

Data Path : P:\HPCHEM1\ECD_0\Data\P0051718\
 Data File : P0044754.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2018 15:12
 Operator : SM/UA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 15:52:51 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	3.293	8679826	13326475	56.642	55.591
2) SA Decachlor...	9.341	8.031	9899133	11473575	48.144	40.776m
Target Compounds						
3) L1 AR-1016-1	4.890	4.102	2283349	3035927	584.968	493.823
4) L1 AR-1016-2	5.228	4.533	3142711	2866082	589.150	531.777
5) L1 AR-1016-3	5.322	4.571	2516077	3478340	598.493	544.985
6) L1 AR-1016-4	5.740	4.734	2471264	3741013	559.752	530.281
7) L1 AR-1016-5	5.969	5.068	2123721	4014468	544.441	543.998
31) L7 AR-1260-1	6.696	5.718	4852225	7624521	518.630	480.594
32) L7 AR-1260-2	6.946	5.905	6500384	9430558	512.795	434.456
33) L7 AR-1260-3	7.298	6.218	5330998	9065238	506.518	422.027
34) L7 AR-1260-4	7.819	6.747	11942450	16687835	503.684	393.212
35) L7 AR-1260-5	8.102	7.079	7261203	11262595	497.517m	387.227

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

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Acq On : 17 May 2018 15:12
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

