

Data Path : P:\HPCHEM1\ECD 0\Data\P0042318\
 Data File : P0044030.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2018 12:24
 Operator : SM/UA
 Sample : J2490-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDP-B-3-0-6MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 01:36:57 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...	4.061	3.318	4960489	6668416	27.903	24.819
2) SA Decachlor...	9.407	8.071	3086080	2596607	17.125	11.076 #
Target Compounds						
3) L1 AR-1016-1	4.924	4.129	1448186	2201113	328.442	322.824
4) L1 AR-1016-2	5.262	4.563	1705176	1698474	287.992	291.469
5) L1 AR-1016-3	5.357	4.601	1399419	1990813	289.925m	282.184
6) L1 AR-1016-4	5.778	4.764	1188155	1310595	211.759	169.769
7) L1 AR-1016-5	6.007	5.098	1111395	1686229	234.227	226.435
31) L7 AR-1260-1	6.736	5.751	2146015	3527080	213.012	211.029
32) L7 AR-1260-2	6.987	5.938	2935567	4373408	228.799m	206.682
33) L7 AR-1260-3	7.340	6.252	1900973	4290164	188.016	194.827
34) L7 AR-1260-4	7.861	6.781	4343921	6041600	209.953m	163.553
35) L7 AR-1260-5	8.147	7.115	2501706	4134145	199.828	160.762

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO042318\
Data File : PO044030.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2018 12:24
Operator : SM/UA
Sample : J2490-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

