

Data Path : P:\HPCHEM1\ECD_0\Data\P0033018\
 Data File : P0043414.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Mar 2018 13:48
 Operator : SM/UA
 Sample : PB107331BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB107331BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 16:07:09 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0032318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 23 05:22:35 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...	4.073	3.328	3914282	5408030	18.473	18.477
2) SA Decachlor...	9.426	8.095	4420969	6247531	18.203	17.470
Target Compounds						
3) L1 AR-1016-1	4.938	4.143	1046206	1427180	183.863	177.025
4) L1 AR-1016-2	5.277	4.578	1503653	1371249	173.279	189.378
5) L1 AR-1016-3	5.371	4.617	1126759	1661345	162.048	185.382
6) L1 AR-1016-4	5.791	4.781	966451	1838429	135.524	189.558 #
7) L1 AR-1016-5	6.022	5.116	879732	1298970	133.714m	128.044
31) L7 AR-1260-1	6.752	5.770	2342084	3951567	166.645	176.346
32) L7 AR-1260-2	7.003	5.957	2930449	5642672	161.382	174.589
33) L7 AR-1260-3	7.278	6.101	3368531	4637326	165.741m	176.712
34) L7 AR-1260-4	7.411	6.272	1050394	5707824	143.279	186.024 #
35) L7 AR-1260-5	7.876	6.801	4653477	8988684	152.785	154.419

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO033018\
Data File : PO043414.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Mar 2018 13:48
Operator : SM/UA
Sample : PB107331BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

