

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080218\
 Data File : P0047616.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Aug 2018 7:10
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 11:52:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.398	3.644	11567612	13141672	57.294	53.483
2) SA Decachlor...	10.087	8.630	7281778	7363207	44.646	46.842
Target Compounds						
3) L1 AR-1016-1	5.298	4.506	2831858	3317232	592.876	580.236
4) L1 AR-1016-2	5.650	4.920	3502068	3159576	594.877	601.764m
5) L1 AR-1016-3	5.748	4.961	2880028	2508770	580.736	571.362m
6) L1 AR-1016-4	6.041	5.002	2756342	3050658	592.589	588.311m
7) L1 AR-1016-5	6.182	5.174	2898796	3208448	556.071	546.998
31) L7 AR-1260-1	7.162	6.202	4229390	5425617	451.035	491.004
32) L7 AR-1260-2	7.418	6.389	4871624	6342510	436.870	473.038
33) L7 AR-1260-3	7.701	6.716	5630336	6538192	437.610	449.736
34) L7 AR-1260-4	8.316	7.252	7293637	9969407	410.035	453.079
35) L7 AR-1260-5	8.637	7.599	4846209	7105309	424.383	455.479

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080218\
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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Aug 2018 7:10
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

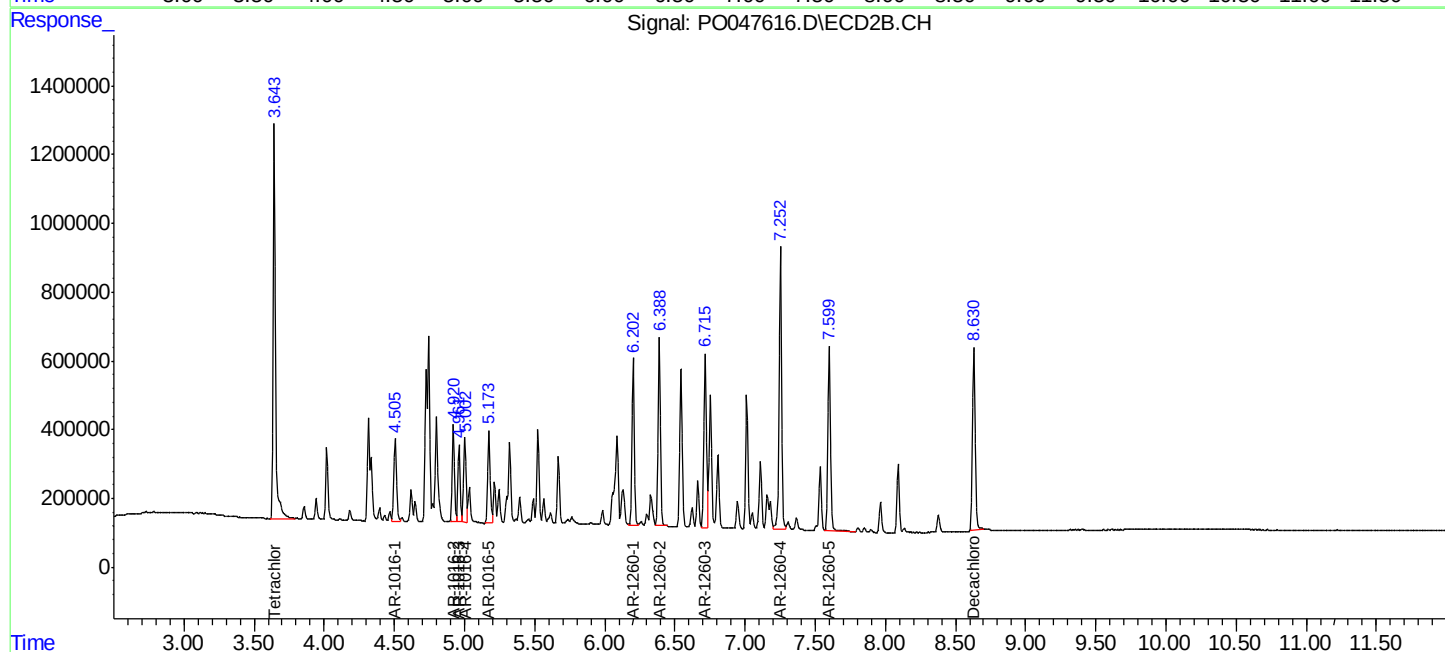
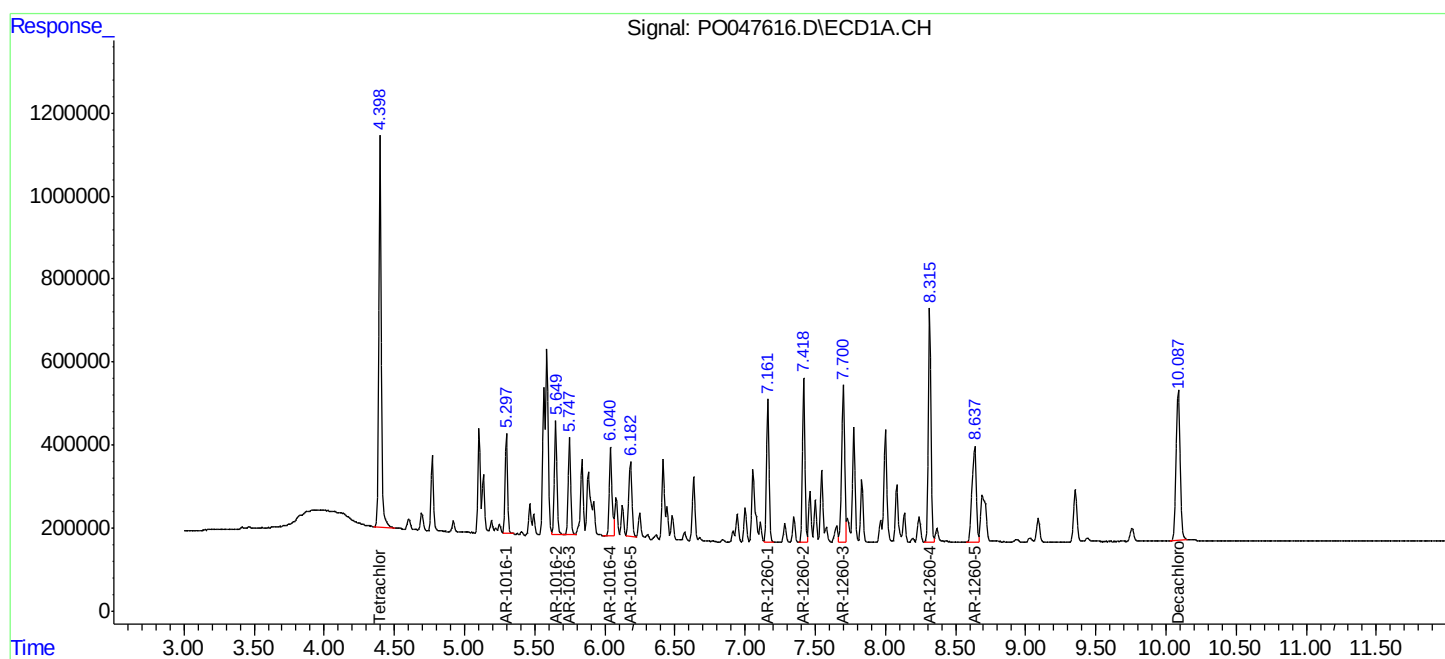
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

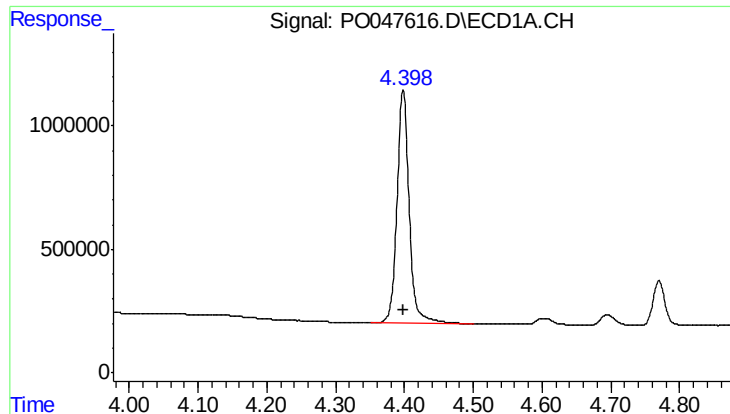
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 11:52:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





