

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080918\
 Data File : P0047881.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2018 19:15
 Operator : SM/SJ
 Sample : J4388-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-2A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 15:15:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.395	3.639	5353905	6371113	26.518	25.929
2) SA Decachlor...	10.089	8.626	2262209	2165415	13.870	13.776
Target Compounds						
16) L4 AR-1242-1	5.586	4.740	1905400	3177181	259.235	396.739 #
17) L4 AR-1242-2	5.650	4.918	582275	881484	125.806	213.970 #
18) L4 AR-1242-3	5.744	4.997	792029	2099384	206.149	500.591 #
19) L4 AR-1242-4	6.039	5.169	2143552	2397588	557.600	507.723
20) L4 AR-1242-5	6.180	5.317	1252194	1450363	292.530	374.606 #

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

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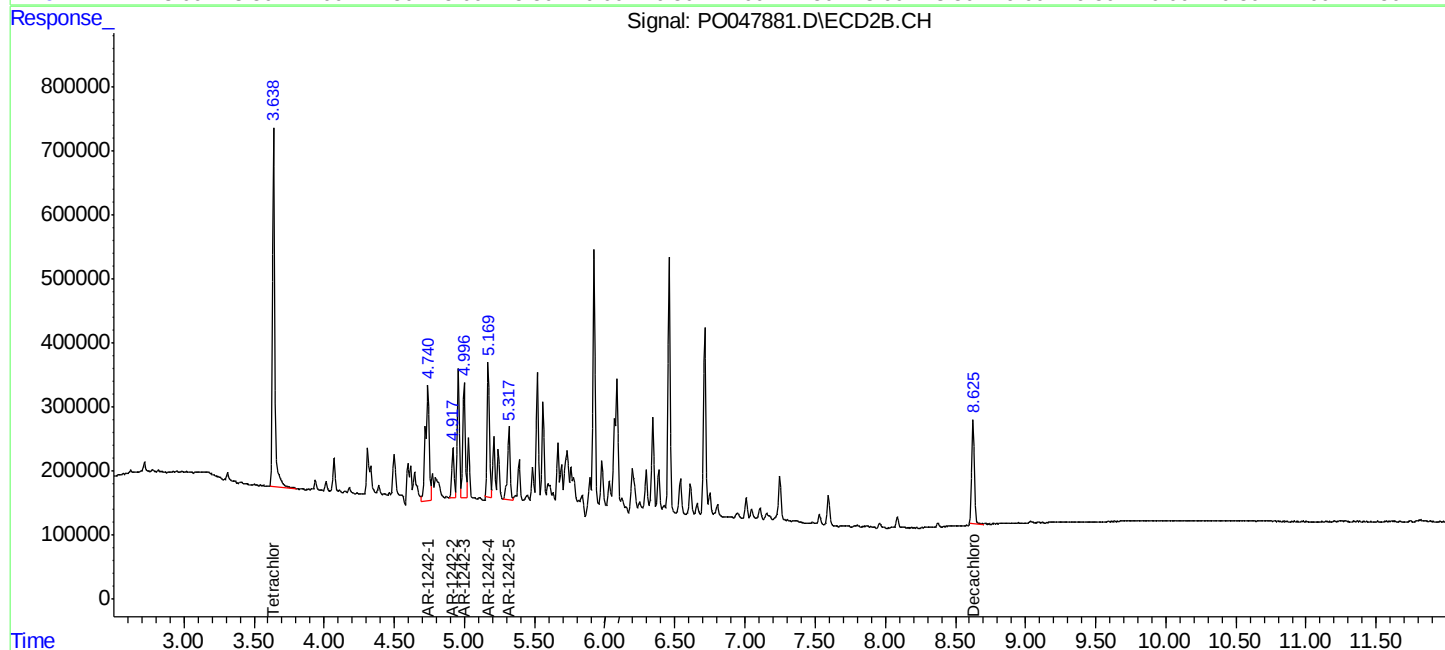
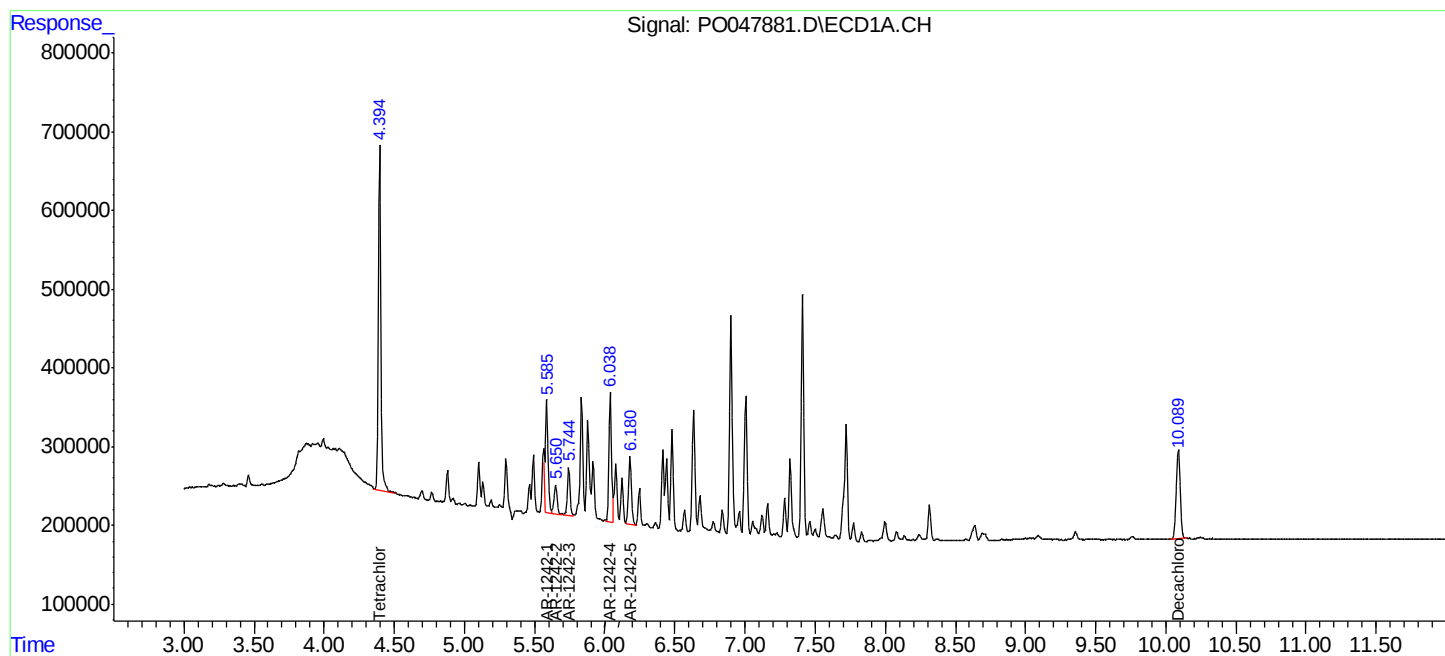
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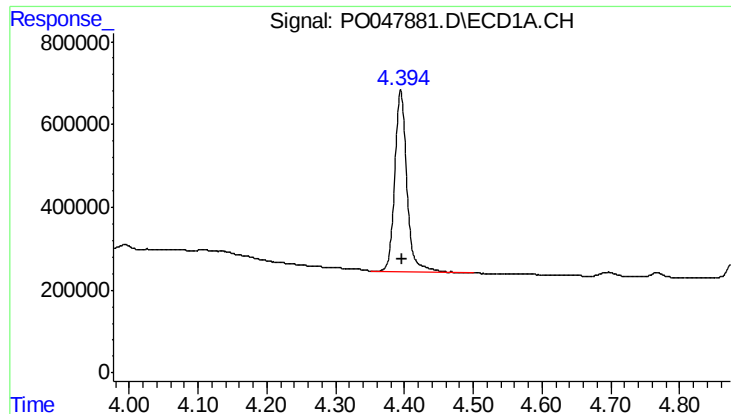
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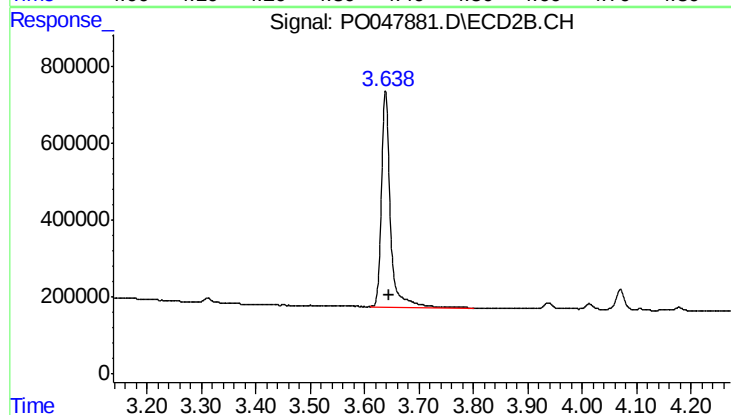
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.003 min
Response: 5353905
Conc: 26.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2A

