

Data Path : P:\HPCHEM1\ECD L\Data\PL012618\
 Data File : PL032538.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2018 1:57
 Operator : UA\AJ
 Sample : J1196-13
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 1016

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 06:09:46 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...	3.403	3.992	482.1E6	27484796	53.928	21.947 #
28) SA Decachlor...	8.110	9.020	241.5E6	40996614	20.754	21.554m
Target Compounds						
23) Chlordane-1	4.265	4.978	501.2E6	99322700	1220.051	1284.477m
24) Chlordane-2	4.414	5.167	812.6E6	162.5E6	1323.309	1384.494
25) Chlordane-3	5.320	6.083	1658.2E6	341.4E6	1110.900	1238.685
26) Chlordane-4	5.377	6.160	1375.7E6	394.2E6	1069.563	1206.705
27) Chlordane-5	6.206	6.950	610.7E6	81403122	1235.228	1350.744

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

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Operator : UA\AJ
Sample : J1196-13
Misc :
ALS Vial : 39 Sample Multiplier: 1

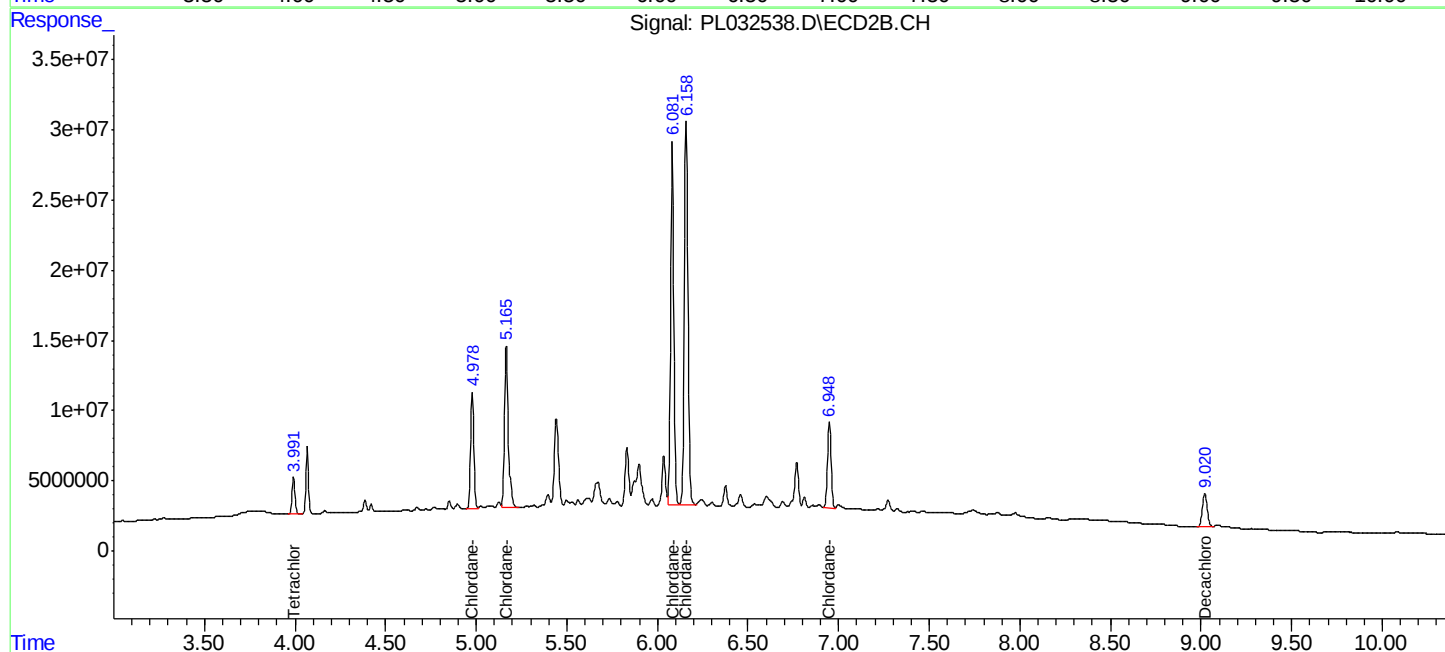
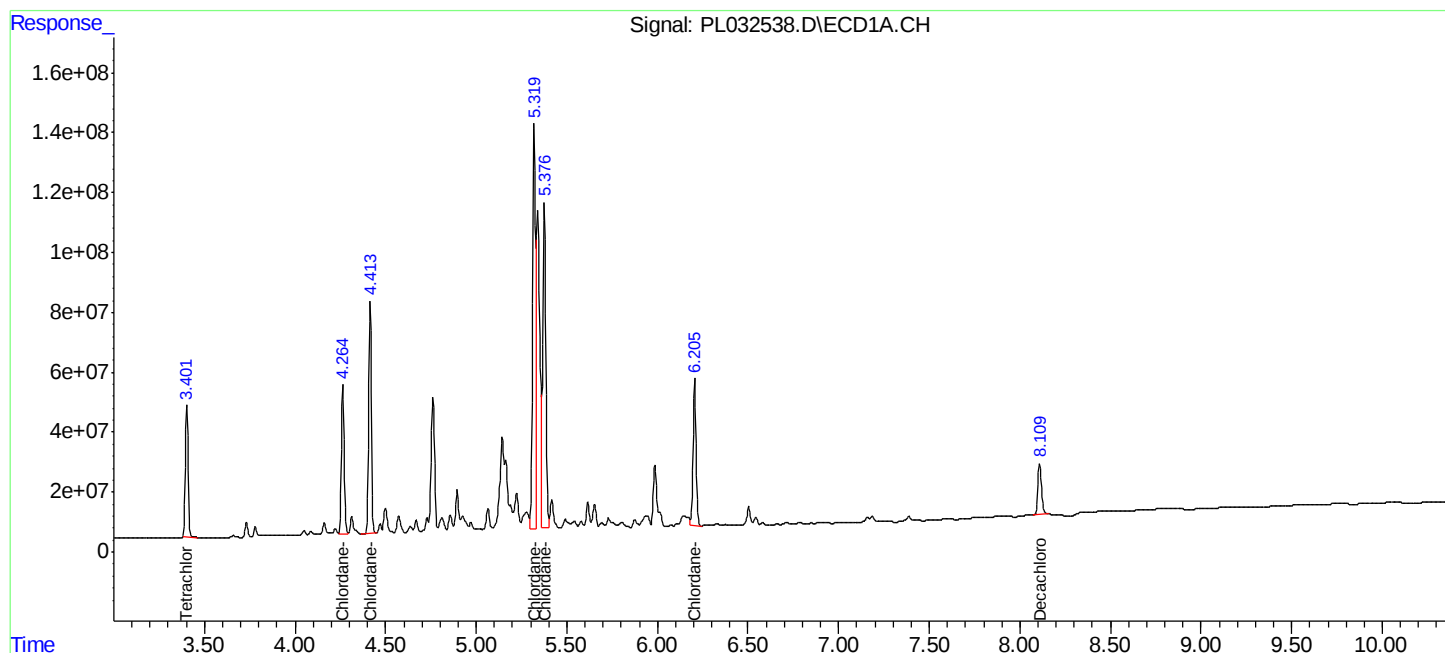
Instrument :
ECD_L
ClientSampled :
1016

