

Data Path : P:\HPCHEM1\ECD_0\Data\P0052318\
 Data File : P0044951.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 May 2018 13:35
 Operator : SM/UA
 Sample : J2928-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WYC-1-E(0-1)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 02:04:44 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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...	4.018	3.289	4423633	5383525	28.867	22.457
2) SA Decachlor...	9.317	8.029	2730174	1869163	13.278m	6.643m#
Target Compounds						
3) L1 AR-1016-1	4.877	4.095	1577926	1717456	404.247	279.361m#
4) L1 AR-1016-2	5.214	4.525	2200264	1406460	412.474	260.957 #
5) L1 AR-1016-3	5.308	4.563	1753305	1939852	417.055	303.935m#
6) L1 AR-1016-4	5.727	4.727	1339359	1533219	303.371	217.331 #
7) L1 AR-1016-5	5.957	5.079	8938295	11405628	2291.439	1545.569m#
31) L7 AR-1260-1	6.681	5.707	2718787	4269688	290.598m	269.130m
32) L7 AR-1260-2	6.929	5.895	4349124	7561590	343.089m	348.354
33) L7 AR-1260-3	7.281	6.240	2144385	3469963	203.746m	161.542
34) L7 AR-1260-4	7.803	6.734	4917777	6658676	207.412	156.897
35) L7 AR-1260-5	8.086	7.065	2911030	14606077	199.456	502.181 #

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO052318\
Data File : PO044951.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 May 2018 13:35
Operator : SM/UA
Sample : J2928-01MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