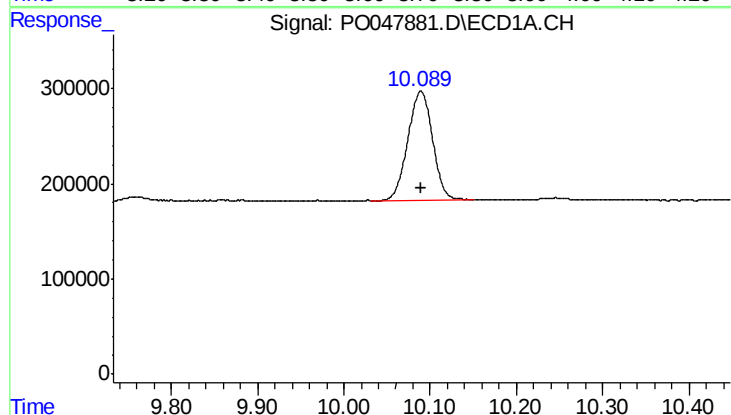
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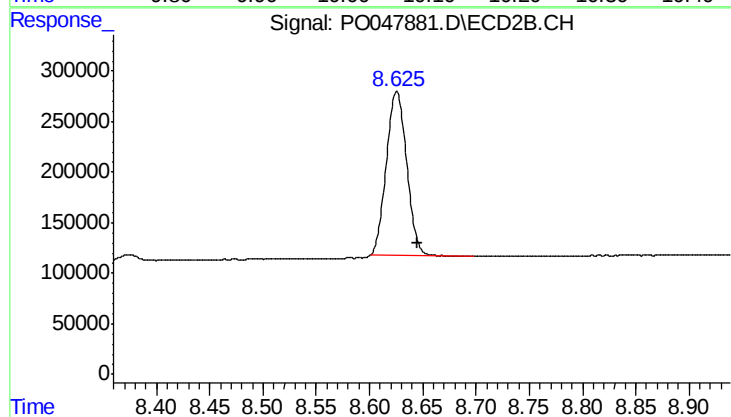
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.007 min
Response: 6371113
Conc: 25.93 ng/ml



