

Data Path : P:\HPCHEM1\ECD 0\Data\P0032818\
 Data File : P0043347.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2018 11:18
 Operator : SM/UA
 Sample : J1991-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WES-0-6MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 12:18:58 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0032318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 23 05:22:35 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...	4.076	3.332	4435504	5713603	20.932m	19.520
2) SA Decachlor...	9.427	8.097	3355492	3875380	13.816	10.837
Target Compounds						
3) L1 AR-1016-1	4.939	4.146	1116224	1548955	196.168m	192.130m
4) L1 AR-1016-2	5.279	4.581	1769424	1477600	203.906	204.066
5) L1 AR-1016-3	5.373	4.620	1223441	1571780	175.952	175.388
6) L1 AR-1016-4	5.794	4.782	1105357	1452018	155.002	149.716
7) L1 AR-1016-5	6.023	5.119	829392	1388965	126.062m	136.915
31) L7 AR-1260-1	6.752	5.772	2145197	2781630	152.636m	124.135m
32) L7 AR-1260-2	7.003	5.959	2788770	4081560	153.580m	126.287
33) L7 AR-1260-3	7.280	6.103	3128563	3462078	153.934m	131.928
34) L7 AR-1260-4	7.412	6.274	1031638	4063425	140.720	132.432
35) L7 AR-1260-5	7.877	6.803	4015775	5748902	131.848	98.762 #

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO032818\
Data File : PO043347.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Mar 2018 11:18
Operator : SM/UA
Sample : J1991-01MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

