

Data Path : P:\HPCHEM1\ECD 0\Data\P0041618\
 Data File : P0043904.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2018 12:49
 Operator : SM/UA
 Sample : J2163-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 14:27:22 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...	4.056	3.319	4670336	6053824	26.271m	22.531
2) SA Decachlor...	9.392	8.075	4209425	4083297	23.359m	17.417m#
Target Compounds						
3) L1 AR-1016-1	4.919	4.133	1876055	1807419	425.481	265.083m#
4) L1 AR-1016-2	5.256	4.565	2049153	1433822	346.088m	246.053m#
5) L1 AR-1016-3	5.350	4.603	1832329	1246065	379.613m	176.621m#
6) L1 AR-1016-4	5.769	4.767	1299794	2125730	231.656m	275.358m
7) L1 AR-1016-5	6.001	5.102	2682354	1423870	565.308m	191.204 #
31) L7 AR-1260-1	6.729	5.754	3099639	3271191	307.668m	195.719 #
32) L7 AR-1260-2	7.020	5.940	1110826	6182434	86.578m	292.174 #
33) L7 AR-1260-3	7.331	6.254	2569209	4160815	254.108m	188.952 #
34) L7 AR-1260-4	7.853	6.784	5217997	6783206	252.199m	183.629 #
35) L7 AR-1260-5	8.136	7.118	3100346	4929530	247.645	191.692

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041618\
Data File : PO043904.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2018 12:49
Operator : SM/UA
Sample : J2163-01MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