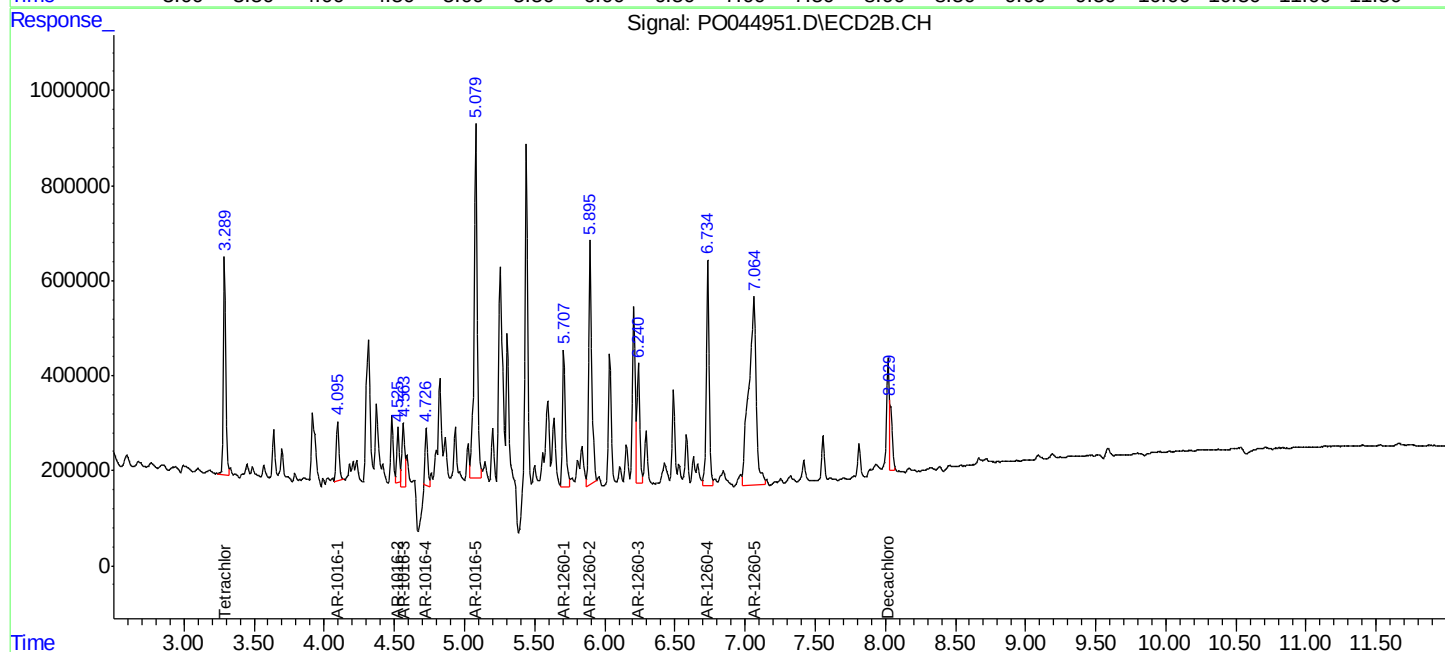
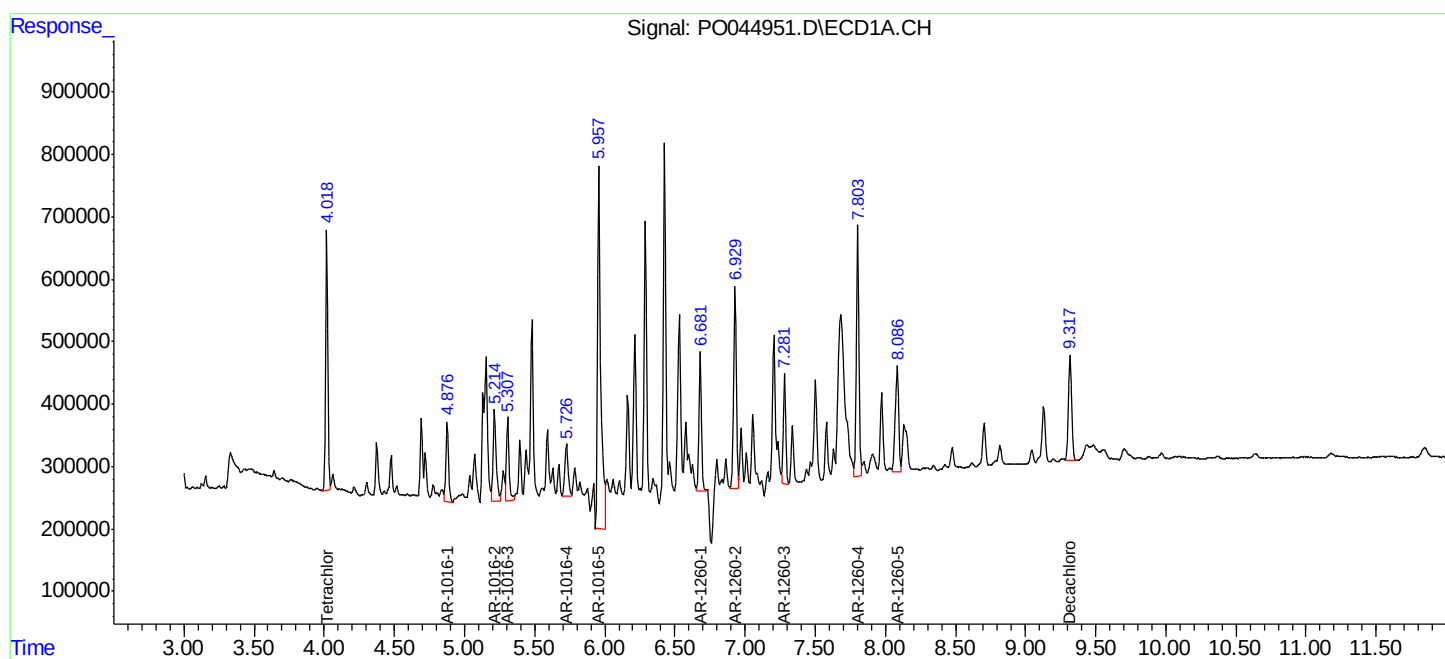
Instrument :
ECD_O
ClientSampleId :
WYC-1-E(0-1)MSD

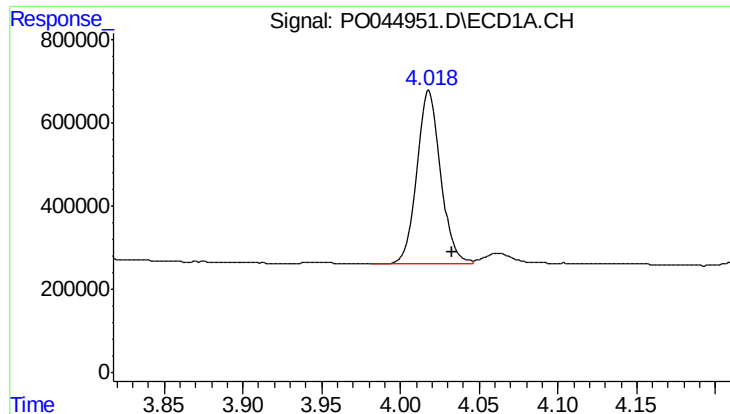
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 02:04:44 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
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Volume 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





