

Data Path : P:\HPCHEM1\ECD 0\Data\P0041618\
 Data File : P0043905.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2018 13:04
 Operator : SM/UA
 Sample : J2163-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PL-01-041118-AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 01:22:47 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.055	3.318	4650519	5994232	26.159m	22.310
2) SA Decachlor...	9.390	8.075	4149754	3977587	23.028m	16.966m#
Target Compounds						
3) L1 AR-1016-1	4.918	4.132	1770467	2050339	401.534	300.710m#
4) L1 AR-1016-2	5.255	4.564	2010658	1413511	339.586	242.568m#
5) L1 AR-1016-3	5.350	4.602	1698718	1278899	351.933m	181.275m#
6) L1 AR-1016-4	5.768	4.765	1267330	2210336	225.870m	286.317m#
7) L1 AR-1016-5	6.000	5.100	1991681	1298757	419.748m	174.404m#
31) L7 AR-1260-1	6.728	5.753	3783039	3191097	375.502	190.927 #
32) L7 AR-1260-2	6.978	5.939	4802963	5951104	374.345m	281.242
33) L7 AR-1260-3	7.331	6.254	2377153	3951419	235.113m	179.443
34) L7 AR-1260-4	7.851	6.783	5045557	6029481	243.865m	163.225m#
35) L7 AR-1260-5	8.134	7.117	3201627	4885293	255.735m	189.972 #

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041618\
Data File : PO043905.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2018 13:04
Operator : SM/UA
Sample : J2163-01MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