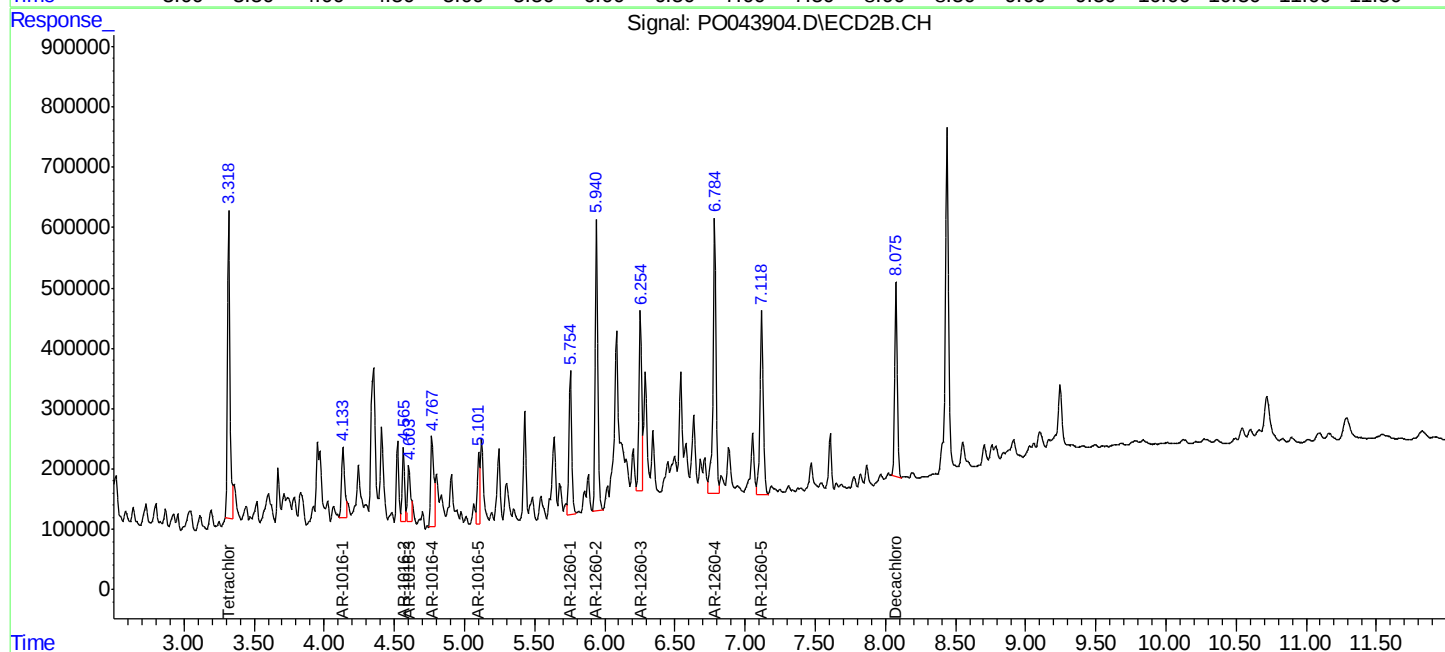
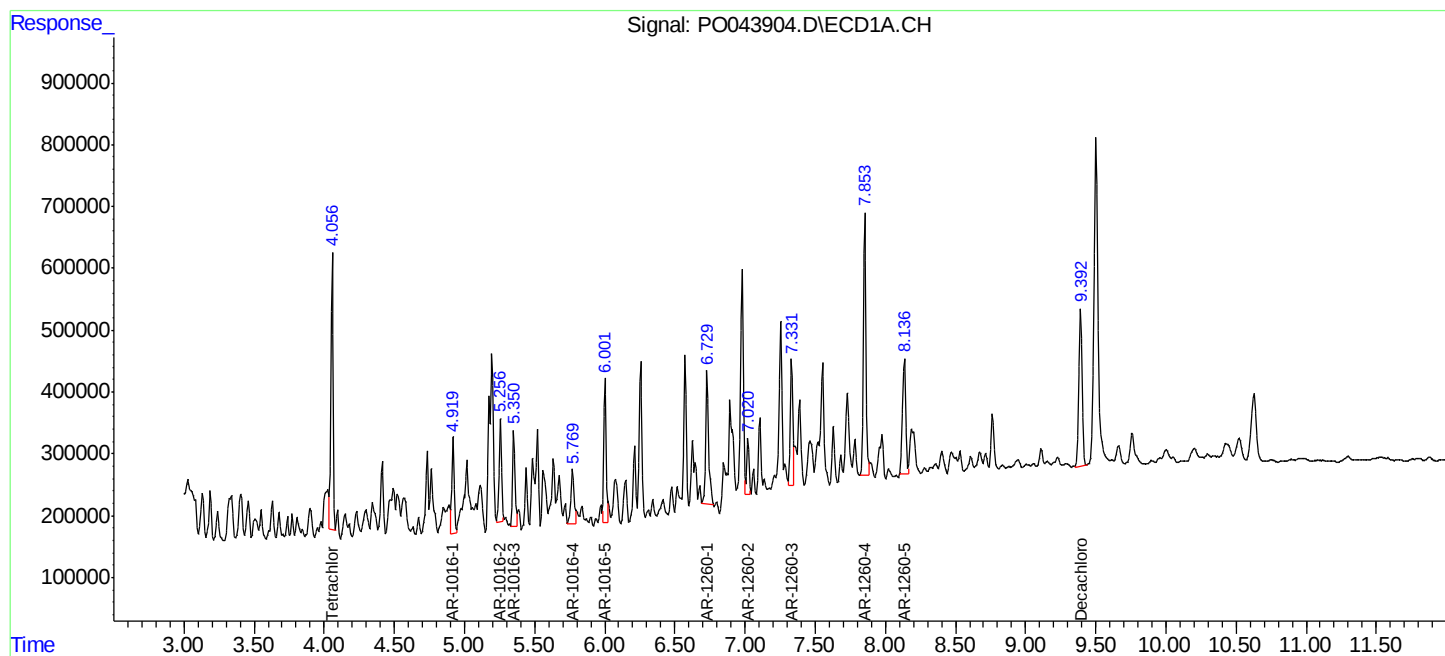
Instrument :
ECD_O
ClientSampleId :
PL-01-041118-AMS

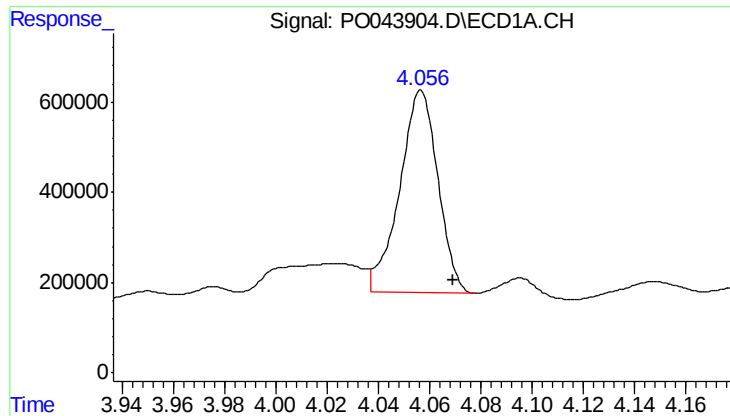
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 14:27:22 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