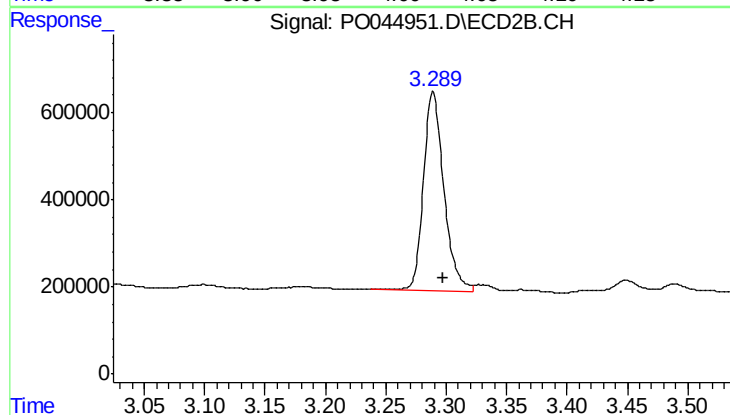
#1 Tetrachloro-m-xylene

R.T.: 4.018 min
Delta R.T.: -0.015 min
Response: 4423633
Conc: 28.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
WYC-1-E(0-1)MSD

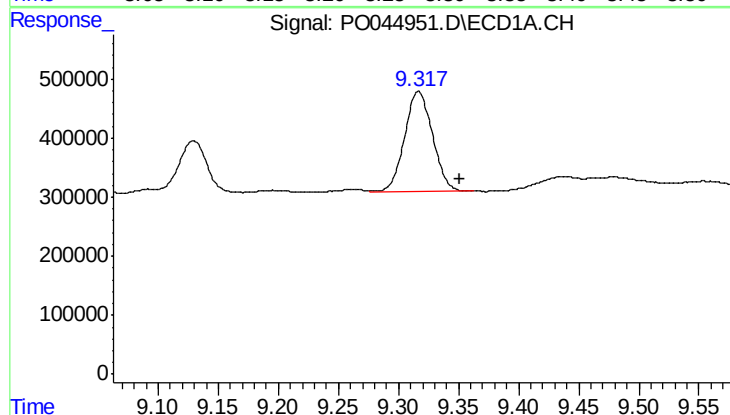
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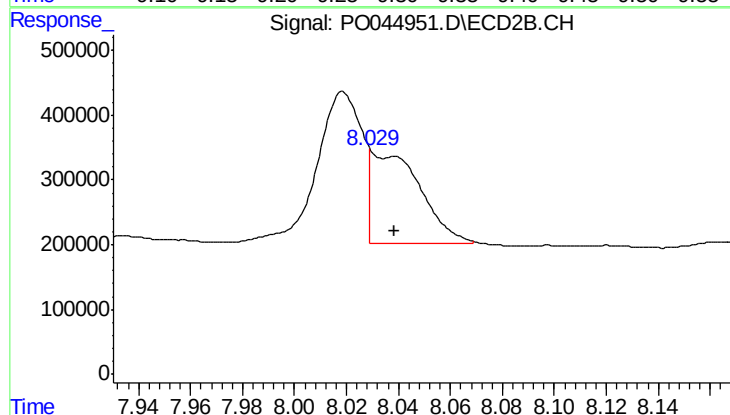
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.009 min
Response: 5383525
Conc: 22.46 ng/ml



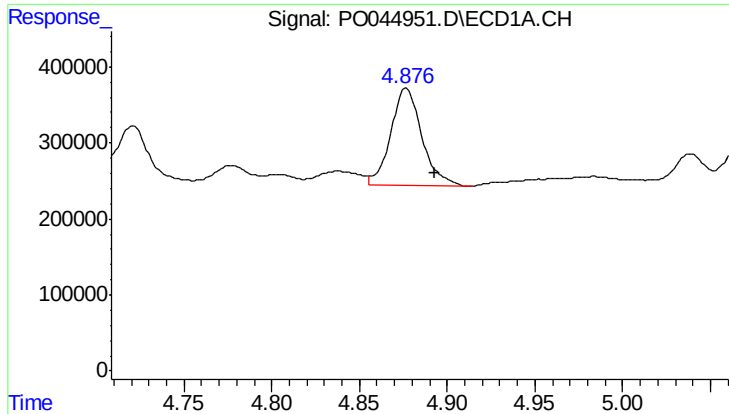
#2 Decachlorobiphenyl

R.T.: 9.317 min
Delta R.T.: -0.034 min
Response: 2730174
Conc: 13.28 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.029 min
Delta R.T.: -0.009 min
Response: 1869163
Conc: 6.64 ng/ml m