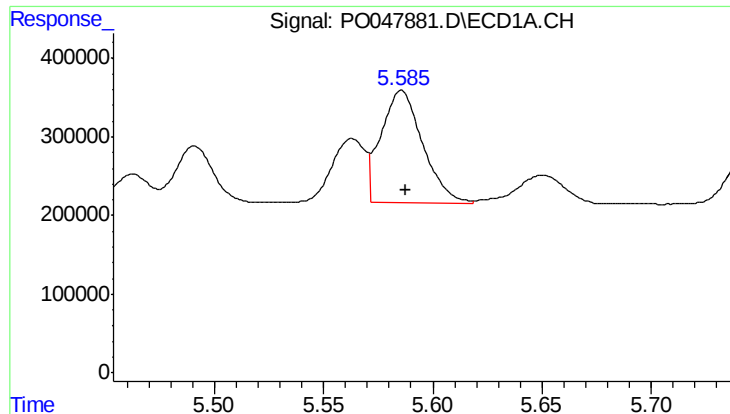
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.000 min
Response: 2262209
Conc: 13.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.019 min
Response: 2165415
Conc: 13.78 ng/ml



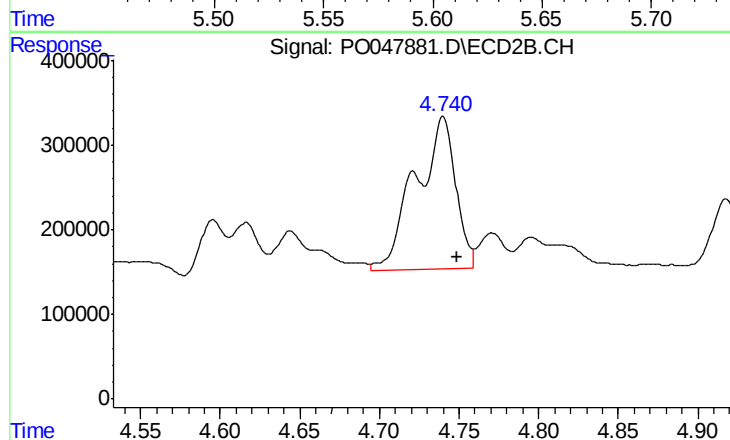
#16 AR-1242-1

R.T.: 5.586 min
Delta R.T.: -0.002 min
Response: 1905400
Conc: 259.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
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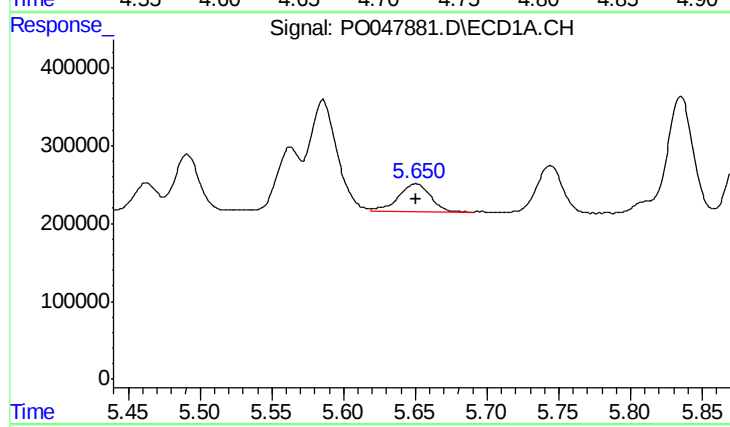
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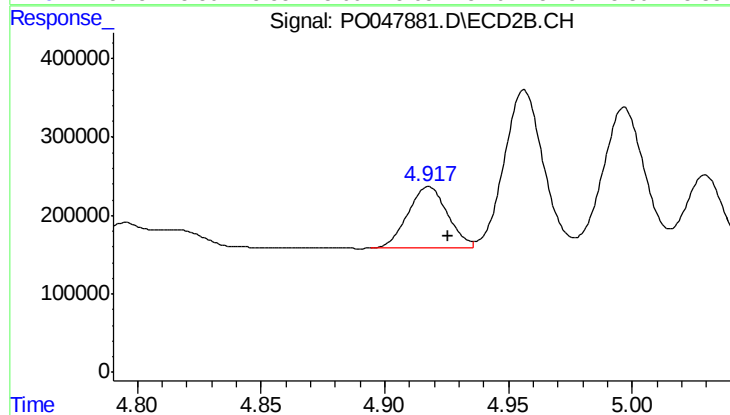
#16 AR-1242-1

