

Data Path : P:\HPCHEM1\ECD_0\Data\P0020518\
 Data File : P0042067.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Feb 2018 10:38
 Operator : SM/UA
 Sample : J1290-05MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-48-9.5-10.0MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 13:35:34 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.115	3.360	3358411	5594811	17.400m	19.273m
2) SA Decachlor...	9.514	8.155	2969205	3515237	12.637m	9.830m
Target Compounds						
3) L1 AR-1016-1	4.984	4.182	1770570	1580558	341.972	210.304m#
4) L1 AR-1016-2	5.324	4.619	1450254	1649770	202.198m	234.929
5) L1 AR-1016-3	5.408	4.660	1740172	2096978	292.012m	247.646
6) L1 AR-1016-4	5.706	4.823	1365778	2005455	225.672m	215.213m
7) L1 AR-1016-5	5.843	4.963	1505713	1318988	233.098m	133.035m#
31) L7 AR-1260-1	6.807	5.818	2384158	3976756	189.525	186.294
32) L7 AR-1260-2	7.049	6.005	58980838	5245444	3389.822	166.065 #
33) L7 AR-1260-3	7.335	6.151	3715488	4606466	185.111	176.492
34) L7 AR-1260-4	7.412	6.322	1961150	6854876	166.735	201.039
35) L7 AR-1260-5	7.933	6.852	4128346	6229521	156.956	116.105 #

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO020518\
Data File : PO042067.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Feb 2018 10:38
Operator : SM/UA
Sample : J1290-05MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