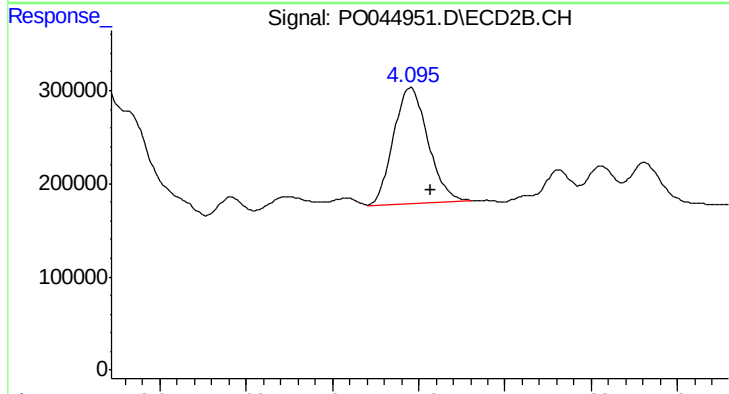
#3 AR-1016-1

R.T.: 4.877 min
Delta R.T.: -0.017 min
Response: 1577926
Conc: 404.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
WYC-1-E(0-1)MSD

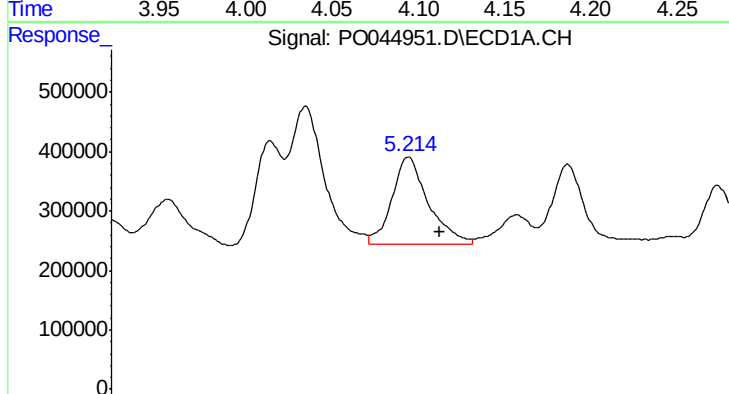
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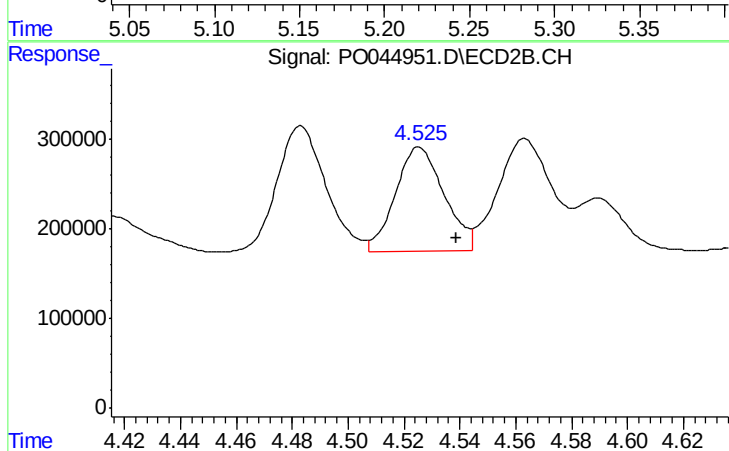
#3 AR-1016-1

R.T.: 4.095 min
Delta R.T.: -0.011 min
Response: 1717456
Conc: 279.36 ng/ml m



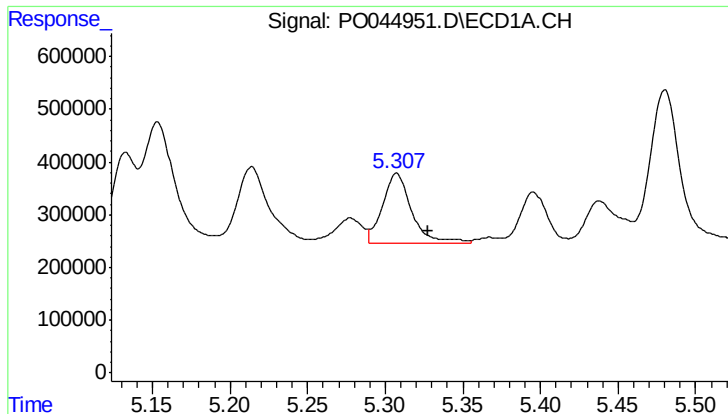
#4 AR-1016-2

R.T.: 5.214 min
Delta R.T.: -0.018 min
Response: 2200264
Conc: 412.47 ng/ml



#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: -0.013 min
Response: 1406460
Conc: 260.96 ng/ml



