118\
 Data File : PL032810.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2018 6:27
 Operator : UA\AJ
 Sample : J1019-13
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-03-012918-B

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 09:27:55 2018
 Quant Method : P:\HPCHEM1\ECD_L\methods\PL012618.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 27 04:03:48 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.409	3.992	122.1E6	14896781	13.656	11.895m
28)	SA Decachlor...	8.115	9.026	89470792	23580779	7.689	12.398m#
Target Compounds							
10)	B gamma-Chl...	5.317	6.082	11210354	892346	0.869m	0.458m#
11)	B alpha-Chl...	5.379	6.160	9475141	2834913	0.762m	1.496m#
12)	B 4,4'-DDE	5.547	6.314	69388511	16900580	5.461	8.862 #
16)	A 4,4'-DDD	6.056	6.796	21453945	2026830	2.039	1.421m#
17)	MA 4,4'-DDT	6.295	7.094	18240882	2917678	1.726m	2.188m#

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

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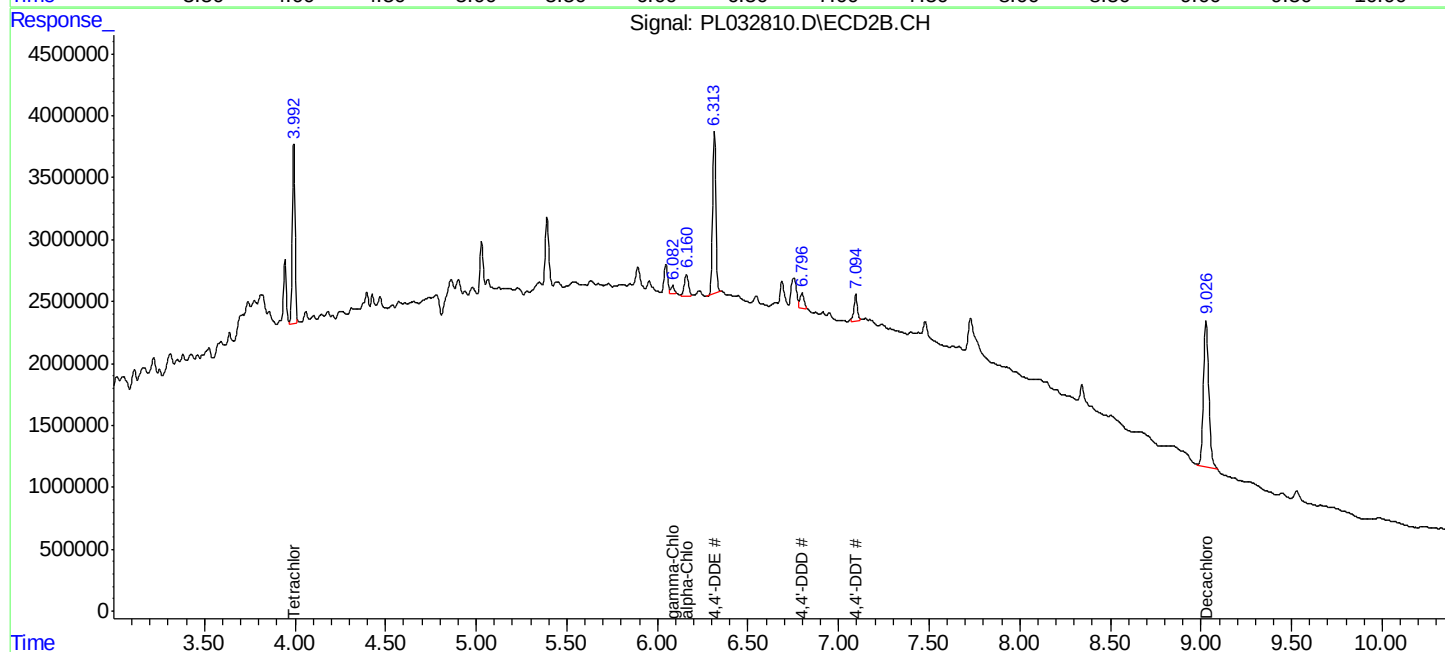
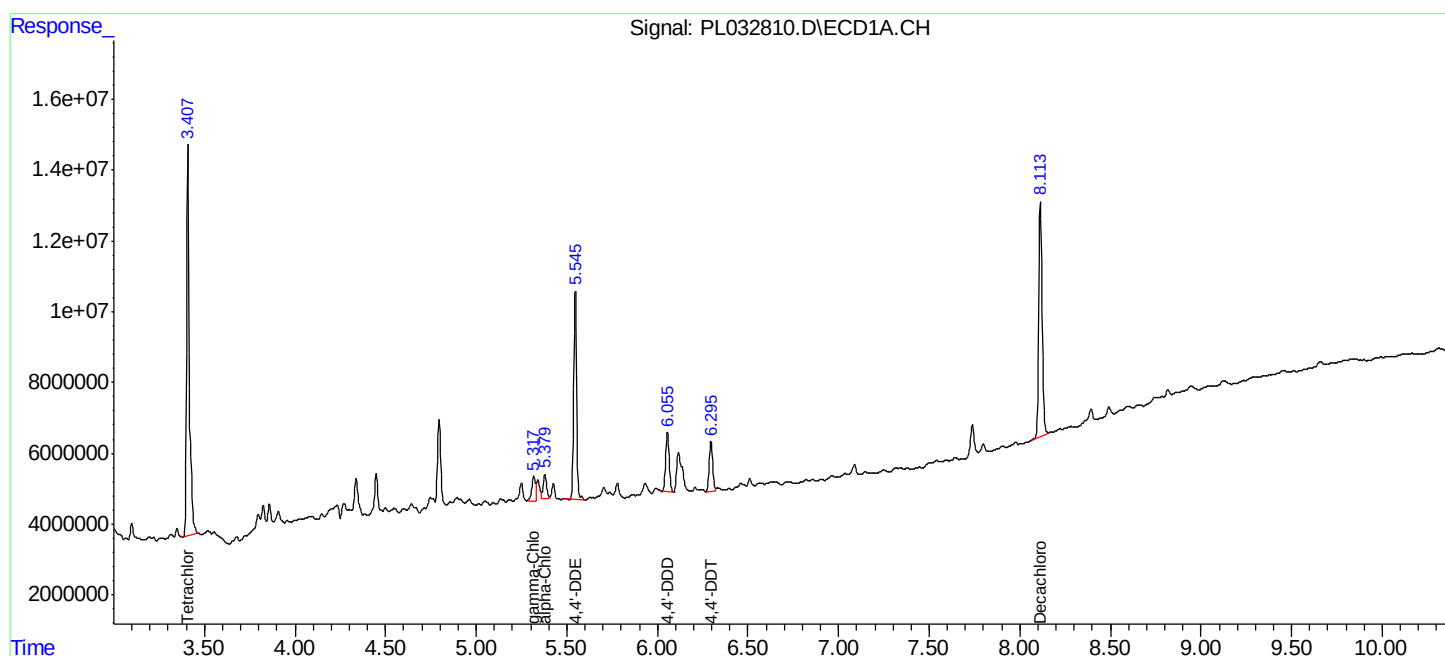
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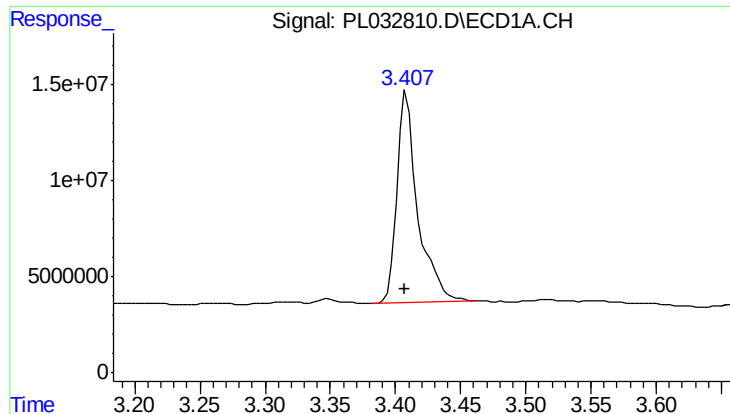
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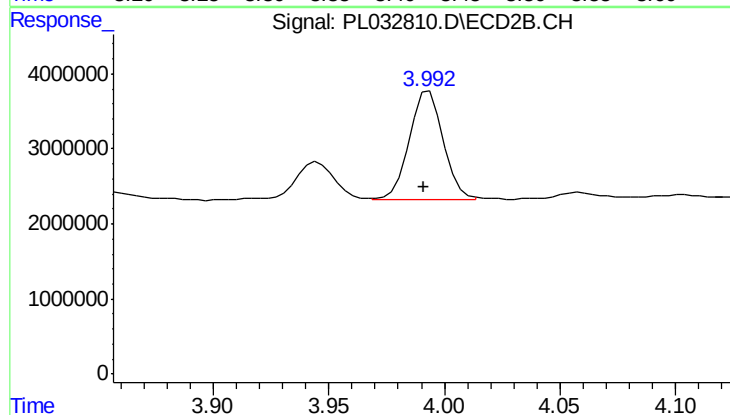
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: 0.002 min
Response: 122084680
Conc: 13.66 ng/ml