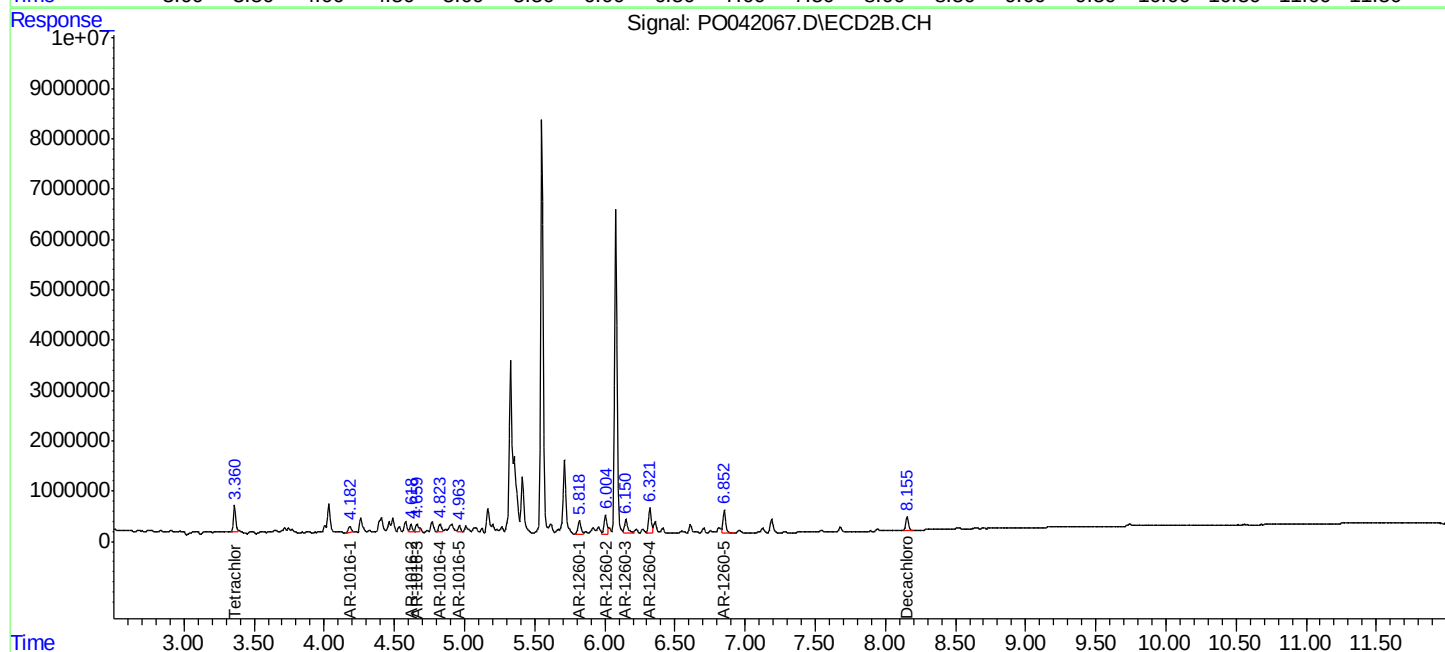
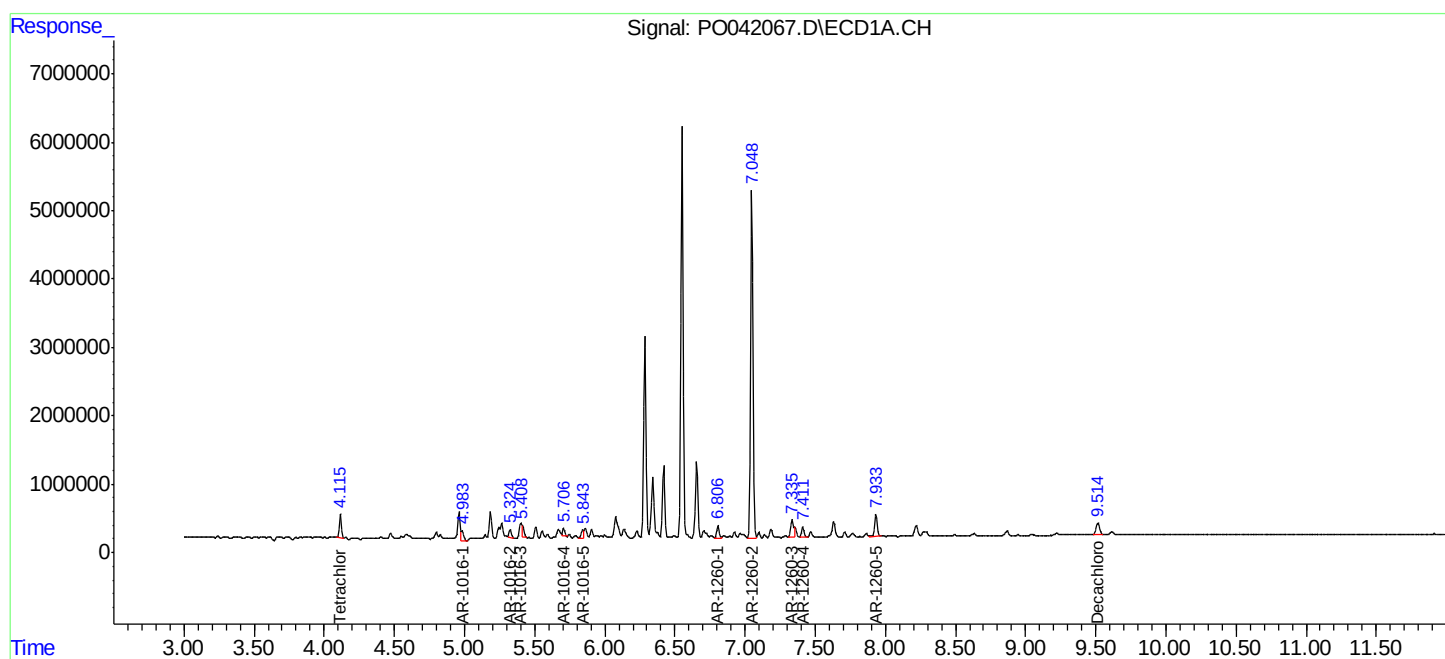
Instrument :
ECD_O
ClientSampleId :
SB-48-9.5-10.0MSD

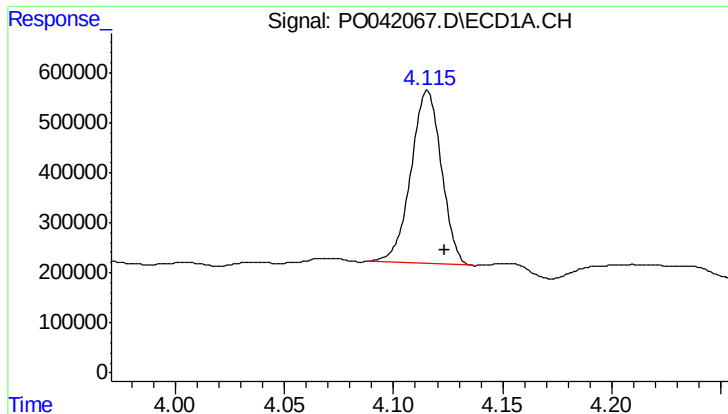
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 13:35:34 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