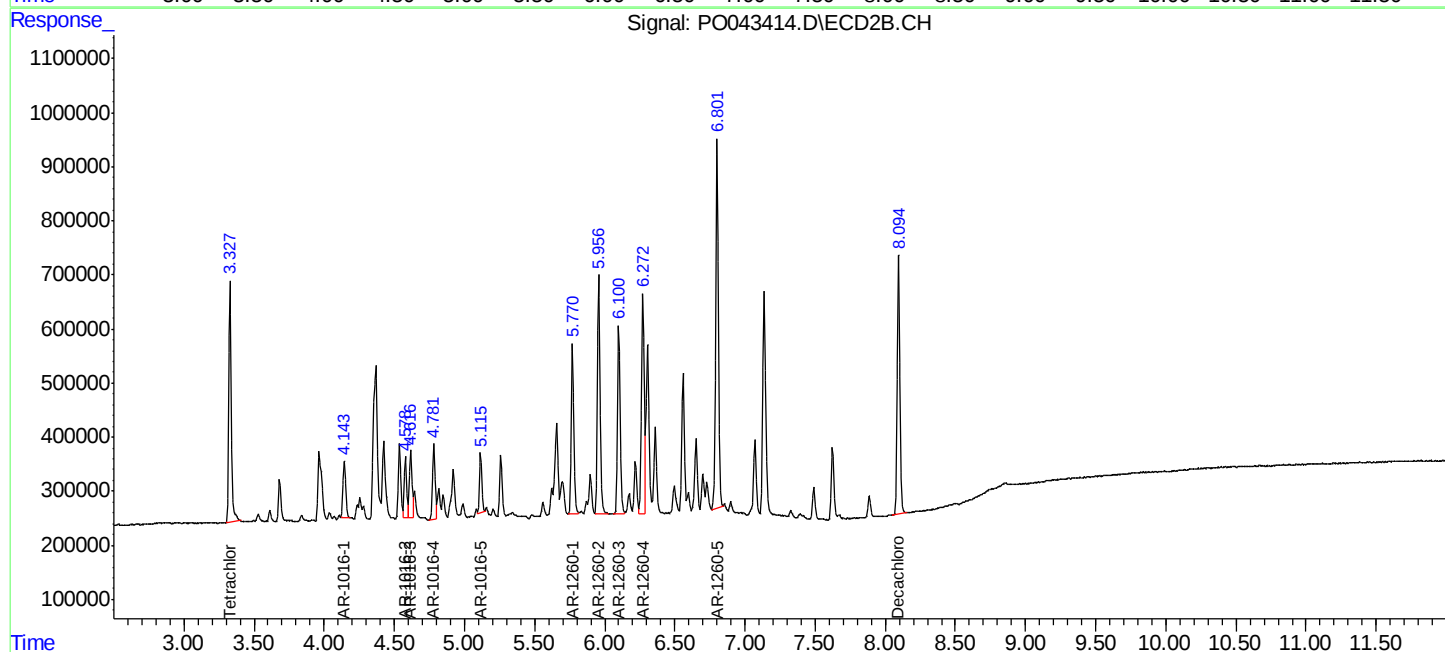
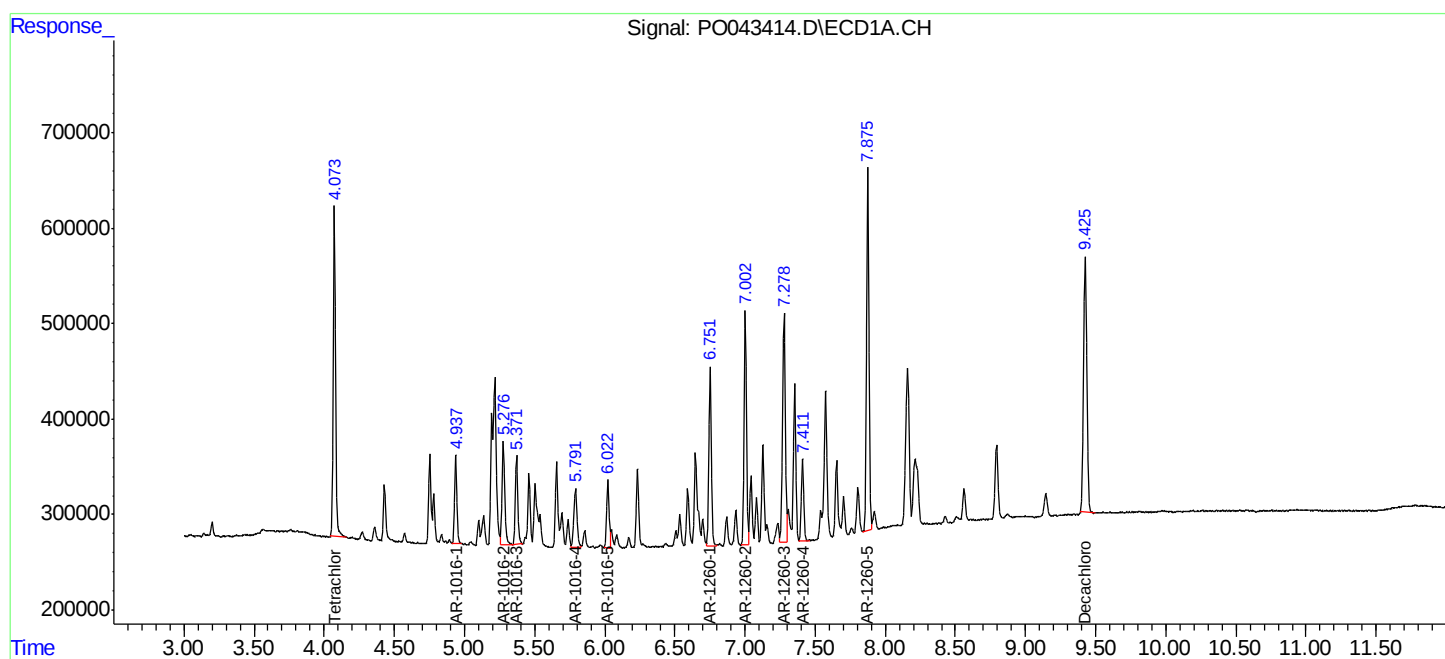
Instrument :
ECD_O
ClientSampleId :
PB107331BS

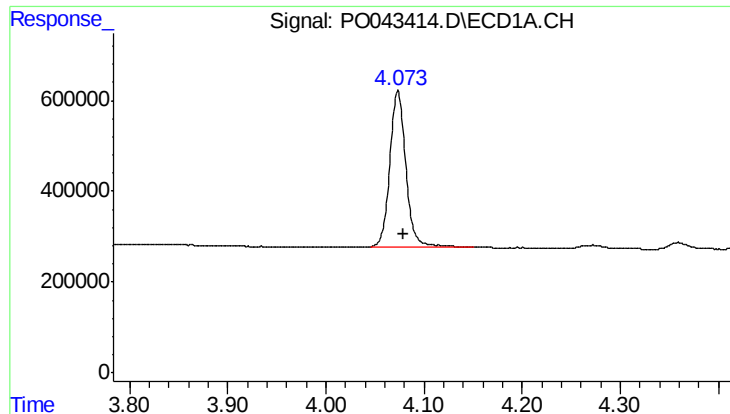
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 16:07:09 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
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