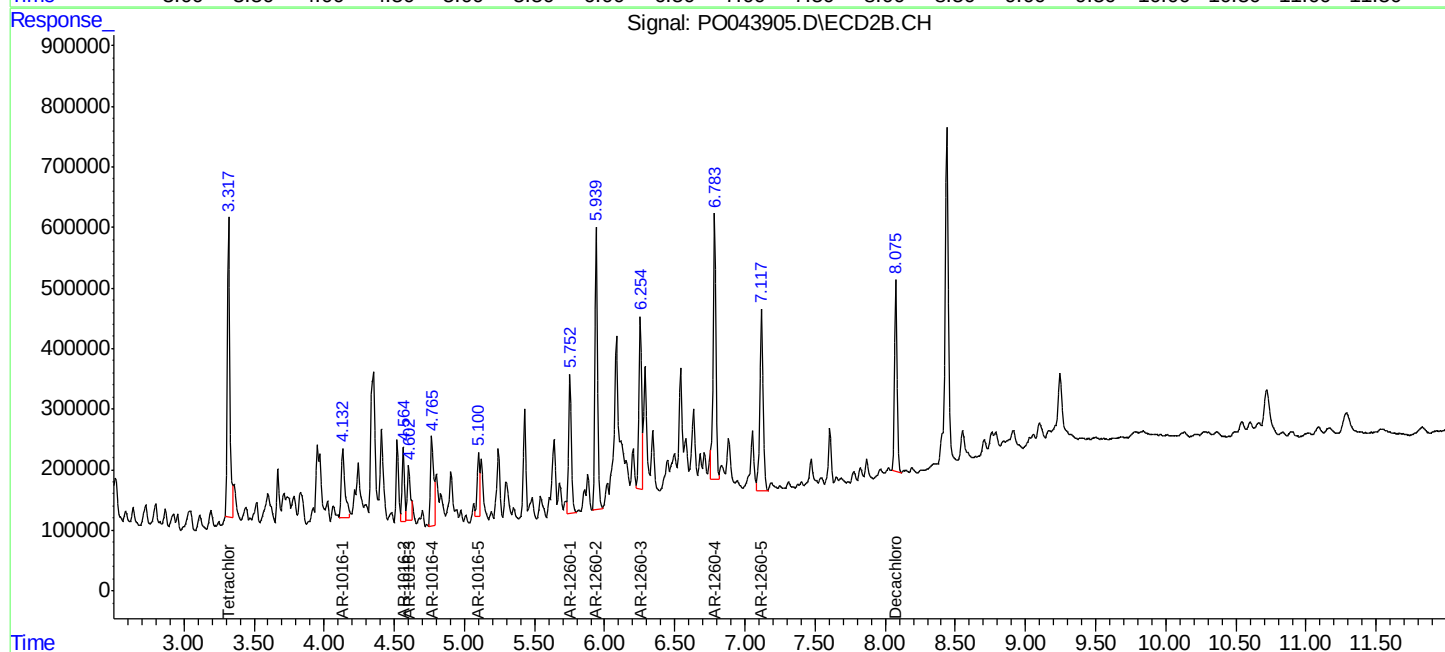
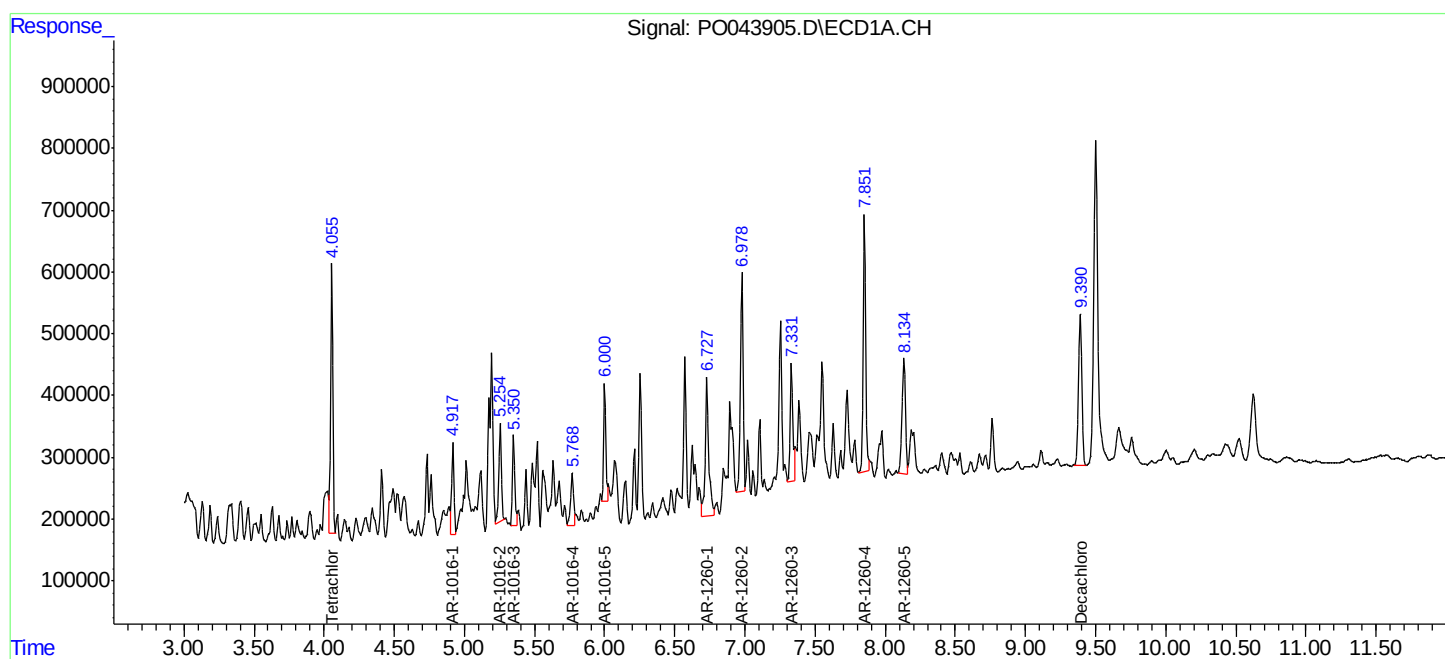
Instrument :
ECD_O
ClientSampleId :
PL-01-041118-AMSD

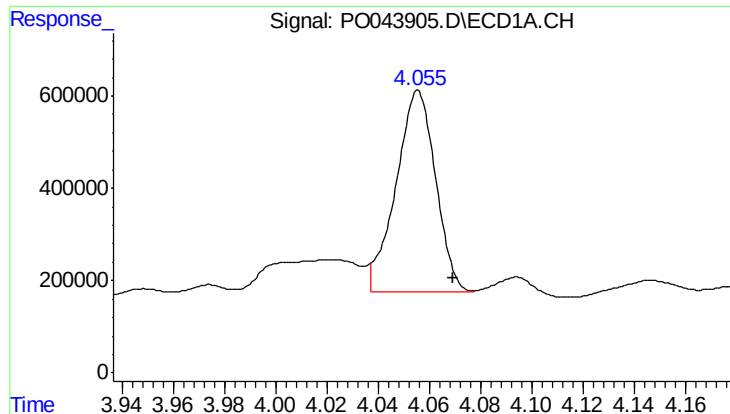
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 01:22:47 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