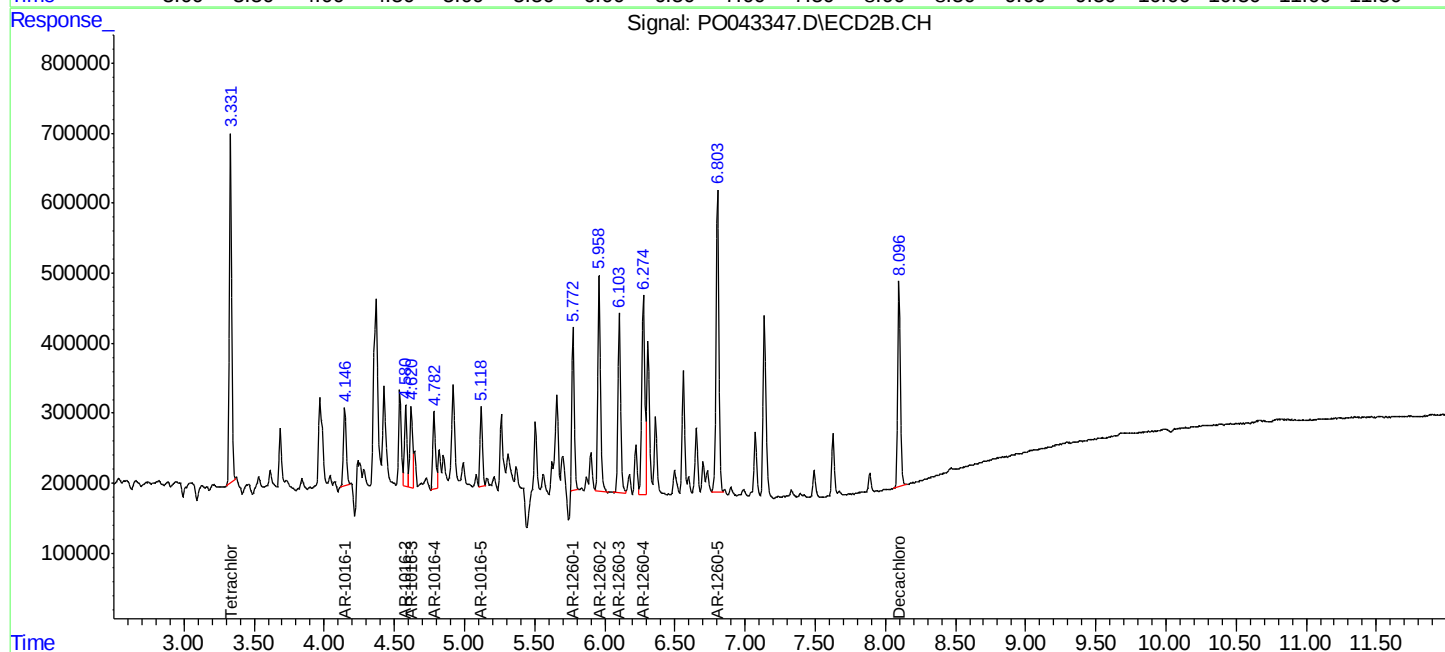
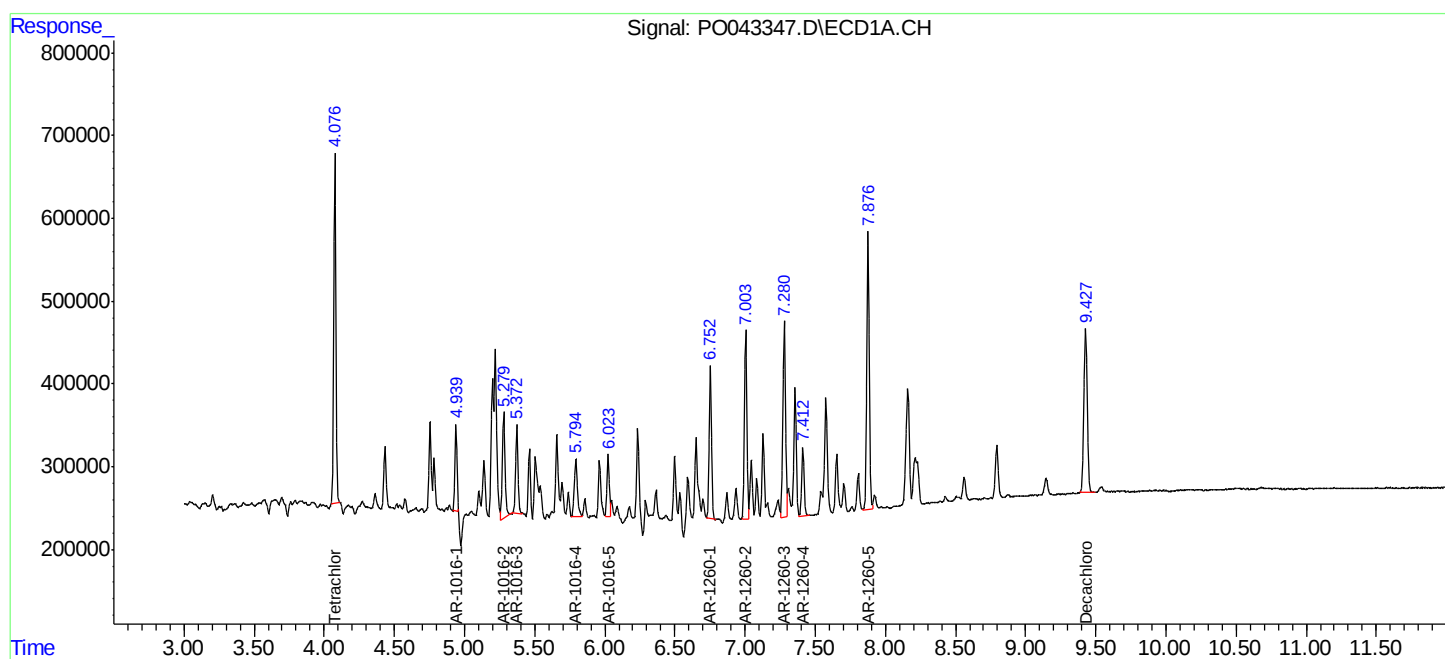
Instrument :
ECD_O
ClientSampleId :
WES-0-6MSD