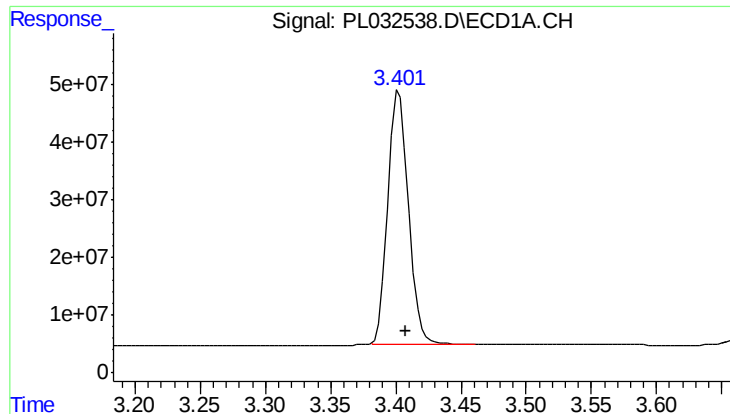
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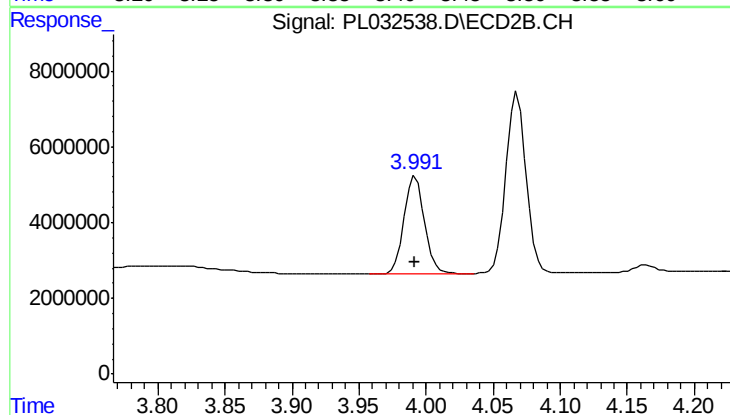
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: -0.005 min
Response: 482122979
Conc: 53.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
1016

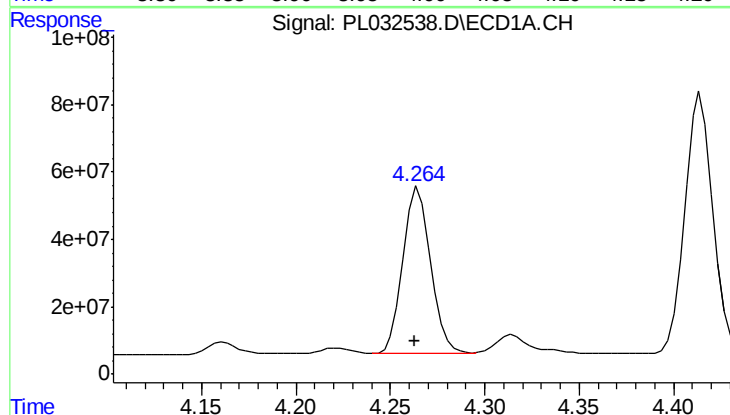
Manual Integrations
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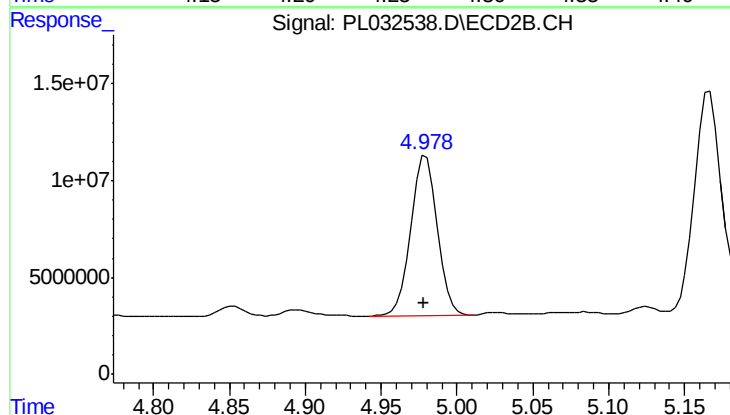
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 27484796
Conc: 21.95 ng/ml