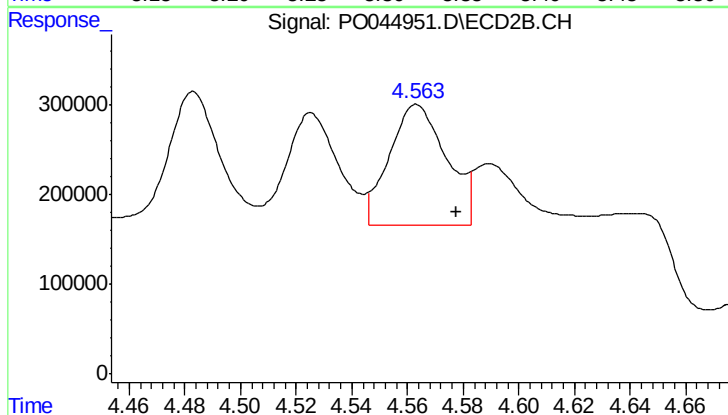
#5 AR-1016-3

R.T.: 5.308 min
Delta R.T.: -0.020 min
Response: 1753305
Conc: 417.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
WYC-1-E(0-1)MSD

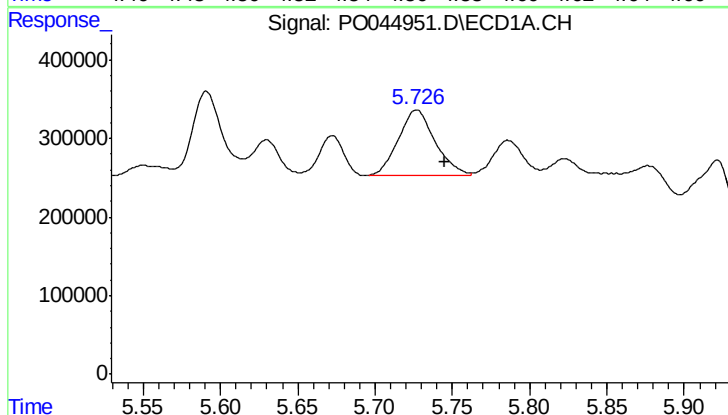
Manual Integrations
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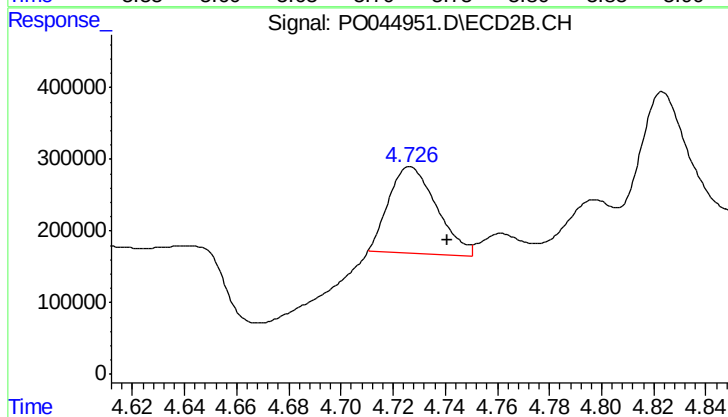
#5 AR-1016-3