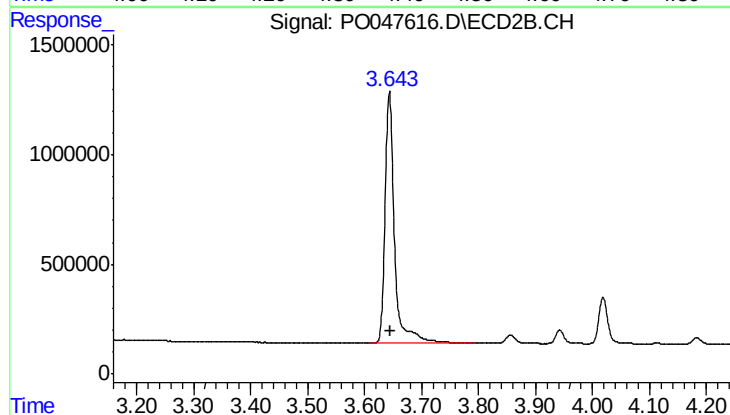
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 11567612
Conc: 57.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

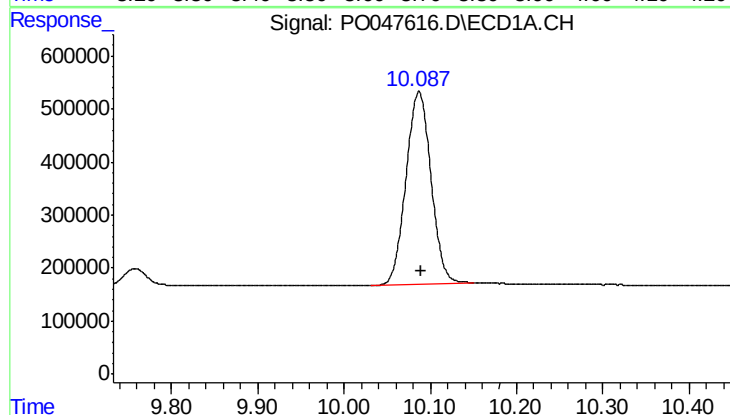
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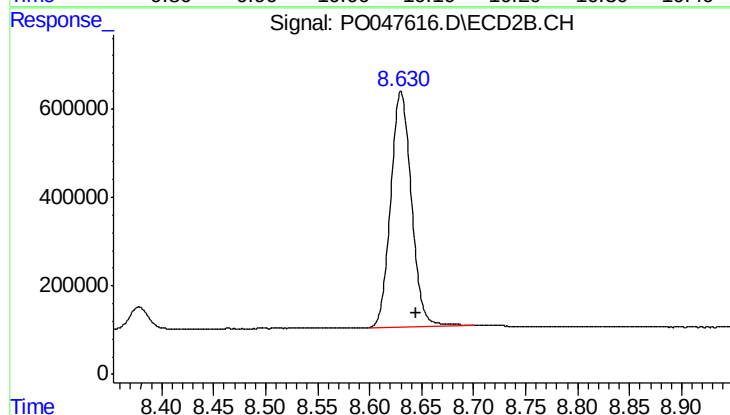
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 13141672
Conc: 53.48 ng/ml



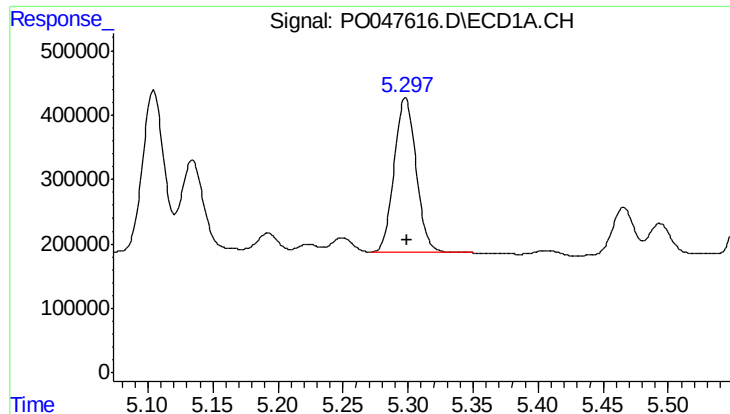
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.003 min
Response: 7281778
Conc: 44.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.014 min
Response: 7363207
Conc: 46.84 ng/ml