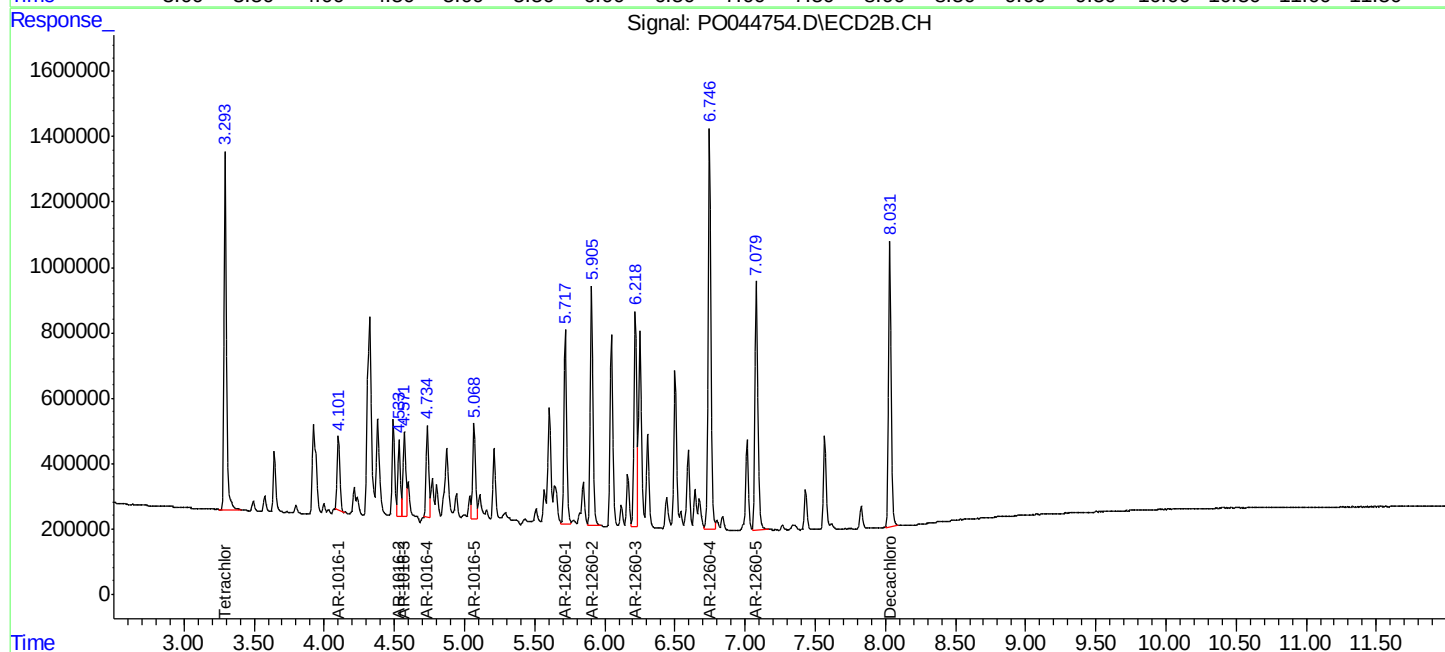
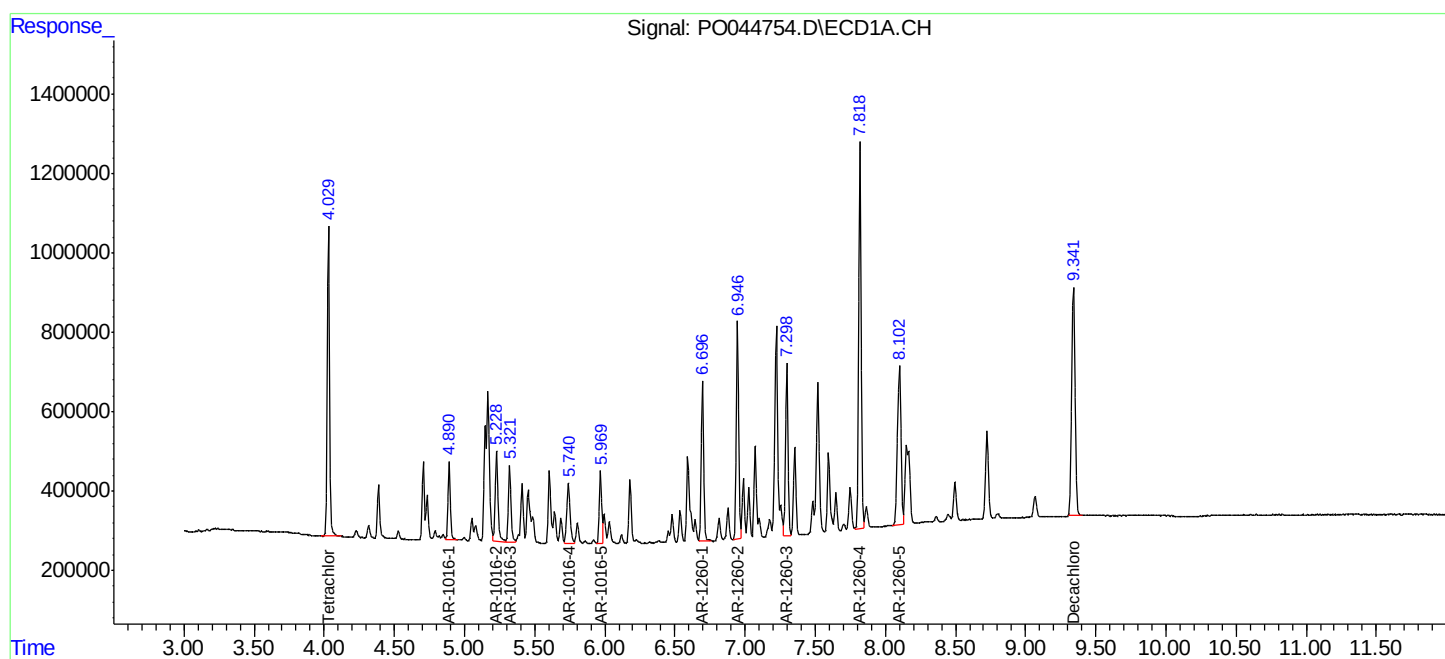
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

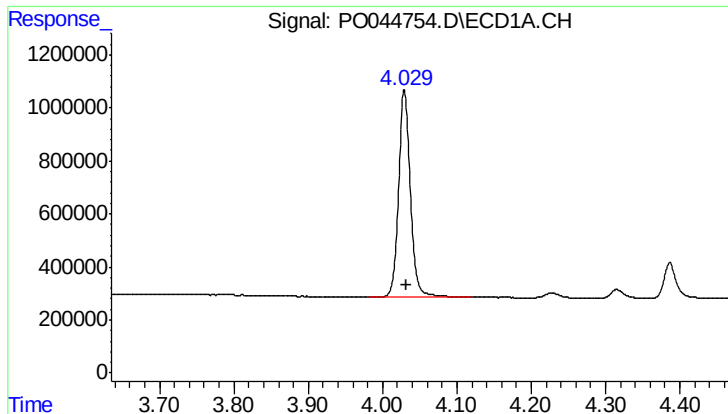
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 15:52:51 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