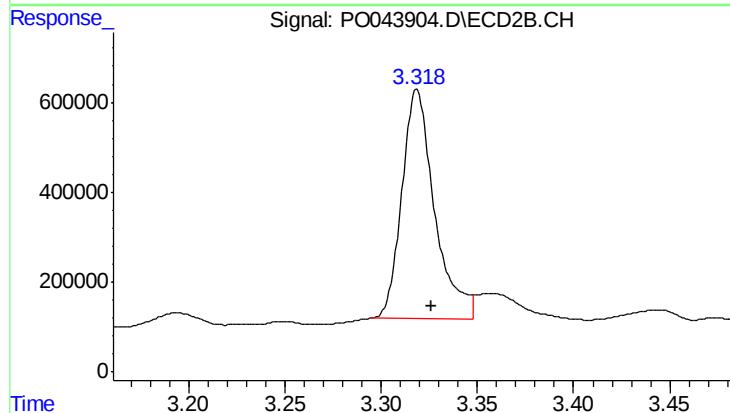
#1 Tetrachloro-m-xylene

R.T.: 4.056 min
Delta R.T.: -0.013 min
Response: 4670336
Conc: 26.27 ng/ml

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

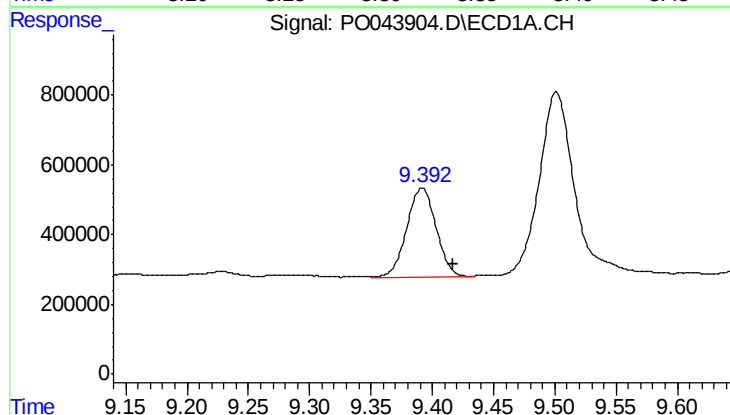
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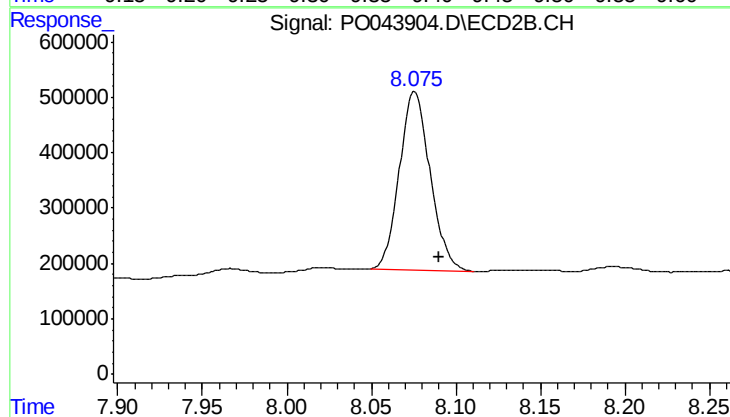
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: -0.008 min
Response: 6053824
Conc: 22.53 ng/ml



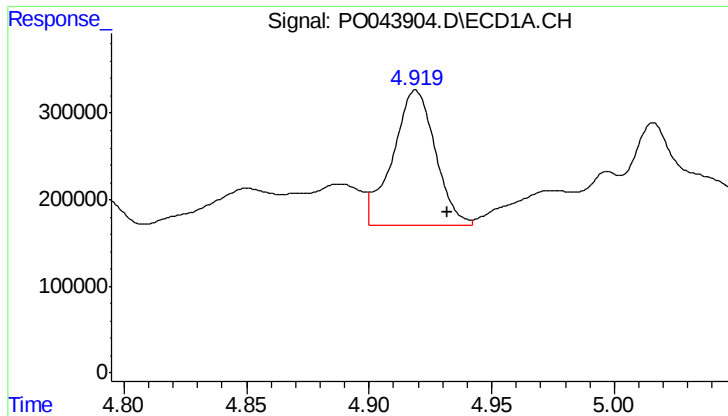
#2 Decachlorobiphenyl

R.T.: 9.392 min
Delta R.T.: -0.025 min
Response: 4209425
Conc: 23.36 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.075 min
Delta R.T.: -0.015 min
Response: 4083297
Conc: 17.42 ng/ml m



