

Data Path : P:\HPCHEM1\ECD_0\Data\P0020818\
 Data File : P0042186.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Feb 2018 21:07
 Operator : SM/UA
 Sample : J1424-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 IRR-1-COMPMSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 03:31:30 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...	4.113	3.359	3705820	5969270	19.200	20.563
2) SA Decachlor...	9.506	8.151	2399759	3193216	10.214	8.929
Target Compounds						
3) L1 AR-1016-1	4.981	4.180	1285174	1771270	248.221	235.680m
4) L1 AR-1016-2	5.322	4.618	1550480	1588370	216.172	226.186
5) L1 AR-1016-3	5.416	4.657	1246598	1863266	209.187	220.046
6) L1 AR-1016-4	5.703	4.821	1210291	1921251	199.980	206.177m
7) L1 AR-1016-5	5.839	4.961	1111376	1994269	172.051	201.145
31) L7 AR-1260-1	6.803	5.816	2195627	3970182	174.538	185.986
32) L7 AR-1260-2	7.055	6.003	2766090	4926634	158.976	155.972
33) L7 AR-1260-3	7.330	6.148	3219349	4063687	160.393	155.696
34) L7 AR-1260-4	7.408	6.319	1929106	4932168	164.010	144.650
35) L7 AR-1260-5	7.929	6.849	3919315	7055253	149.009	131.495

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO020818\
Data File : PO042186.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Feb 2018 21:07
Operator : SM/UA
Sample : J1424-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