R.T.: 4.563 min
Delta R.T.: -0.015 min
Response: 1939852
Conc: 303.94 ng/ml m



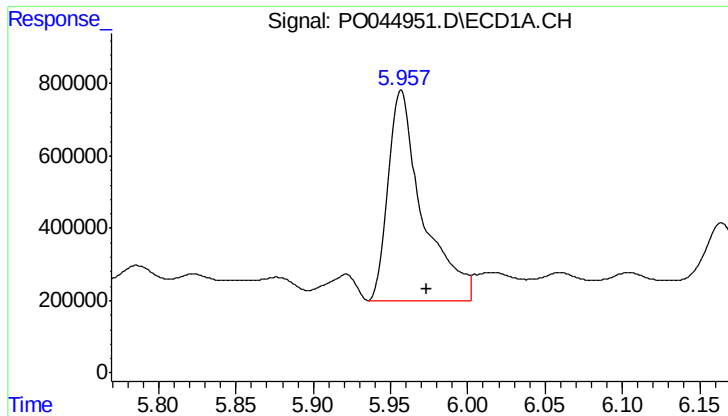
#6 AR-1016-4

R.T.: 5.727 min
Delta R.T.: -0.018 min
Response: 1339359
Conc: 303.37 ng/ml



#6 AR-1016-4

R.T.: 4.727 min
Delta R.T.: -0.015 min
Response: 1533219
Conc: 217.33 ng/ml



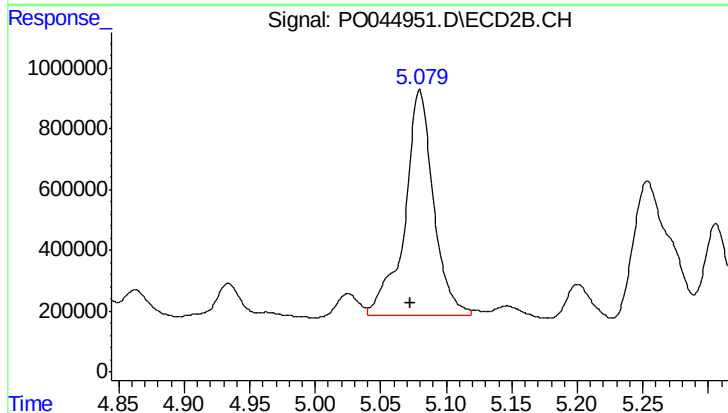
#7 AR-1016-5

R.T.: 5.957 min
Delta R.T.: -0.016 min
Response: 8938295
Conc: 2291.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
WYC-1-E(0-1)MSD

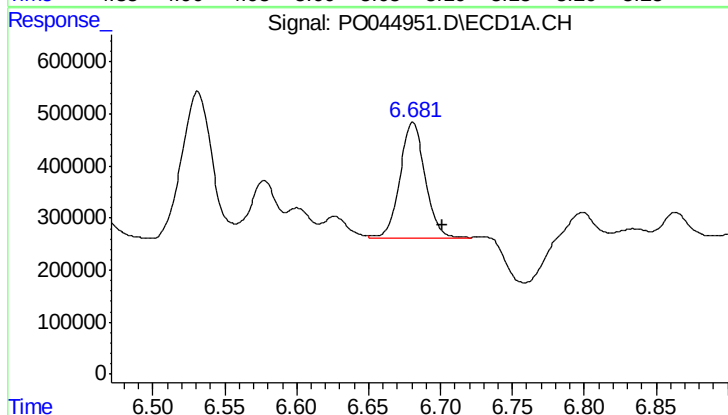
Manual Integrations
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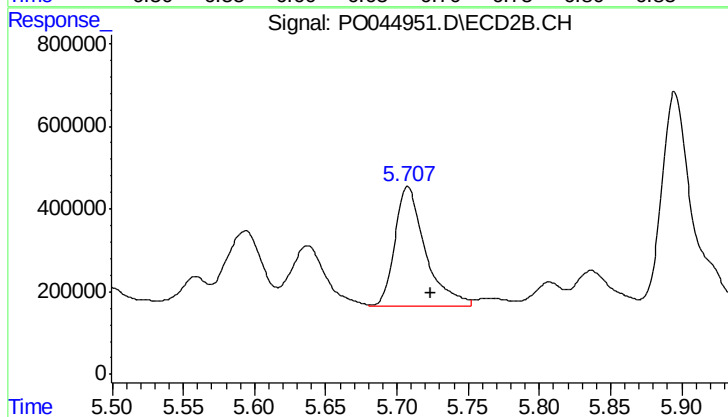
#7 AR-1016-5