R.T.: 4.740 min
Delta R.T.: -0.009 min
Response: 3177181
Conc: 396.74 ng/ml



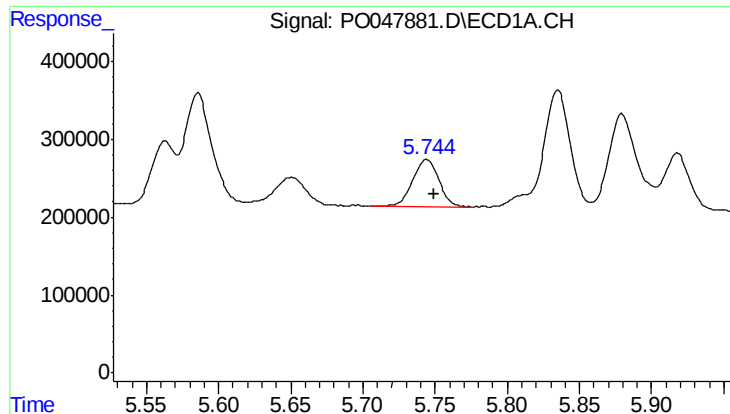
#17 AR-1242-2

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 582275
Conc: 125.81 ng/ml



#17 AR-1242-2

R.T.: 4.918 min
Delta R.T.: -0.008 min
Response: 881484
Conc: 213.97 ng/ml



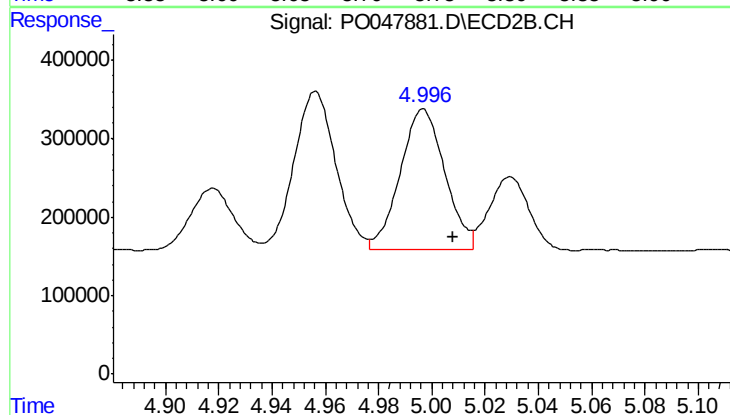
#18 AR-1242-3

R.T.: 5.744 min
Delta R.T.: -0.005 min
Response: 792029
Conc: 206.15 ng/ml

Instrument :
ECD_O
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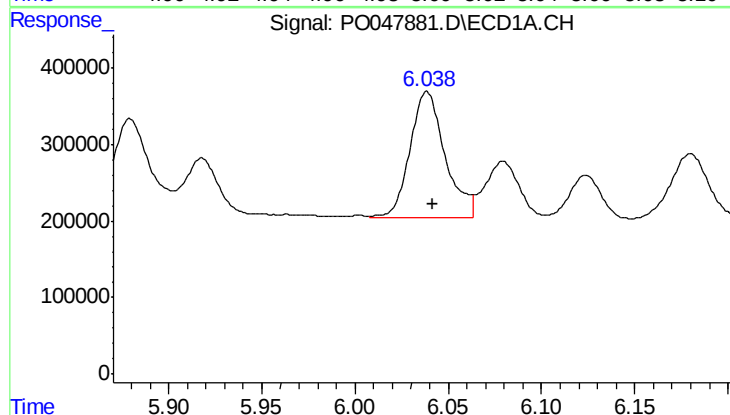
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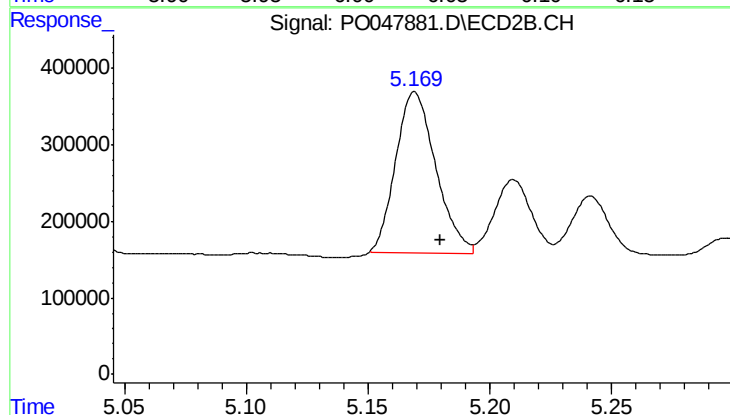
#18 AR-1242-3