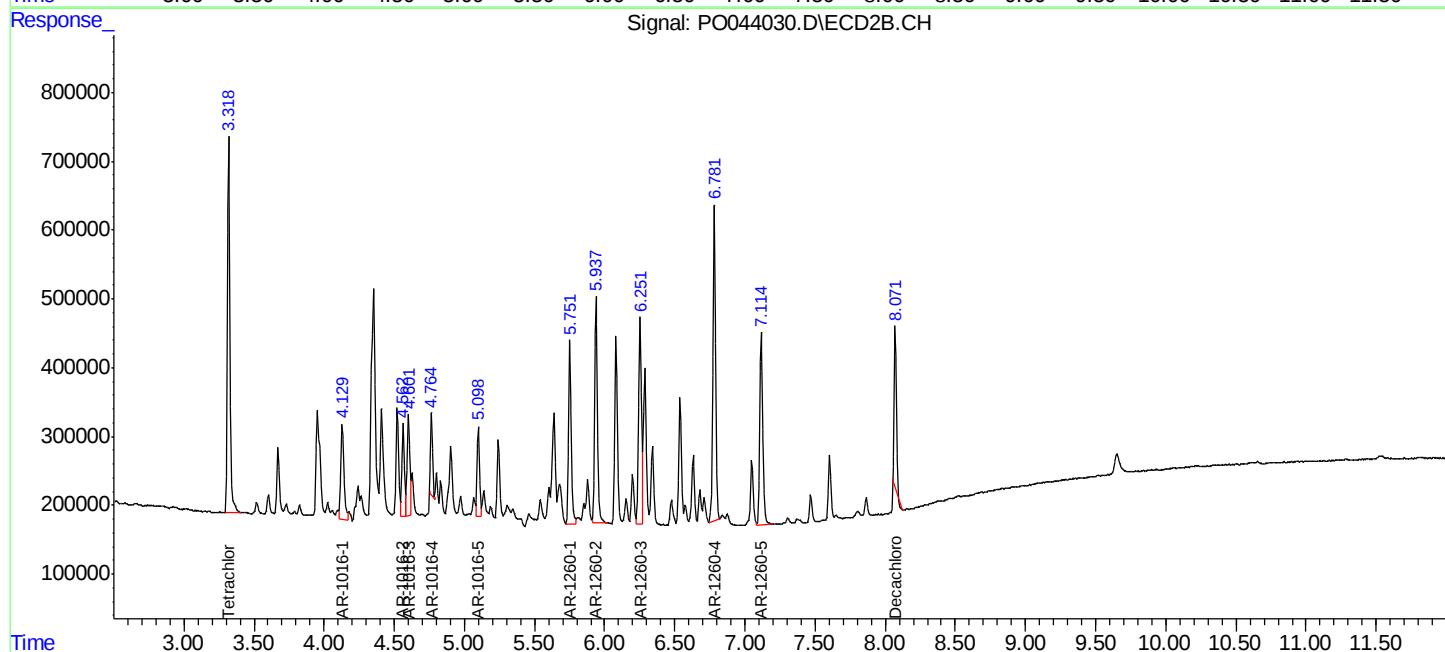
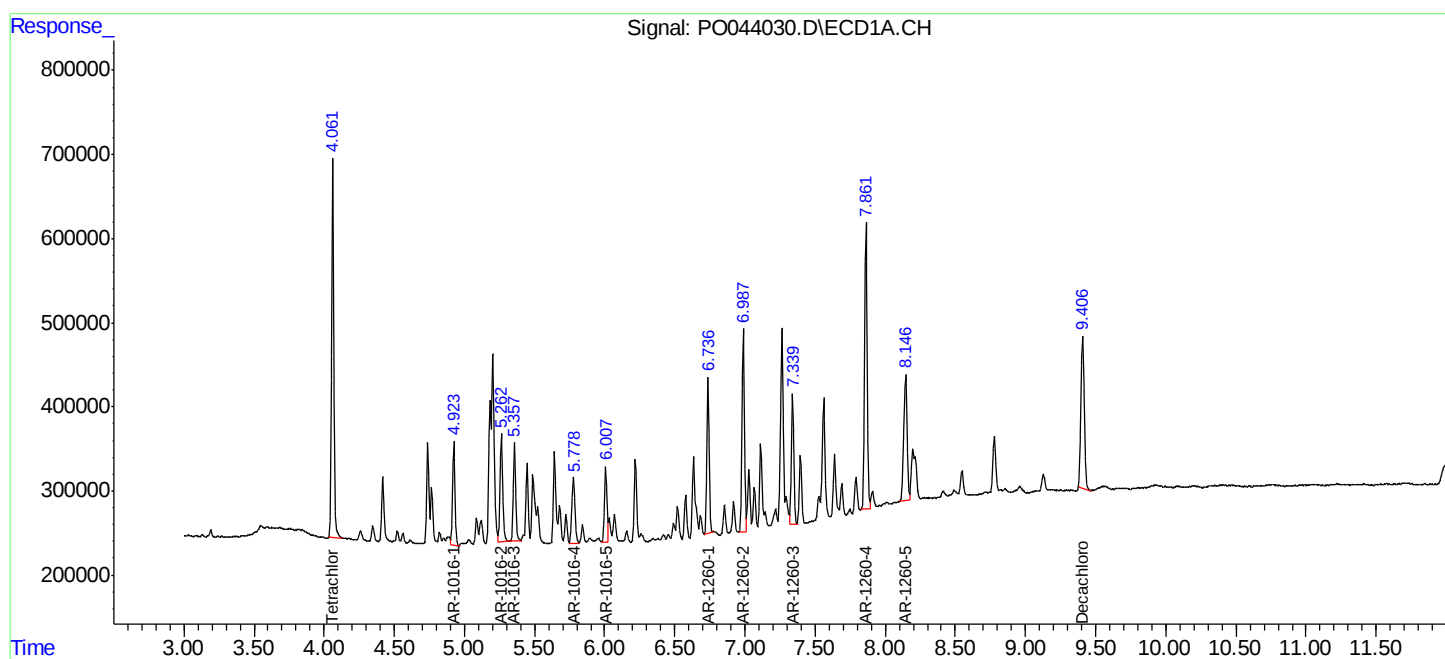
Instrument :
ECD_O
ClientSampleId :
MDP-B-3-0-6MSD

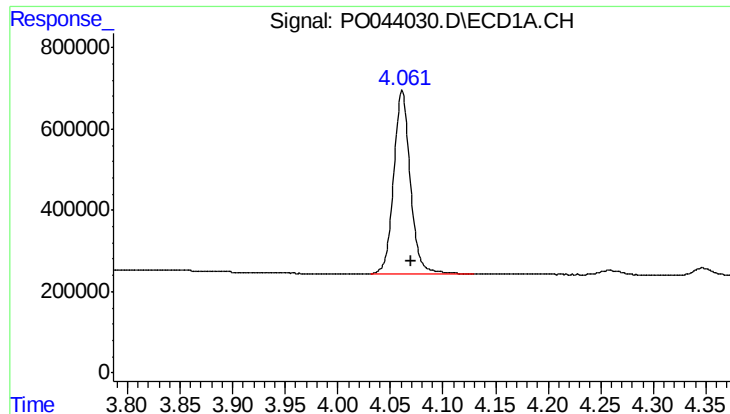
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 01:36:57 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