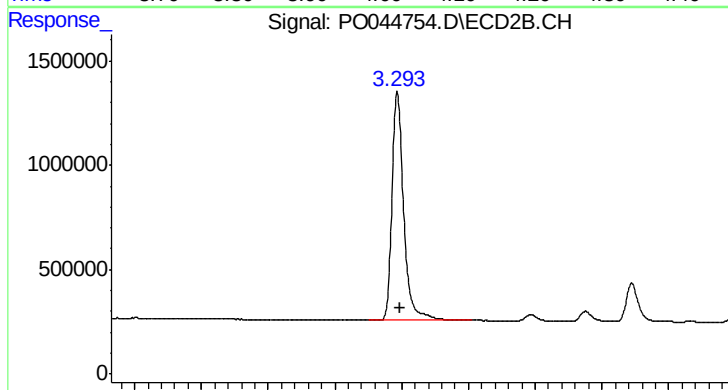
#1 Tetrachloro-m-xylene

R.T.: 4.029 min
Delta R.T.: -0.003 min
Response: 8679826
Conc: 56.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

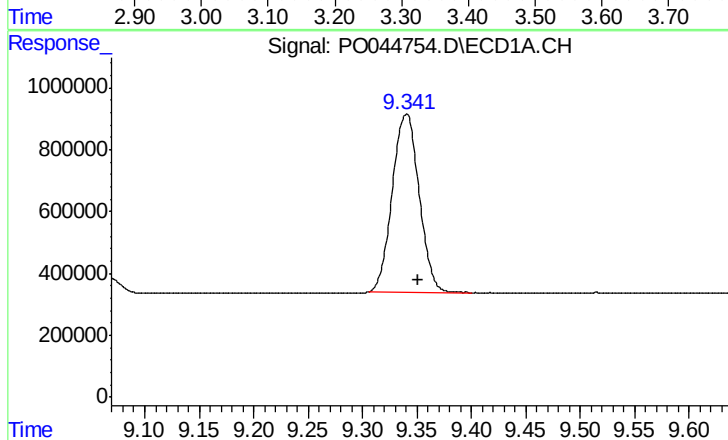
Manual Integrations
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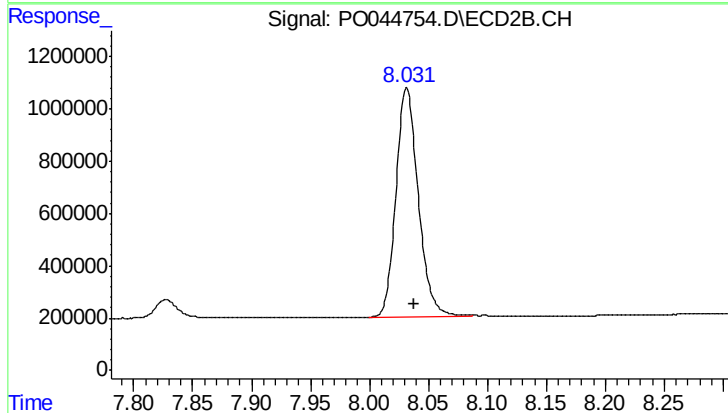
#1 Tetrachloro-m-xylene

R.T.: 3.293 min
Delta R.T.: -0.004 min
Response: 13326475
Conc: 55.59 ng/ml



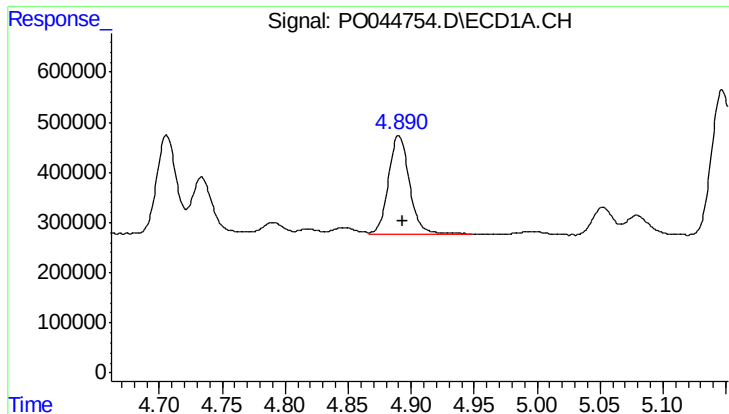
#2 Decachlorobiphenyl

R.T.: 9.341 min
Delta R.T.: -0.010 min
Response: 9899133
Conc: 48.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.031 min
Delta R.T.: -0.007 min
Response: 11473575
Conc: 40.78 ng/ml m



