

Data Path : P:\HPCHEM1\ECD L\Data\PL012618\
 Data File : PL032517.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2018 20:40
 Operator : UA\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL012618CHLOR

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 04:14:18 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...	3.407	3.992	419.8E6	56174600	46.960	44.857
28)	SA Decachlor...	8.111	9.020	507.2E6	83470627	43.595	43.885
Target Compounds							
23)	Chlordane-1	4.265	4.979	197.9E6	37224195	481.869	481.397
24)	Chlordane-2	4.414	5.165	297.5E6	55939341	484.463	476.690
25)	Chlordane-3	5.318	6.082	734.2E6	134.4E6	491.908m	487.612
26)	Chlordane-4	5.376	6.159	623.1E6	158.2E6	484.429	484.258
27)	Chlordane-5	6.205	6.949	220.6E6	29451860	446.217	488.703

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

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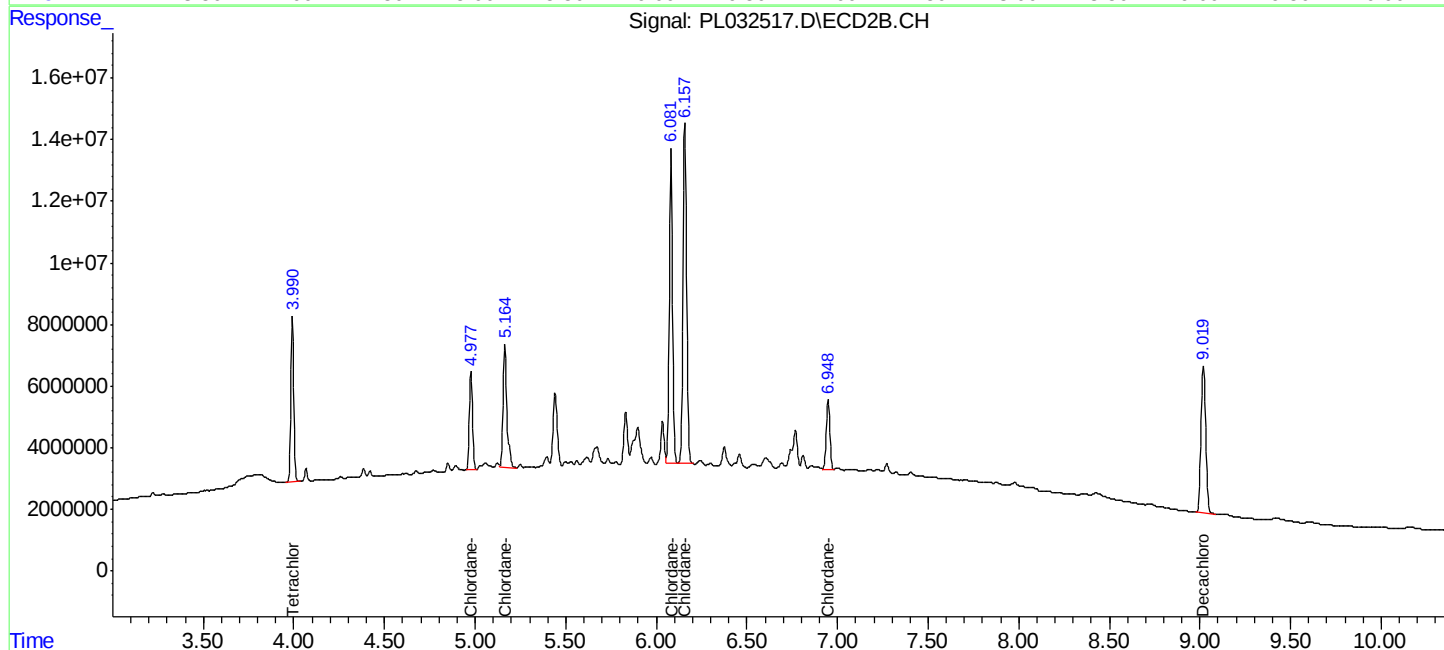
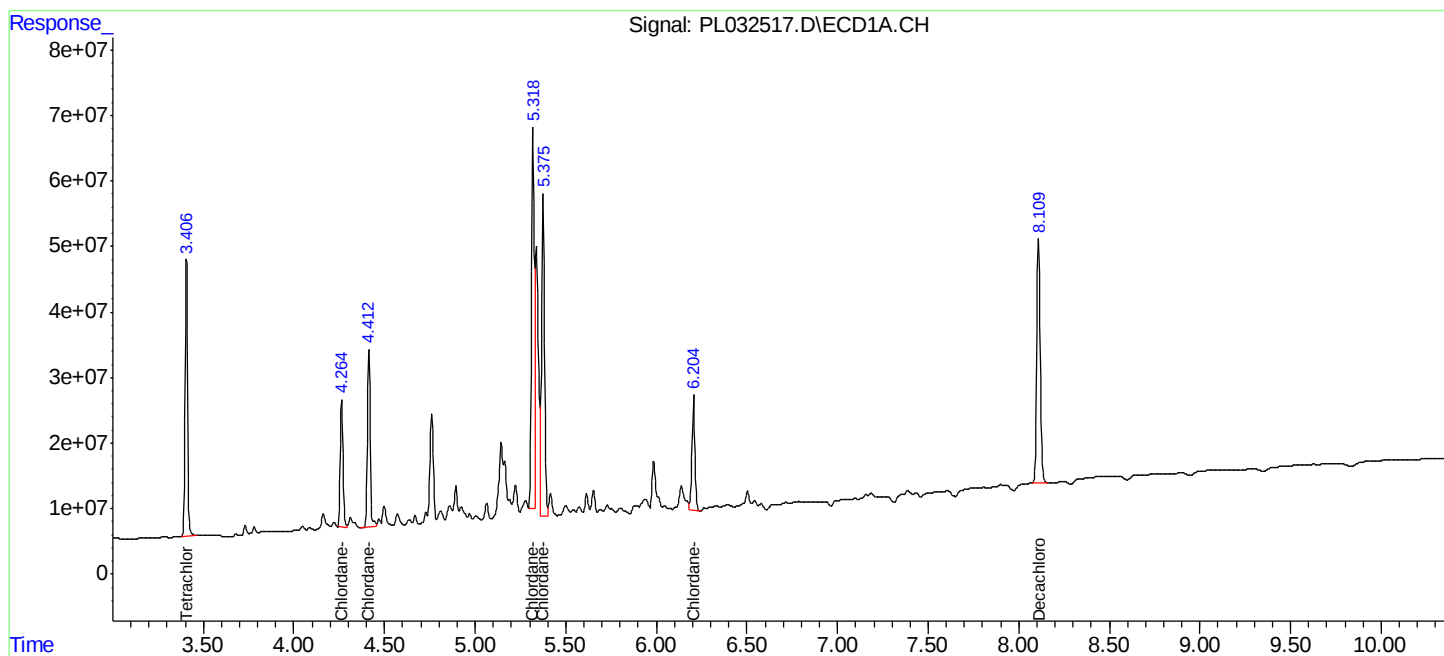
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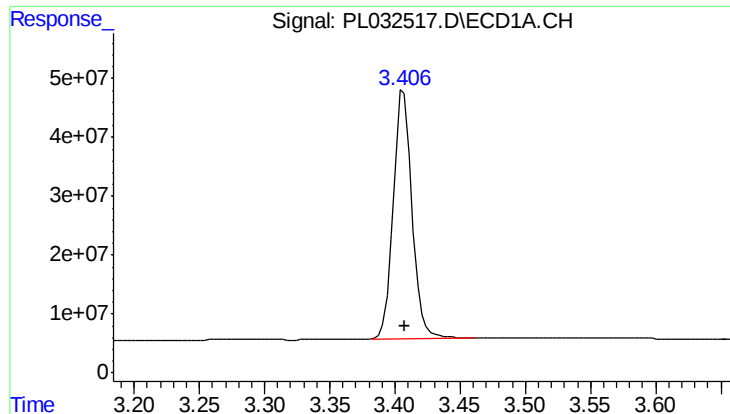