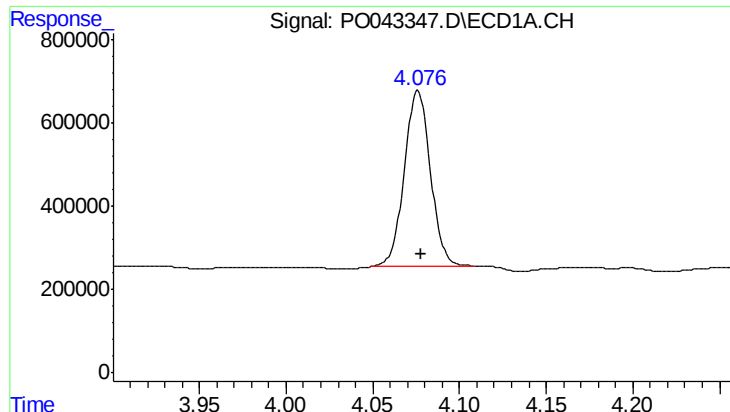
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 12:18:58 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
Response via : Initial 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





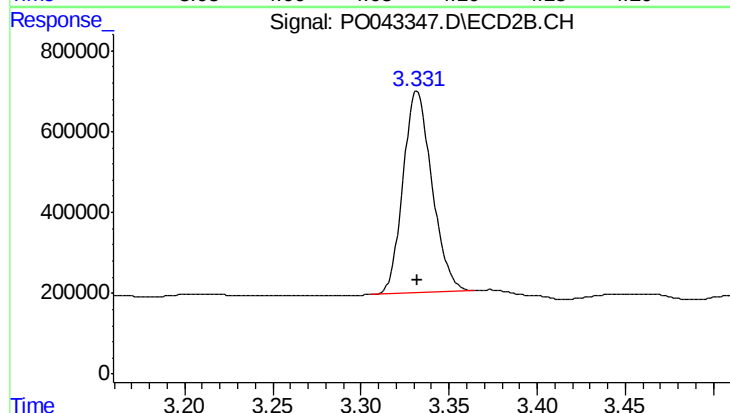
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: -0.003 min
Response: 4435504
Conc: 20.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6MSD

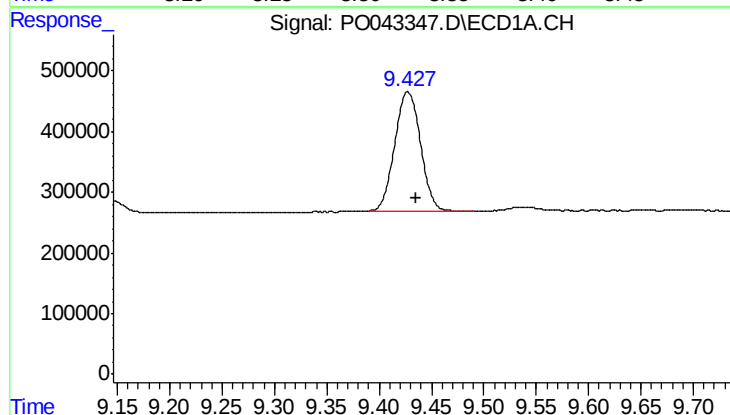
Manual Integrations
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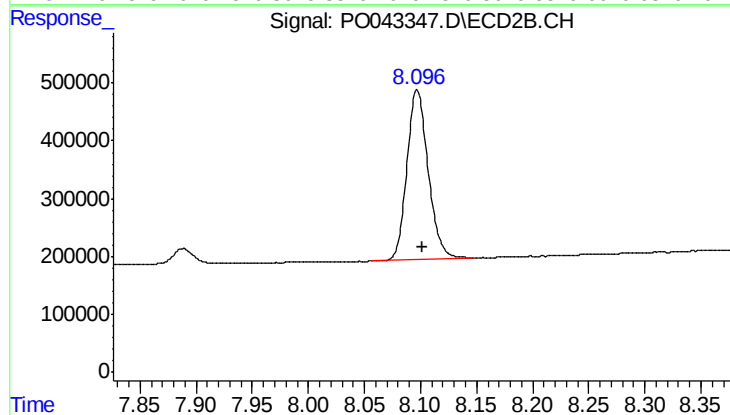
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: 0.000 min
Response: 5713603
Conc: 19.52 ng/ml



