

Data Path : P:\HPCHEM1\ECD 0\Data\P0051918\
 Data File : P0044815.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2018 13:08
 Operator : SM/UA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 13:52:31 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...	4.029	3.291	8474579	12094056	55.303	50.450
2) SA Decachlor...	9.338	8.028	10060510	14081034	48.929	50.042m
Target Compounds						
3) L1 AR-1016-1	4.890	4.100	2278045	2669487	583.609	434.218 #
4) L1 AR-1016-2	5.228	4.531	3301196	2855728	618.861	529.856
5) L1 AR-1016-3	5.321	4.570	2551102	3439512	606.825	538.902
6) L1 AR-1016-4	5.739	4.733	2548160	3630951	577.170	514.680
7) L1 AR-1016-5	5.968	5.066	2146626	4076753	550.313	552.438
31) L7 AR-1260-1	6.693	5.715	5104441	8211886	545.589m	517.617
32) L7 AR-1260-2	6.945	5.903	7039092	10745693	555.292	495.043
33) L7 AR-1260-3	7.297	6.217	5734448	10352390	544.851	481.950
34) L7 AR-1260-4	7.817	6.744	12522912	20016338	528.165	471.641
35) L7 AR-1260-5	8.101	7.077	7605426	14088619	521.102	484.390

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO051918\
Data File : PO044815.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2018 13:08
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