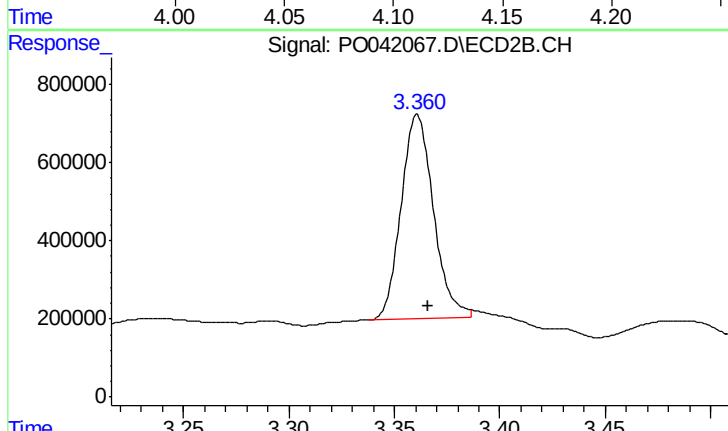
#1 Tetrachloro-m-xylene

R.T.: 4.115 min
Delta R.T.: -0.008 min
Response: 3358411
Conc: 17.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-48-9.5-10.0MSD

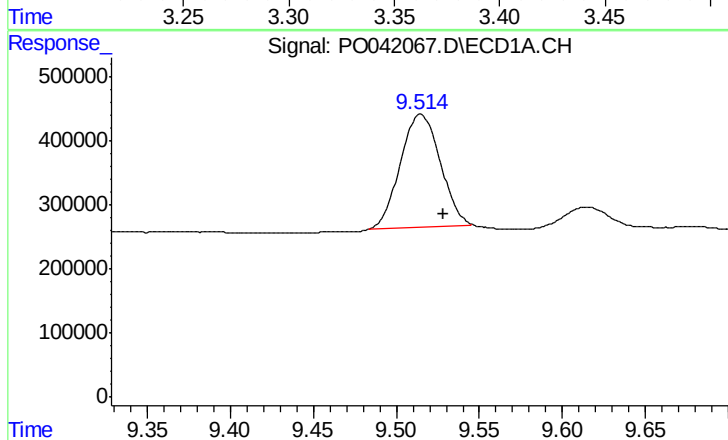
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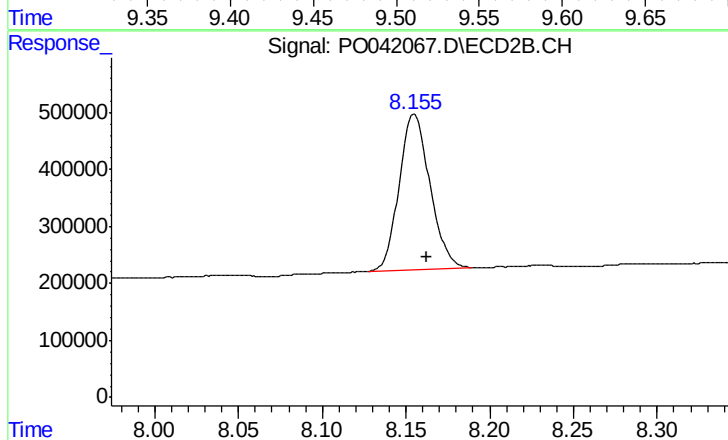
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: -0.005 min
Response: 5594811
Conc: 19.27 ng/ml m



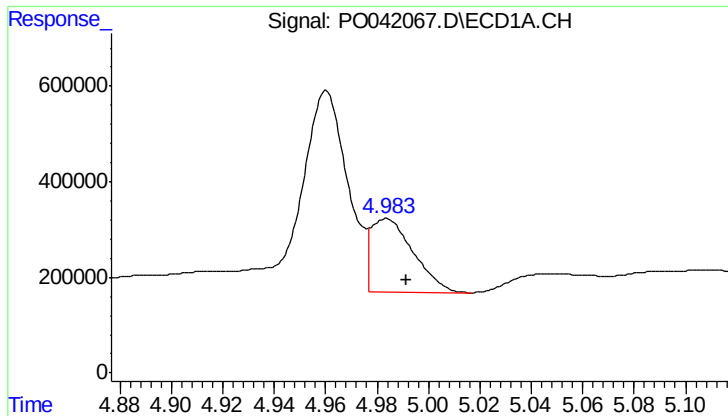
#2 Decachlorobiphenyl

R.T.: 9.514 min
Delta R.T.: -0.014 min
Response: 2969205
Conc: 12.64 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.155 min
Delta R.T.: -0.008 min
Response: 3515237
Conc: 9.83 ng/ml m