Instrument :
ECD_L
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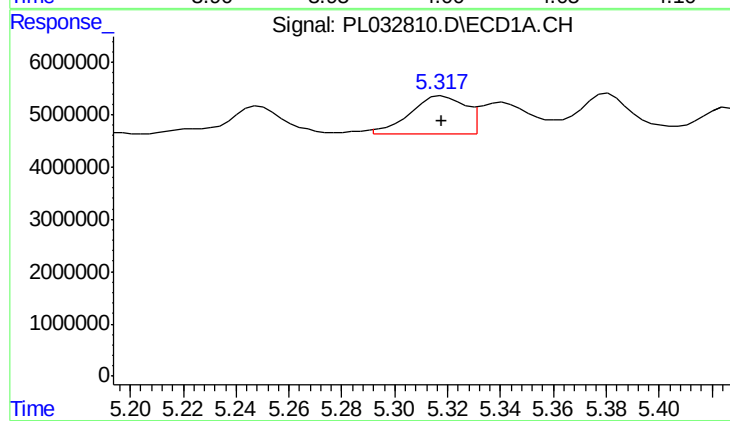
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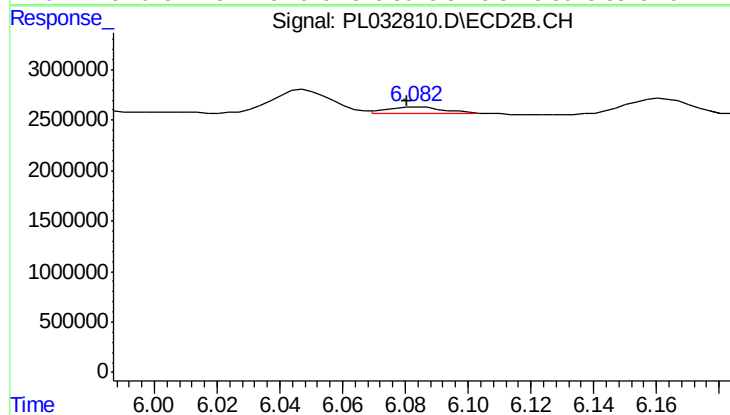
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 14896781
Conc: 11.90 ng/ml m