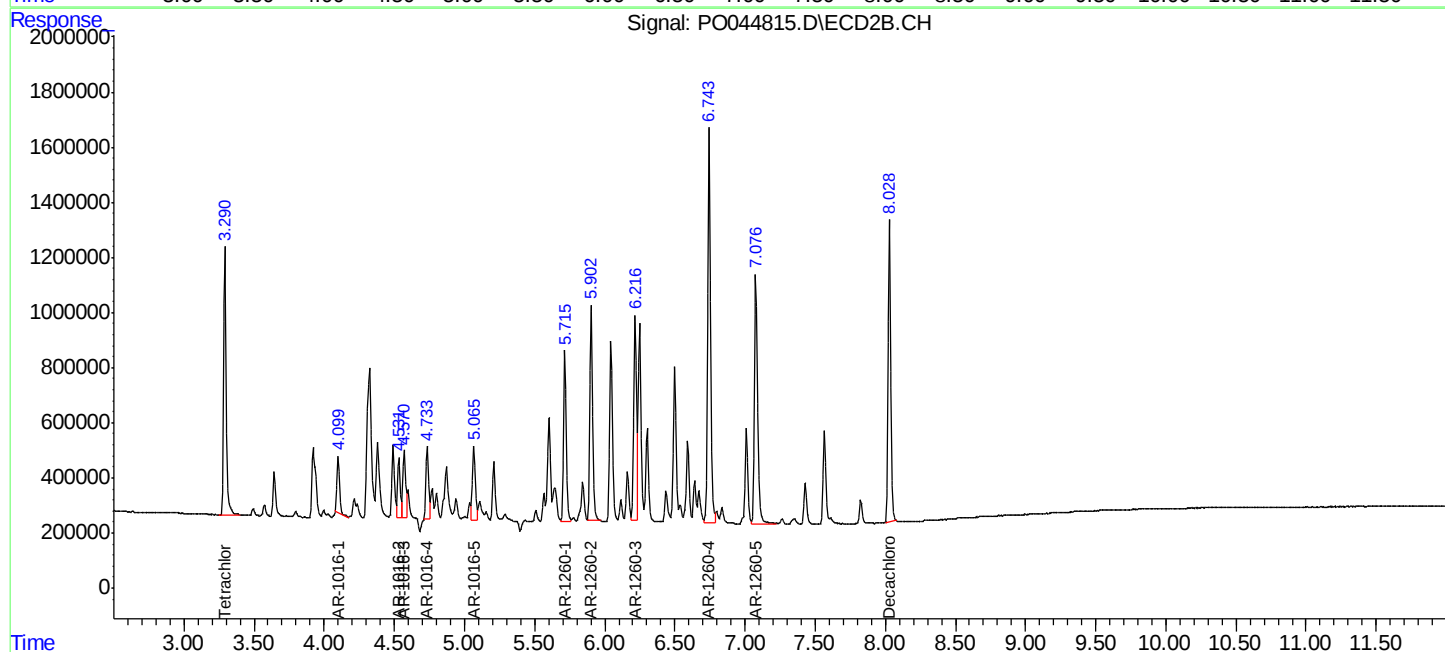
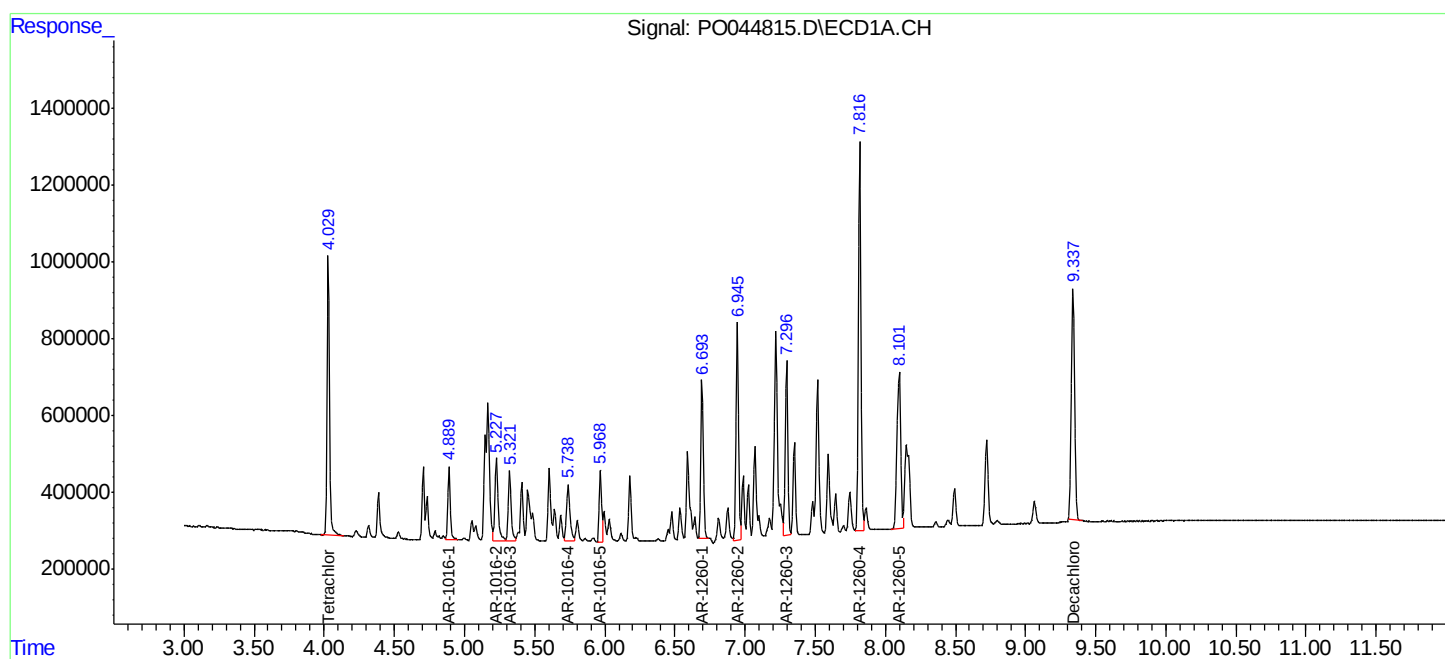
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

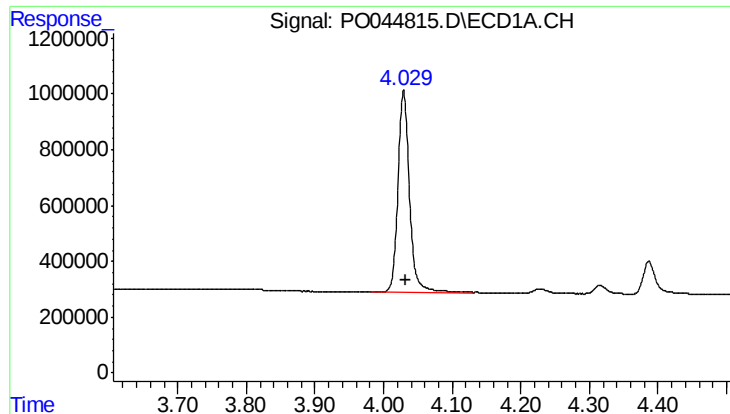
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 13:52:31 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