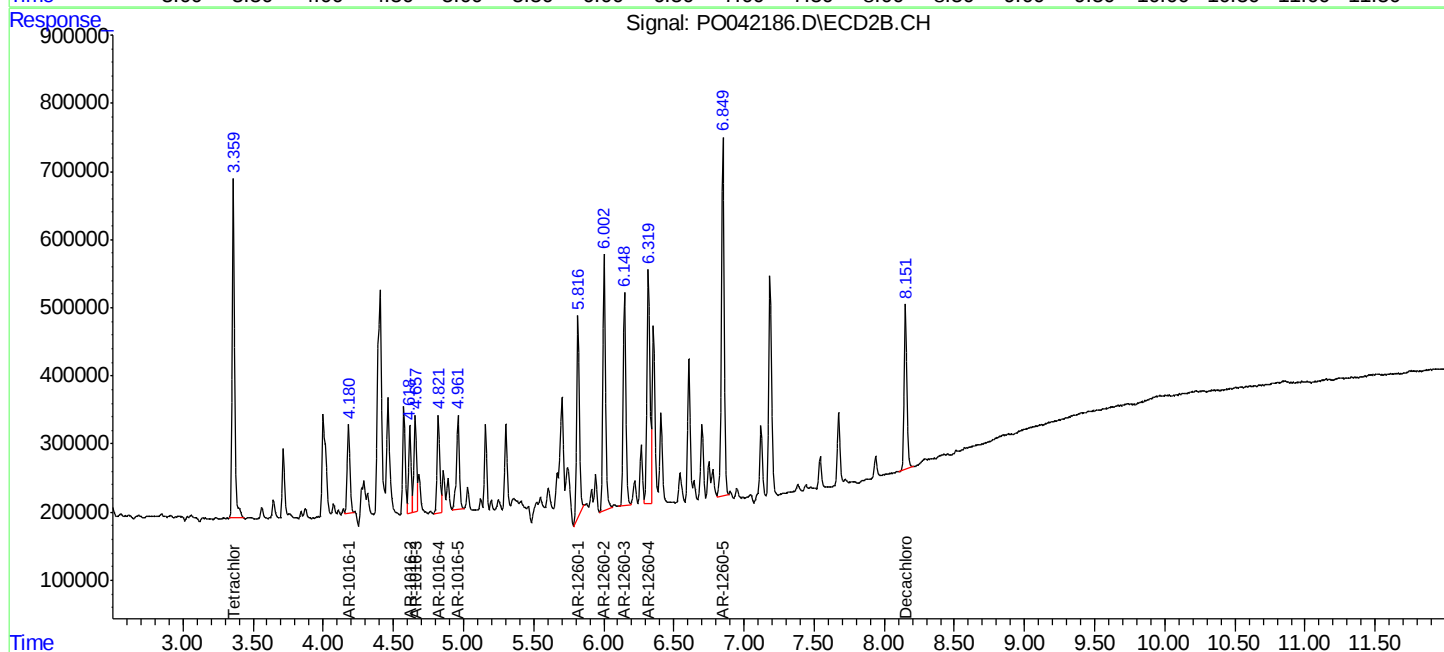
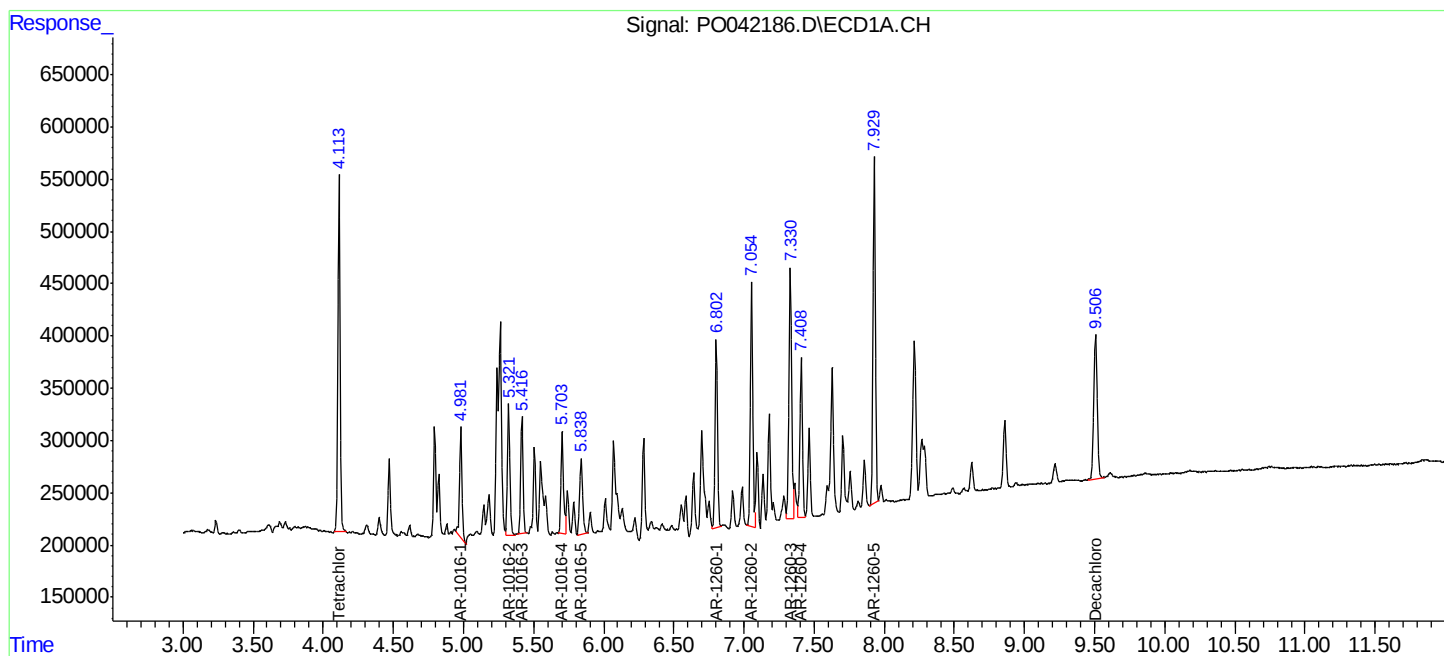
Instrument :
ECD_O
ClientSampleId :
IRRC-1-COMPMSD

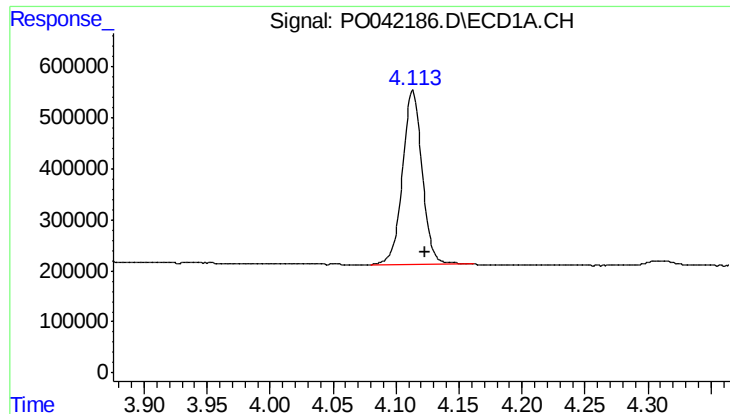
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 03:31:30 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