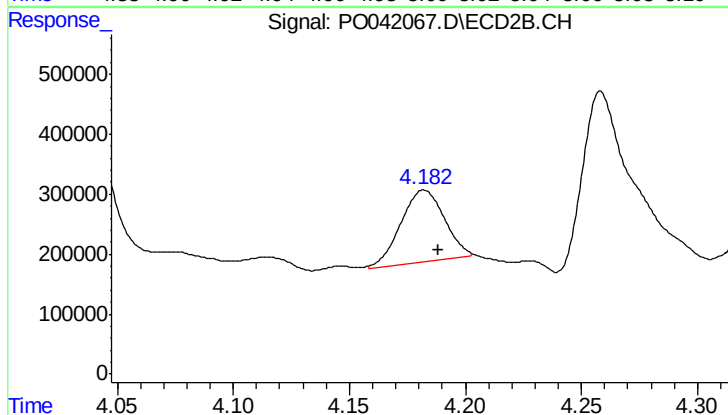
#3 AR-1016-1

R.T.: 4.984 min
Delta R.T.: -0.008 min
Response: 1770570
Conc: 341.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-48-9.5-10.0MSD

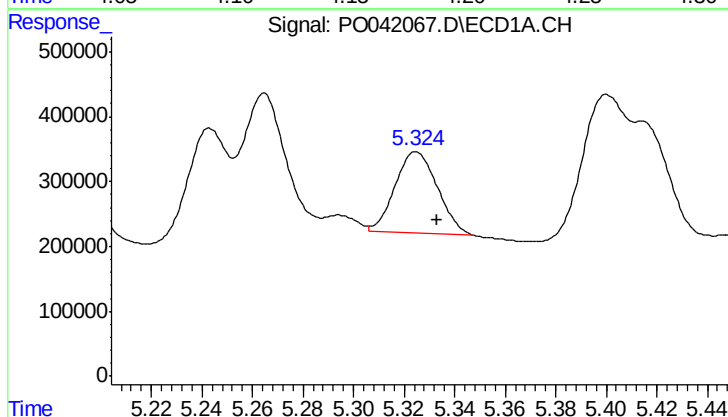
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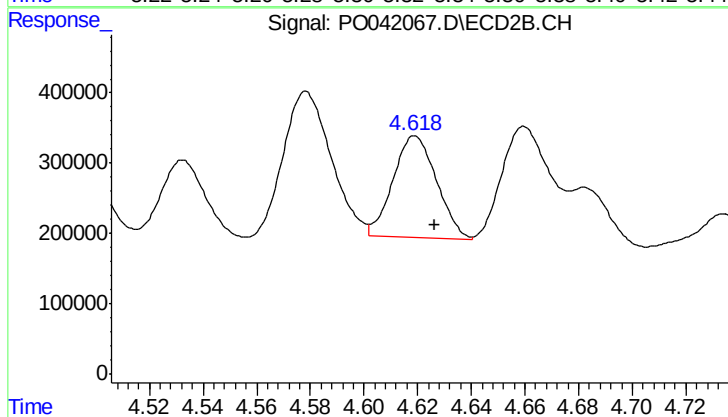
#3 AR-1016-1