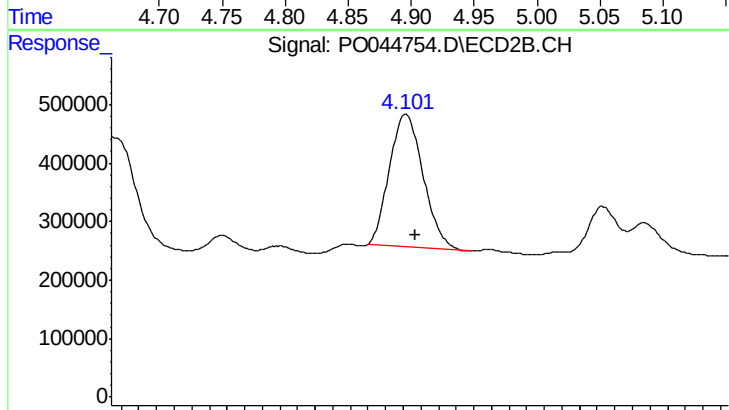
#3 AR-1016-1

R.T.: 4.890 min
Delta R.T.: -0.003 min
Response: 2283349
Conc: 584.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

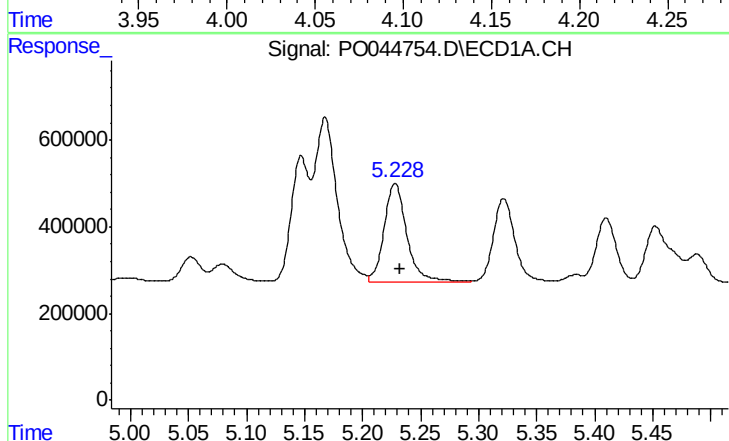
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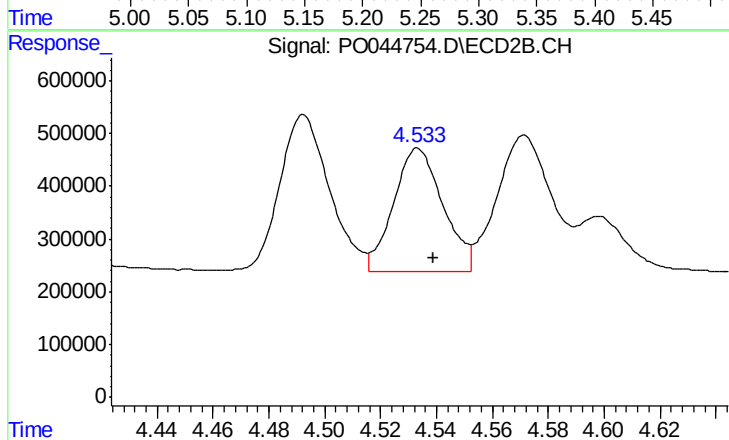
#3 AR-1016-1