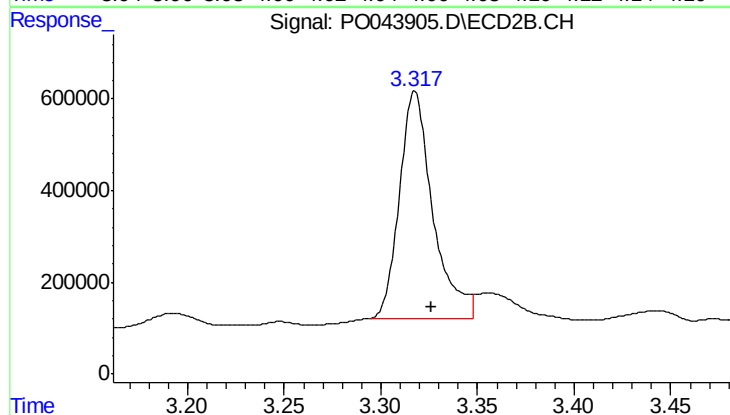
#1 Tetrachloro-m-xylene

R.T.: 4.055 min
Delta R.T.: -0.014 min
Response: 4650519
Conc: 26.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-041118-AMSD

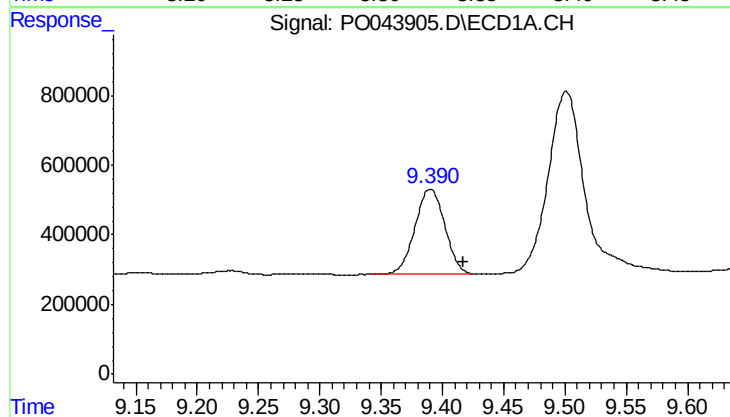
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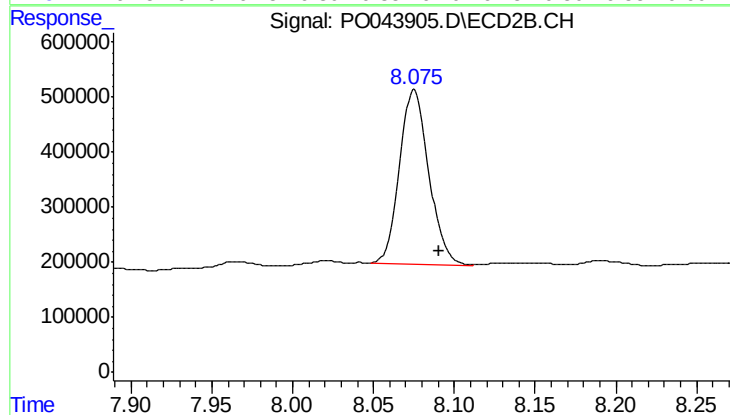
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: -0.009 min
Response: 5994232
Conc: 22.31 ng/ml



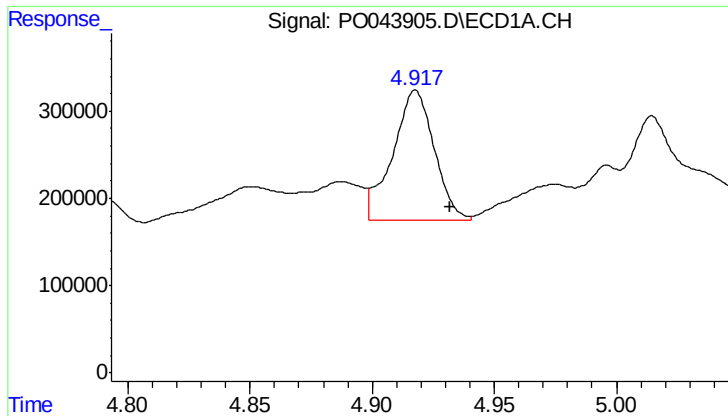
#2 Decachlorobiphenyl

R.T.: 9.390 min
Delta R.T.: -0.027 min
Response: 4149754
Conc: 23.03 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.075 min
Delta R.T.: -0.016 min
Response: 3977587
Conc: 16.97 ng/ml m