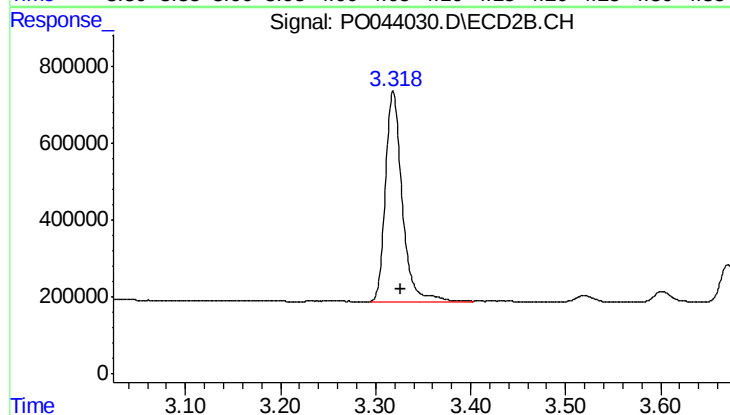
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: -0.008 min
Response: 4960489
Conc: 27.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDP-B-3-0-6MSD

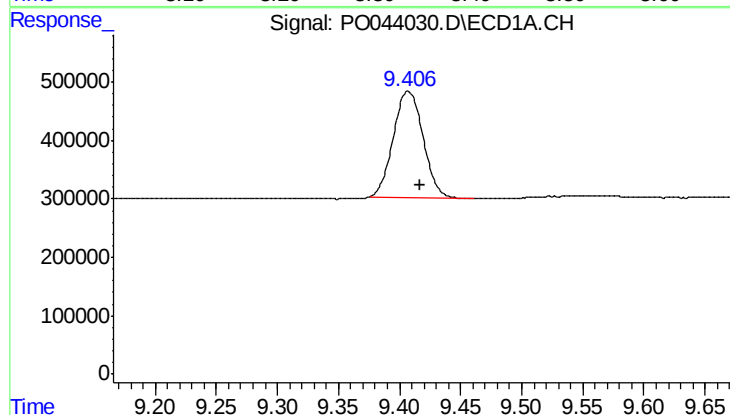
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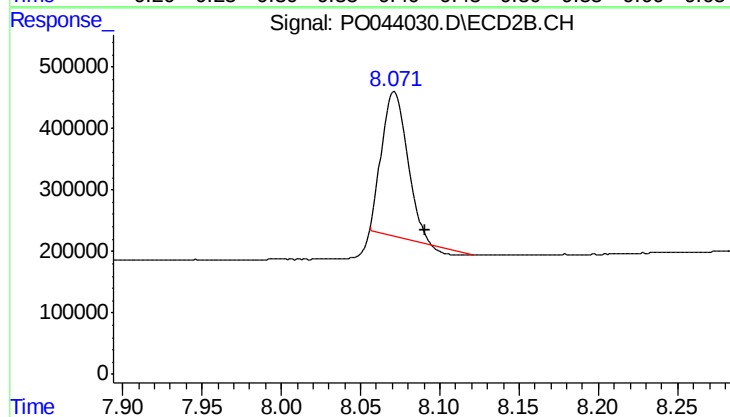
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: -0.008 min
Response: 6668416
Conc: 24.82 ng/ml



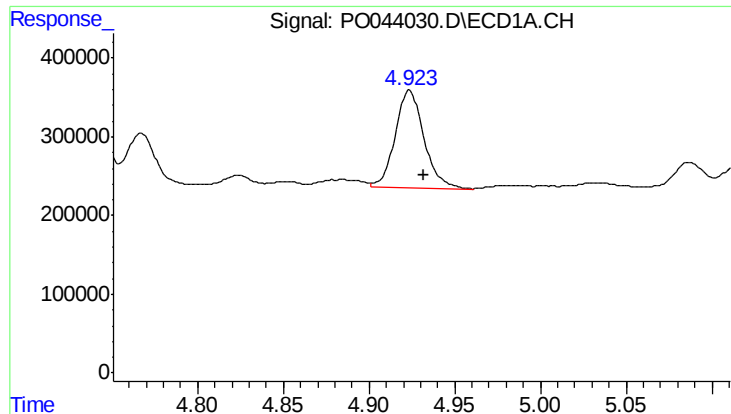
#2 Decachlorobiphenyl

R.T.: 9.407 min
Delta R.T.: -0.010 min
Response: 3086080
Conc: 17.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.071 min
Delta R.T.: -0.019 min
Response: 2596607
Conc: 11.08 ng/ml