R.T.: 4.102 min
Delta R.T.: -0.005 min
Response: 3035927
Conc: 493.82 ng/ml



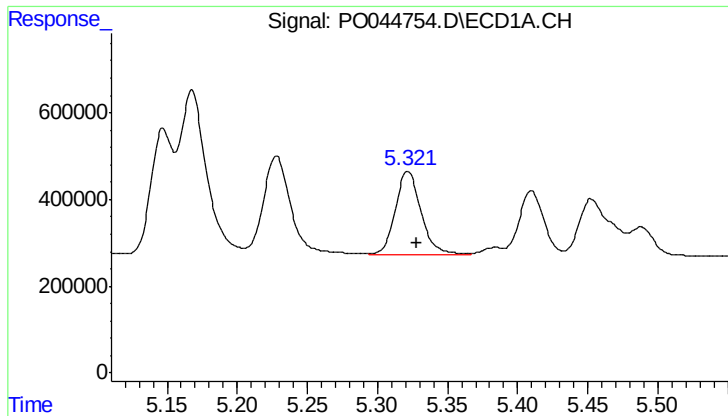
#4 AR-1016-2

R.T.: 5.228 min
Delta R.T.: -0.004 min
Response: 3142711
Conc: 589.15 ng/ml



#4 AR-1016-2

R.T.: 4.533 min
Delta R.T.: -0.006 min
Response: 2866082
Conc: 531.78 ng/ml



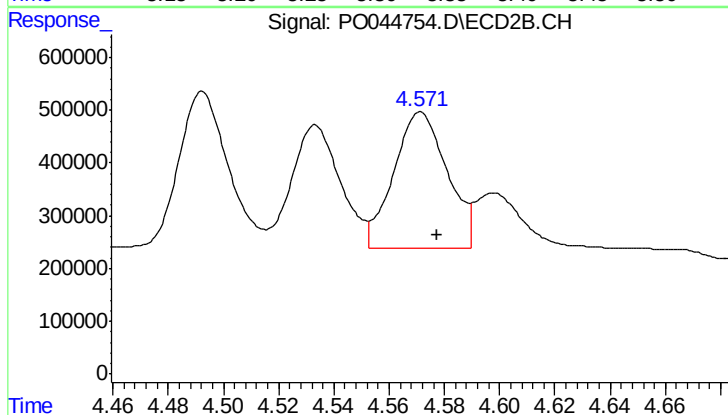
#5 AR-1016-3

R.T.: 5.322 min
Delta R.T.: -0.006 min
Response: 2516077
Conc: 598.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

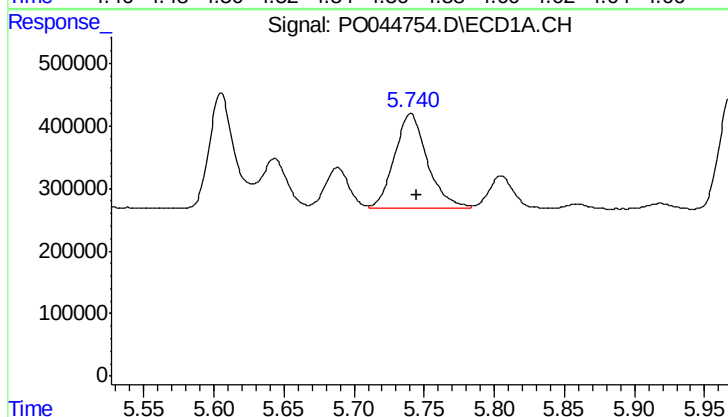
Manual Integrations
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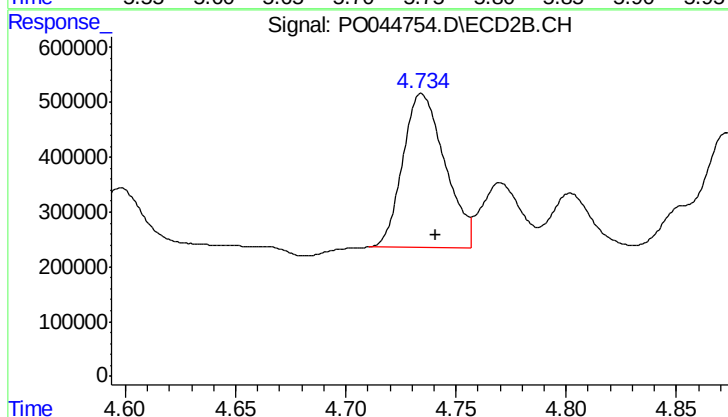
#5 AR-1016-3