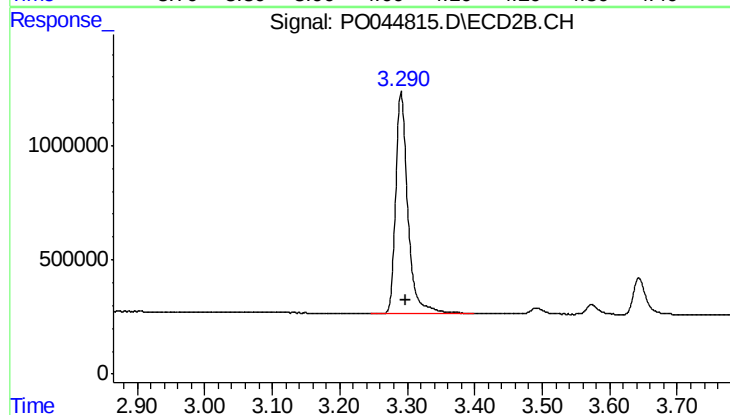
#1 Tetrachloro-m-xylene

R.T.: 4.029 min
Delta R.T.: -0.003 min
Response: 8474579
Conc: 55.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

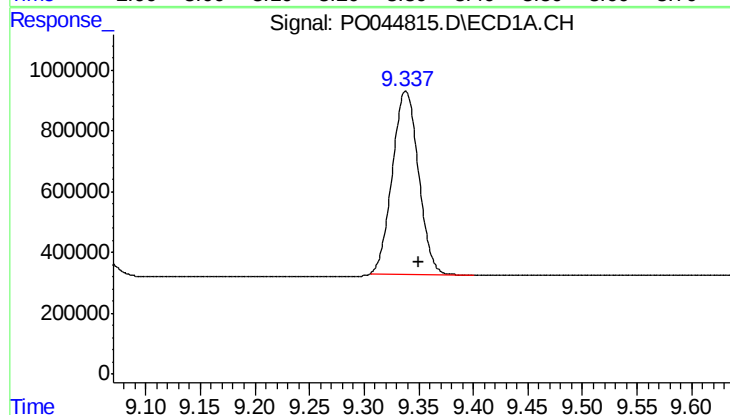
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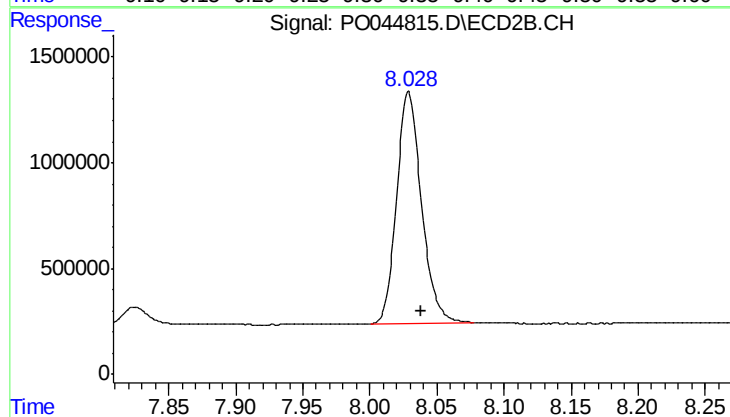
#1 Tetrachloro-m-xylene

R.T.: 3.291 min
Delta R.T.: -0.007 min
Response: 12094056
Conc: 50.45 ng/ml



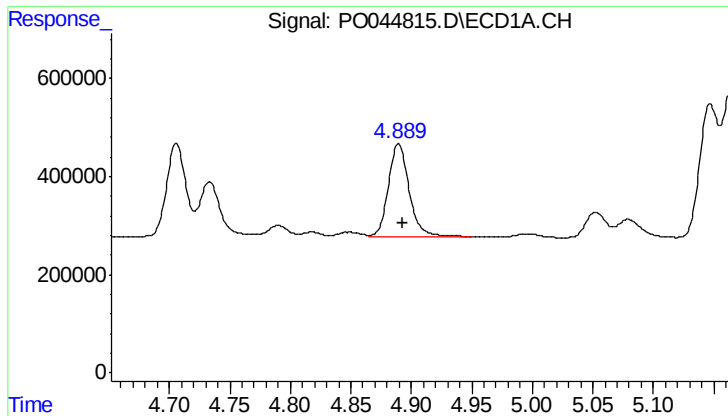
#2 Decachlorobiphenyl

R.T.: 9.338 min
Delta R.T.: -0.012 min
Response: 10060510
Conc: 48.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.028 min
Delta R.T.: -0.010 min
Response: 14081034
Conc: 50.04 ng/ml m