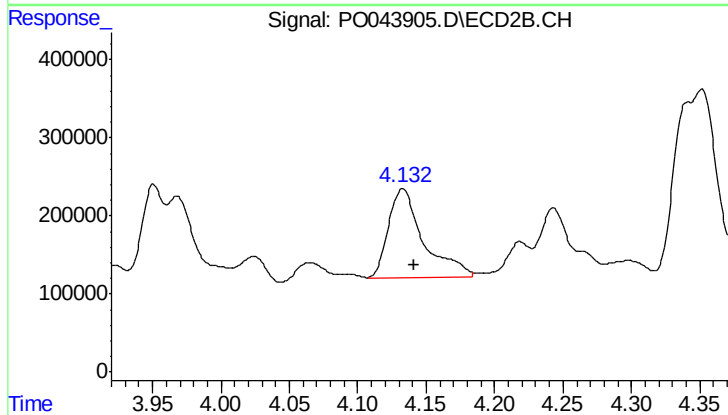
#3 AR-1016-1

R.T.: 4.918 min
Delta R.T.: -0.014 min
Response: 1770467
Conc: 401.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-041118-AMSD

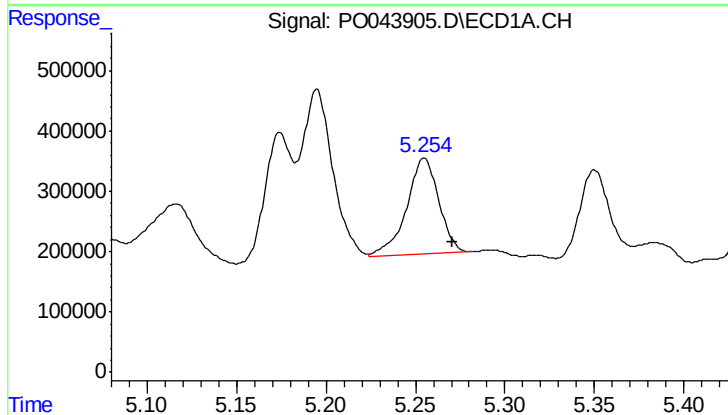
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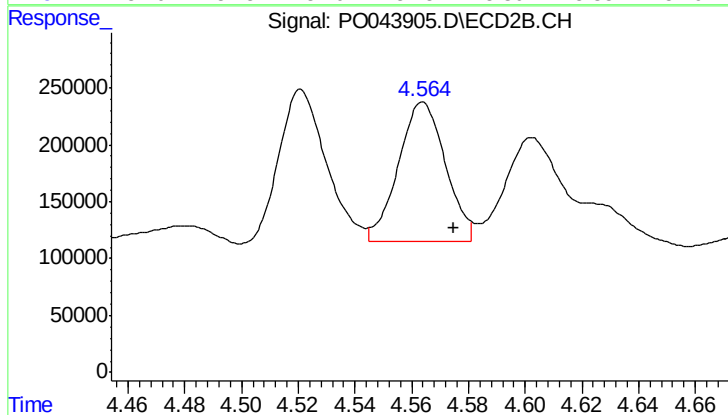
#3 AR-1016-1