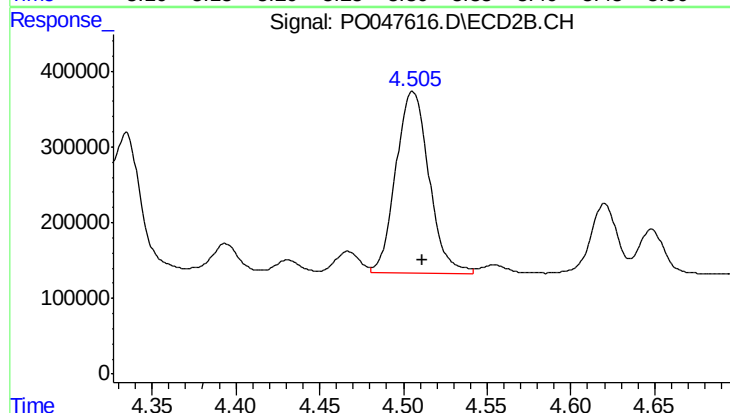
#3 AR-1016-1

R.T.: 5.298 min
Delta R.T.: -0.001 min
Response: 2831858
Conc: 592.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

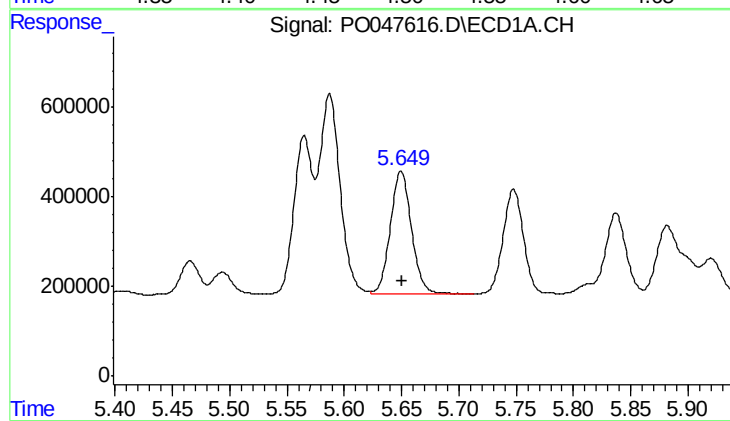
Manual Integrations
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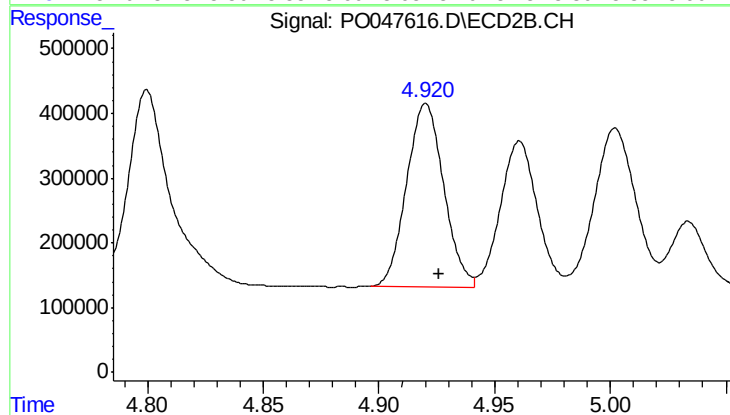
#3 AR-1016-1

R.T.: 4.506 min
Delta R.T.: -0.006 min
Response: 3317232
Conc: 580.24 ng/ml



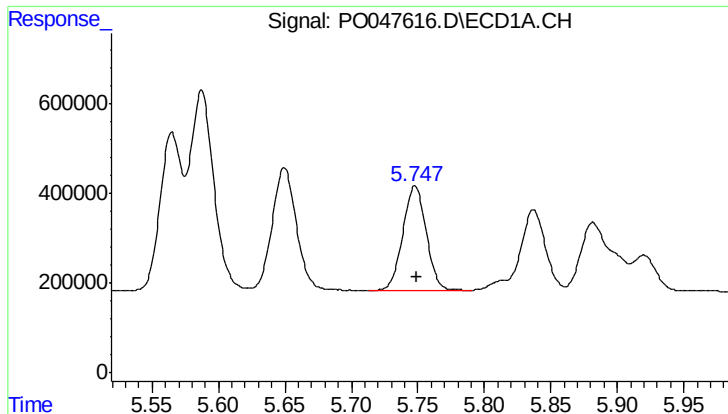
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 3502068
Conc: 594.88 ng/ml