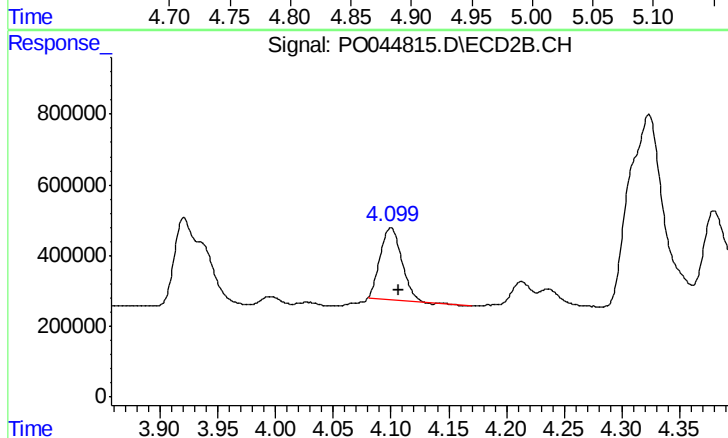
#3 AR-1016-1

R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 2278045
Conc: 583.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

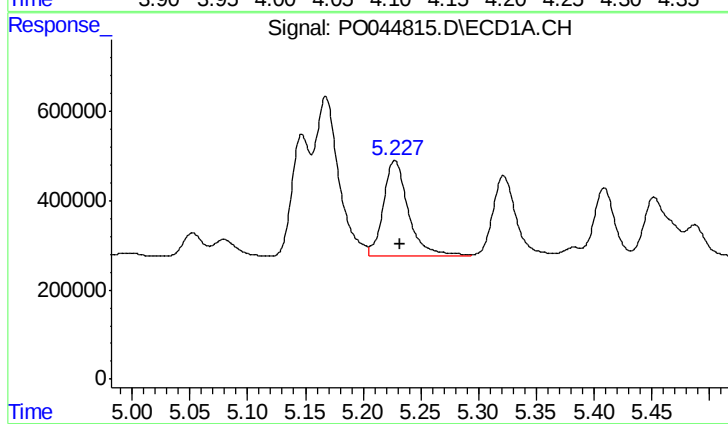
Manual Integrations
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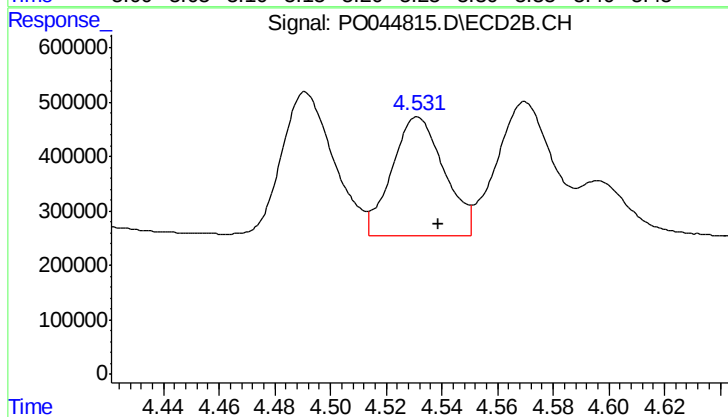
#3 AR-1016-1