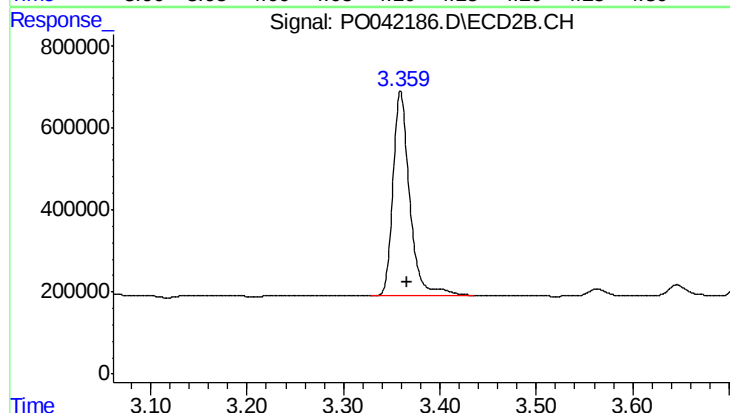
#1 Tetrachloro-m-xylene

R.T.: 4.113 min
Delta R.T.: -0.010 min
Response: 3705820
Conc: 19.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRRC-1-COMPMSD

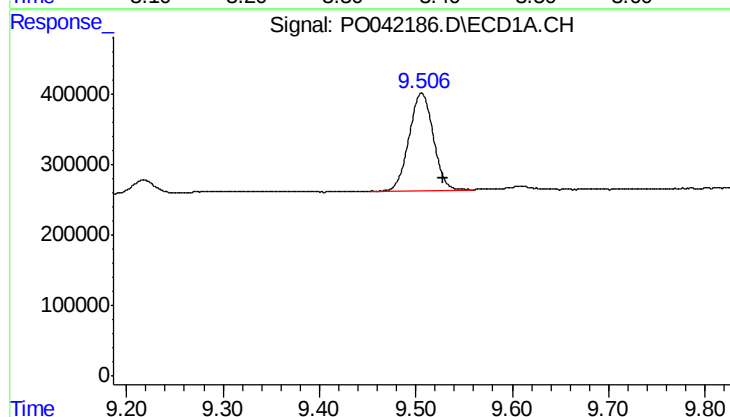
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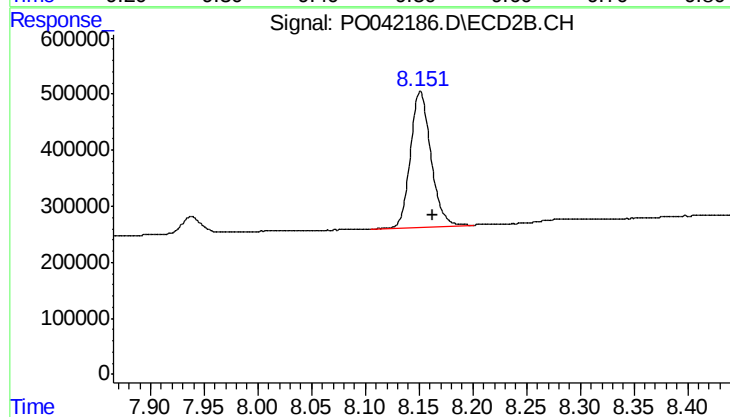
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.007 min
Response: 5969270
Conc: 20.56 ng/ml



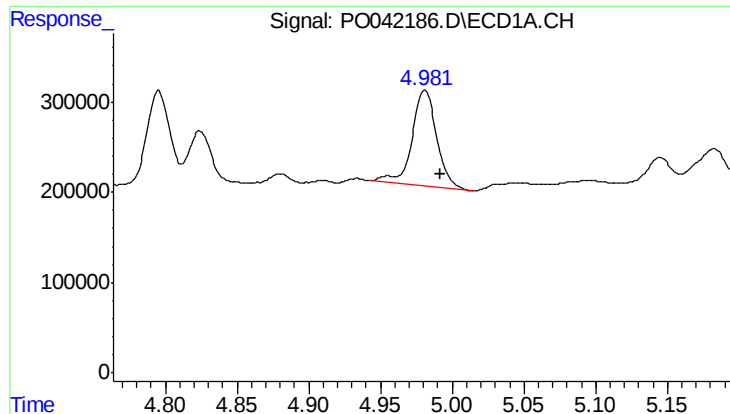
#2 Decachlorobiphenyl

R.T.: 9.506 min
Delta R.T.: -0.023 min
Response: 2399759
Conc: 10.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.151 min
Delta R.T.: -0.011 min
Response: 3193216
Conc: 8.93 ng/ml