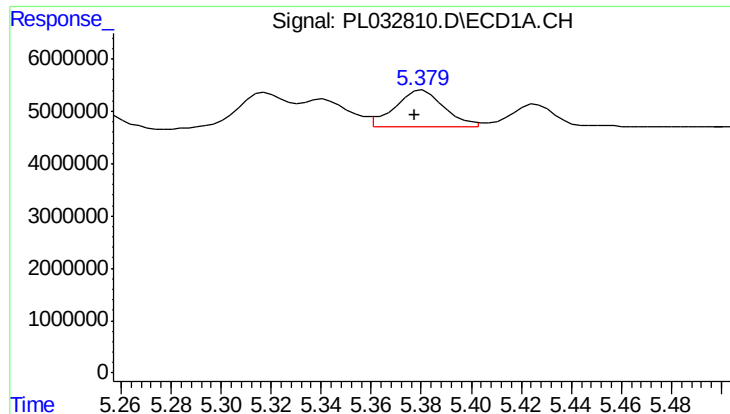
#10 gamma-Chlordane

R.T.: 5.317 min
Delta R.T.: 0.000 min
Response: 11210354
Conc: 0.87 ng/ml m



#10 gamma-Chlordane

R.T.: 6.082 min
Delta R.T.: 0.002 min
Response: 892346
Conc: 0.46 ng/ml m



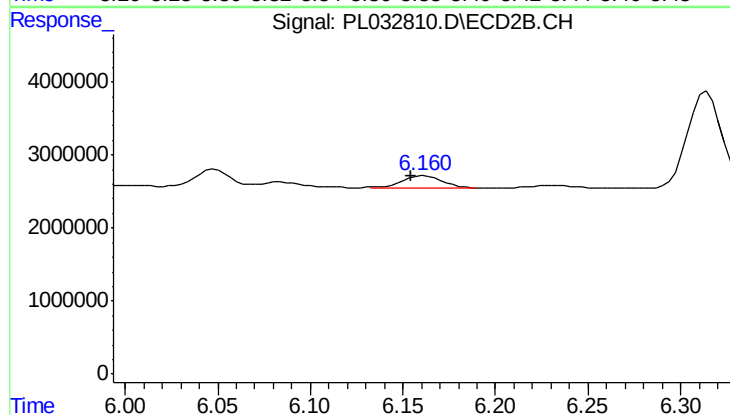
#11 alpha-Chlordane

R.T.: 5.379 min
Delta R.T.: 0.002 min
Response: 9475141
Conc: 0.76 ng/ml

Instrument :
ECD_L
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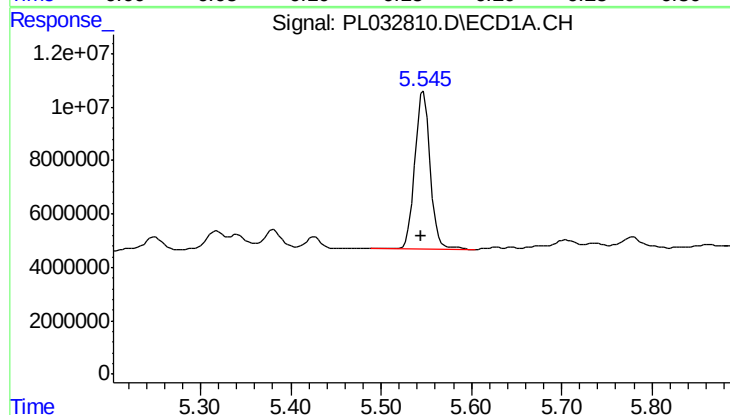
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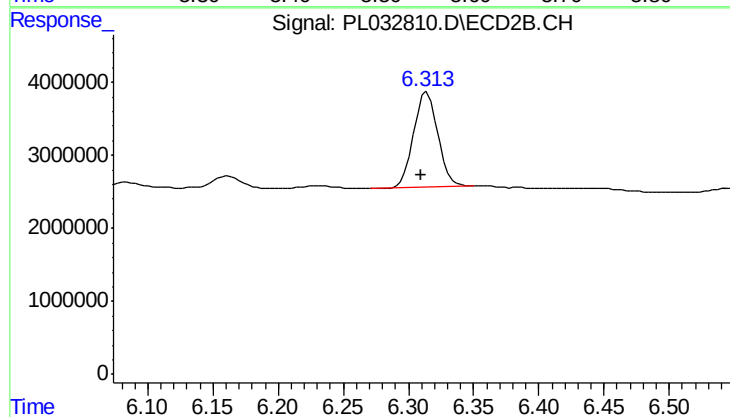
#11 alpha-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.006 min
Response: 2834913
Conc: 1.50 ng/ml m