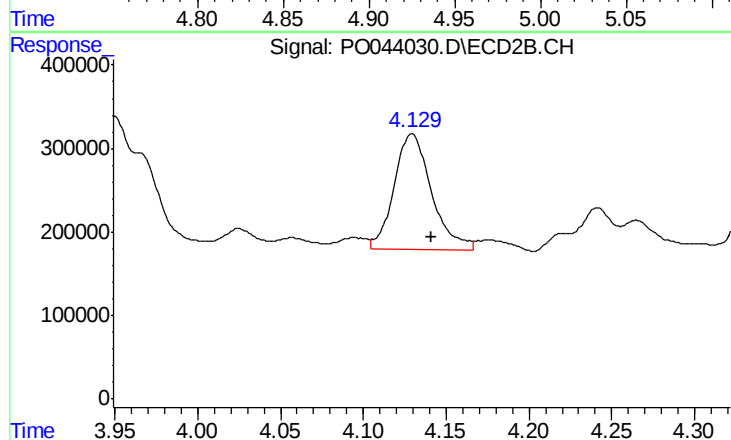
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: -0.008 min
Response: 1448186
Conc: 328.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDP-B-3-0-6MSD

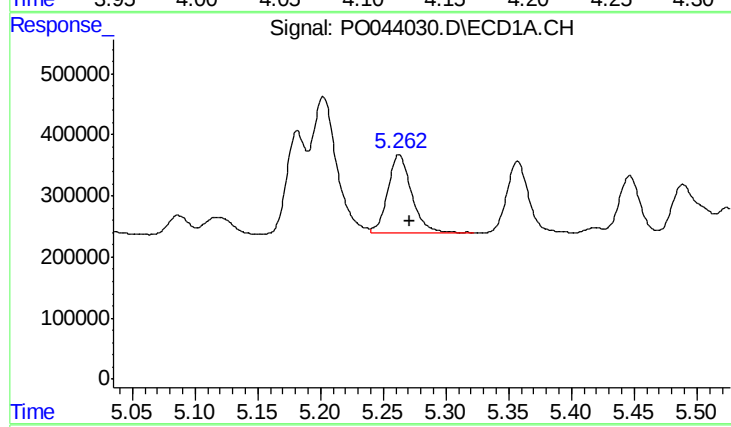
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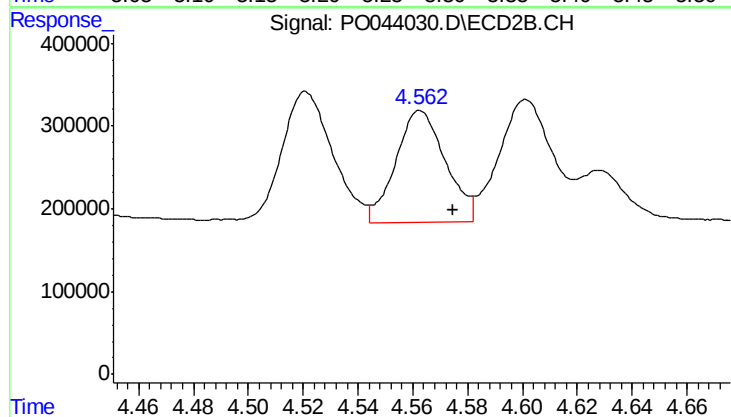
#3 AR-1016-1