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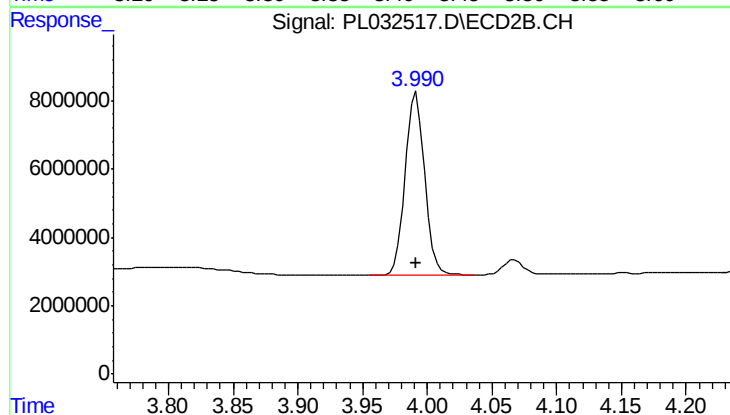
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 419827065
Conc: 46.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
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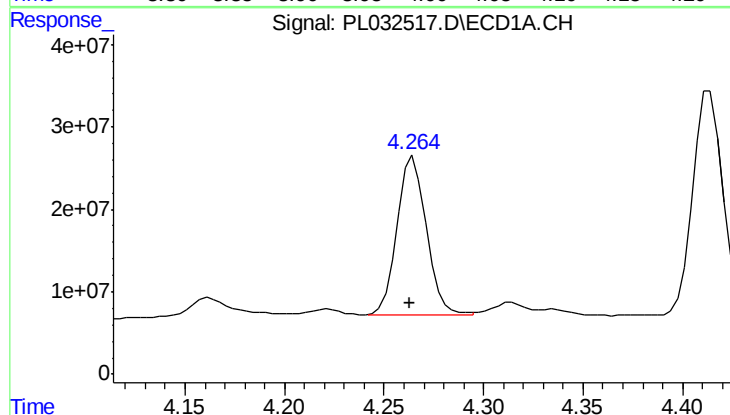
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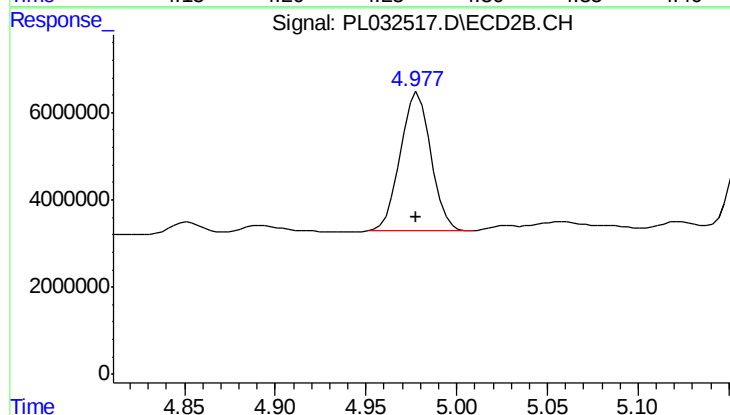
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 56174600
Conc: 44.86 ng/ml