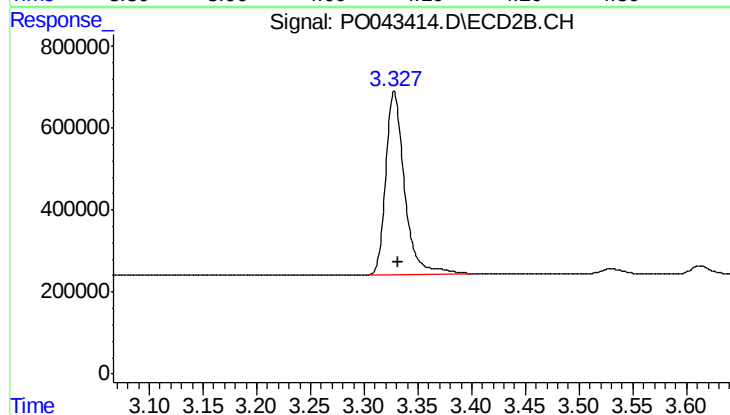
#1 Tetrachloro-m-xylene

R.T.: 4.073 min
Delta R.T.: -0.005 min
Response: 3914282
Conc: 18.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107331BS

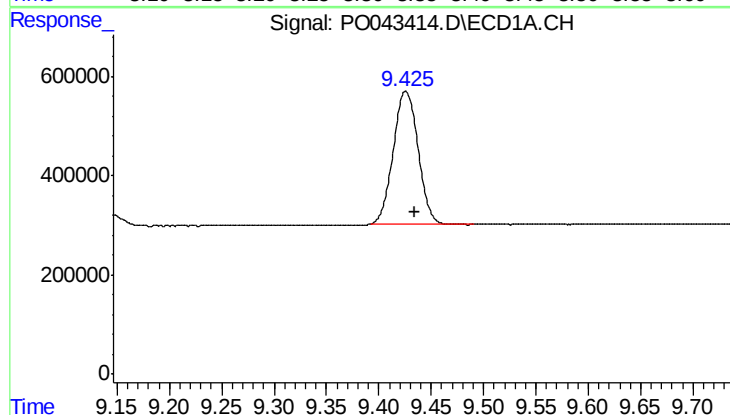
Manual Integrations
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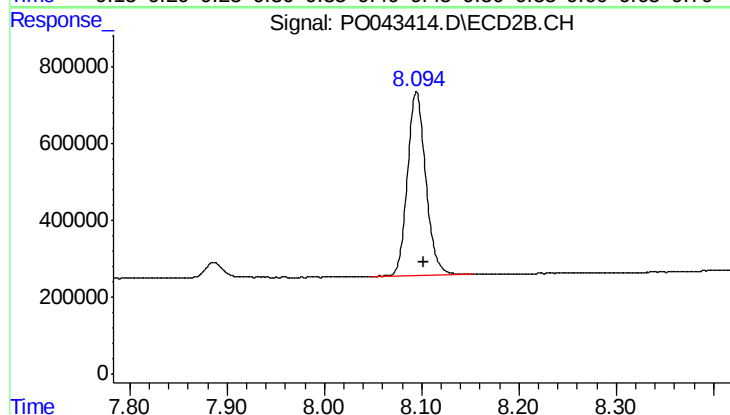
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: -0.004 min
Response: 5408030
Conc: 18.48 ng/ml



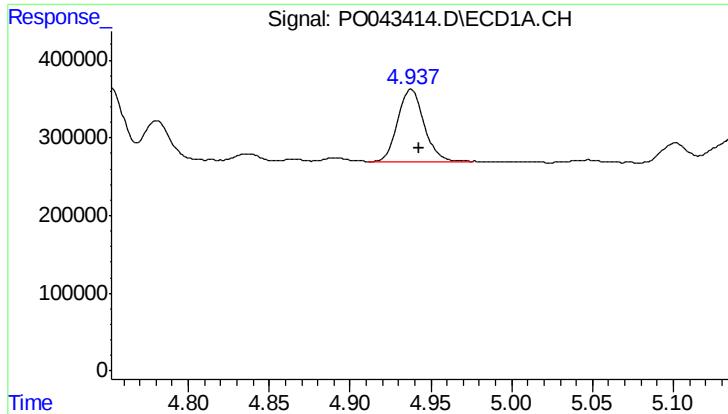
#2 Decachlorobiphenyl

R.T.: 9.426 min
Delta R.T.: -0.009 min
Response: 4420969
Conc: 18.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.007 min
Response: 6247531
Conc: 17.47 ng/ml