R.T.: 4.129 min
Delta R.T.: -0.012 min
Response: 2201113
Conc: 322.82 ng/ml



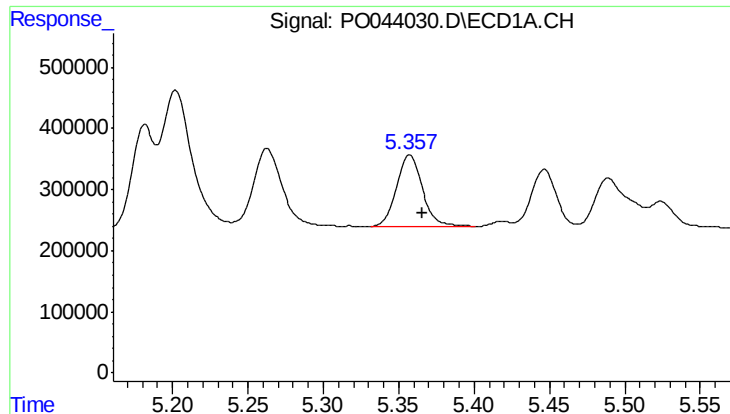
#4 AR-1016-2

R.T.: 5.262 min
Delta R.T.: -0.008 min
Response: 1705176
Conc: 287.99 ng/ml



#4 AR-1016-2

R.T.: 4.563 min
Delta R.T.: -0.012 min
Response: 1698474
Conc: 291.47 ng/ml



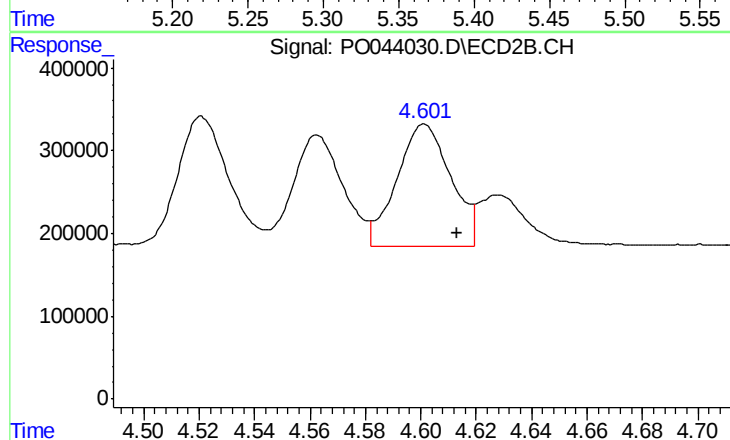
#5 AR-1016-3

R.T.: 5.357 min
Delta R.T.: -0.009 min
Response: 1399419
Conc: 289.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDP-B-3-0-6MSD

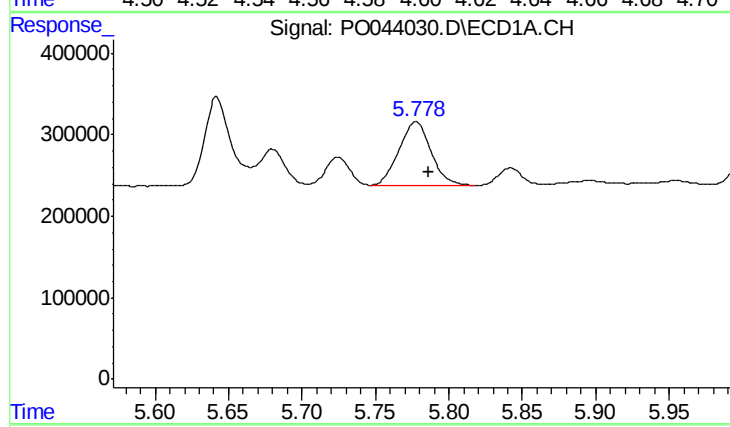
Manual Integrations
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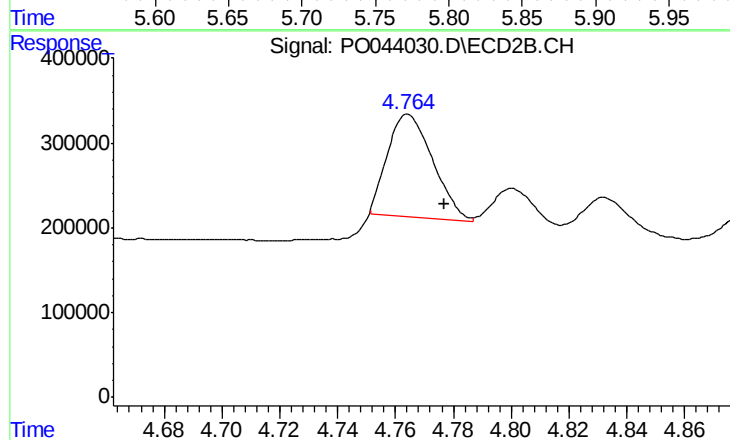
#5 AR-1016-3

R.T.: 4.601 min
Delta R.T.: -0.012 min
Response: 1990813
Conc: 282.18 ng/ml



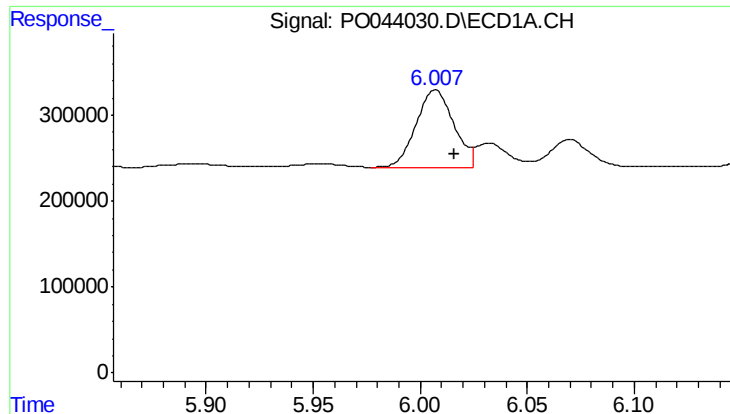
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: -0.009 min
Response: 1188155
Conc: 211.76 ng/ml