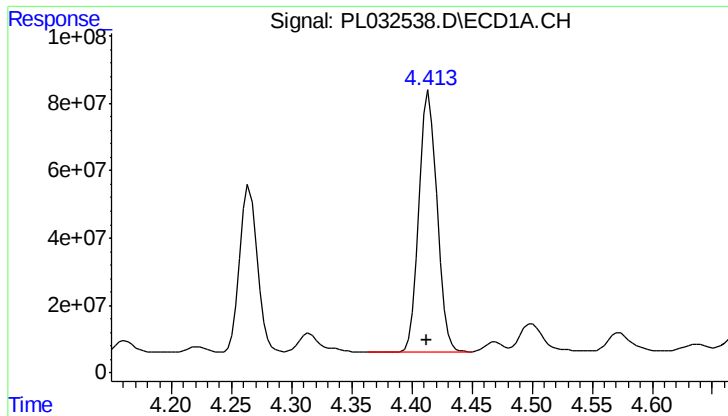
#23 Chlordane-1

R.T.: 4.265 min
Delta R.T.: 0.002 min
Response: 501160053
Conc: 1220.05 ng/ml



#23 Chlordane-1

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 99322700
Conc: 1284.48 ng/ml m



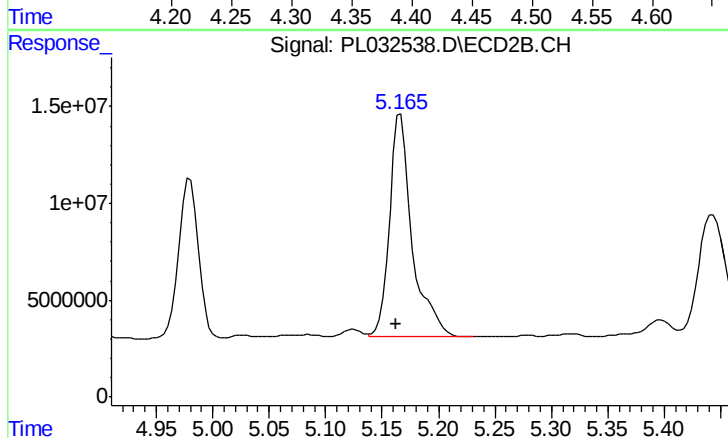
#24 Chlordane-2

R.T.: 4.414 min
Delta R.T.: 0.002 min
Response: 812559366
Conc: 1323.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
1016

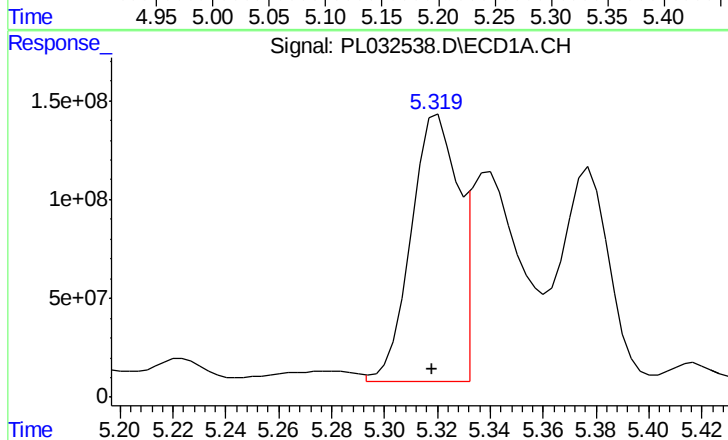
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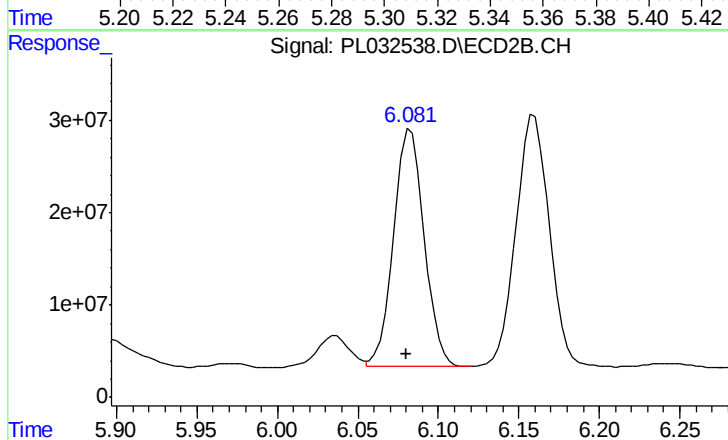
#24 Chlordane-2