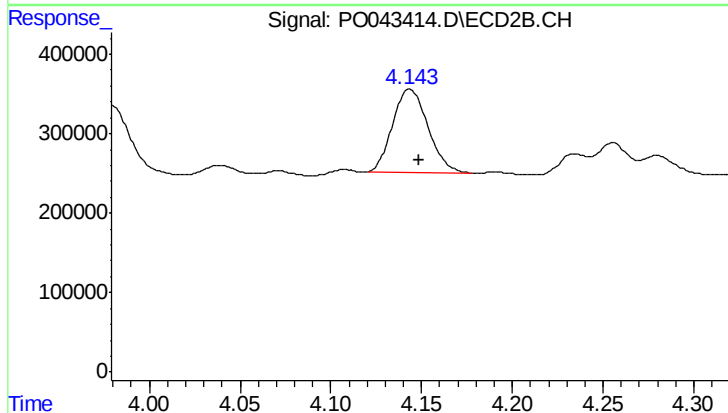
#3 AR-1016-1

R.T.: 4.938 min
Delta R.T.: -0.005 min
Response: 1046206
Conc: 183.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107331BS

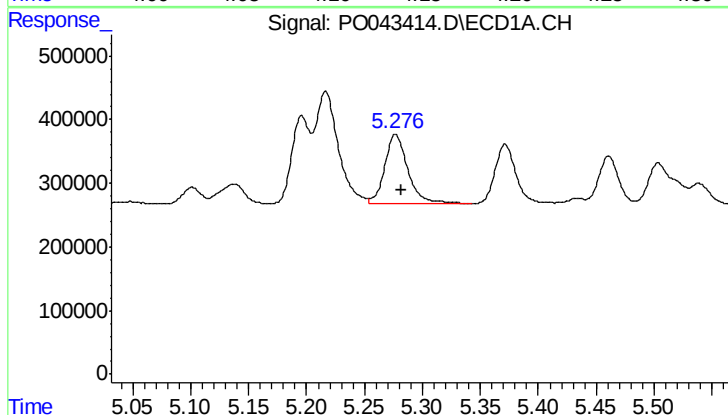
Manual Integrations
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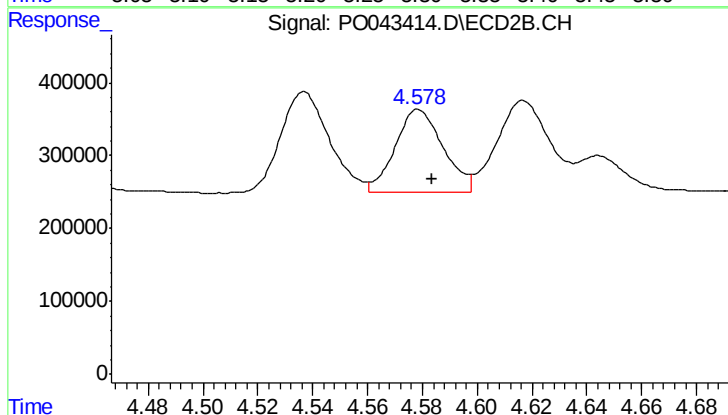
#3 AR-1016-1