#6 AR-1016-4

R.T.: 4.764 min
Delta R.T.: -0.013 min
Response: 1310595
Conc: 169.77 ng/ml



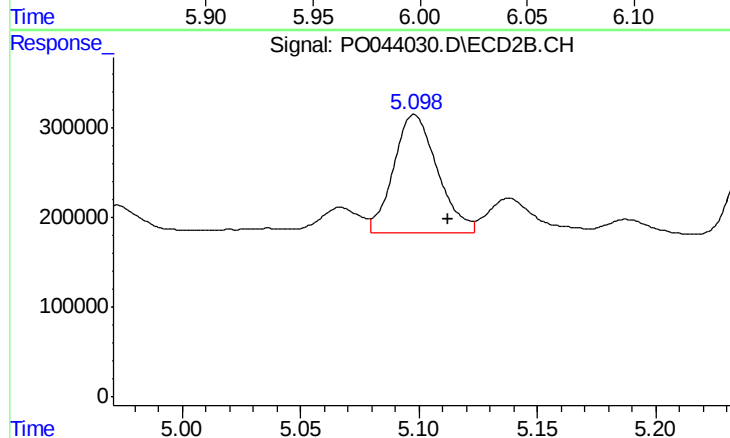
#7 AR-1016-5

R.T.: 6.007 min
Delta R.T.: -0.009 min
Response: 1111395
Conc: 234.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDP-B-3-0-6MSD

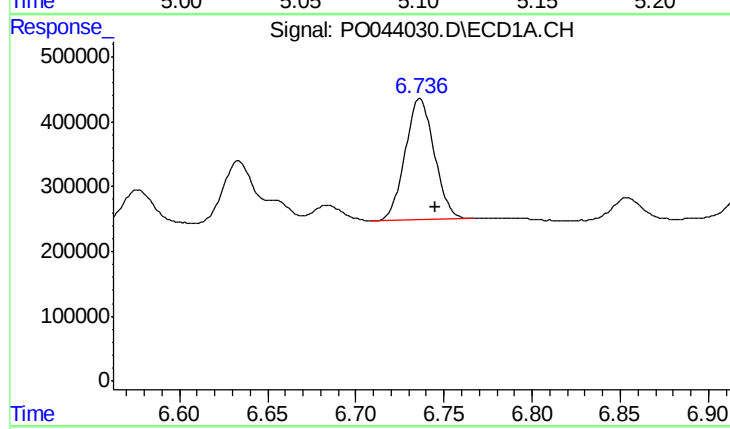
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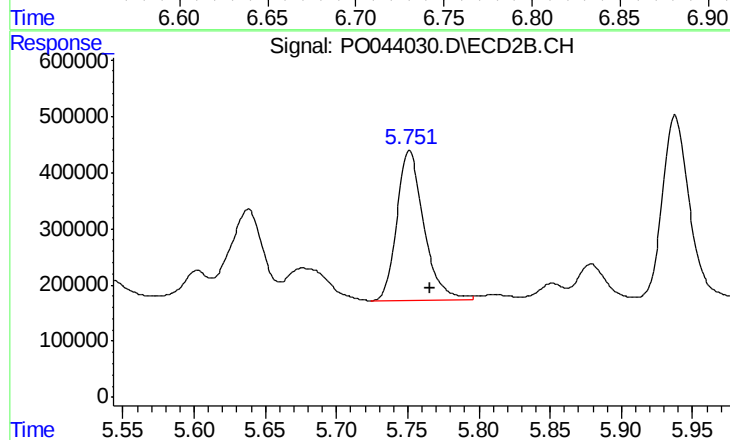
#7 AR-1016-5