R.T.: 4.182 min
Delta R.T.: -0.007 min
Response: 1580558
Conc: 210.30 ng/ml m



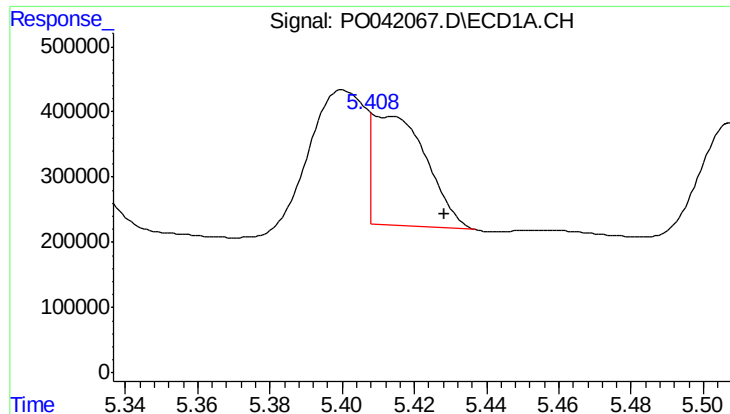
#4 AR-1016-2

R.T.: 5.324 min
Delta R.T.: -0.009 min
Response: 1450254
Conc: 202.20 ng/ml m



#4 AR-1016-2

R.T.: 4.619 min
Delta R.T.: -0.008 min
Response: 1649770
Conc: 234.93 ng/ml



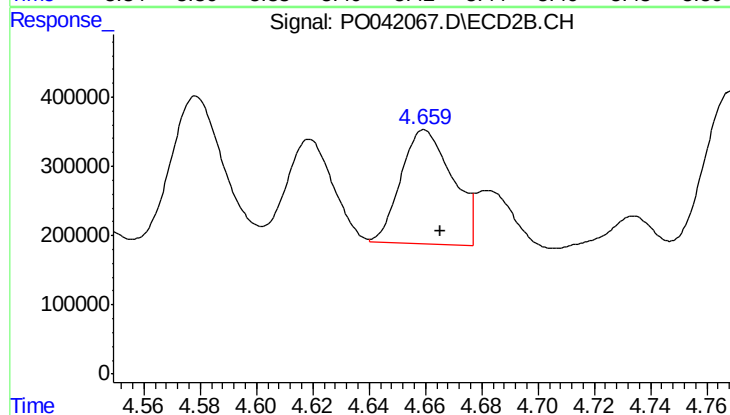
#5 AR-1016-3

R.T.: 5.408 min
Delta R.T.: -0.020 min
Response: 1740172
Conc: 292.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-48-9.5-10.0MSD

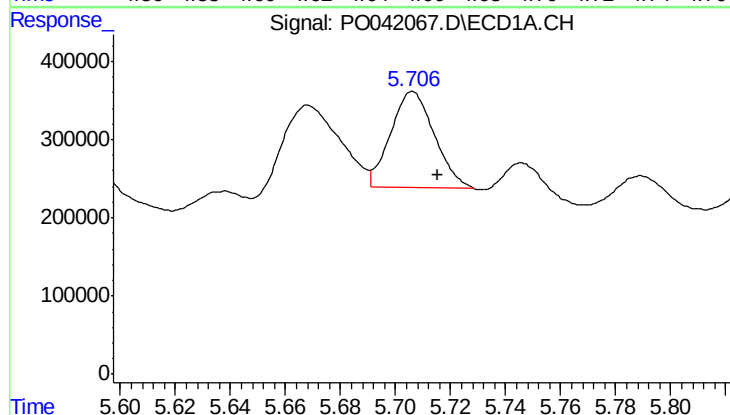
Manual Integrations
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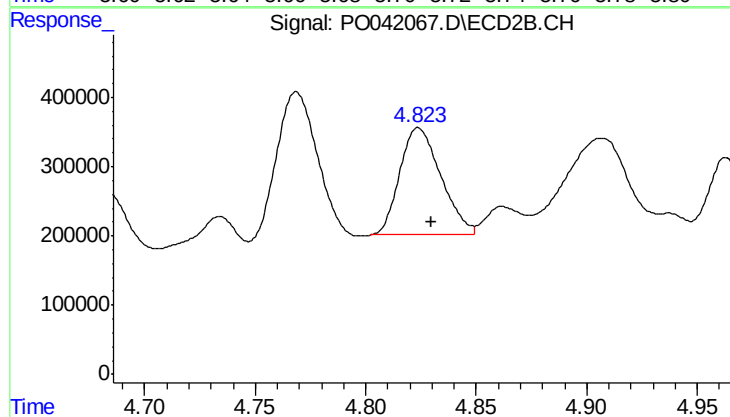
#5 AR-1016-3

R.T.: 4.660 min
Delta R.T.: -0.006 min
Response: 2096978
Conc: 247.65 ng/ml



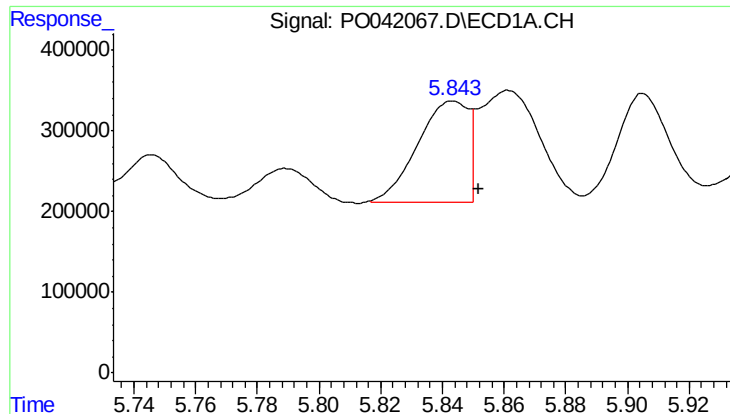
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: -0.010 min
Response: 1365778
Conc: 225.67 ng/ml m