R.T.: 4.143 min
Delta R.T.: -0.005 min
Response: 1427180
Conc: 177.03 ng/ml



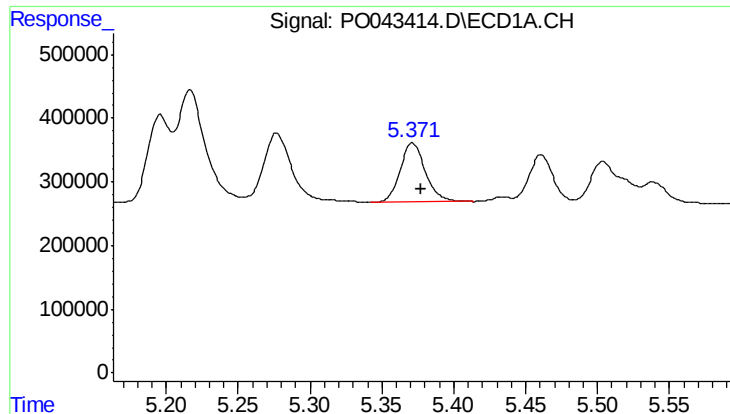
#4 AR-1016-2

R.T.: 5.277 min
Delta R.T.: -0.005 min
Response: 1503653
Conc: 173.28 ng/ml



#4 AR-1016-2

R.T.: 4.578 min
Delta R.T.: -0.005 min
Response: 1371249
Conc: 189.38 ng/ml



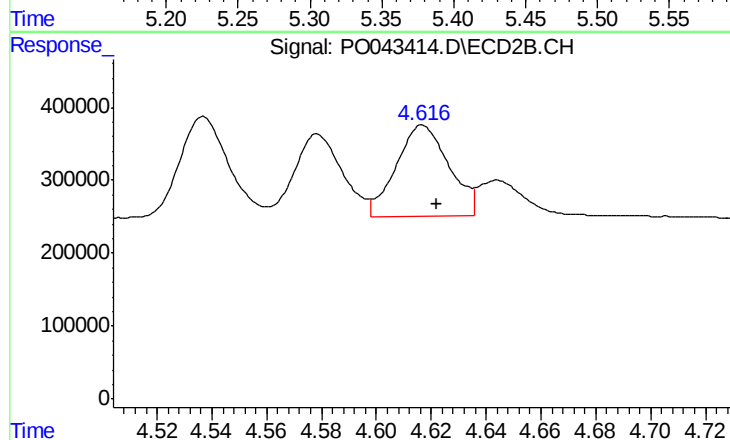
#5 AR-1016-3

R.T.: 5.371 min
Delta R.T.: -0.006 min
Response: 1126759
Conc: 162.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107331BS

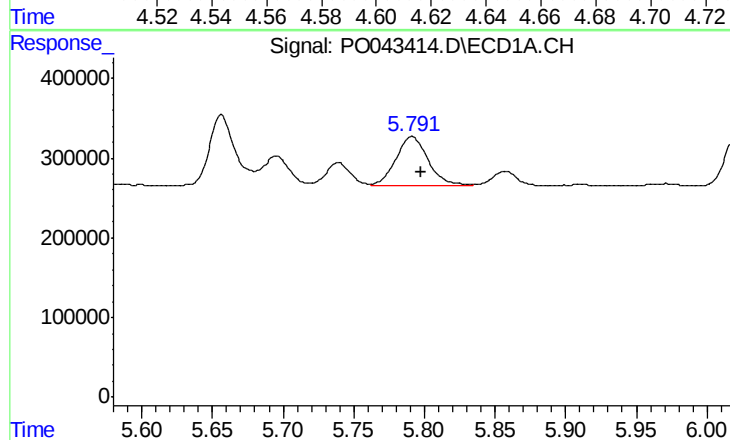
Manual Integrations
APPROVED

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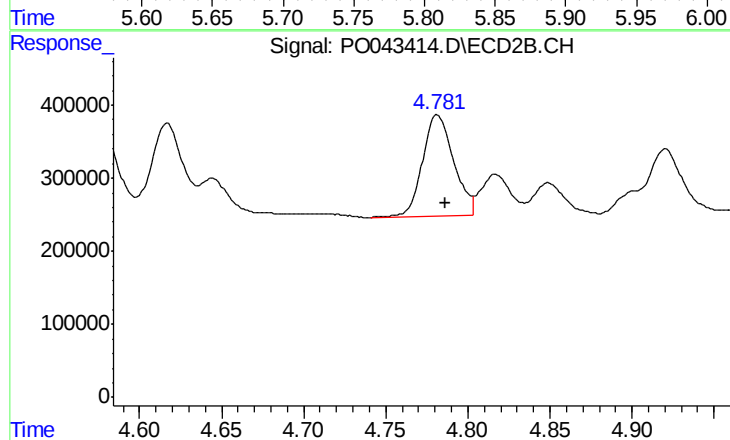
#5 AR-1016-3