R.T.: 4.100 min
Delta R.T.: -0.007 min
Response: 2669487
Conc: 434.22 ng/ml



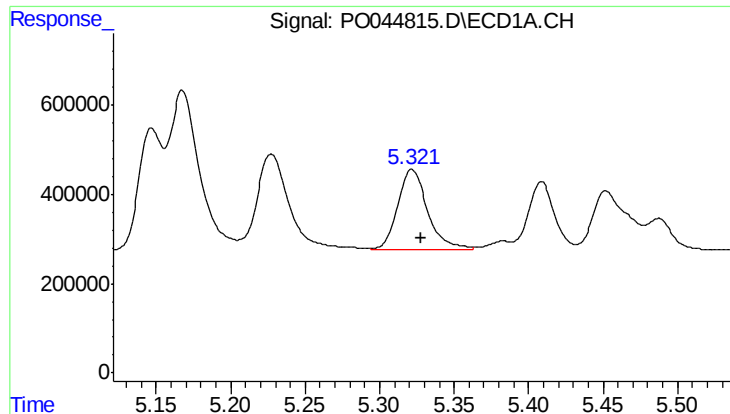
#4 AR-1016-2

R.T.: 5.228 min
Delta R.T.: -0.005 min
Response: 3301196
Conc: 618.86 ng/ml



#4 AR-1016-2

R.T.: 4.531 min
Delta R.T.: -0.008 min
Response: 2855728
Conc: 529.86 ng/ml



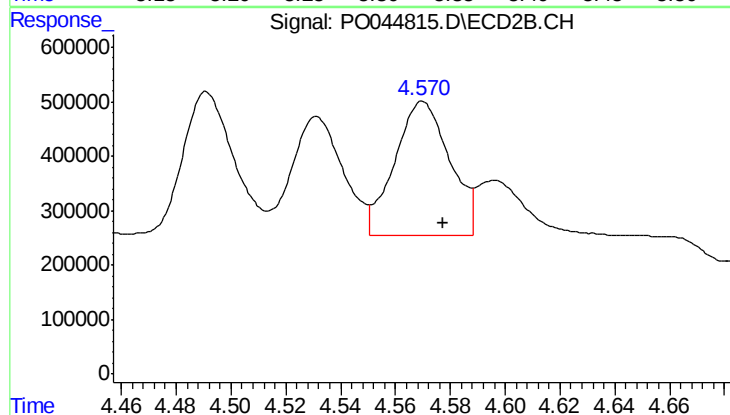
#5 AR-1016-3

R.T.: 5.321 min
Delta R.T.: -0.006 min
Response: 2551102
Conc: 606.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

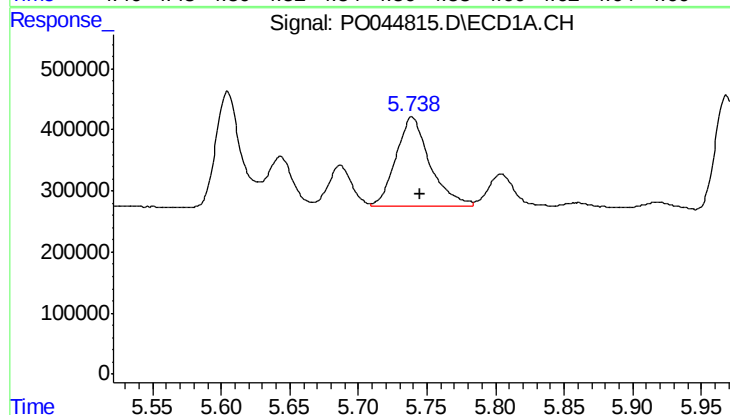
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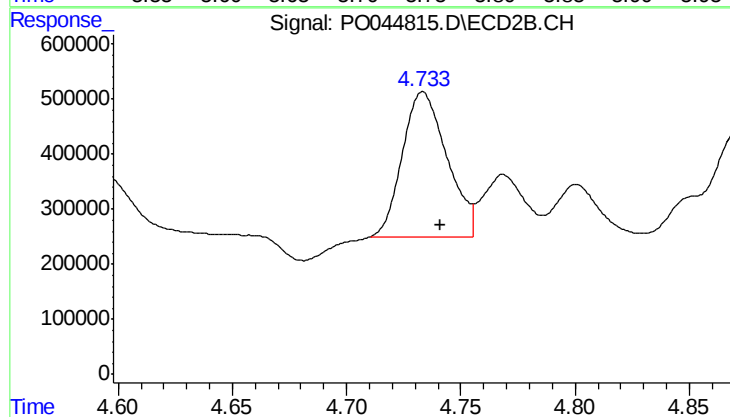
#5 AR-1016-3