#6 AR-1016-4

R.T.: 4.823 min
Delta R.T.: -0.007 min
Response: 2005455
Conc: 215.21 ng/ml m



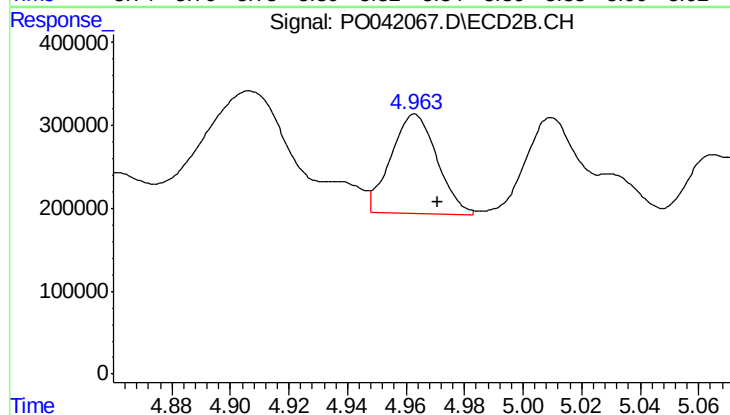
#7 AR-1016-5

R.T.: 5.843 min
Delta R.T.: -0.009 min
Response: 1505713
Conc: 233.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-48-9.5-10.0MSD

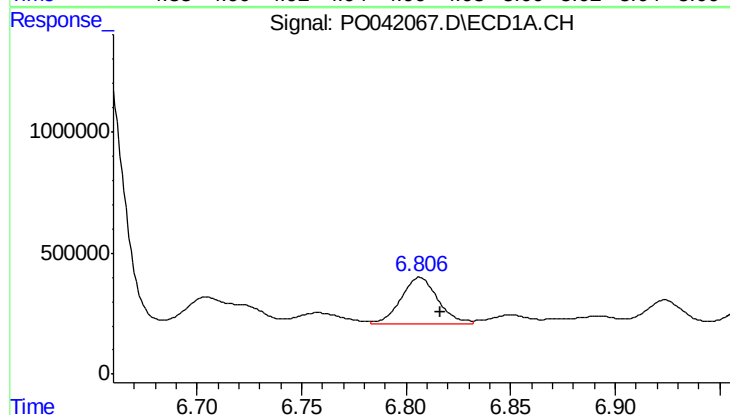
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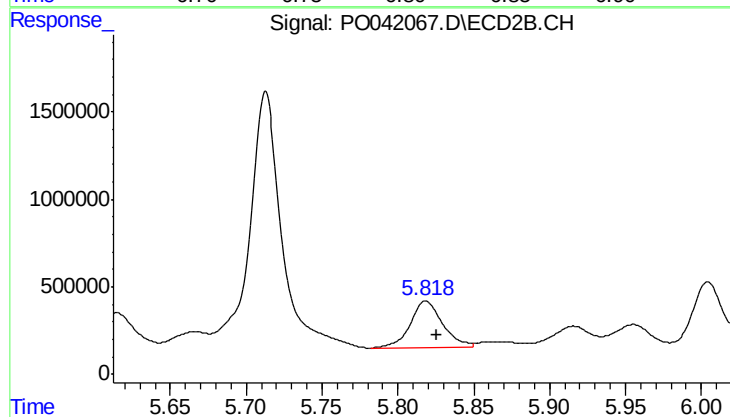
#7 AR-1016-5