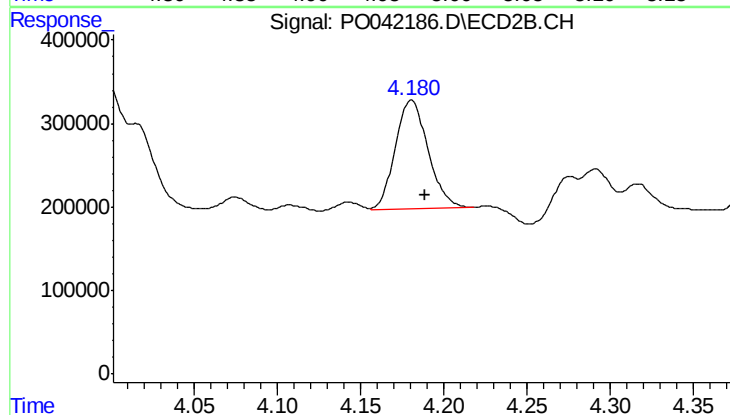
#3 AR-1016-1

R.T.: 4.981 min
Delta R.T.: -0.011 min
Response: 1285174
Conc: 248.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRRC-1-COMPMSD

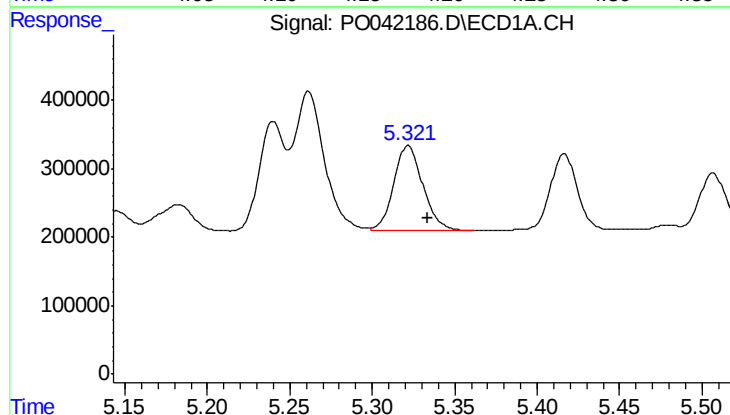
Manual Integrations
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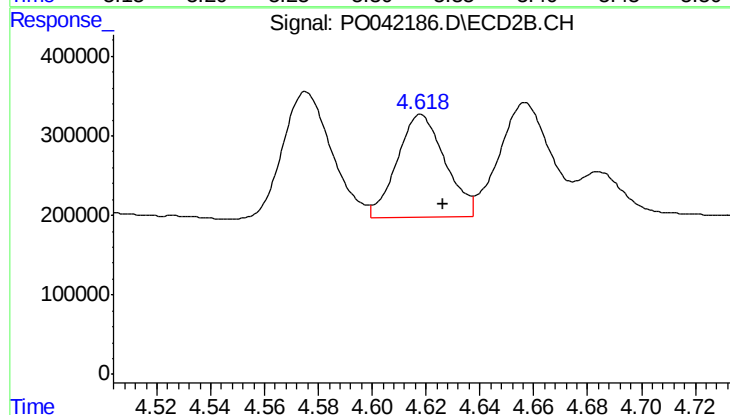
#3 AR-1016-1