R.T.: 5.098 min
Delta R.T.: -0.014 min
Response: 1686229
Conc: 226.44 ng/ml



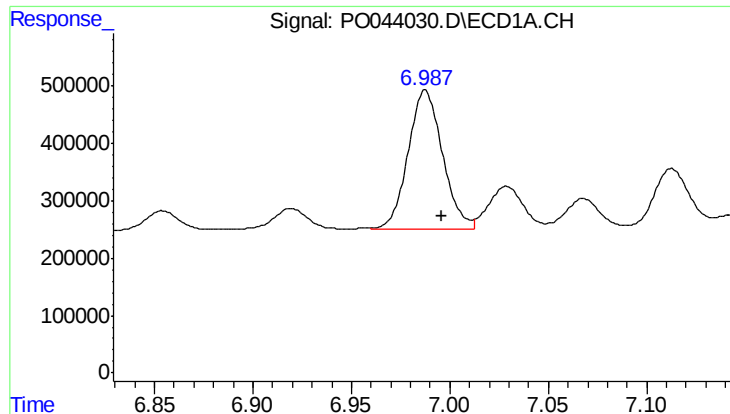
#31 AR-1260-1

R.T.: 6.736 min
Delta R.T.: -0.009 min
Response: 2146015
Conc: 213.01 ng/ml



#31 AR-1260-1

R.T.: 5.751 min
Delta R.T.: -0.015 min
Response: 3527080
Conc: 211.03 ng/ml



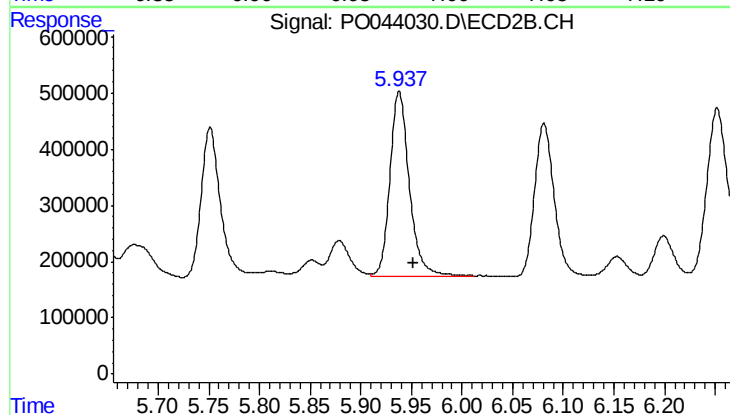
#32 AR-1260-2

R.T.: 6.987 min
Delta R.T.: -0.009 min
Response: 2935567
Conc: 228.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDP-B-3-0-6MSD

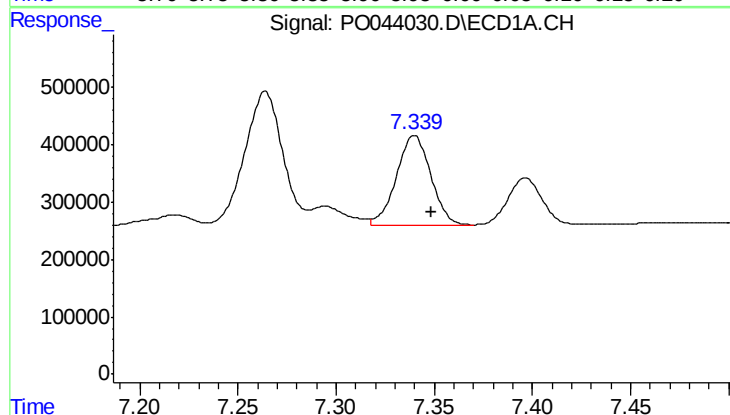
Manual Integrations
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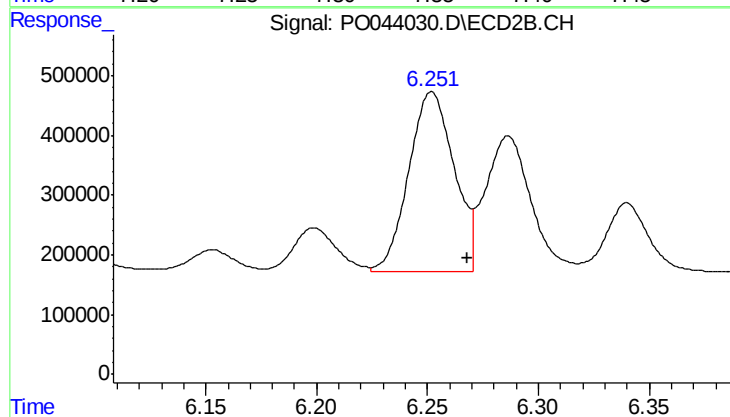
#32 AR-1260-2