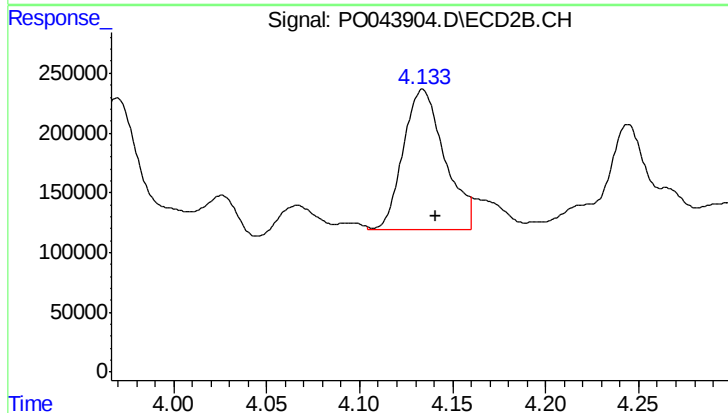
#3 AR-1016-1

R.T.: 4.919 min
Delta R.T.: -0.013 min
Response: 1876055
Conc: 425.48 ng/ml

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

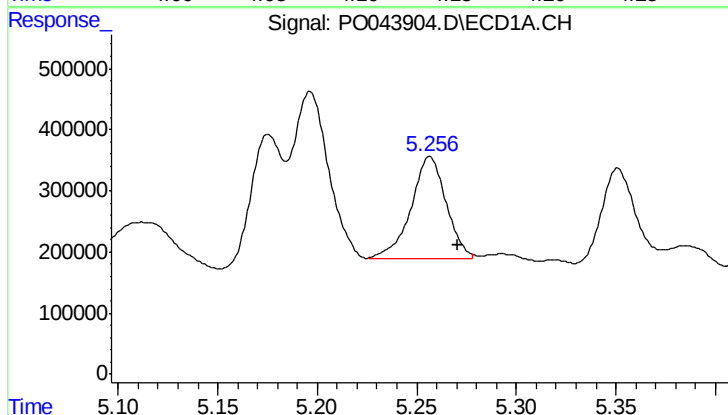
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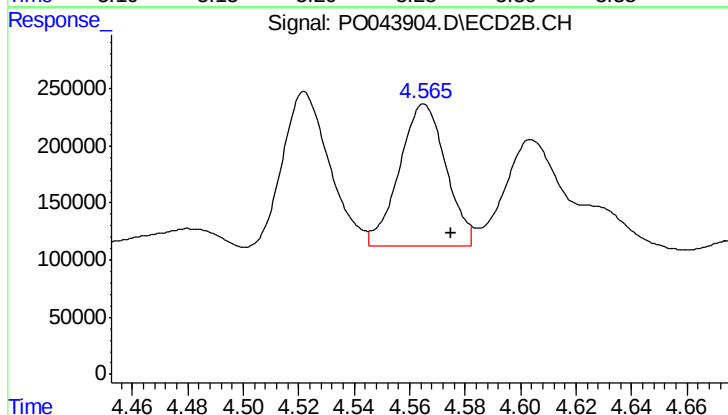
#3 AR-1016-1