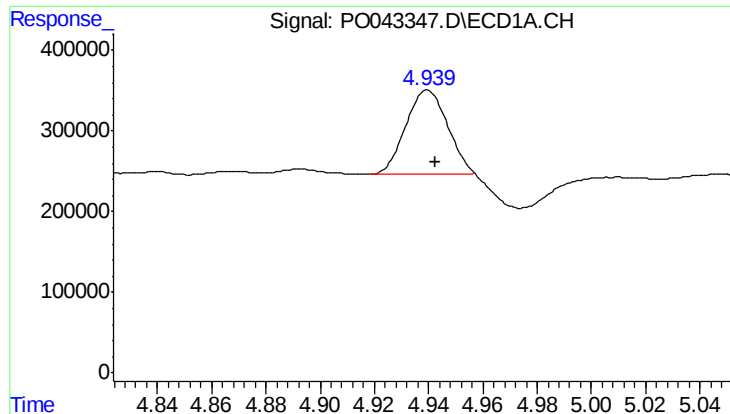
#2 Decachlorobiphenyl

R.T.: 9.427 min
Delta R.T.: -0.008 min
Response: 3355492
Conc: 13.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.097 min
Delta R.T.: -0.005 min
Response: 3875380
Conc: 10.84 ng/ml



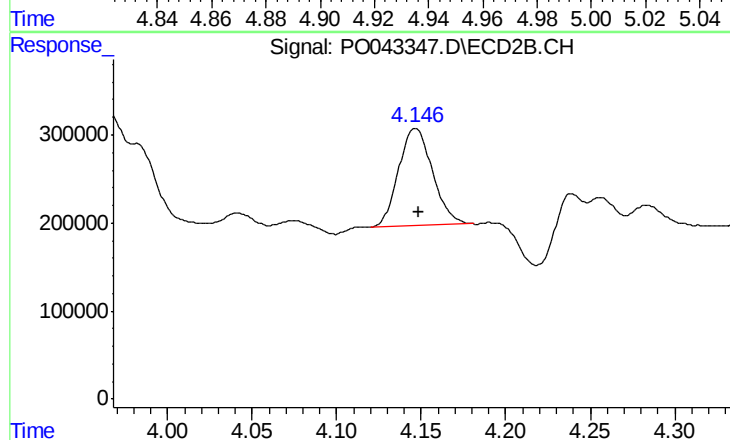
#3 AR-1016-1

R.T.: 4.939 min
Delta R.T.: -0.003 min
Response: 1116224
Conc: 196.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6MSD