R.T.: 4.570 min
Delta R.T.: -0.007 min
Response: 3439512
Conc: 538.90 ng/ml



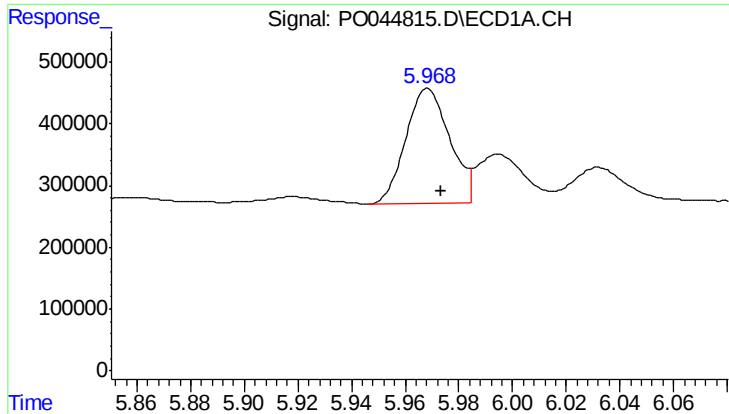
#6 AR-1016-4

R.T.: 5.739 min
Delta R.T.: -0.006 min
Response: 2548160
Conc: 577.17 ng/ml



#6 AR-1016-4

R.T.: 4.733 min
Delta R.T.: -0.008 min
Response: 3630951
Conc: 514.68 ng/ml



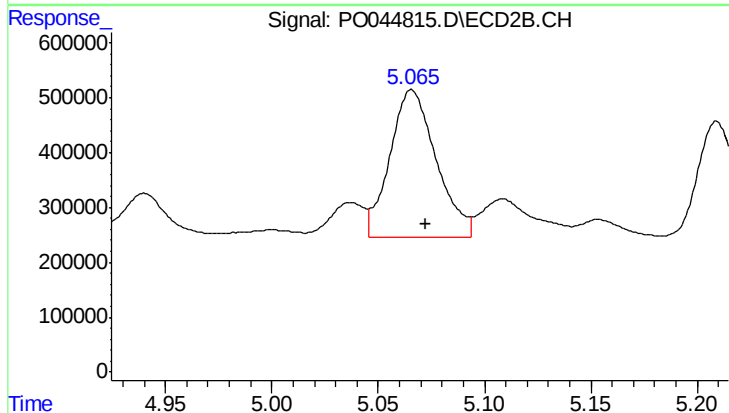
#7 AR-1016-5

R.T.: 5.968 min
Delta R.T.: -0.005 min
Response: 2146626
Conc: 550.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

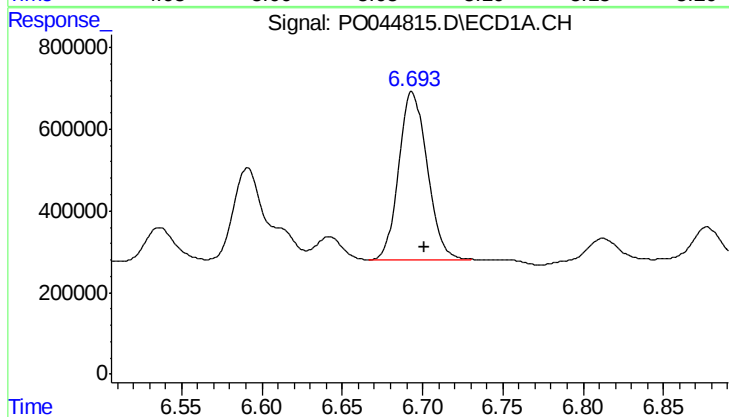
Manual Integrations
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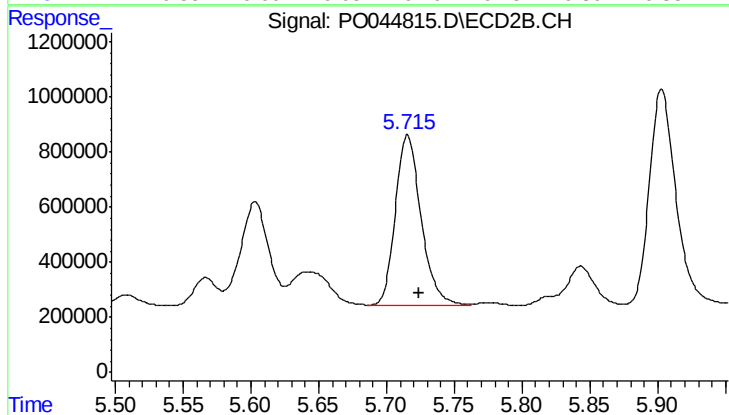
#7 AR-1016-5