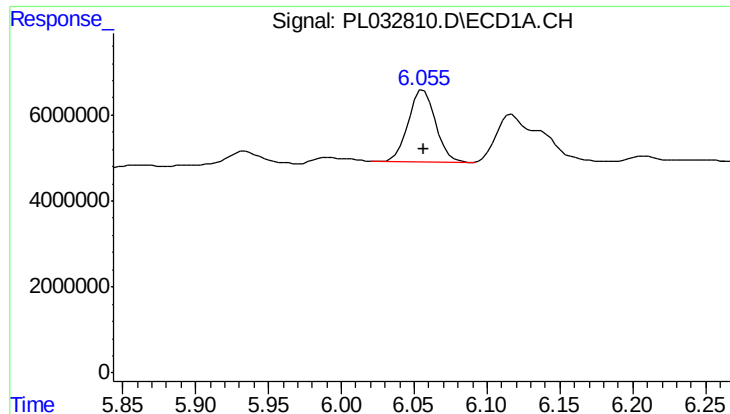
#12 4,4'-DDE

R.T.: 5.547 min
Delta R.T.: 0.003 min
Response: 69388511
Conc: 5.46 ng/ml



#12 4,4'-DDE

R.T.: 6.314 min
Delta R.T.: 0.005 min
Response: 16900580
Conc: 8.86 ng/ml



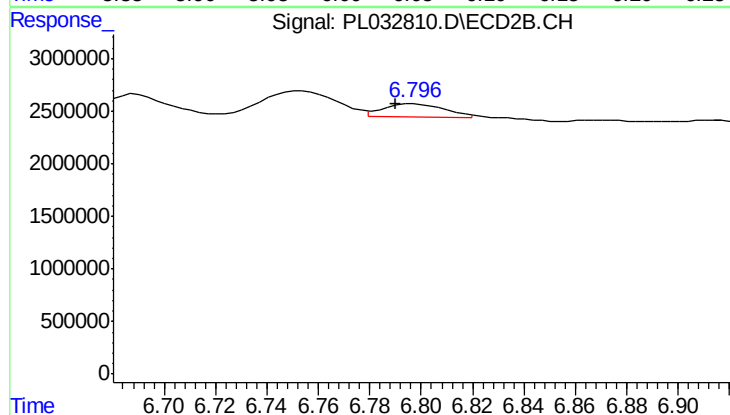
#16 4,4'-DDD

R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 21453945
Conc: 2.04 ng/ml

Instrument :
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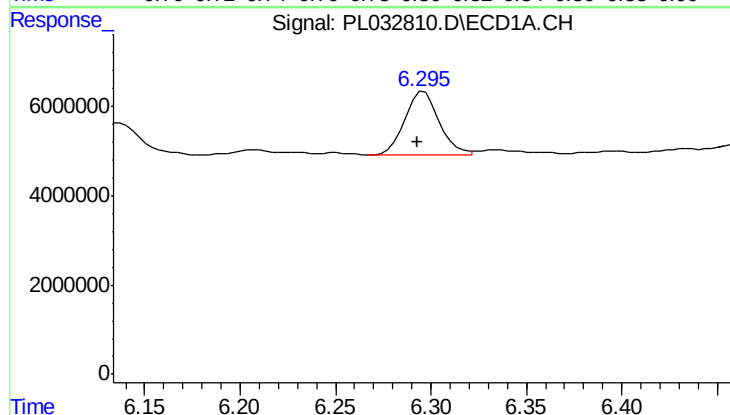
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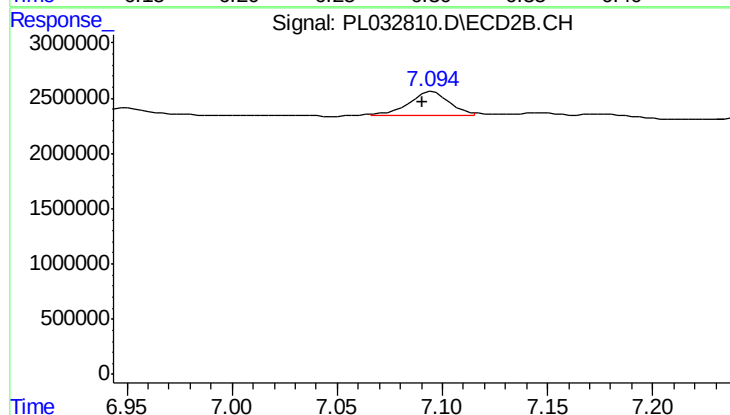