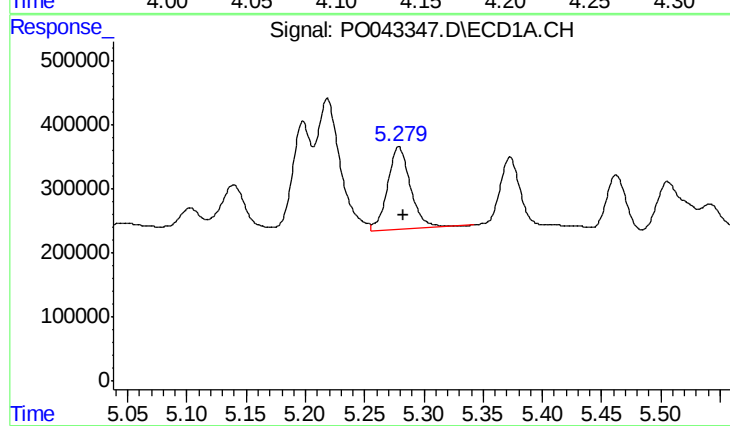
Manual Integrations
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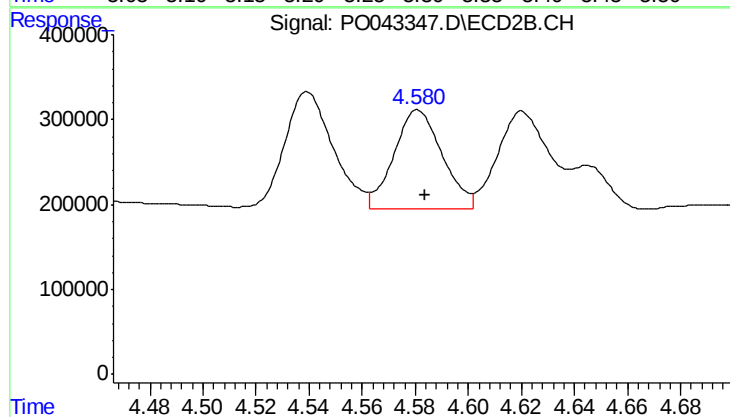
#3 AR-1016-1

R.T.: 4.146 min
Delta R.T.: -0.002 min
Response: 1548955
Conc: 192.13 ng/ml m



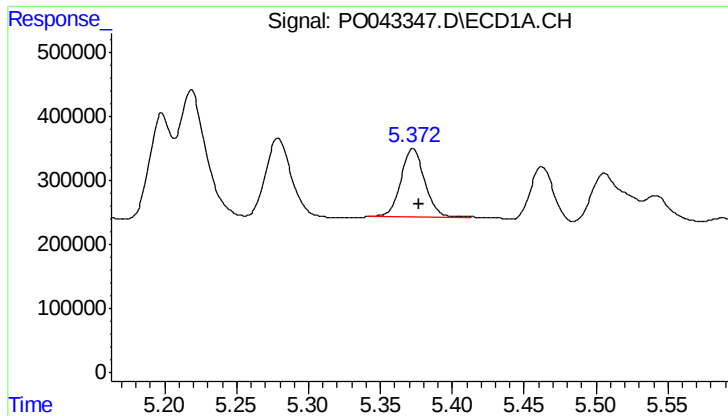
#4 AR-1016-2

R.T.: 5.279 min
Delta R.T.: -0.003 min
Response: 1769424
Conc: 203.91 ng/ml



#4 AR-1016-2

R.T.: 4.581 min
Delta R.T.: -0.003 min
Response: 1477600
Conc: 204.07 ng/ml



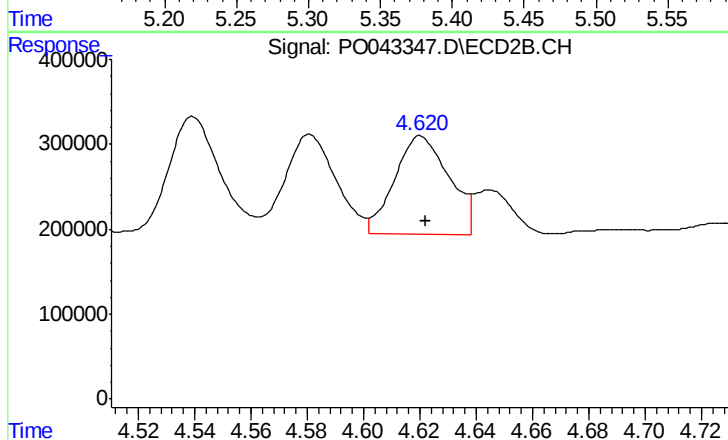
#5 AR-1016-3

R.T.: 5.373 min
Delta R.T.: -0.004 min
Response: 1223441
Conc: 175.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6MSD