#4 AR-1016-2

R.T.: 4.920 min
Delta R.T.: -0.007 min
Response: 3159576
Conc: 601.76 ng/ml m



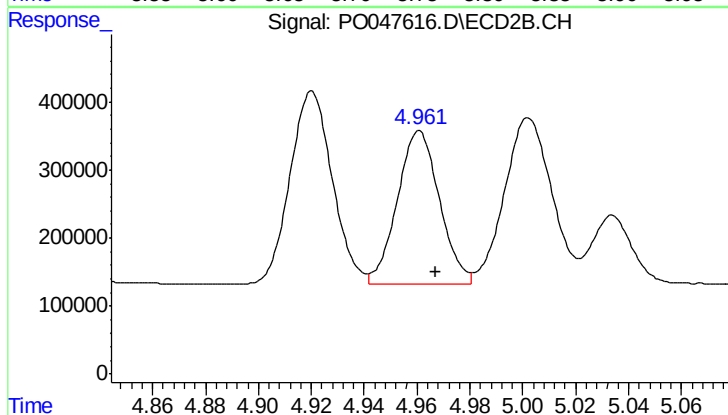
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 2880028
Conc: 580.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

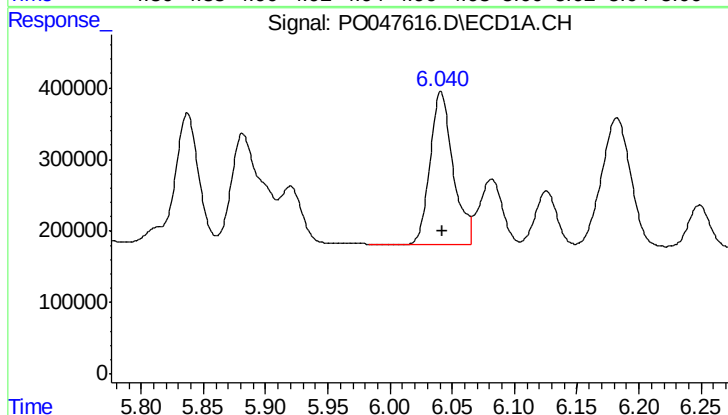
Manual Integrations
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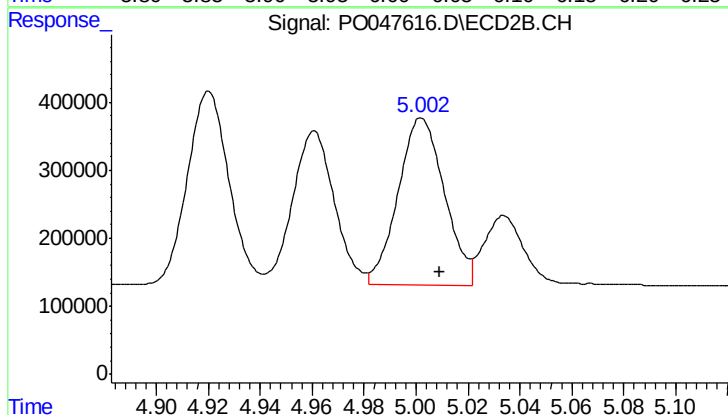
#5 AR-1016-3