R.T.: 4.132 min
Delta R.T.: -0.009 min
Response: 2050339
Conc: 300.71 ng/ml m



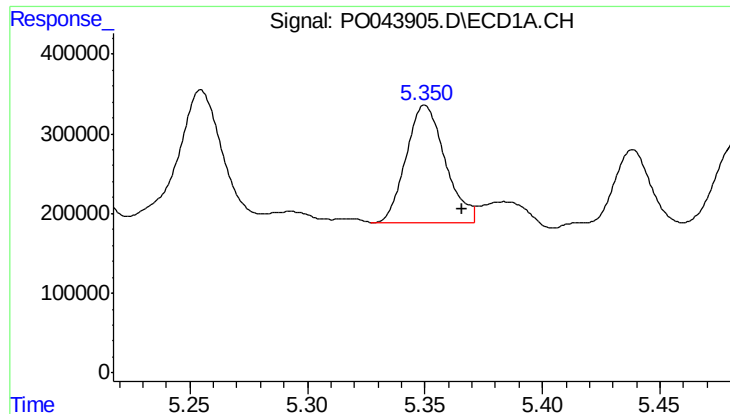
#4 AR-1016-2

R.T.: 5.255 min
Delta R.T.: -0.016 min
Response: 2010658
Conc: 339.59 ng/ml



#4 AR-1016-2

R.T.: 4.564 min
Delta R.T.: -0.011 min
Response: 1413511
Conc: 242.57 ng/ml m



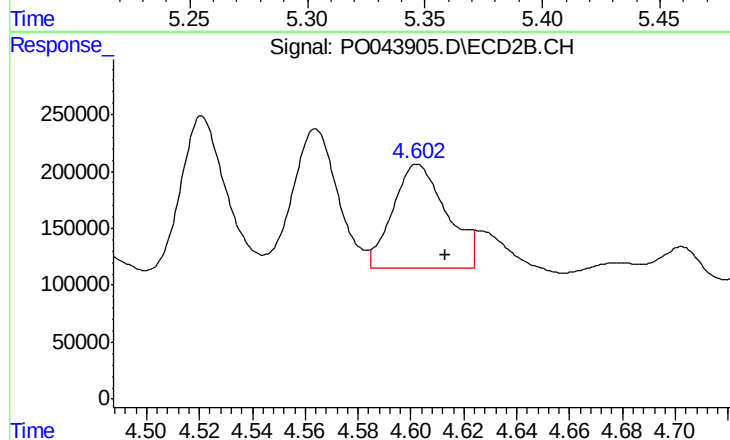
#5 AR-1016-3

R.T.: 5.350 min
Delta R.T.: -0.016 min
Response: 1698718
Conc: 351.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-041118-AMSD

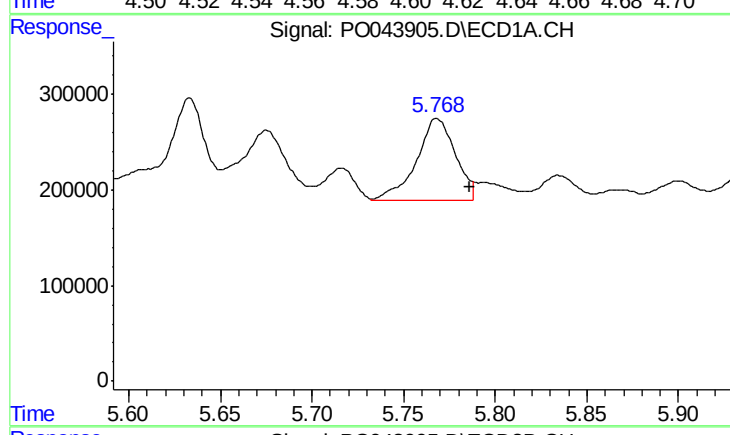
Manual Integrations
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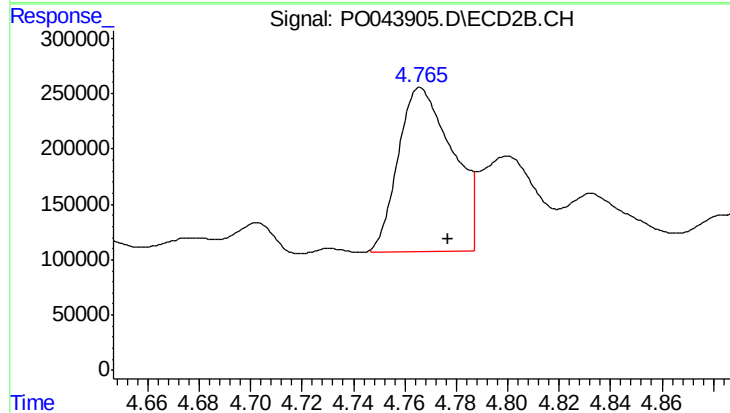
#5 AR-1016-3