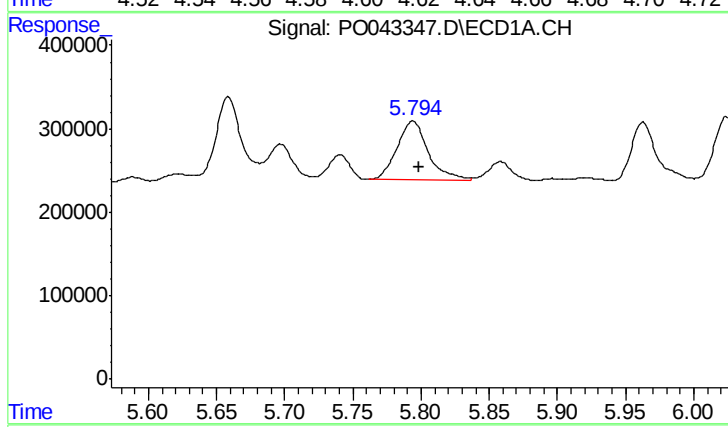
Manual Integrations
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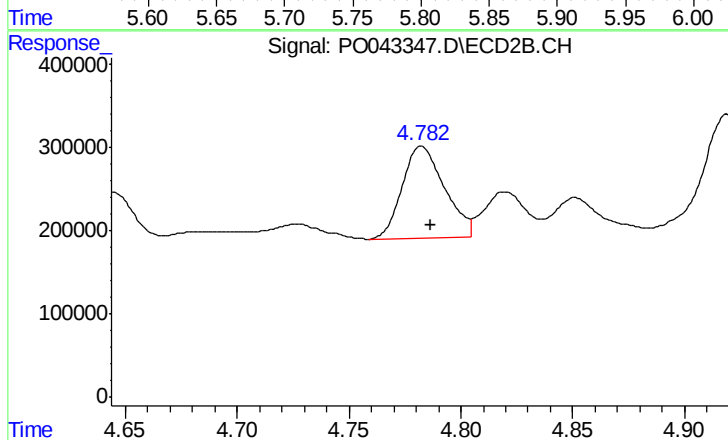
#5 AR-1016-3

R.T.: 4.620 min
Delta R.T.: -0.002 min
Response: 1571780
Conc: 175.39 ng/ml



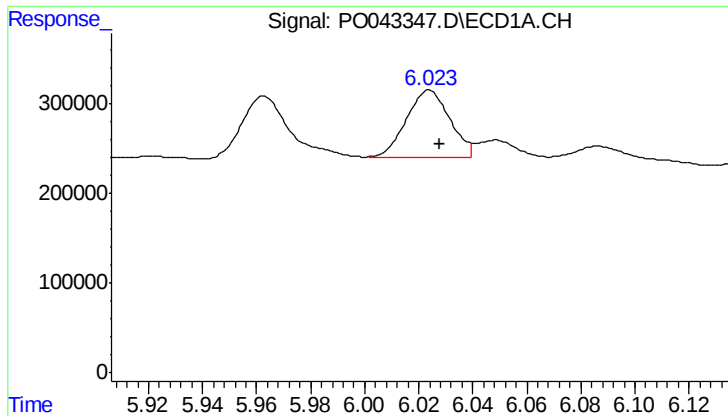
#6 AR-1016-4

R.T.: 5.794 min
Delta R.T.: -0.004 min
Response: 1105357
Conc: 155.00 ng/ml



#6 AR-1016-4

R.T.: 4.782 min
Delta R.T.: -0.004 min
Response: 1452018
Conc: 149.72 ng/ml



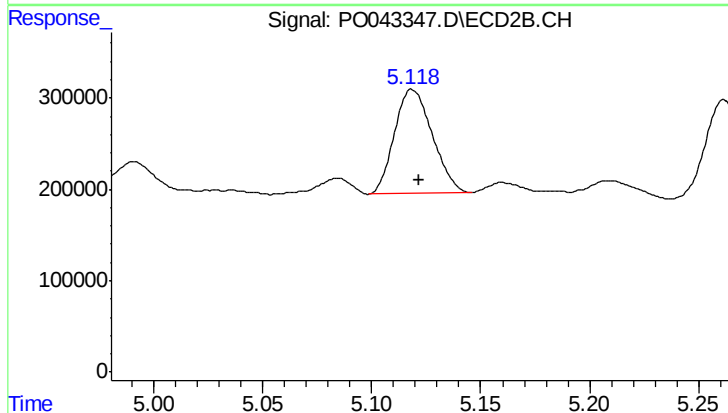
#7 AR-1016-5

R.T.: 6.023 min
Delta R.T.: -0.004 min
Response: 829392
Conc: 126.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6MSD