R.T.: 4.617 min
Delta R.T.: -0.005 min
Response: 1661345
Conc: 185.38 ng/ml



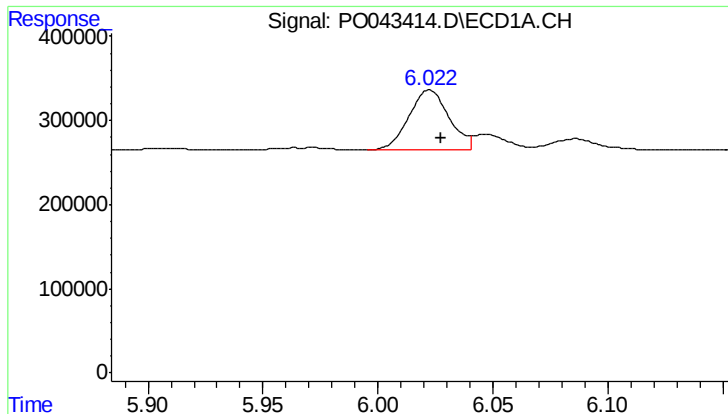
#6 AR-1016-4

R.T.: 5.791 min
Delta R.T.: -0.007 min
Response: 966451
Conc: 135.52 ng/ml



#6 AR-1016-4

R.T.: 4.781 min
Delta R.T.: -0.005 min
Response: 1838429
Conc: 189.56 ng/ml



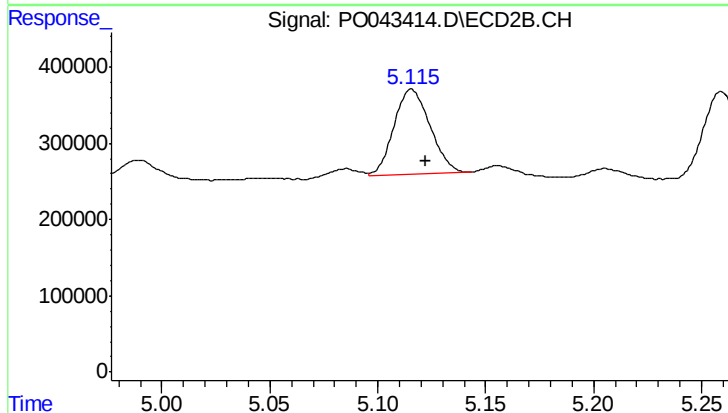
#7 AR-1016-5

R.T.: 6.022 min
Delta R.T.: -0.006 min
Response: 879732
Conc: 133.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107331BS

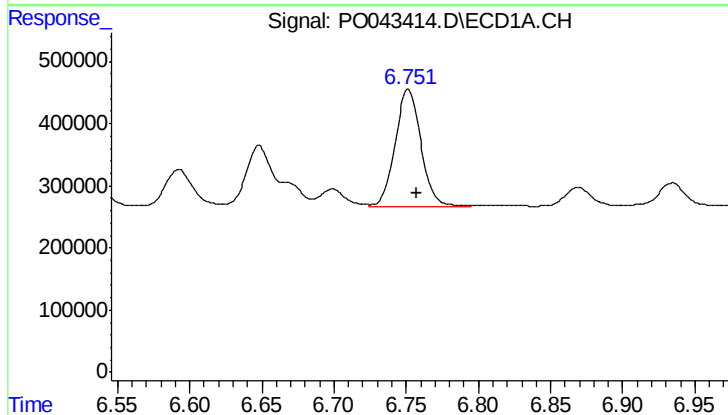
Manual Integrations
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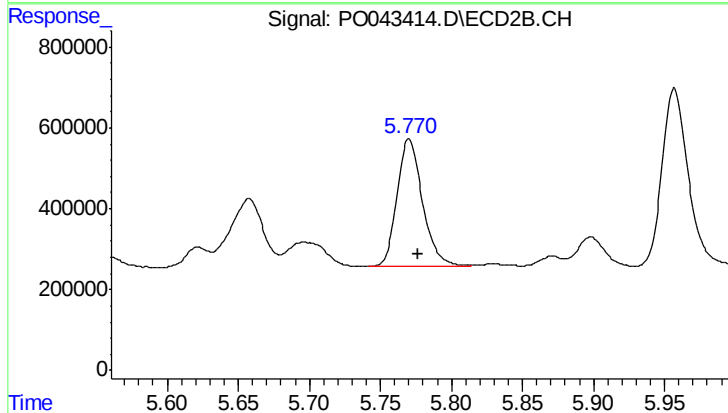
#7 AR-1016-5