R.T.: 5.079 min
Delta R.T.: 0.007 min
Response: 11405628
Conc: 1545.57 ng/ml m



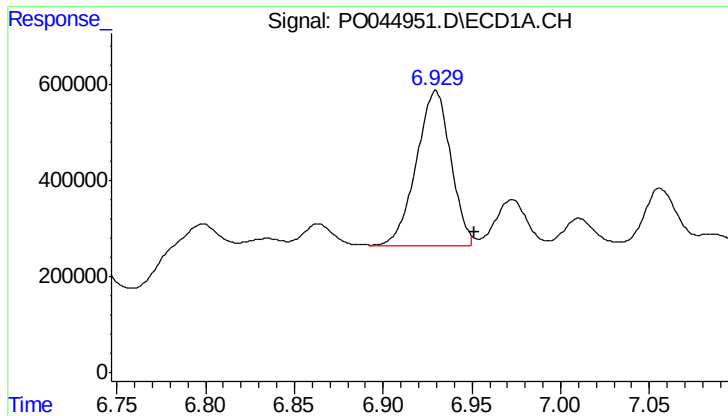
#31 AR-1260-1

R.T.: 6.681 min
Delta R.T.: -0.021 min
Response: 2718787
Conc: 290.60 ng/ml m



#31 AR-1260-1

R.T.: 5.707 min
Delta R.T.: -0.017 min
Response: 4269688
Conc: 269.13 ng/ml m



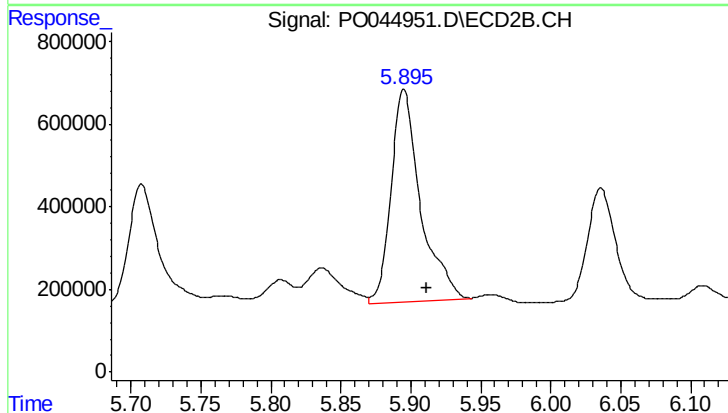
#32 AR-1260-2

R.T.: 6.929 min
Delta R.T.: -0.022 min
Response: 4349124
Conc: 343.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
WYC-1-E(0-1)MSD

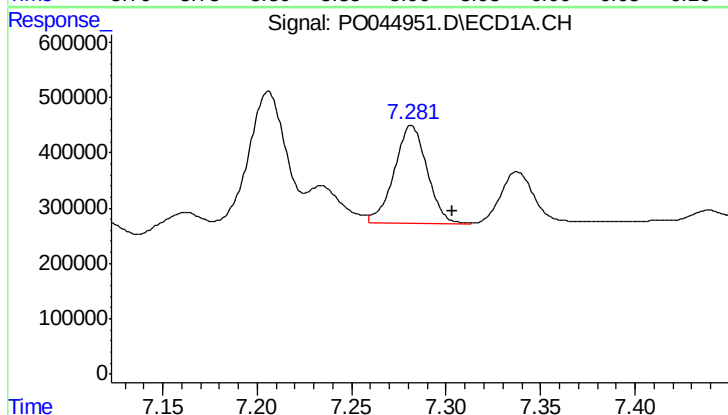
Manual Integrations
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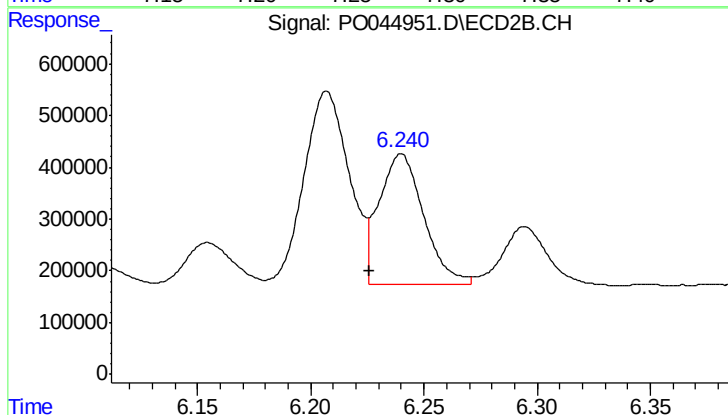
#32 AR-1260-2