R.T.: 4.180 min
Delta R.T.: -0.009 min
Response: 1771270
Conc: 235.68 ng/ml m



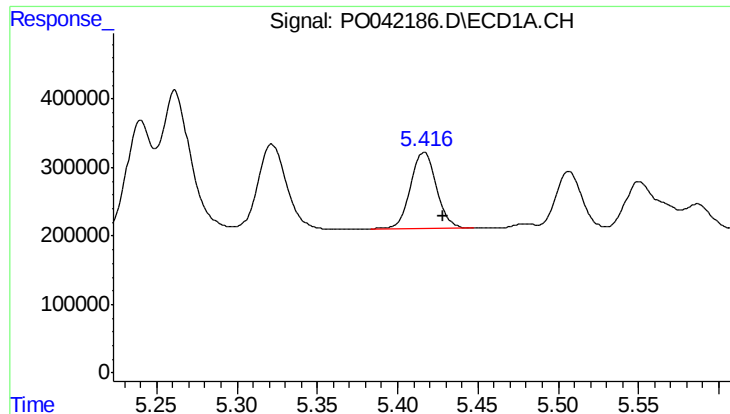
#4 AR-1016-2

R.T.: 5.322 min
Delta R.T.: -0.012 min
Response: 1550480
Conc: 216.17 ng/ml



#4 AR-1016-2

R.T.: 4.618 min
Delta R.T.: -0.008 min
Response: 1588370
Conc: 226.19 ng/ml



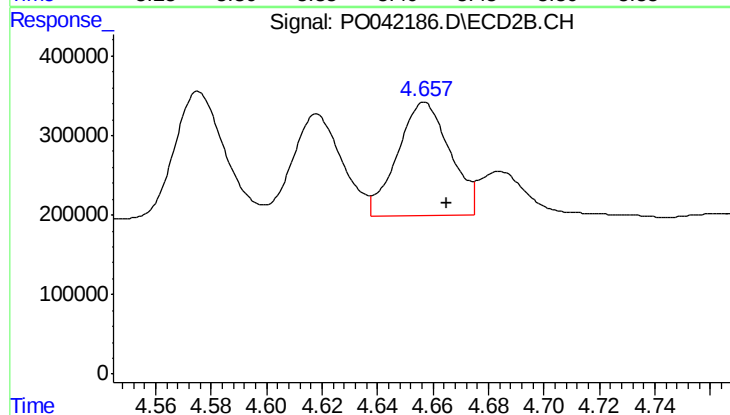
#5 AR-1016-3

R.T.: 5.416 min
Delta R.T.: -0.012 min
Response: 1246598
Conc: 209.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRRC-1-COMPMSD

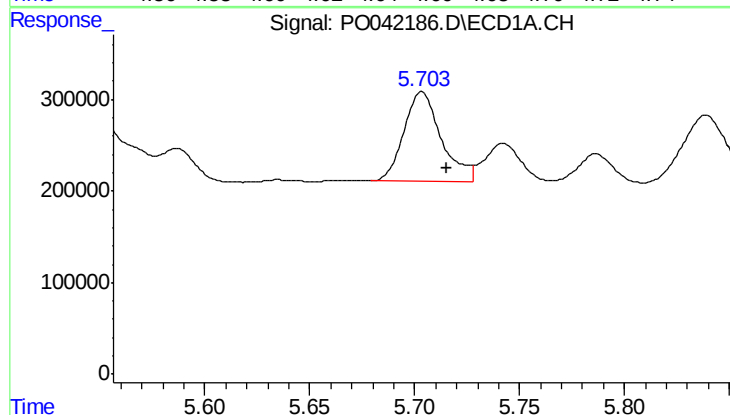
Manual Integrations
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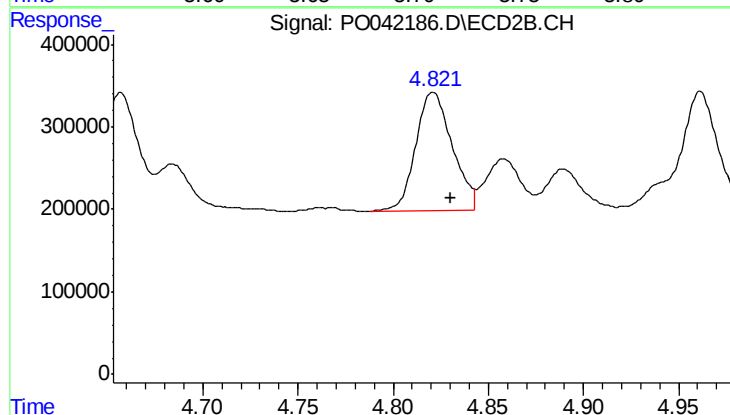
#5 AR-1016-3