R.T.: 4.602 min
Delta R.T.: -0.011 min
Response: 1278899
Conc: 181.28 ng/ml m



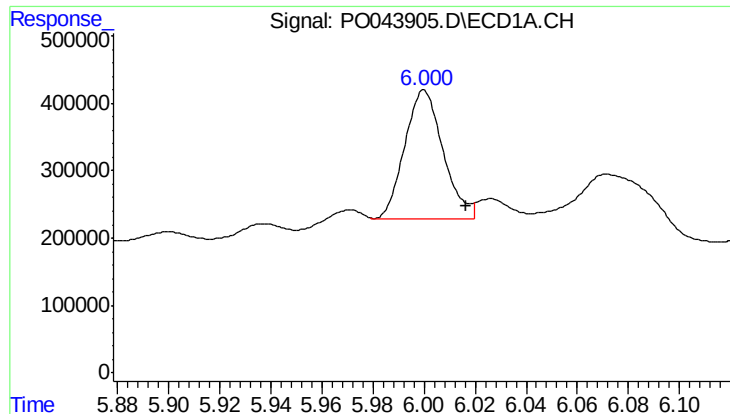
#6 AR-1016-4

R.T.: 5.768 min
Delta R.T.: -0.019 min
Response: 1267330
Conc: 225.87 ng/ml m



#6 AR-1016-4

R.T.: 4.765 min
Delta R.T.: -0.012 min
Response: 2210336
Conc: 286.32 ng/ml m



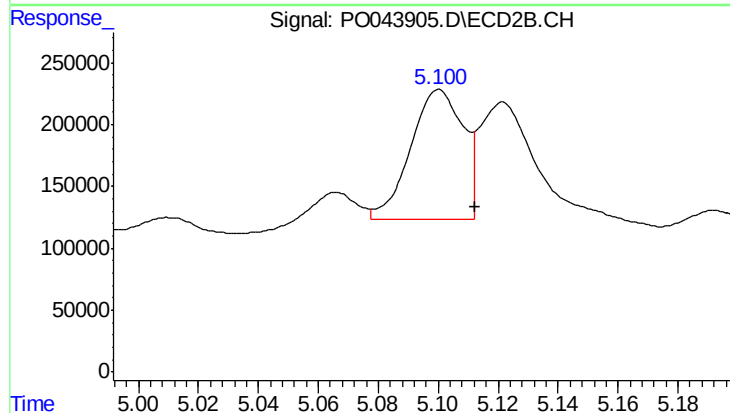
#7 AR-1016-5

R.T.: 6.000 min
Delta R.T.: -0.017 min
Response: 1991681
Conc: 419.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-041118-AMSD

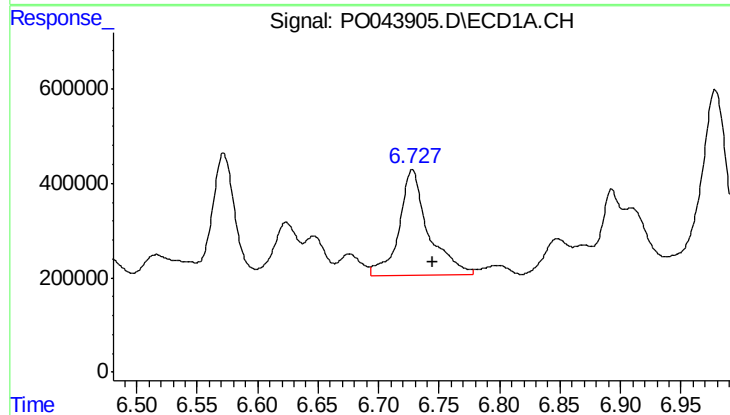
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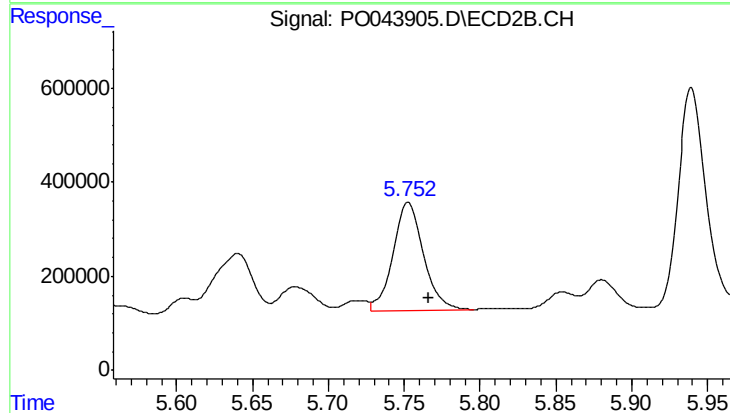
#7 AR-1016-5