R.T.: 5.066 min
Delta R.T.: -0.007 min
Response: 4076753
Conc: 552.44 ng/ml



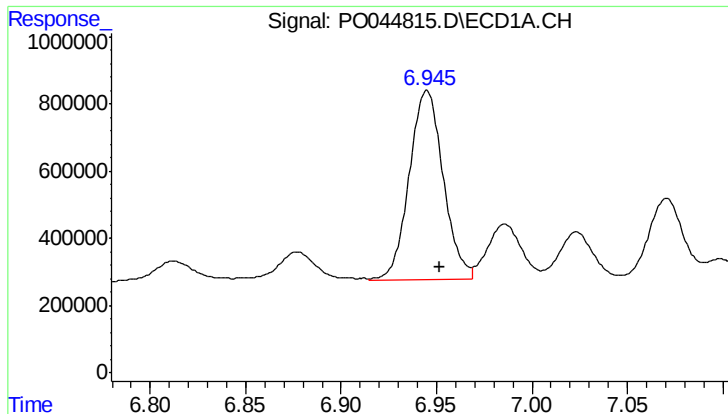
#31 AR-1260-1

R.T.: 6.693 min
Delta R.T.: -0.008 min
Response: 5104441
Conc: 545.59 ng/ml m



#31 AR-1260-1

R.T.: 5.715 min
Delta R.T.: -0.008 min
Response: 8211886
Conc: 517.62 ng/ml



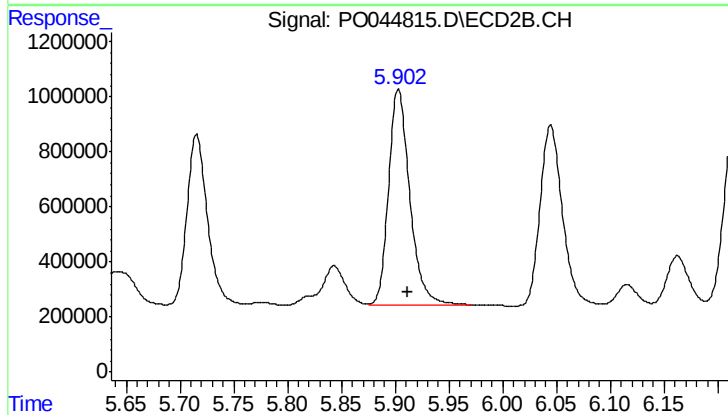
#32 AR-1260-2

R.T.: 6.945 min
Delta R.T.: -0.006 min
Response: 7039092
Conc: 555.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

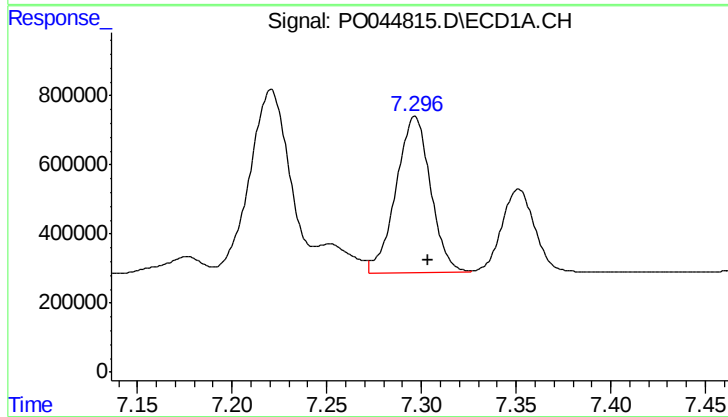
Manual Integrations
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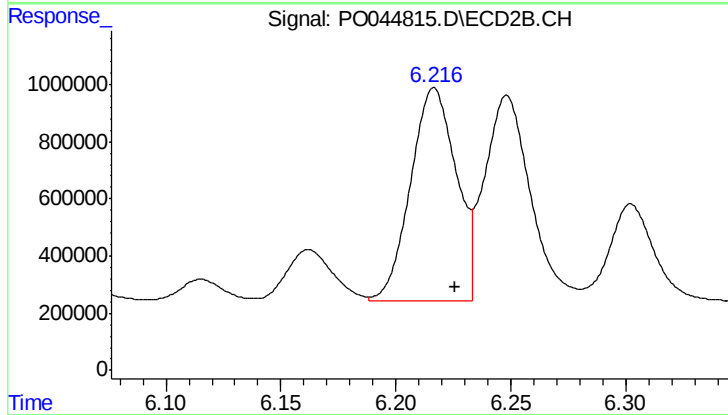
#32 AR-1260-2