R.T.: 4.963 min
Delta R.T.: -0.008 min
Response: 1318988
Conc: 133.04 ng/ml m



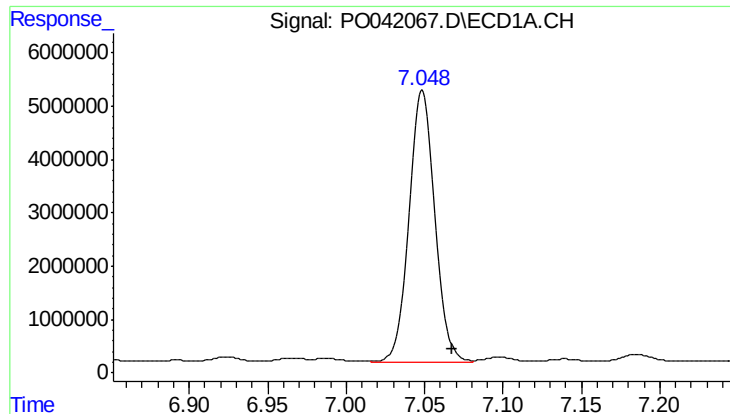
#31 AR-1260-1

R.T.: 6.807 min
Delta R.T.: -0.010 min
Response: 2384158
Conc: 189.52 ng/ml



#31 AR-1260-1

R.T.: 5.818 min
Delta R.T.: -0.007 min
Response: 3976756
Conc: 186.29 ng/ml



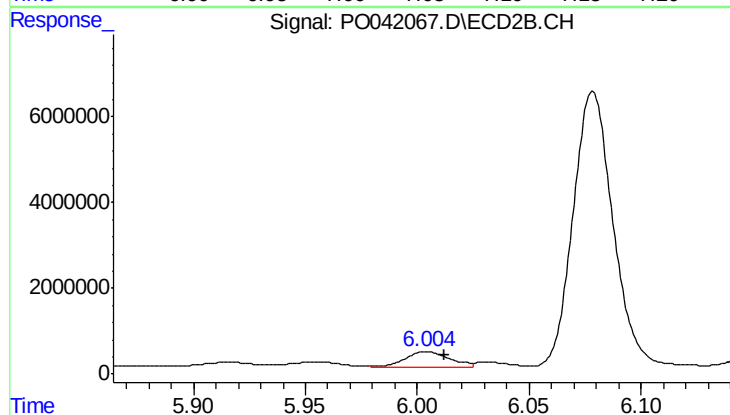
#32 AR-1260-2

R.T.: 7.049 min
Delta R.T.: -0.019 min
Response: 58980838
Conc: 3389.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-48-9.5-10.0MSD

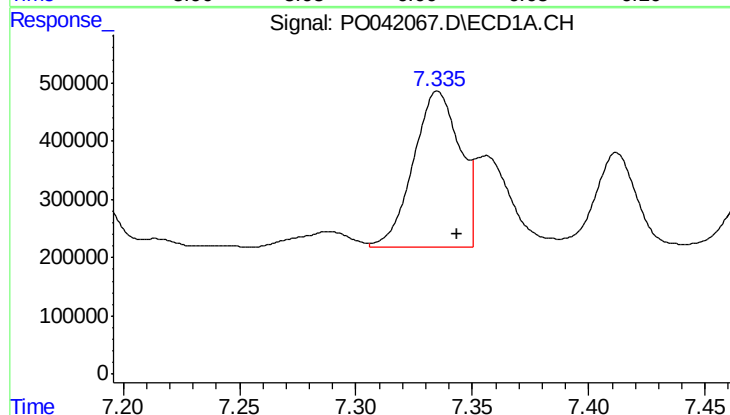
Manual Integrations
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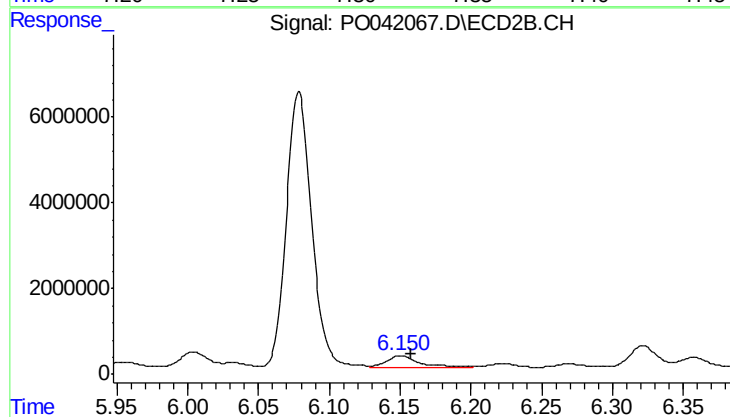
#32 AR-1260-2