#16 4,4'-DDD

R.T.: 6.796 min
Delta R.T.: 0.006 min
Response: 2026830
Conc: 1.42 ng/ml m



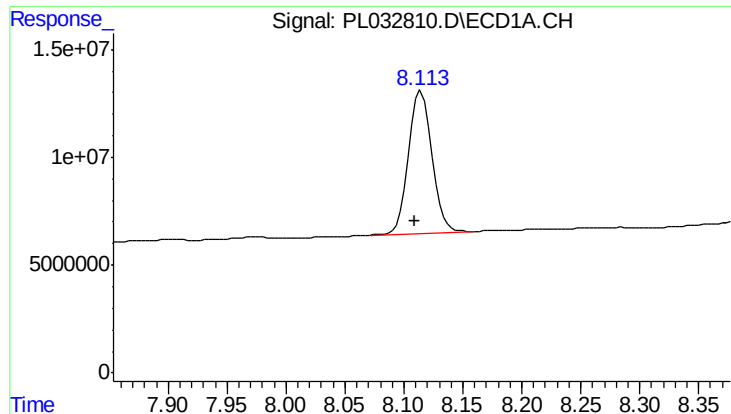
#17 4,4'-DDT

R.T.: 6.295 min
Delta R.T.: 0.002 min
Response: 18240882
Conc: 1.73 ng/ml m



#17 4,4'-DDT

R.T.: 7.094 min
Delta R.T.: 0.004 min
Response: 2917678
Conc: 2.19 ng/ml m



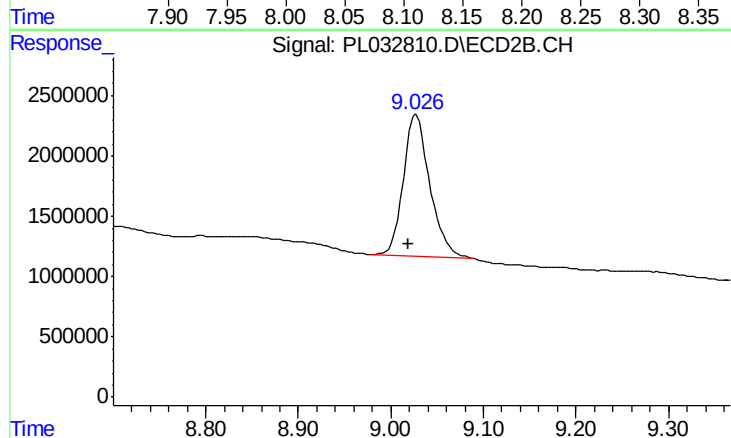
#28 Decachlorobiphenyl

R.T.: 8.115 min
Delta R.T.: 0.005 min
Response: 89470792
Conc: 7.69 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: 0.007 min
Response: 23580779
Conc: 12.40 ng/ml m