R.T.: 4.961 min
Delta R.T.: -0.007 min
Response: 2508770
Conc: 571.36 ng/ml m



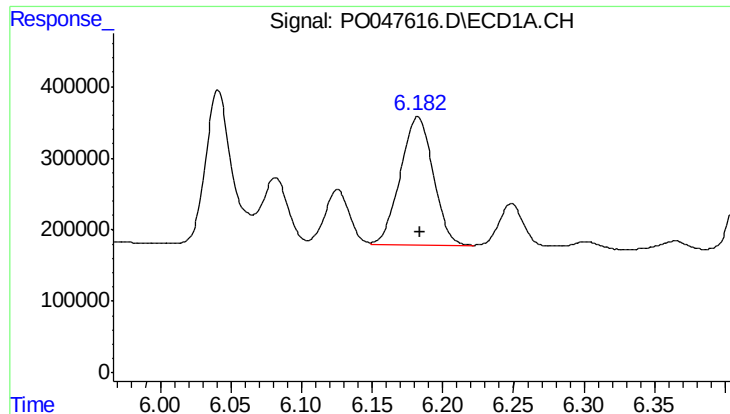
#6 AR-1016-4

R.T.: 6.041 min
Delta R.T.: -0.001 min
Response: 2756342
Conc: 592.59 ng/ml



#6 AR-1016-4

R.T.: 5.002 min
Delta R.T.: -0.007 min
Response: 3050658
Conc: 588.31 ng/ml m



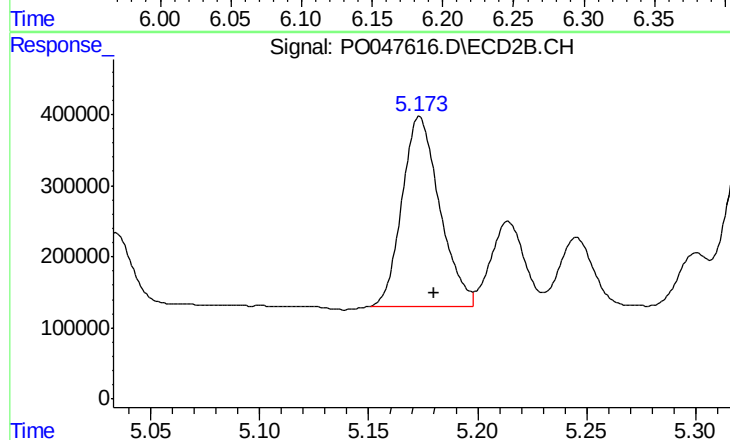
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: 2898796
Conc: 556.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

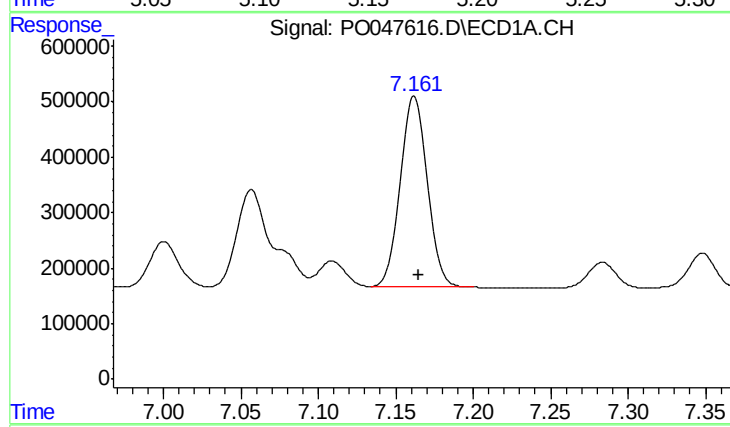
Manual Integrations
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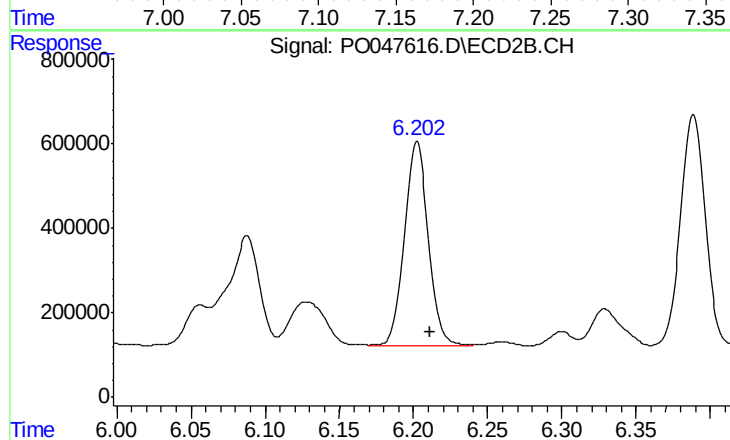
#7 AR-1016-5

R.T.: 5.174 min
Delta R.T.: -0.007 min
Response: 3208448
Conc: 547.00 ng/ml



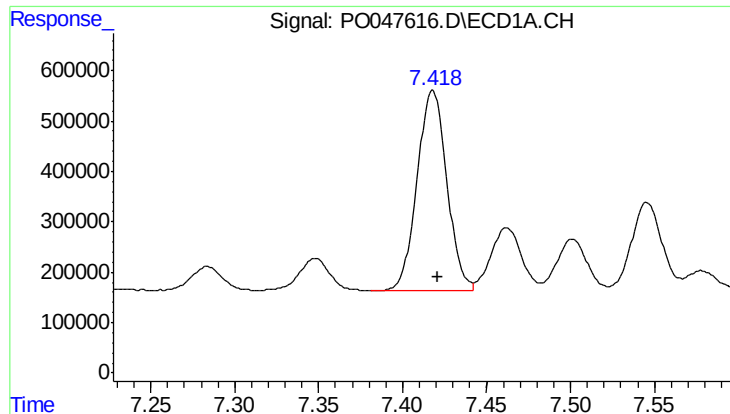
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 4229390
Conc: 451.03 ng/ml