R.T.: 5.116 min
Delta R.T.: -0.006 min
Response: 1298970
Conc: 128.04 ng/ml



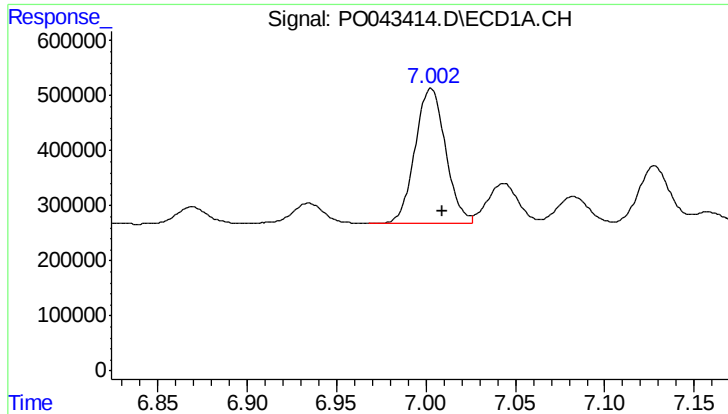
#31 AR-1260-1

R.T.: 6.752 min
Delta R.T.: -0.006 min
Response: 2342084
Conc: 166.64 ng/ml



#31 AR-1260-1

R.T.: 5.770 min
Delta R.T.: -0.006 min
Response: 3951567
Conc: 176.35 ng/ml



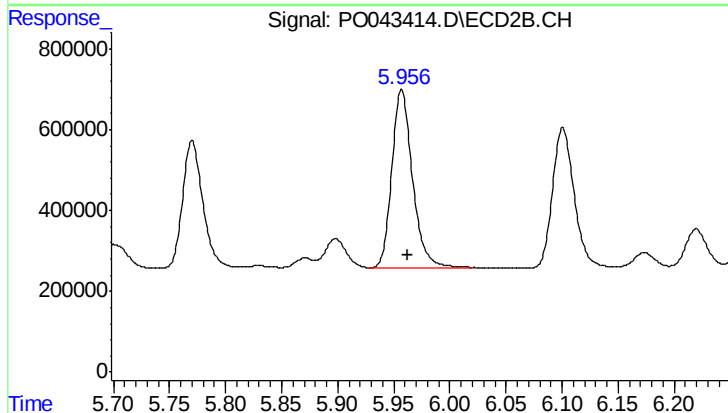
#32 AR-1260-2

R.T.: 7.003 min
Delta R.T.: -0.006 min
Response: 2930449
Conc: 161.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107331BS

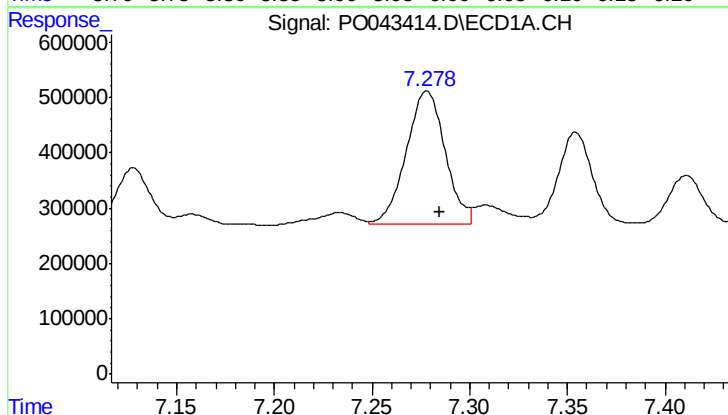
Manual Integrations
APPROVED

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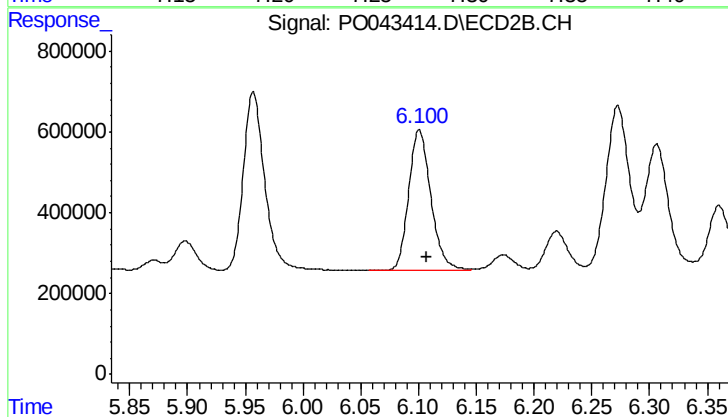
#32 AR-1260-2