R.T.: 4.133 min
Delta R.T.: -0.008 min
Response: 1807419
Conc: 265.08 ng/ml m



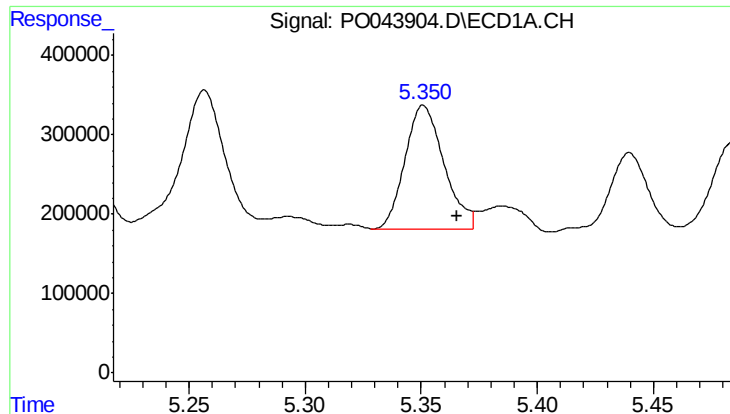
#4 AR-1016-2

R.T.: 5.256 min
Delta R.T.: -0.014 min
Response: 2049153
Conc: 346.09 ng/ml m



#4 AR-1016-2

R.T.: 4.565 min
Delta R.T.: -0.010 min
Response: 1433822
Conc: 246.05 ng/ml m



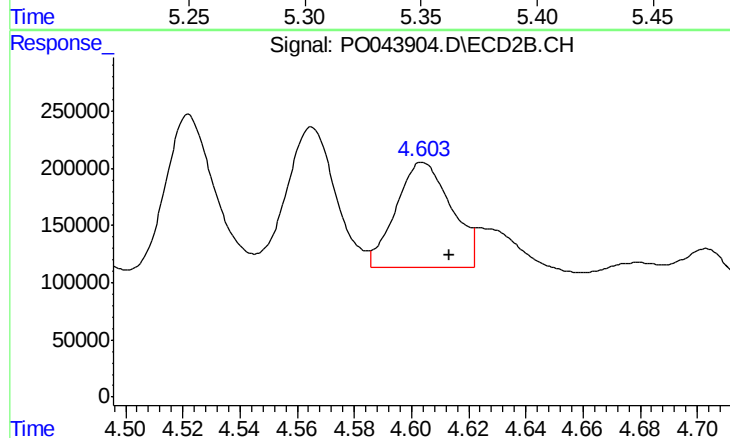
#5 AR-1016-3

R.T.: 5.350 min
Delta R.T.: -0.015 min
Response: 1832329
Conc: 379.61 ng/ml

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

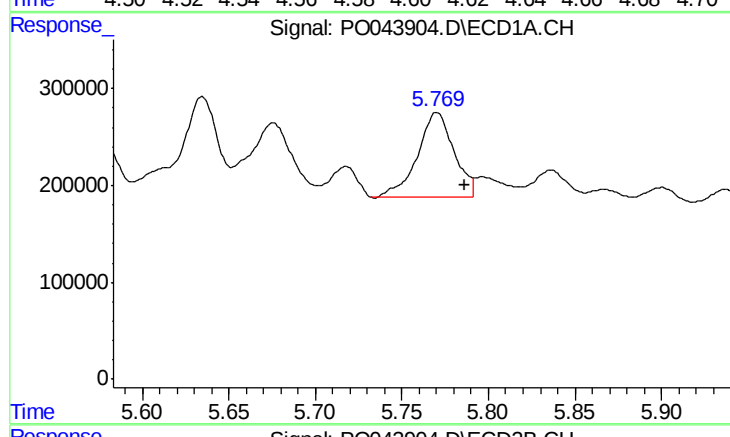
Manual Integrations
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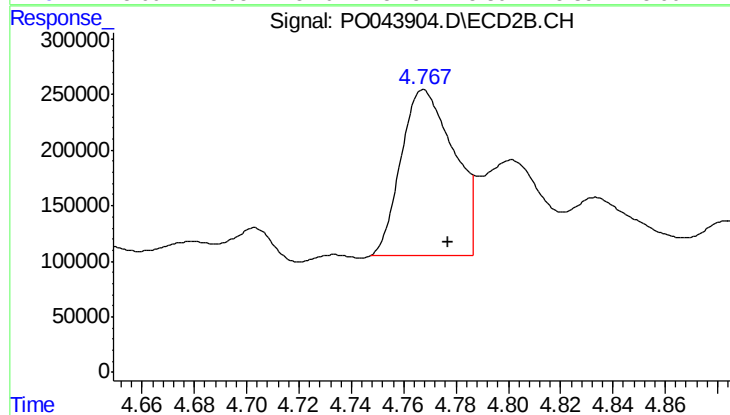
#5 AR-1016-3

R.T.: 4.603 min
Delta R.T.: -0.010 min
Response: 1246065
Conc: 176.62 ng/ml m



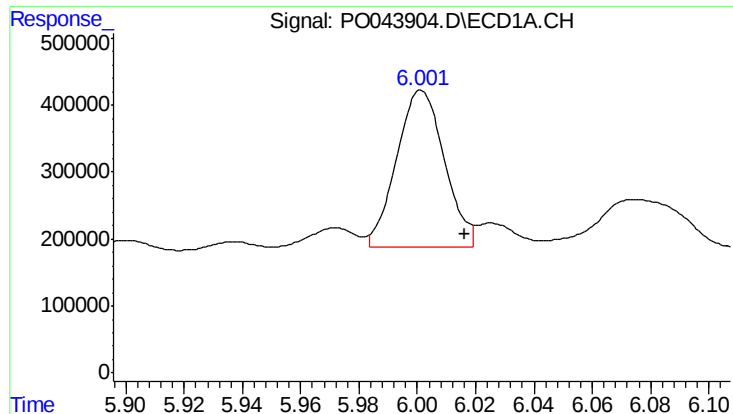
#6 AR-1016-4

R.T.: 5.769 min
Delta R.T.: -0.017 min
Response: 1299794
Conc: 231.66 ng/ml m



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: -0.010 min
Response: 2125730
Conc: 275.36 ng/ml m