#31 AR-1260-1

R.T.: 6.202 min
Delta R.T.: -0.009 min
Response: 5425617
Conc: 491.00 ng/ml



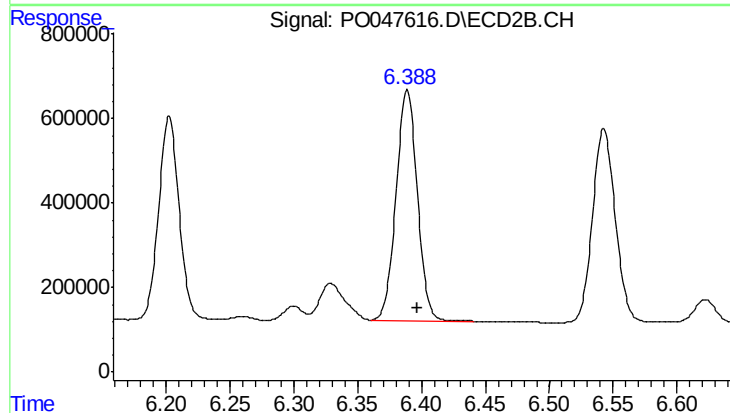
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 4871624
Conc: 436.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

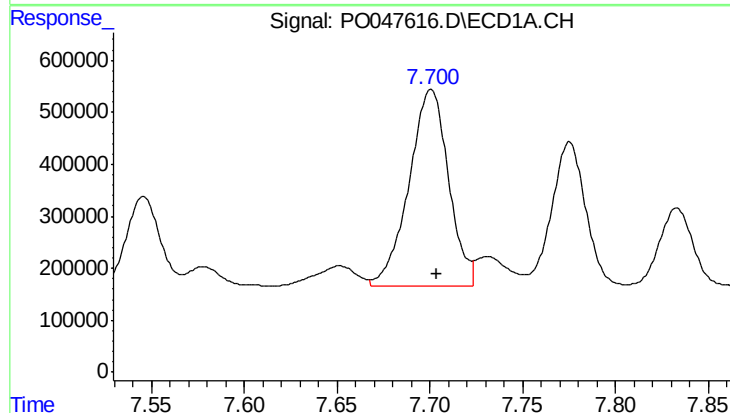
Manual Integrations
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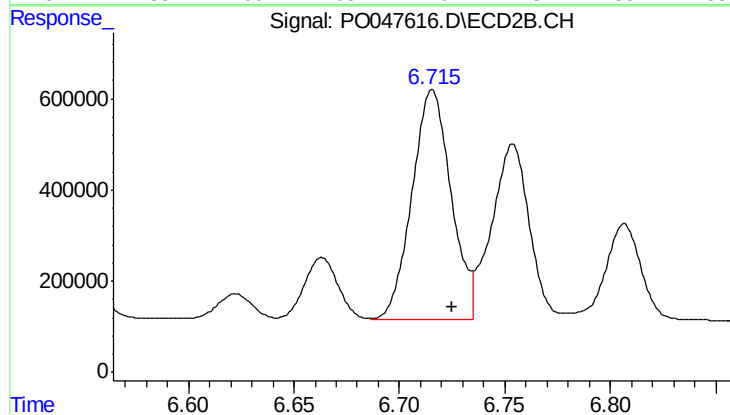
#32 AR-1260-2