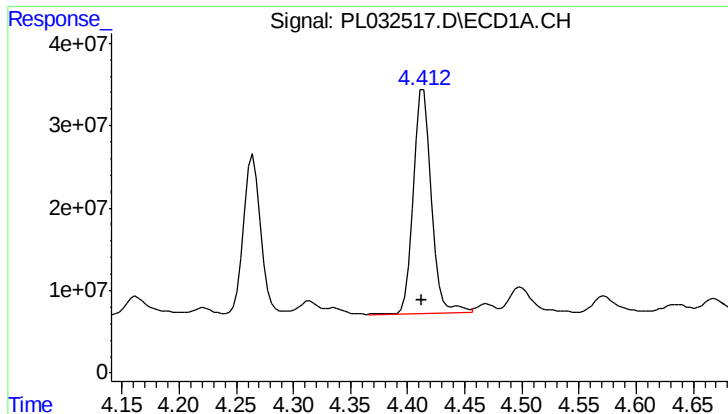
#23 Chlordane-1

R.T.: 4.265 min
Delta R.T.: 0.002 min
Response: 197937133
Conc: 481.87 ng/ml



#23 Chlordane-1

R.T.: 4.979 min
Delta R.T.: 0.001 min
Response: 37224195
Conc: 481.40 ng/ml



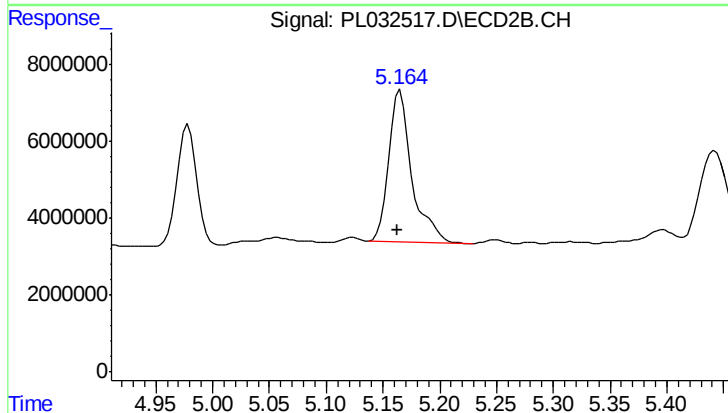
#24 Chlordane-2

R.T.: 4.414 min
Delta R.T.: 0.002 min
Response: 297477387
Conc: 484.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
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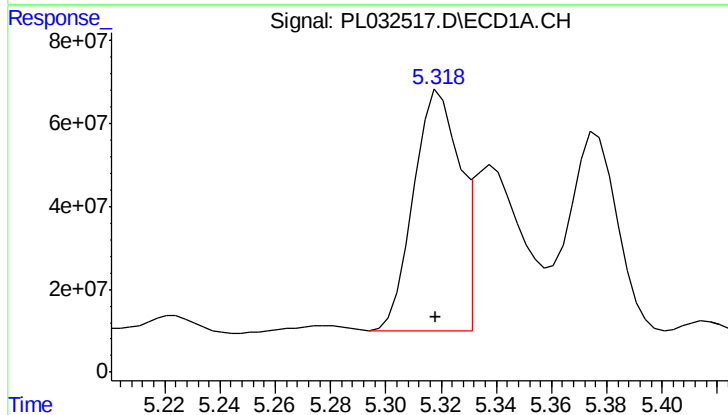
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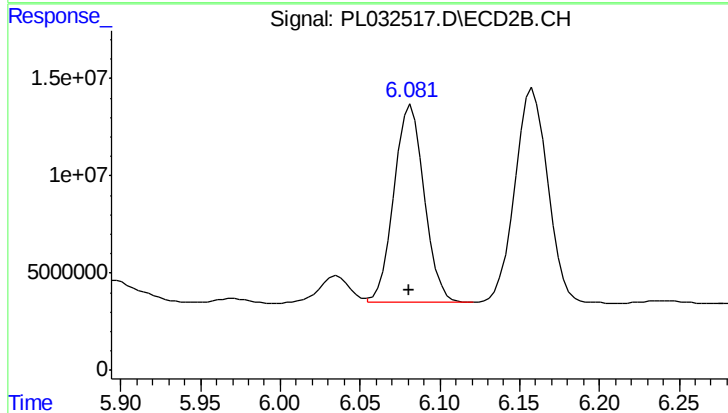
#24 Chlordane-2

R.T.: 5.165 min
Delta R.T.: 0.002 min
Response: 55939341
Conc: 476.69 ng/ml



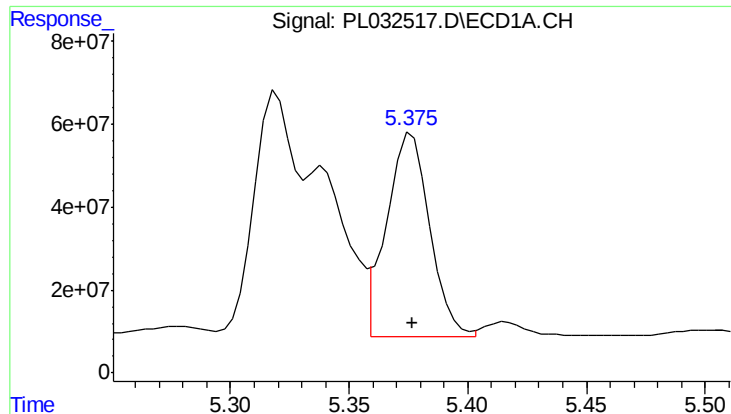
#25 Chlordane-3

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 734237085
Conc: 491.91 ng/ml m