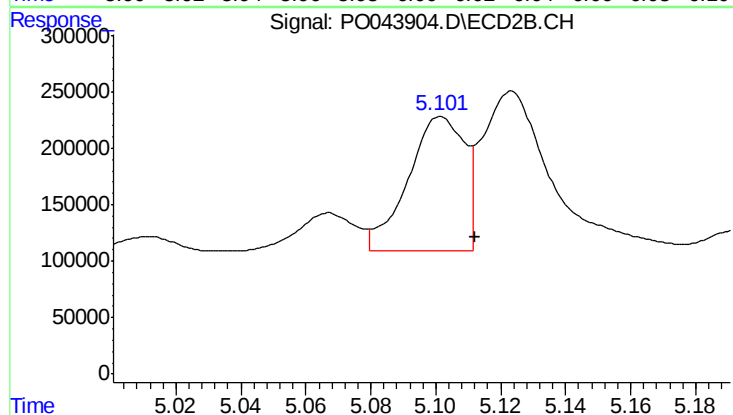
#7 AR-1016-5

R.T.: 6.001 min
Delta R.T.: -0.015 min
Response: 2682354
Conc: 565.31 ng/ml

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

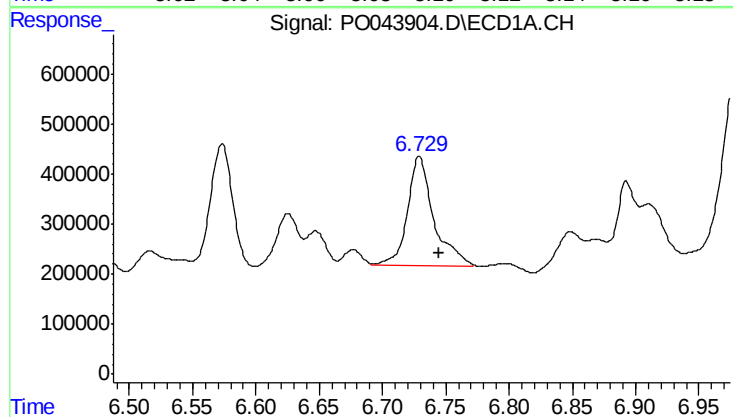
Manual Integrations
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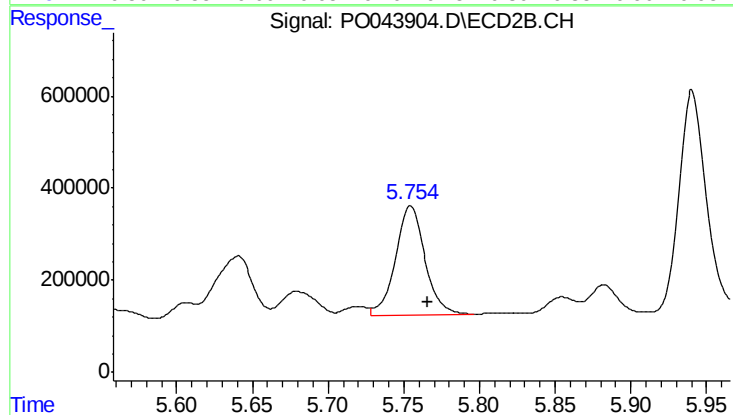
#7 AR-1016-5