R.T.: 4.657 min
Delta R.T.: -0.008 min
Response: 1863266
Conc: 220.05 ng/ml



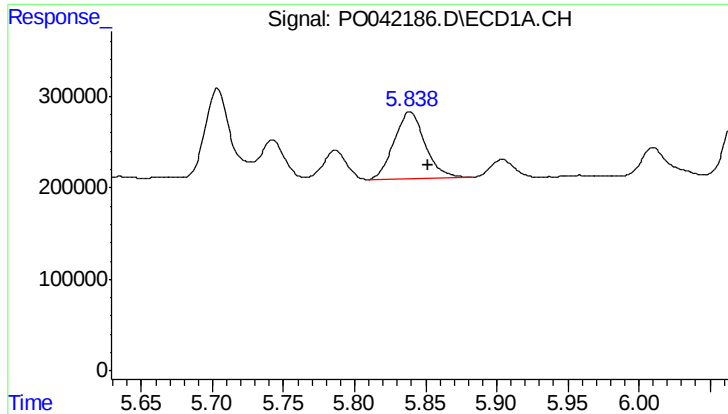
#6 AR-1016-4

R.T.: 5.703 min
Delta R.T.: -0.012 min
Response: 1210291
Conc: 199.98 ng/ml



#6 AR-1016-4

R.T.: 4.821 min
Delta R.T.: -0.009 min
Response: 1921251
Conc: 206.18 ng/ml m



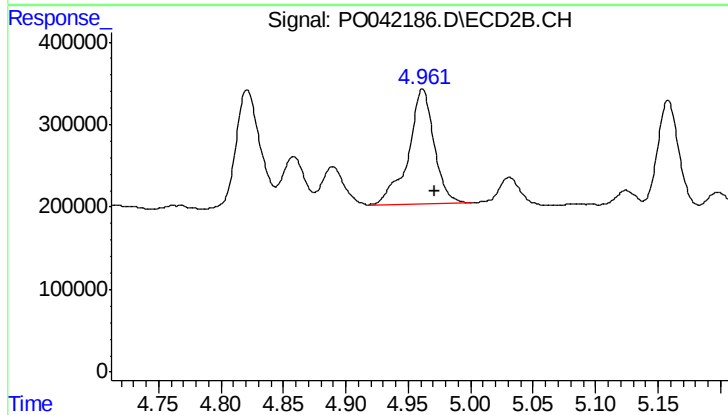
#7 AR-1016-5

R.T.: 5.839 min
Delta R.T.: -0.013 min
Response: 1111376
Conc: 172.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRRC-1-COMPMSD

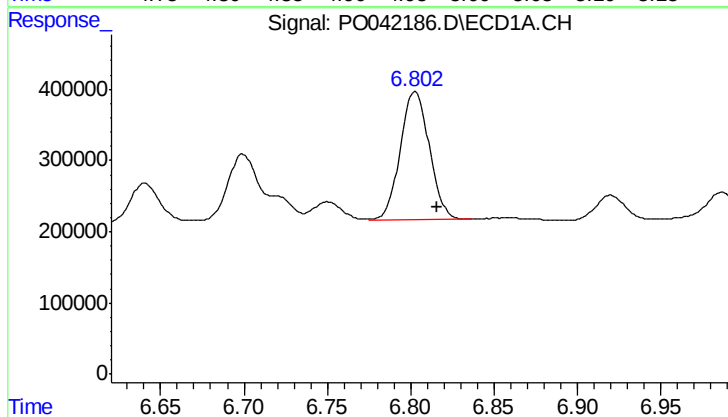
Manual Integrations
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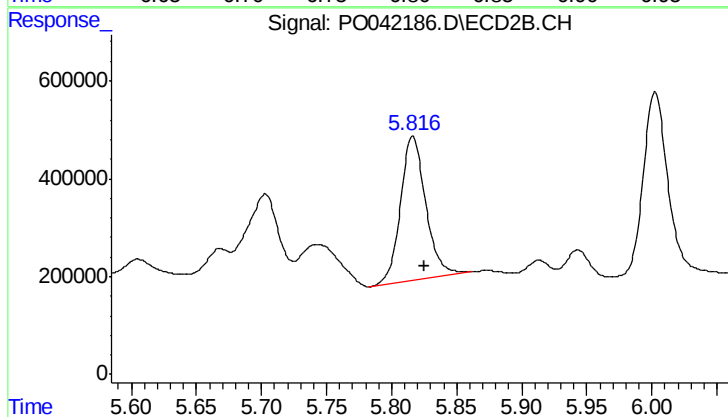
#7 AR-1016-5