R.T.: 5.957 min
Delta R.T.: -0.006 min
Response: 5642672
Conc: 174.59 ng/ml



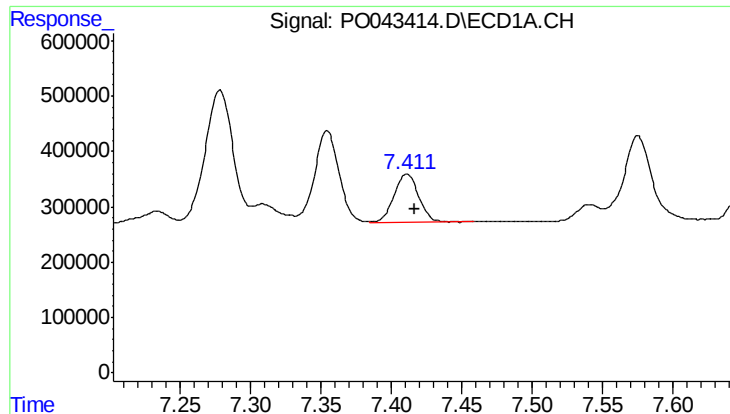
#33 AR-1260-3

R.T.: 7.278 min
Delta R.T.: -0.007 min
Response: 3368531
Conc: 165.74 ng/ml m



#33 AR-1260-3

R.T.: 6.101 min
Delta R.T.: -0.006 min
Response: 4637326
Conc: 176.71 ng/ml



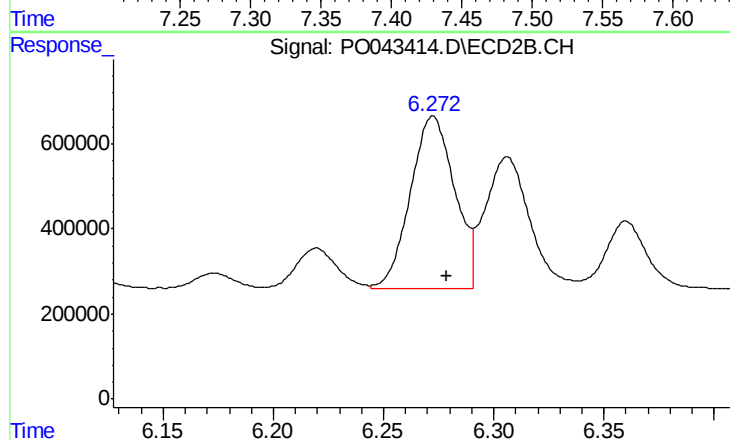
#34 AR-1260-4

R.T.: 7.411 min
Delta R.T.: -0.006 min
Response: 1050394
Conc: 143.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107331BS

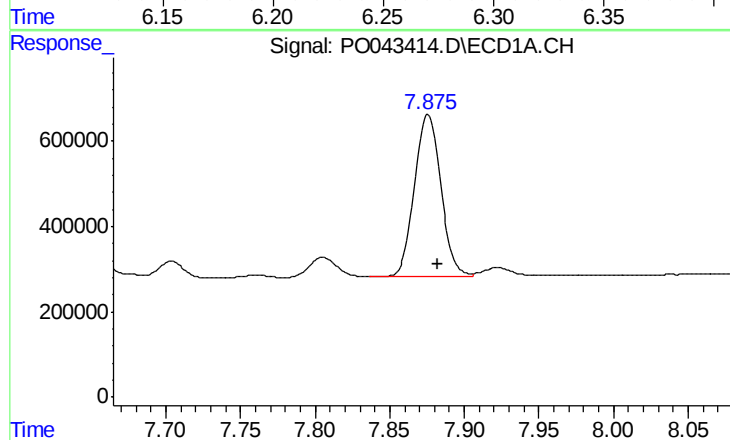
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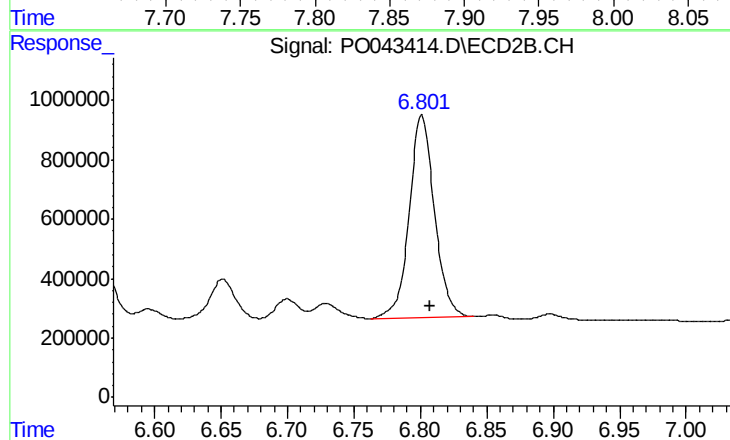
#34 AR-1260-4

R.T.: 6.272 min
Delta R.T.: -0.006 min
Response: 5707824
Conc: 186.02 ng/ml



#35 AR-1260-5

R.T.: 7.876 min
Delta R.T.: -0.006 min
Response: 4653477
Conc: 152.78 ng/ml



#35 AR-1260-5

R.T.: 6.801 min
Delta R.T.: -0.006 min
Response: 8988684
Conc: 154.42 ng/ml