R.T.: 5.102 min
Delta R.T.: -0.011 min
Response: 1423870
Conc: 191.20 ng/ml



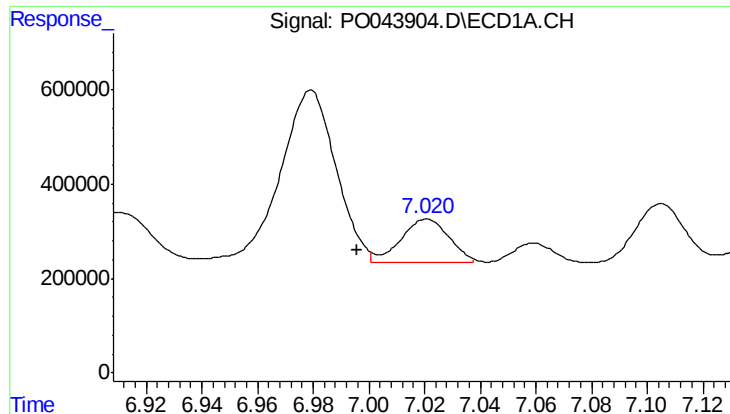
#31 AR-1260-1

R.T.: 6.729 min
Delta R.T.: -0.017 min
Response: 3099639
Conc: 307.67 ng/ml m



#31 AR-1260-1

R.T.: 5.754 min
Delta R.T.: -0.012 min
Response: 3271191
Conc: 195.72 ng/ml



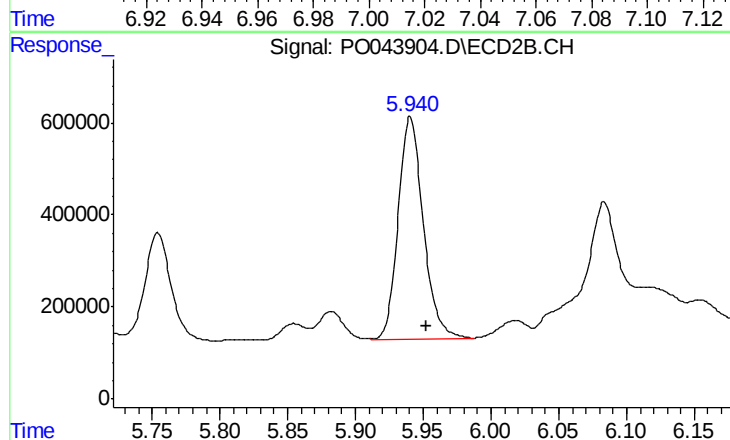
#32 AR-1260-2

R.T.: 7.020 min
Delta R.T.: 0.024 min
Response: 1110826
Conc: 86.58 ng/ml

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

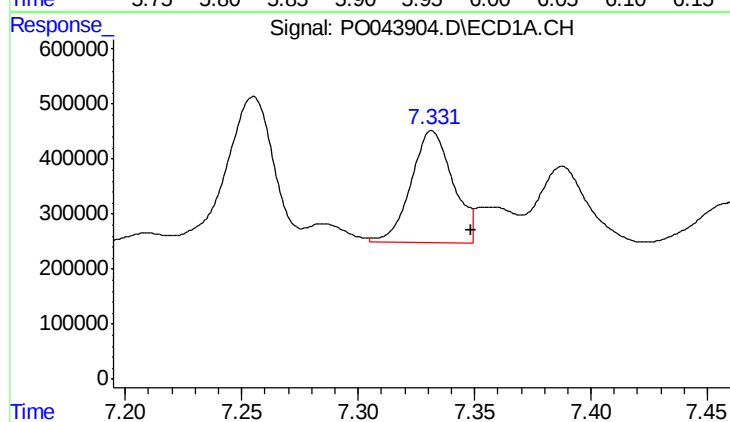
Manual Integrations
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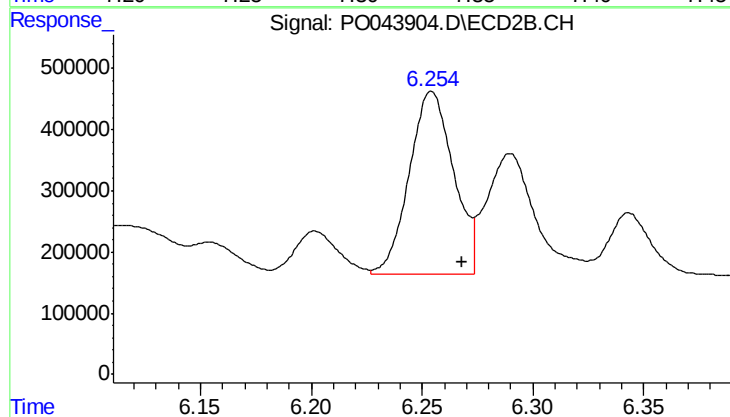
#32 AR-1260-2