R.T.: 5.100 min
Delta R.T.: -0.012 min
Response: 1298757
Conc: 174.40 ng/ml m



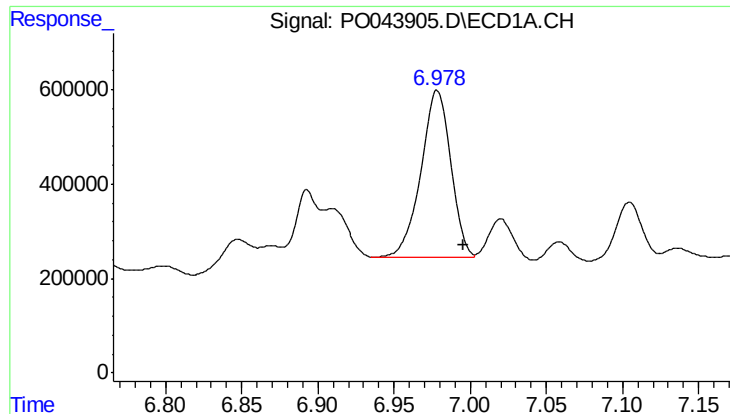
#31 AR-1260-1

R.T.: 6.728 min
Delta R.T.: -0.017 min
Response: 3783039
Conc: 375.50 ng/ml



#31 AR-1260-1

R.T.: 5.753 min
Delta R.T.: -0.013 min
Response: 3191097
Conc: 190.93 ng/ml



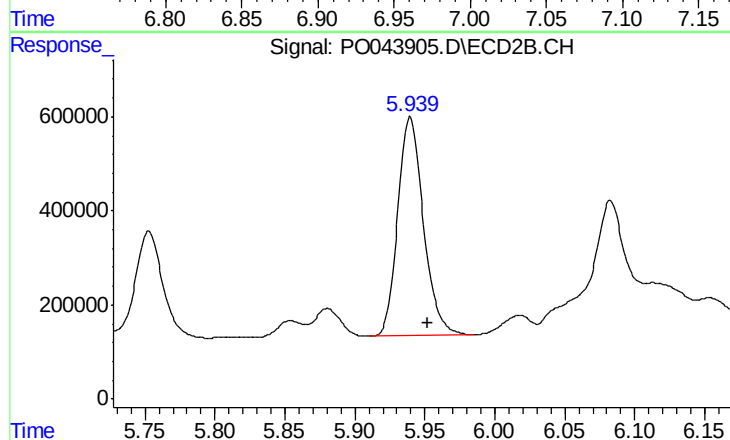
#32 AR-1260-2

R.T.: 6.978 min
Delta R.T.: -0.018 min
Response: 4802963
Conc: 374.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-041118-AMSD

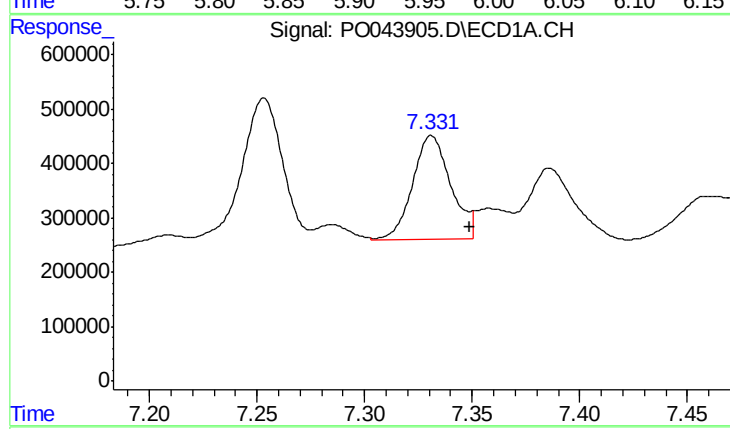
Manual Integrations
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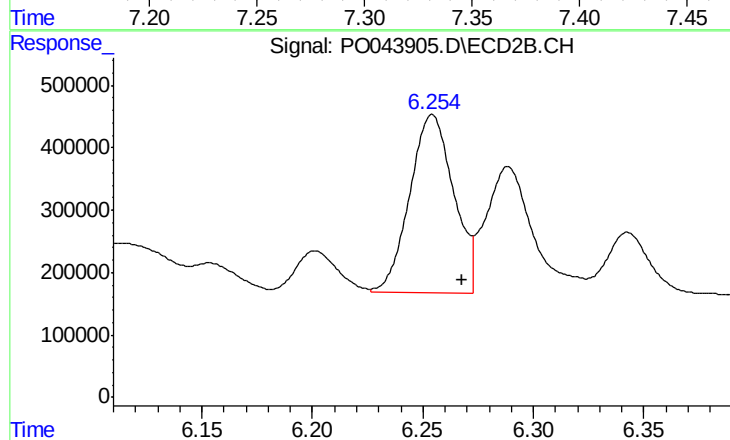
#32 AR-1260-2