R.T.: 4.571 min
Delta R.T.: -0.006 min
Response: 3478340
Conc: 544.99 ng/ml



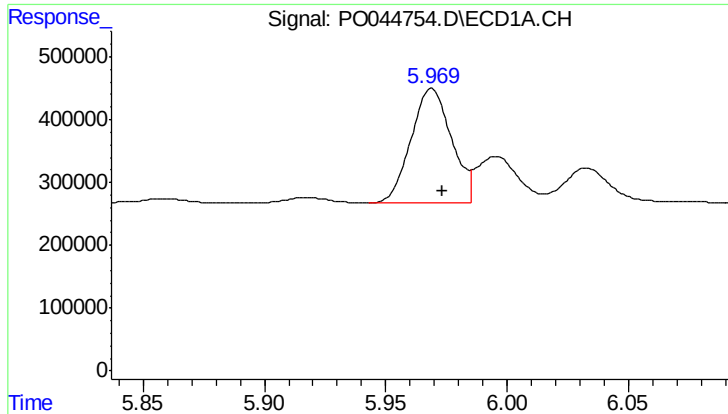
#6 AR-1016-4

R.T.: 5.740 min
Delta R.T.: -0.005 min
Response: 2471264
Conc: 559.75 ng/ml



#6 AR-1016-4

R.T.: 4.734 min
Delta R.T.: -0.007 min
Response: 3741013
Conc: 530.28 ng/ml



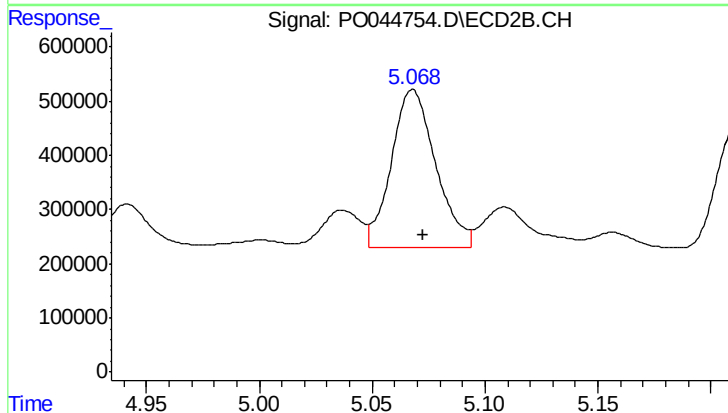
#7 AR-1016-5

R.T.: 5.969 min
Delta R.T.: -0.004 min
Response: 2123721
Conc: 544.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

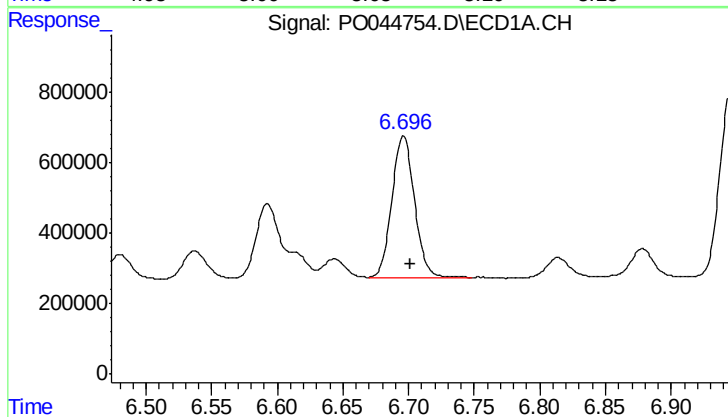
Manual Integrations
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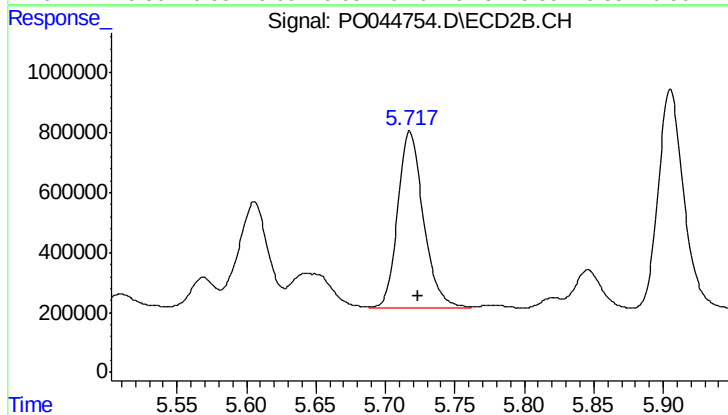
#7 AR-1016-5