R.T.: 5.938 min
Delta R.T.: -0.014 min
Response: 4373408
Conc: 206.68 ng/ml



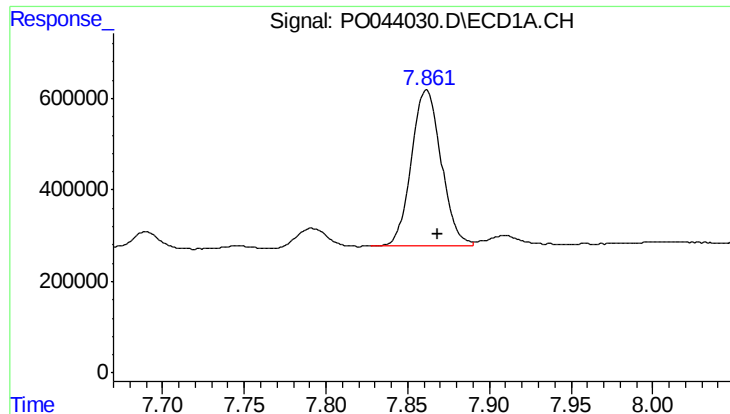
#33 AR-1260-3

R.T.: 7.340 min
Delta R.T.: -0.009 min
Response: 1900973
Conc: 188.02 ng/ml



#33 AR-1260-3

R.T.: 6.252 min
Delta R.T.: -0.016 min
Response: 4290164
Conc: 194.83 ng/ml



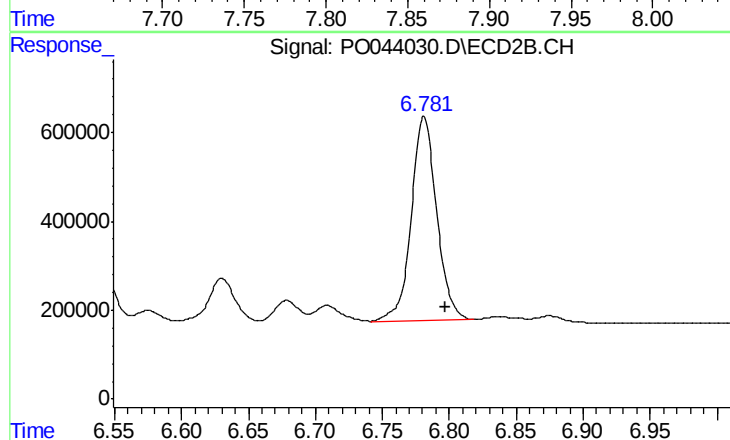
#34 AR-1260-4

R.T.: 7.861 min
Delta R.T.: -0.007 min
Response: 4343921
Conc: 209.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDP-B-3-0-6MSD

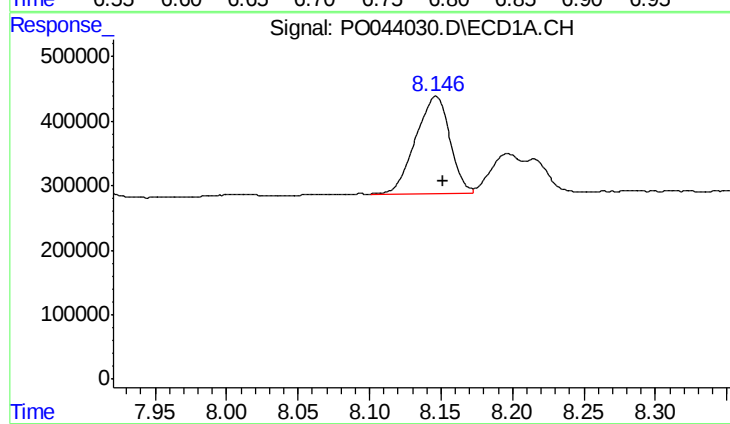
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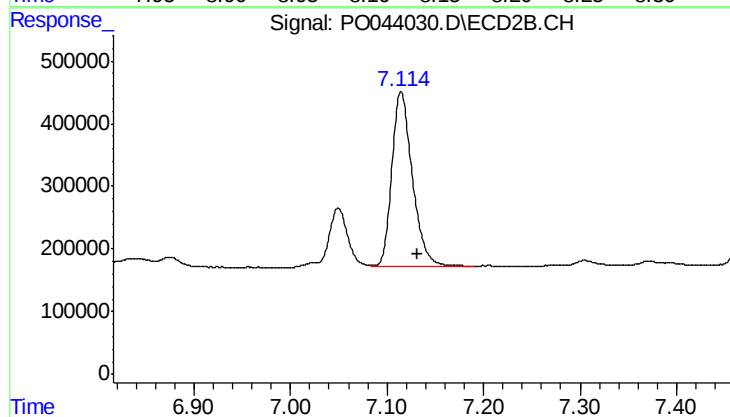
#34 AR-1260-4

R.T.: 6.781 min
Delta R.T.: -0.016 min
Response: 6041600
Conc: 163.55 ng/ml



#35 AR-1260-5

R.T.: 8.147 min
Delta R.T.: -0.005 min
Response: 2501706
Conc: 199.83 ng/ml



#35 AR-1260-5

R.T.: 7.115 min
Delta R.T.: -0.017 min
Response: 4134145
Conc: 160.76 ng/ml