R.T.: 5.939 min
Delta R.T.: -0.013 min
Response: 5951104
Conc: 281.24 ng/ml



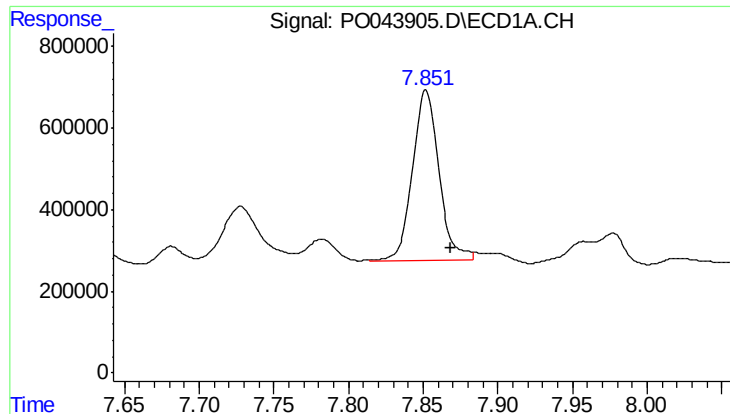
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.018 min
Response: 2377153
Conc: 235.11 ng/ml m



#33 AR-1260-3

R.T.: 6.254 min
Delta R.T.: -0.014 min
Response: 3951419
Conc: 179.44 ng/ml



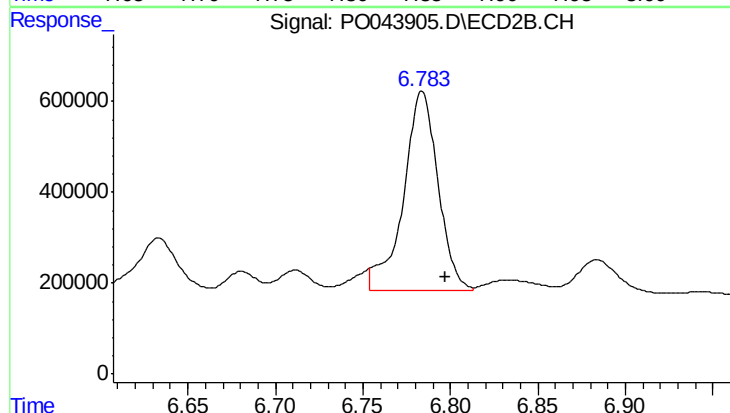
#34 AR-1260-4

R.T.: 7.851 min
Delta R.T.: -0.017 min
Response: 5045557
Conc: 243.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-01-041118-AMSD

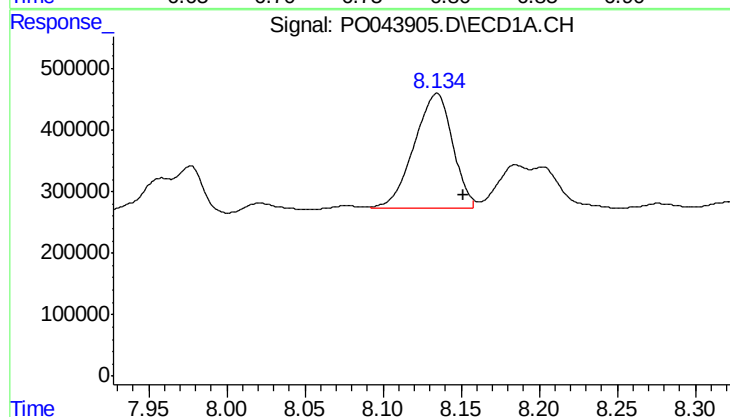
Manual Integrations
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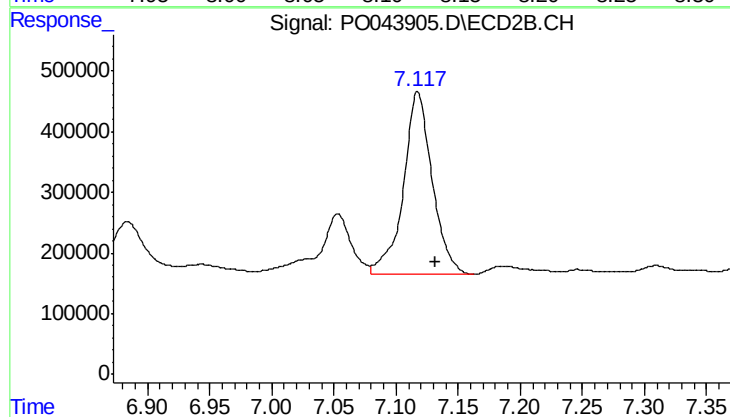
#34 AR-1260-4

R.T.: 6.783 min
Delta R.T.: -0.014 min
Response: 6029481
Conc: 163.22 ng/ml m



#35 AR-1260-5

R.T.: 8.134 min
Delta R.T.: -0.017 min
Response: 3201627
Conc: 255.74 ng/ml m



#35 AR-1260-5

R.T.: 7.117 min
Delta R.T.: -0.014 min
Response: 4885293
Conc: 189.97 ng/ml