R.T.: 5.167 min
Delta R.T.: 0.004 min
Response: 162469618
Conc: 1384.49 ng/ml



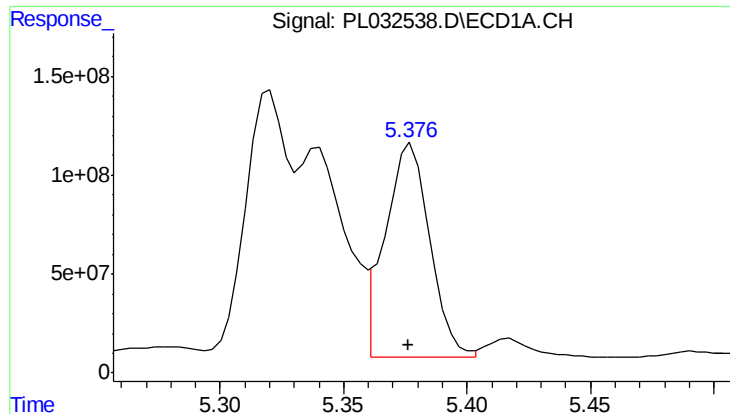
#25 Chlordane-3

R.T.: 5.320 min
Delta R.T.: 0.002 min
Response: 1658162840
Conc: 1110.90 ng/ml



#25 Chlordane-3

R.T.: 6.083 min
Delta R.T.: 0.002 min
Response: 341366393
Conc: 1238.69 ng/ml



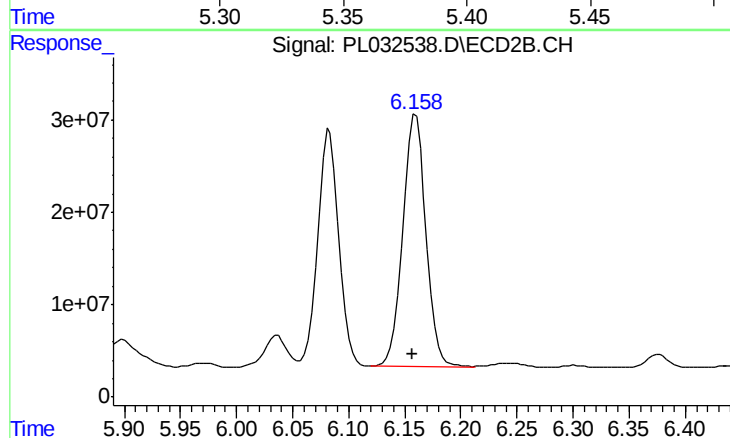
#26 Chlordane-4

R.T.: 5.377 min
Delta R.T.: 0.001 min
Response: 1375705947
Conc: 1069.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
1016