R.T.: 5.903 min
Delta R.T.: -0.009 min
Response: 10745693
Conc: 495.04 ng/ml



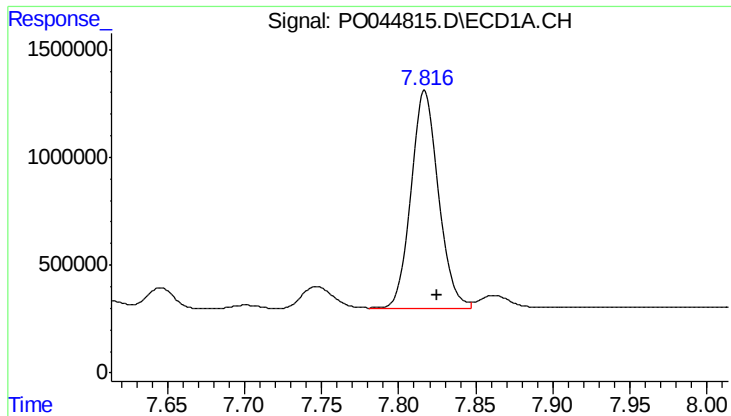
#33 AR-1260-3

R.T.: 7.297 min
Delta R.T.: -0.007 min
Response: 5734448
Conc: 544.85 ng/ml



#33 AR-1260-3

R.T.: 6.217 min
Delta R.T.: -0.009 min
Response: 10352390
Conc: 481.95 ng/ml



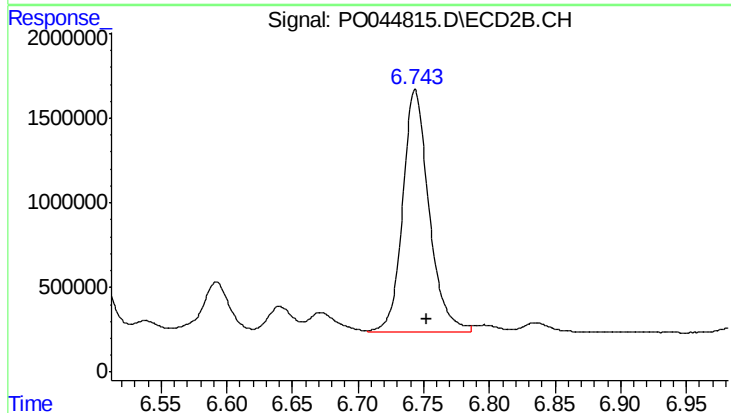
#34 AR-1260-4

R.T.: 7.817 min
Delta R.T.: -0.008 min
Response: 12522912
Conc: 528.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

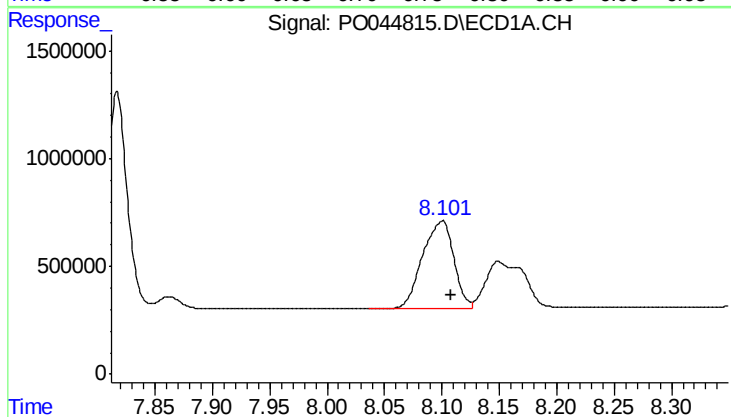
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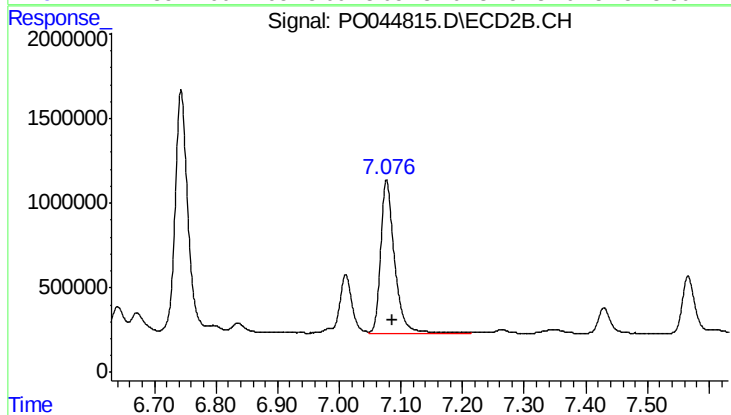
#34 AR-1260-4

R.T.: 6.744 min
Delta R.T.: -0.009 min
Response: 20016338
Conc: 471.64 ng/ml



#35 AR-1260-5

R.T.: 8.101 min
Delta R.T.: -0.008 min
Response: 7605426
Conc: 521.10 ng/ml



#35 AR-1260-5

R.T.: 7.077 min
Delta R.T.: -0.009 min
Response: 14088619
Conc: 484.39 ng/ml