R.T.: 4.961 min
Delta R.T.: -0.009 min
Response: 1994269
Conc: 201.15 ng/ml



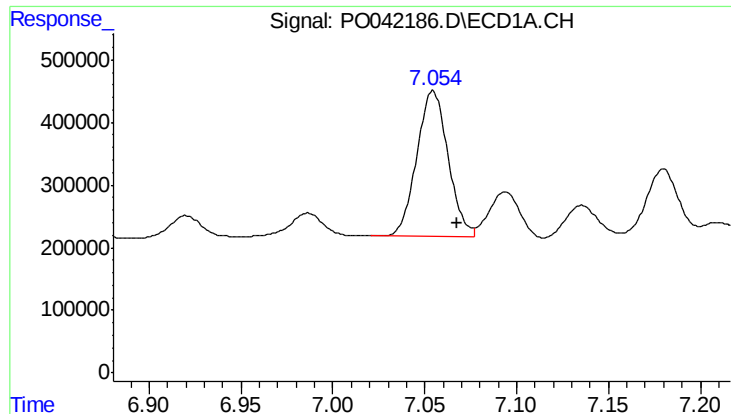
#31 AR-1260-1

R.T.: 6.803 min
Delta R.T.: -0.014 min
Response: 2195627
Conc: 174.54 ng/ml



#31 AR-1260-1

R.T.: 5.816 min
Delta R.T.: -0.009 min
Response: 3970182
Conc: 185.99 ng/ml



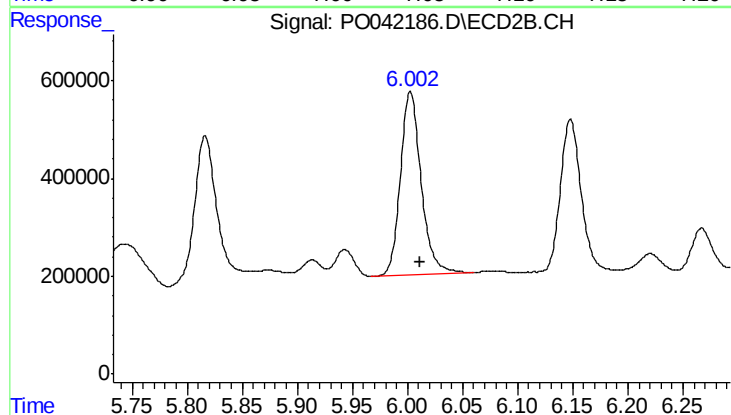
#32 AR-1260-2

R.T.: 7.055 min
Delta R.T.: -0.013 min
Response: 2766090
Conc: 158.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRRC-1-COMPMSD

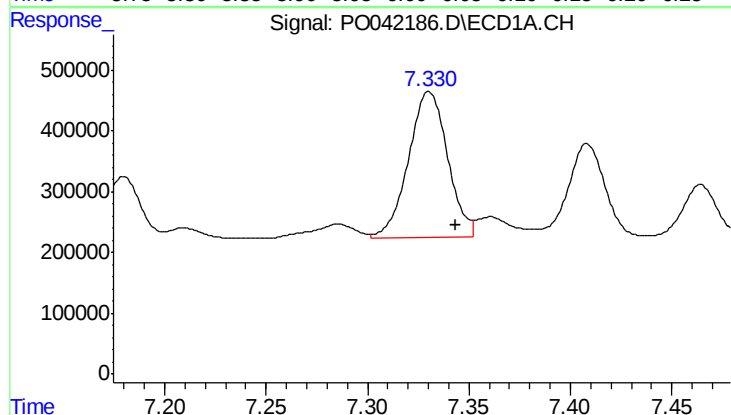
Manual Integrations
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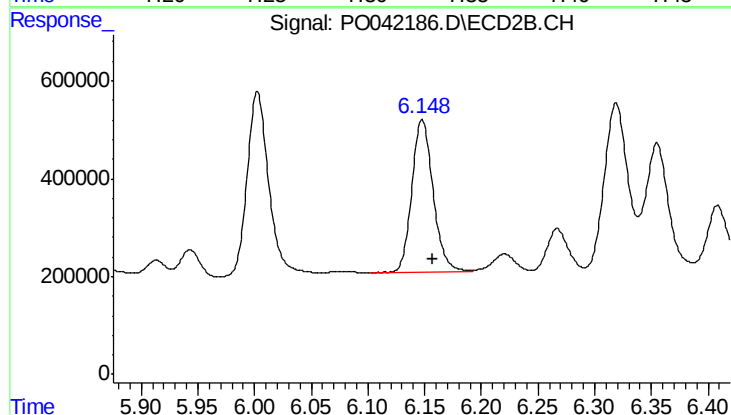
#32 AR-1260-2

R.T.: 6.003 min
Delta R.T.: -0.009 min
Response: 4926634
Conc: 155.97 ng/ml



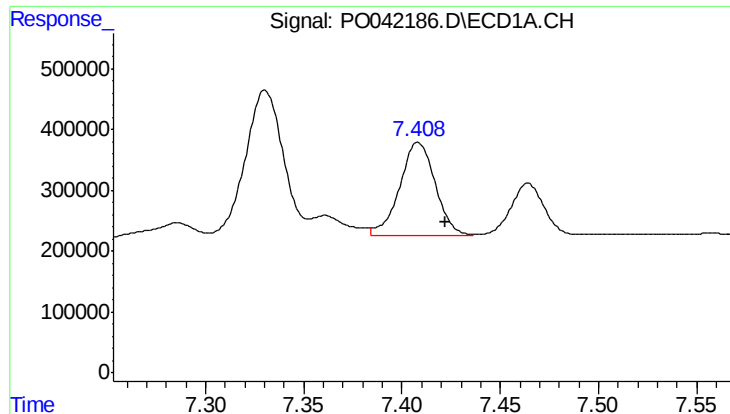
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.013 min
Response: 3219349
Conc: 160.39 ng/ml