R.T.: 5.068 min
Delta R.T.: -0.005 min
Response: 4014468
Conc: 544.00 ng/ml



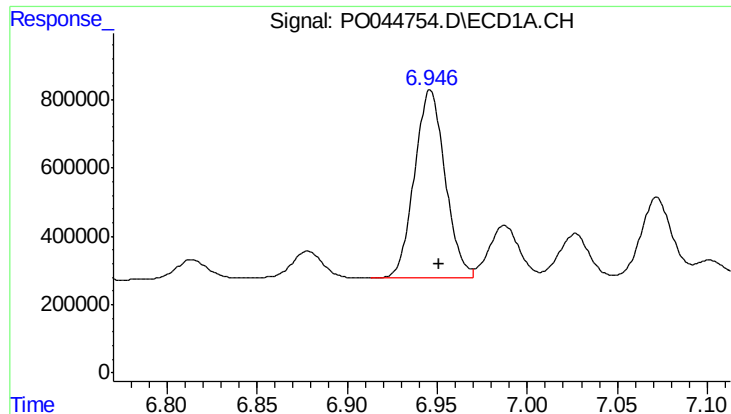
#31 AR-1260-1

R.T.: 6.696 min
Delta R.T.: -0.005 min
Response: 4852225
Conc: 518.63 ng/ml



#31 AR-1260-1

R.T.: 5.718 min
Delta R.T.: -0.006 min
Response: 7624521
Conc: 480.59 ng/ml



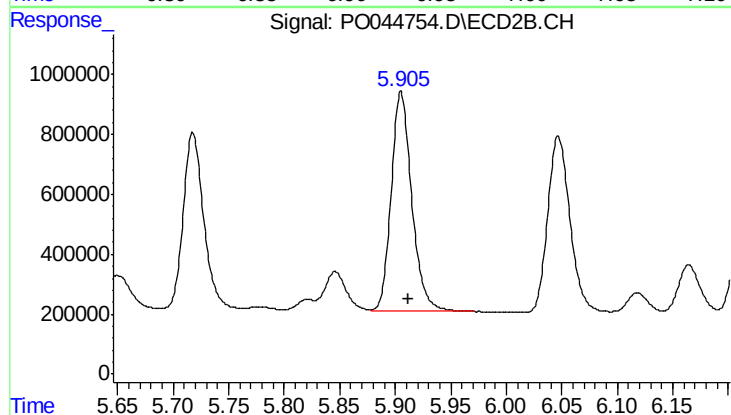
#32 AR-1260-2

R.T.: 6.946 min
Delta R.T.: -0.005 min
Response: 6500384
Conc: 512.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

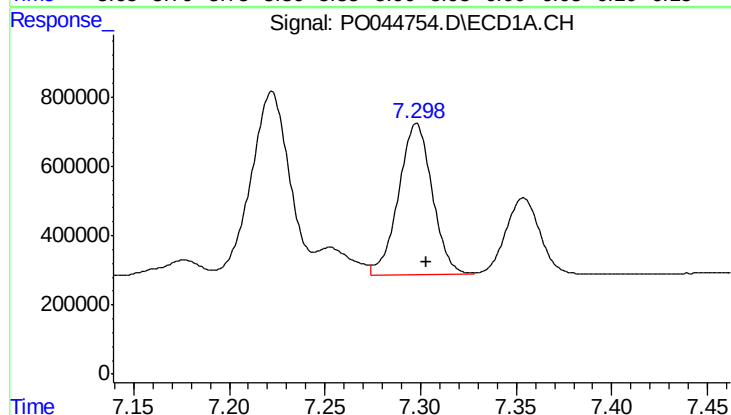
Manual Integrations
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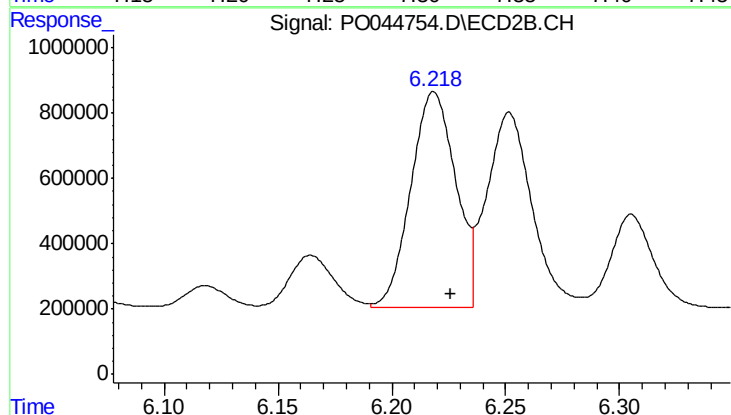
#32 AR-1260-2