R.T.: 6.389 min
Delta R.T.: -0.008 min
Response: 6342510
Conc: 473.04 ng/ml



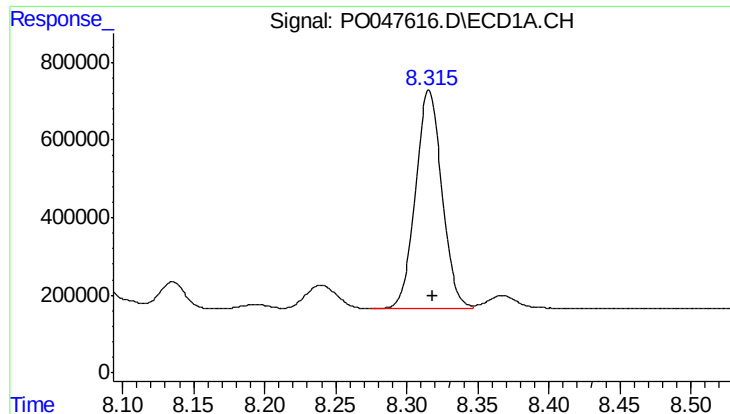
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.003 min
Response: 5630336
Conc: 437.61 ng/ml



#33 AR-1260-3

R.T.: 6.716 min
Delta R.T.: -0.009 min
Response: 6538192
Conc: 449.74 ng/ml



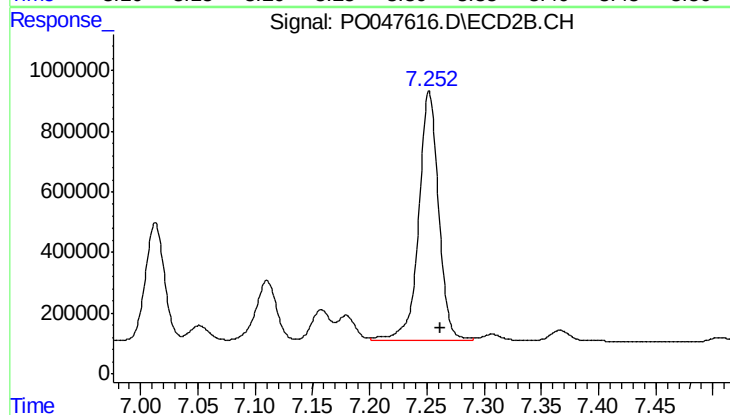
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 7293637
Conc: 410.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

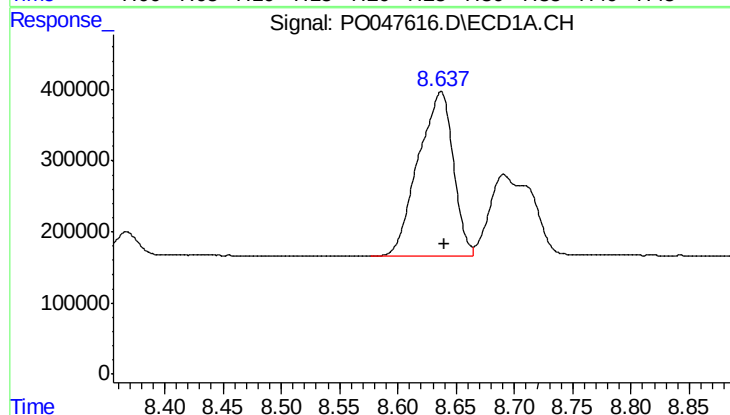
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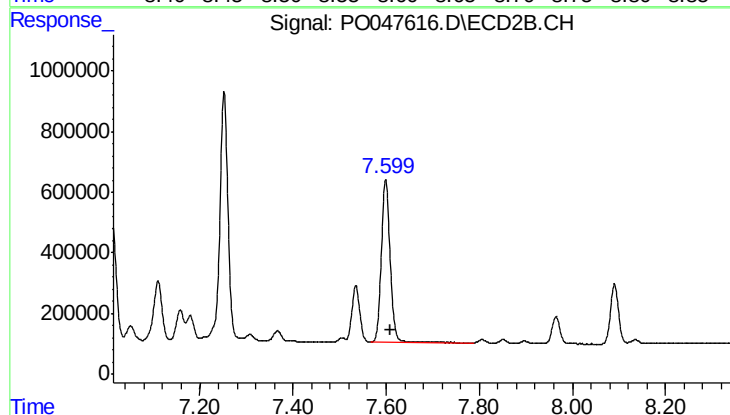
#34 AR-1260-4

R.T.: 7.252 min
Delta R.T.: -0.010 min
Response: 9969407
Conc: 453.08 ng/ml



#35 AR-1260-5

R.T.: 8.637 min
Delta R.T.: -0.003 min
Response: 4846209
Conc: 424.38 ng/ml



#35 AR-1260-5

R.T.: 7.599 min
Delta R.T.: -0.010 min
Response: 7105309
Conc: 455.48 ng/ml