R.T.: 5.895 min
Delta R.T.: -0.016 min
Response: 7561590
Conc: 348.35 ng/ml



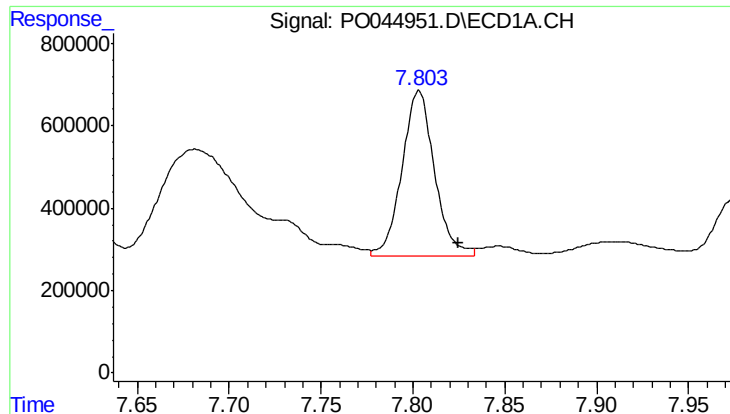
#33 AR-1260-3

R.T.: 7.281 min
Delta R.T.: -0.022 min
Response: 2144385
Conc: 203.75 ng/ml m



#33 AR-1260-3

R.T.: 6.240 min
Delta R.T.: 0.014 min
Response: 3469963
Conc: 161.54 ng/ml



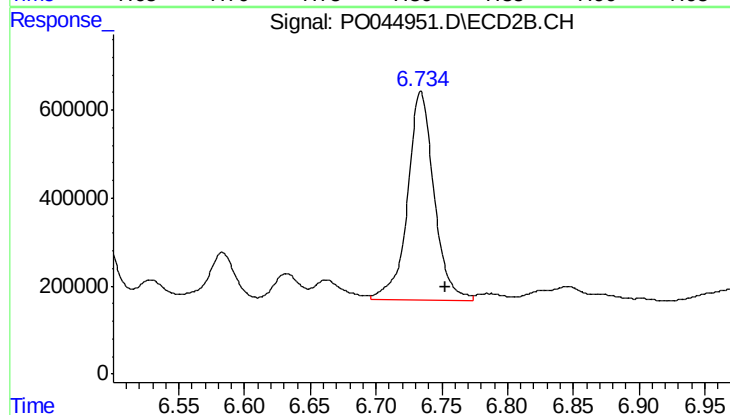
#34 AR-1260-4

R.T.: 7.803 min
Delta R.T.: -0.021 min
Response: 4917777
Conc: 207.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
WYC-1-E(0-1)MSD

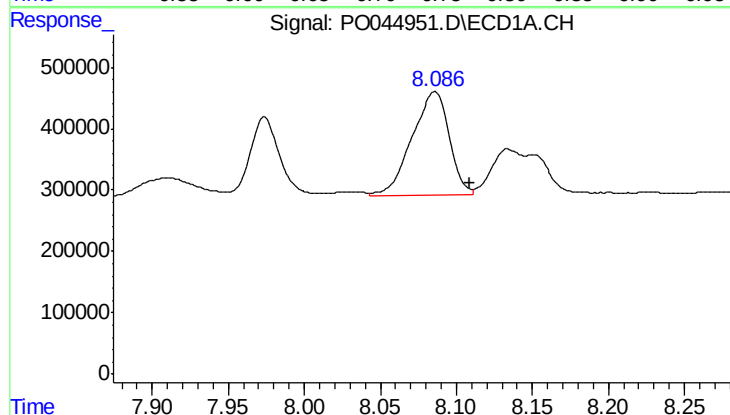
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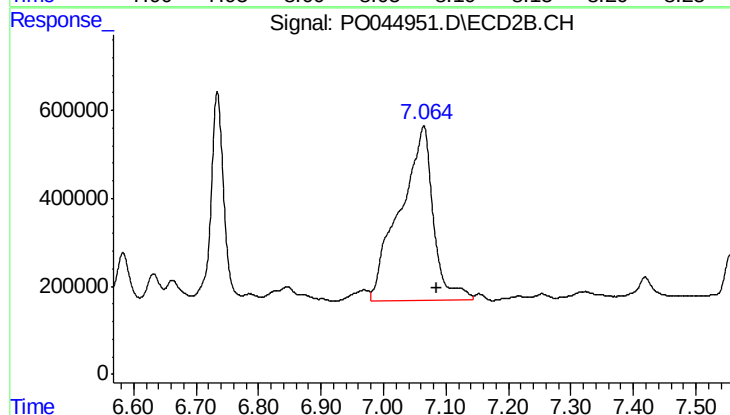
#34 AR-1260-4

R.T.: 6.734 min
Delta R.T.: -0.019 min
Response: 6658676
Conc: 156.90 ng/ml



#35 AR-1260-5

R.T.: 8.086 min
Delta R.T.: -0.022 min
Response: 2911030
Conc: 199.46 ng/ml



#35 AR-1260-5

R.T.: 7.065 min
Delta R.T.: -0.021 min
Response: 14606077
Conc: 502.18 ng/ml