#33 AR-1260-3

R.T.: 6.148 min
Delta R.T.: -0.010 min
Response: 4063687
Conc: 155.70 ng/ml



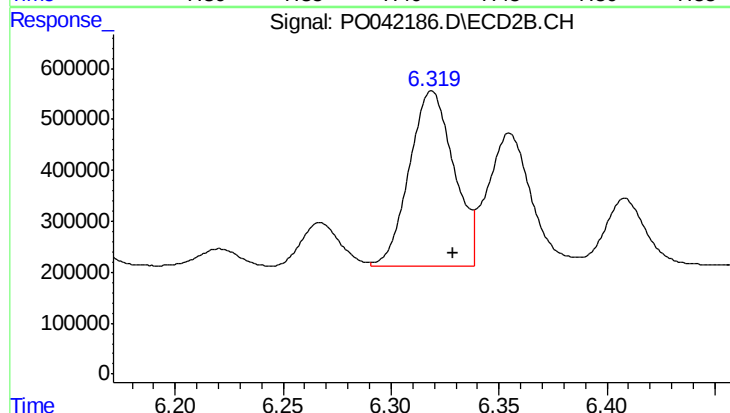
#34 AR-1260-4

R.T.: 7.408 min
Delta R.T.: -0.014 min
Response: 1929106
Conc: 164.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRRC-1-COMPMSD

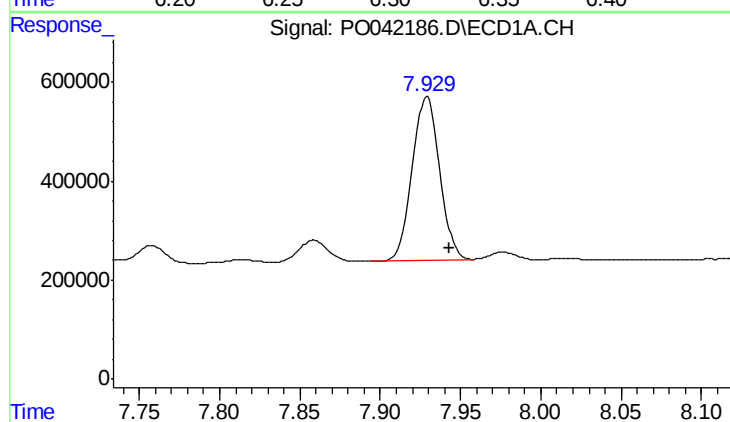
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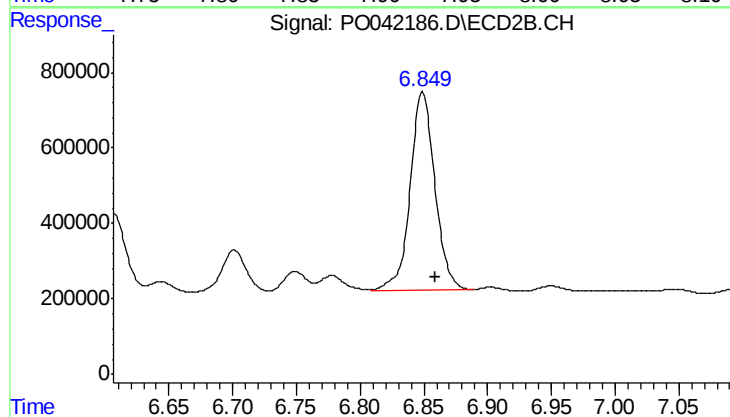
#34 AR-1260-4

R.T.: 6.319 min
Delta R.T.: -0.010 min
Response: 4932168
Conc: 144.65 ng/ml



#35 AR-1260-5

R.T.: 7.929 min
Delta R.T.: -0.014 min
Response: 3919315
Conc: 149.01 ng/ml



#35 AR-1260-5

R.T.: 6.849 min
Delta R.T.: -0.010 min
Response: 7055253
Conc: 131.50 ng/ml