#25 Chlordane-3

R.T.: 6.082 min
Delta R.T.: 0.002 min
Response: 134379924
Conc: 487.61 ng/ml



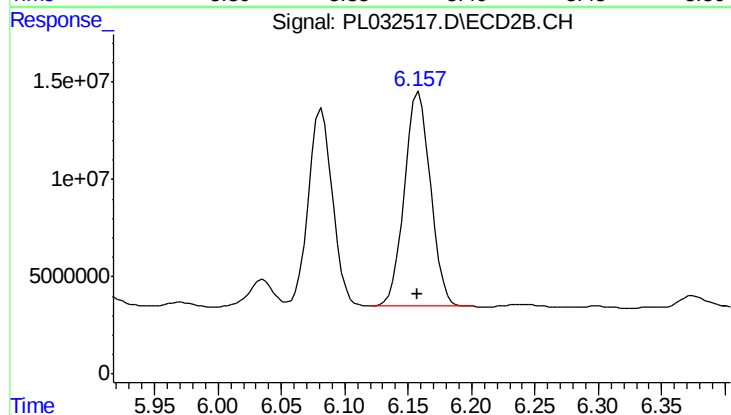
#26 Chlordane-4

R.T.: 5.376 min
Delta R.T.: 0.000 min
Response: 623087408
Conc: 484.43 ng/ml

Instrument :
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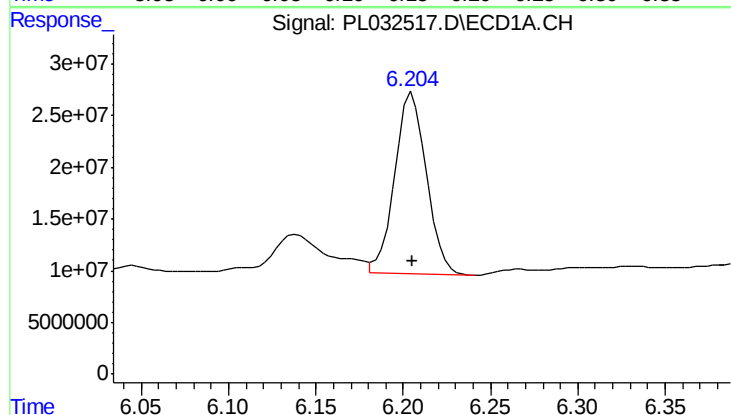
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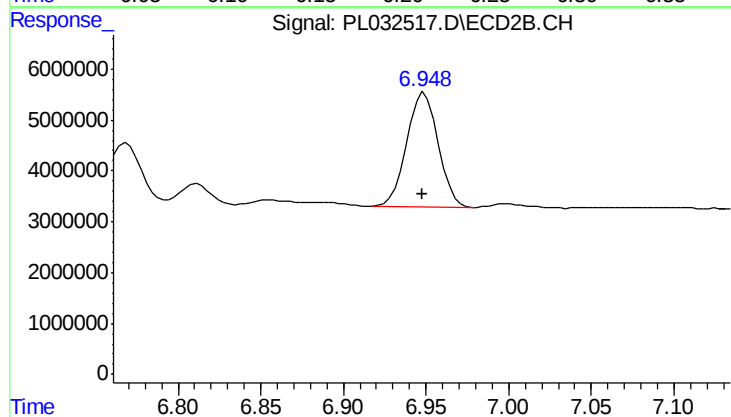
#26 Chlordane-4

R.T.: 6.159 min
Delta R.T.: 0.001 min
Response: 158211351
Conc: 484.26 ng/ml



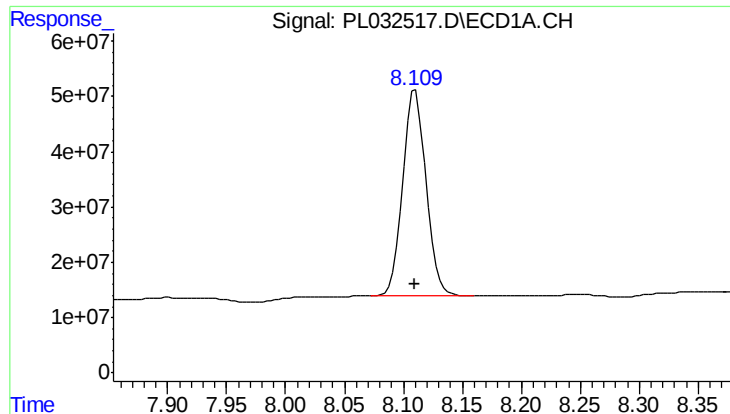
#27 Chlordane-5

R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 220625460
Conc: 446.22 ng/ml



#27 Chlordane-5

R.T.: 6.949 min
Delta R.T.: 0.001 min
Response: 29451860
Conc: 488.70 ng/ml



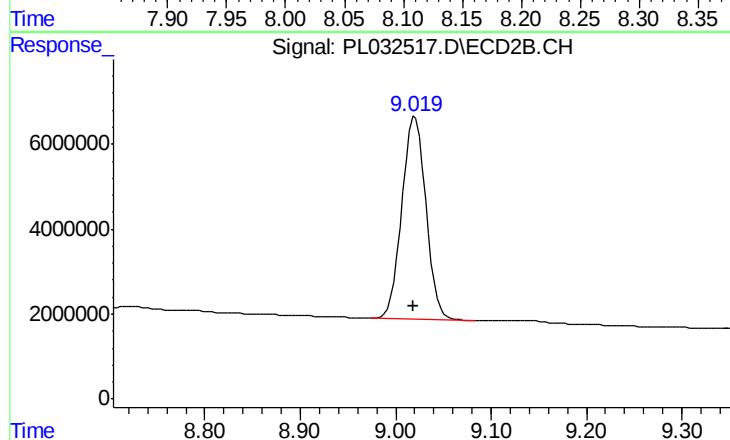
#28 Decachlorobiphenyl

R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 507249409
Conc: 43.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.020 min
Delta R.T.: 0.000 min
Response: 83470627
Conc: 43.88 ng/ml