R.T.: 6.005 min
Delta R.T.: -0.007 min
Response: 5245444
Conc: 166.07 ng/ml



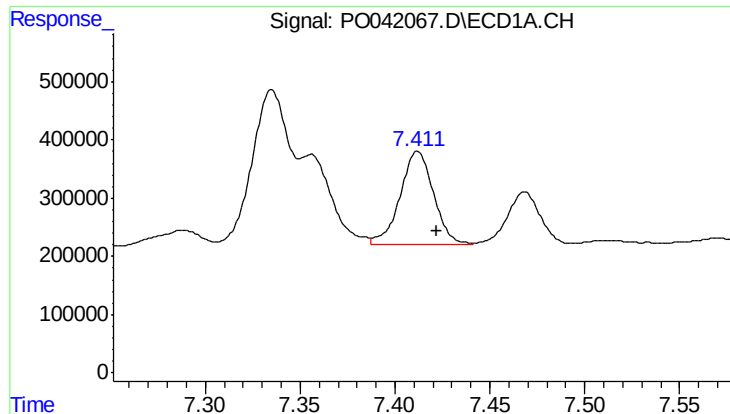
#33 AR-1260-3

R.T.: 7.335 min
Delta R.T.: -0.008 min
Response: 3715488
Conc: 185.11 ng/ml



#33 AR-1260-3

R.T.: 6.151 min
Delta R.T.: -0.007 min
Response: 4606466
Conc: 176.49 ng/ml



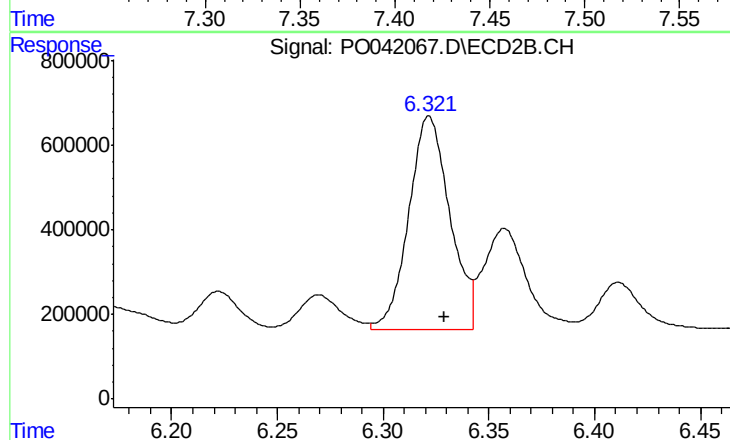
#34 AR-1260-4

R.T.: 7.412 min
Delta R.T.: -0.010 min
Response: 1961150
Conc: 166.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-48-9.5-10.0MSD

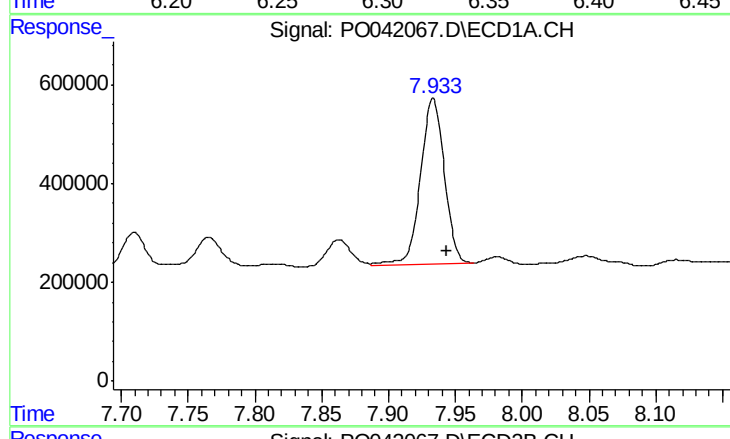
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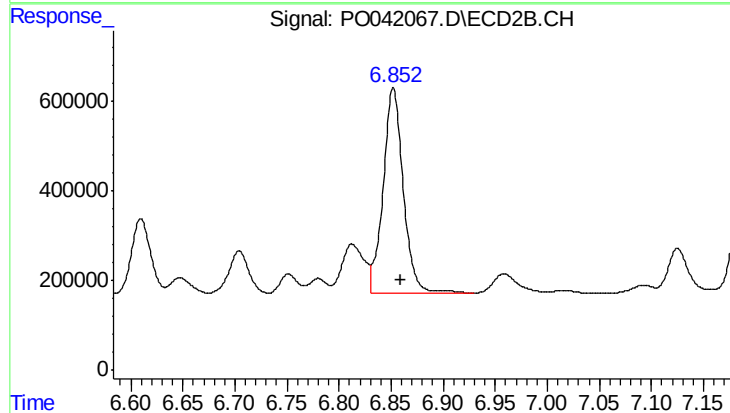
#34 AR-1260-4

R.T.: 6.322 min
Delta R.T.: -0.007 min
Response: 6854876
Conc: 201.04 ng/ml



#35 AR-1260-5

R.T.: 7.933 min
Delta R.T.: -0.010 min
Response: 4128346
Conc: 156.96 ng/ml



#35 AR-1260-5

R.T.: 6.852 min
Delta R.T.: -0.007 min
Response: 6229521
Conc: 116.11 ng/ml