R.T.: 4.997 min
Delta R.T.: -0.011 min
Response: 2099384
Conc: 500.59 ng/ml



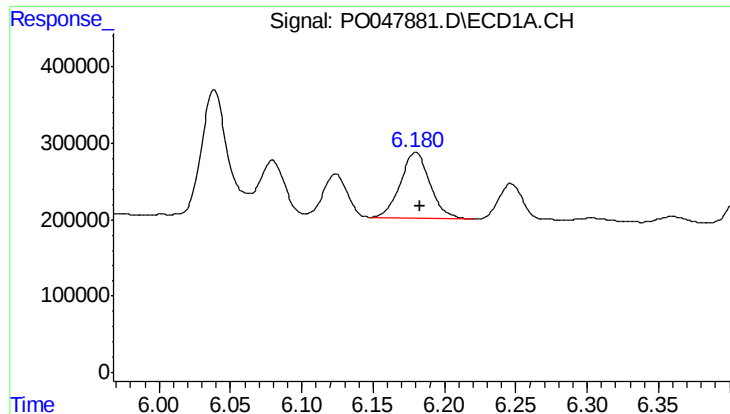
#19 AR-1242-4

R.T.: 6.039 min
Delta R.T.: -0.003 min
Response: 2143552
Conc: 557.60 ng/ml



#19 AR-1242-4

R.T.: 5.169 min
Delta R.T.: -0.011 min
Response: 2397588
Conc: 507.72 ng/ml



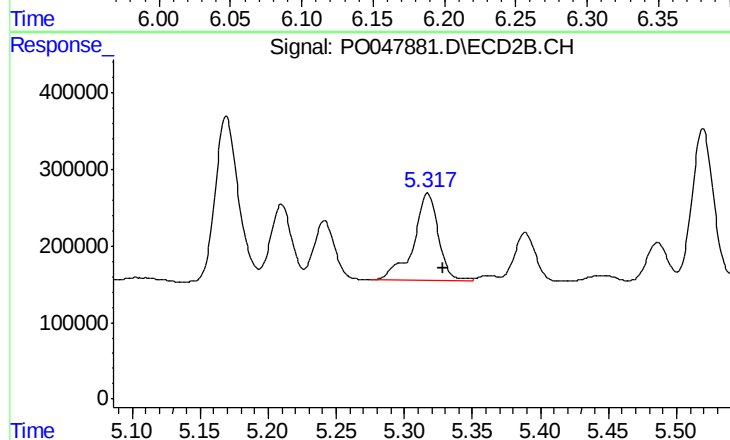
#20 AR-1242-5

R.T.: 6.180 min
Delta R.T.: -0.003 min
Response: 1252194
Conc: 292.53 ng/ml

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ECD_O
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#20 AR-1242-5

R.T.: 5.317 min
Delta R.T.: -0.011 min
Response: 1450363
Conc: 374.61 ng/ml