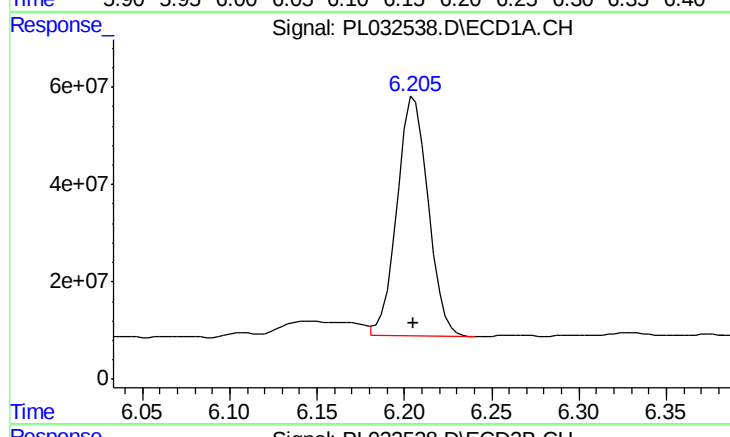
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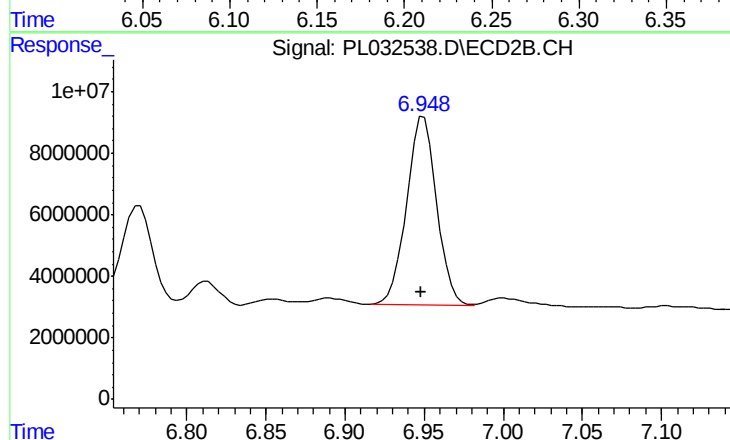
#26 Chlordane-4

R.T.: 6.160 min
Delta R.T.: 0.002 min
Response: 394241278
Conc: 1206.70 ng/ml



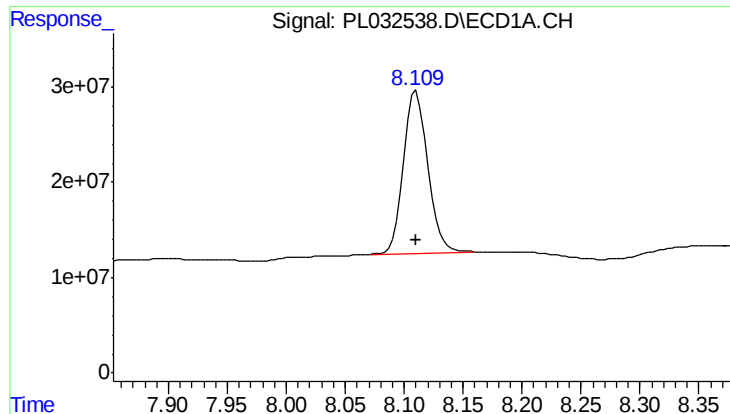
#27 Chlordane-5

R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 610740419
Conc: 1235.23 ng/ml



#27 Chlordane-5

R.T.: 6.950 min
Delta R.T.: 0.002 min
Response: 81403122
Conc: 1350.74 ng/ml



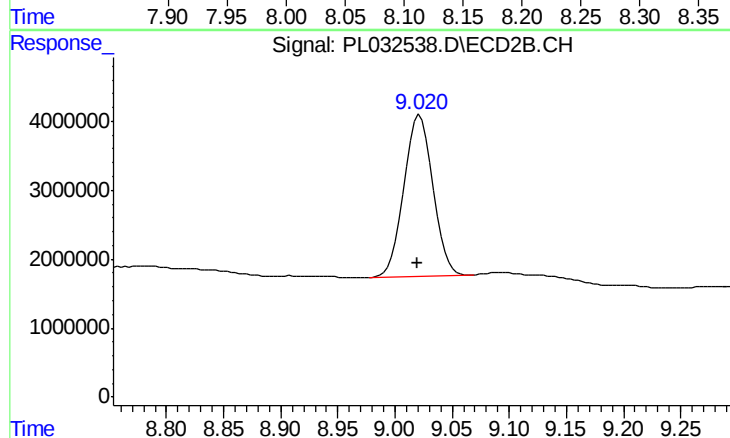
#28 Decachlorobiphenyl

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 241479149
Conc: 20.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
1016

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.020 min
Delta R.T.: 0.001 min
Response: 40996614
Conc: 21.55 ng/ml m