R.T.: 5.905 min
Delta R.T.: -0.006 min
Response: 9430558
Conc: 434.46 ng/ml



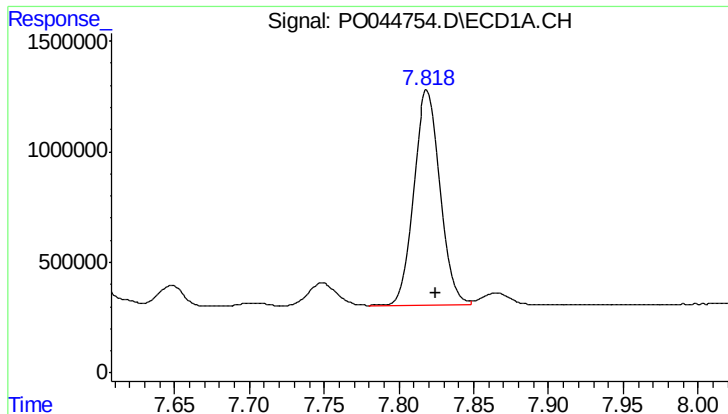
#33 AR-1260-3

R.T.: 7.298 min
Delta R.T.: -0.005 min
Response: 5330998
Conc: 506.52 ng/ml



#33 AR-1260-3

R.T.: 6.218 min
Delta R.T.: -0.007 min
Response: 9065238
Conc: 422.03 ng/ml



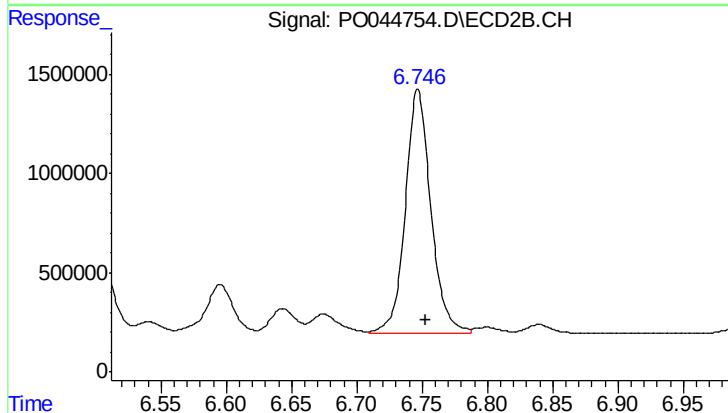
#34 AR-1260-4

R.T.: 7.819 min
Delta R.T.: -0.006 min
Response: 11942450
Conc: 503.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

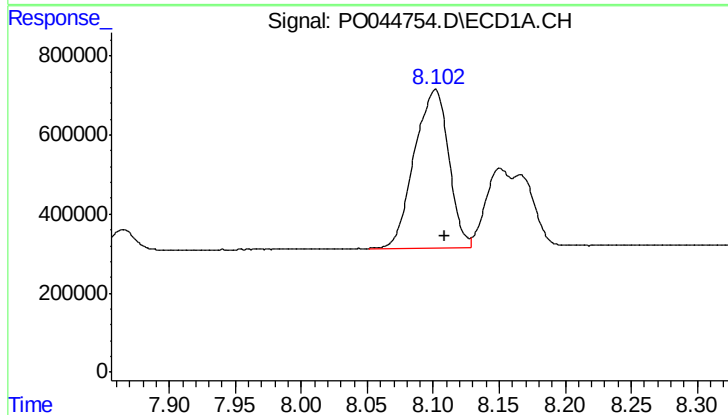
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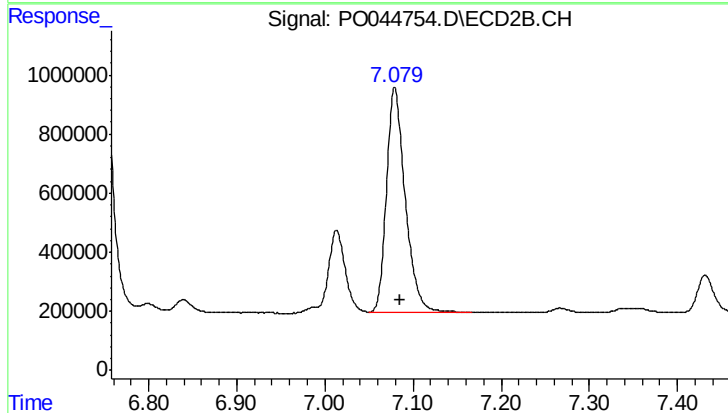
#34 AR-1260-4

R.T.: 6.747 min
Delta R.T.: -0.006 min
Response: 16687835
Conc: 393.21 ng/ml



#35 AR-1260-5

R.T.: 8.102 min
Delta R.T.: -0.007 min
Response: 7261203
Conc: 497.52 ng/ml m



#35 AR-1260-5

R.T.: 7.079 min
Delta R.T.: -0.006 min
Response: 11262595
Conc: 387.23 ng/ml