R.T.: 5.940 min
Delta R.T.: -0.012 min
Response: 6182434
Conc: 292.17 ng/ml



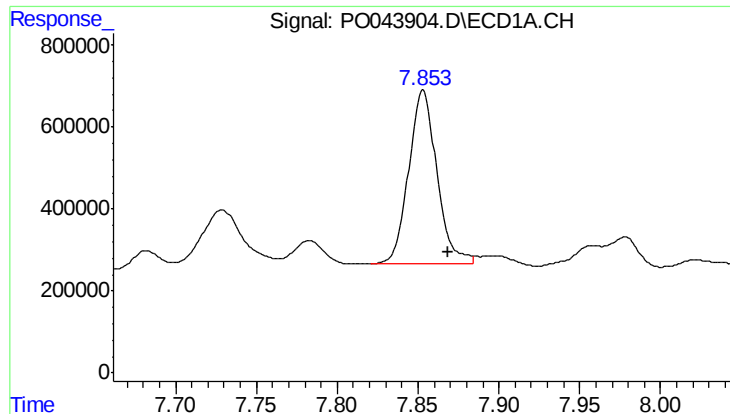
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.018 min
Response: 2569209
Conc: 254.11 ng/ml m



#33 AR-1260-3

R.T.: 6.254 min
Delta R.T.: -0.014 min
Response: 4160815
Conc: 188.95 ng/ml



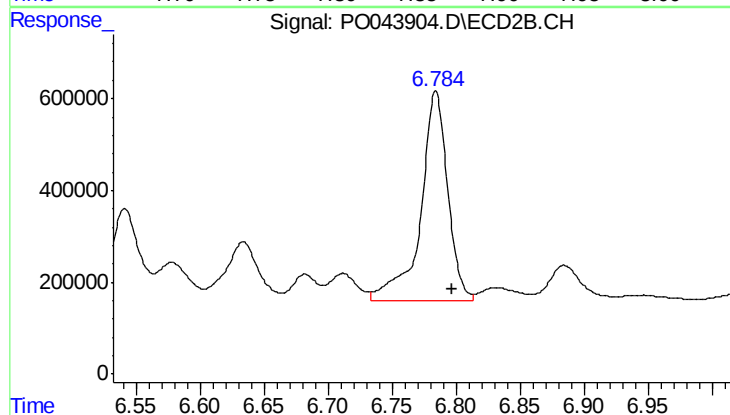
#34 AR-1260-4

R.T.: 7.853 min
Delta R.T.: -0.016 min
Response: 5217997
Conc: 252.20 ng/ml

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

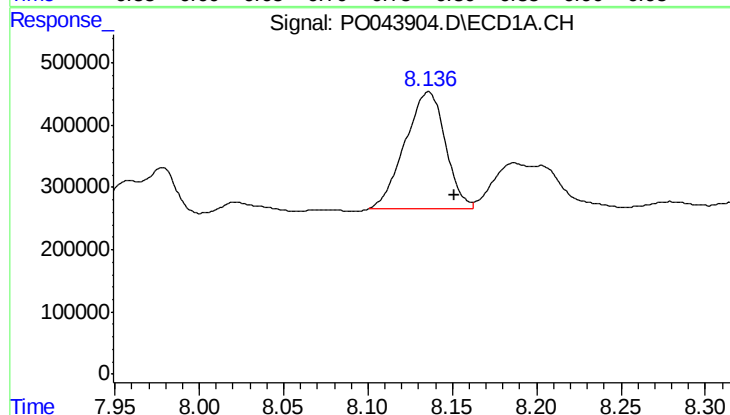
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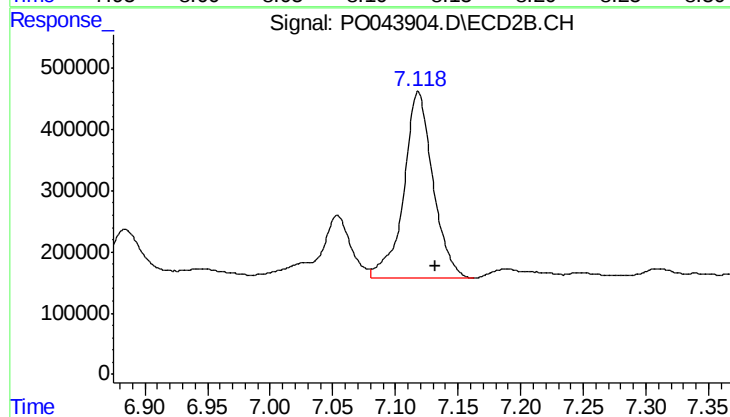
#34 AR-1260-4

R.T.: 6.784 min
Delta R.T.: -0.013 min
Response: 6783206
Conc: 183.63 ng/ml



#35 AR-1260-5

R.T.: 8.136 min
Delta R.T.: -0.015 min
Response: 3100346
Conc: 247.65 ng/ml



#35 AR-1260-5

R.T.: 7.118 min
Delta R.T.: -0.014 min
Response: 4929530
Conc: 191.69 ng/ml