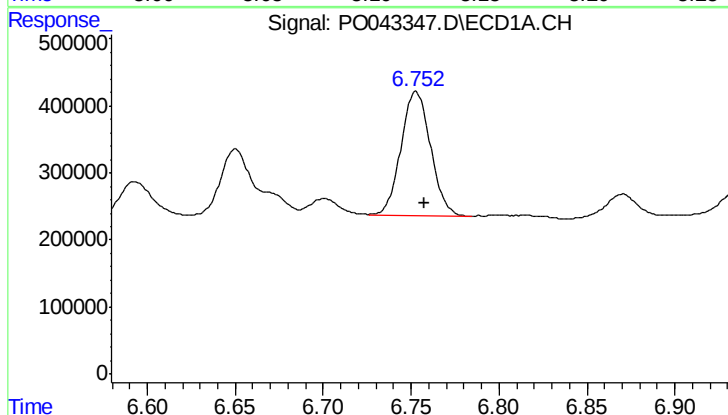
Manual Integrations
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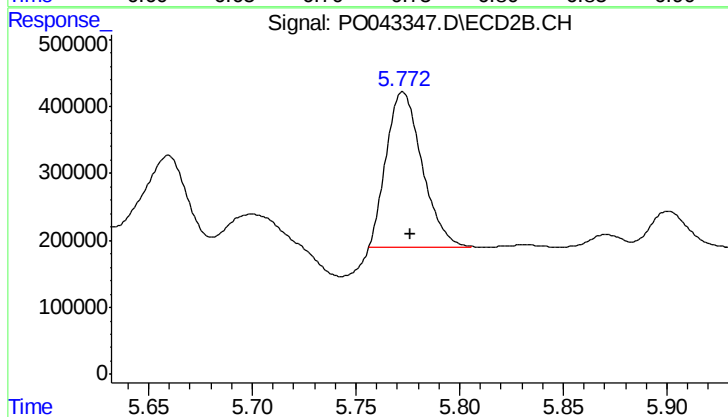
#7 AR-1016-5

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 1388965
Conc: 136.92 ng/ml



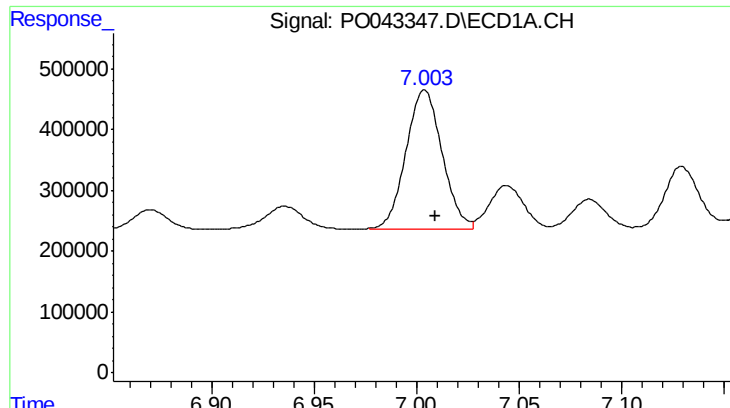
#31 AR-1260-1

R.T.: 6.752 min
Delta R.T.: -0.005 min
Response: 2145197
Conc: 152.64 ng/ml m



#31 AR-1260-1

R.T.: 5.772 min
Delta R.T.: -0.004 min
Response: 2781630
Conc: 124.14 ng/ml m



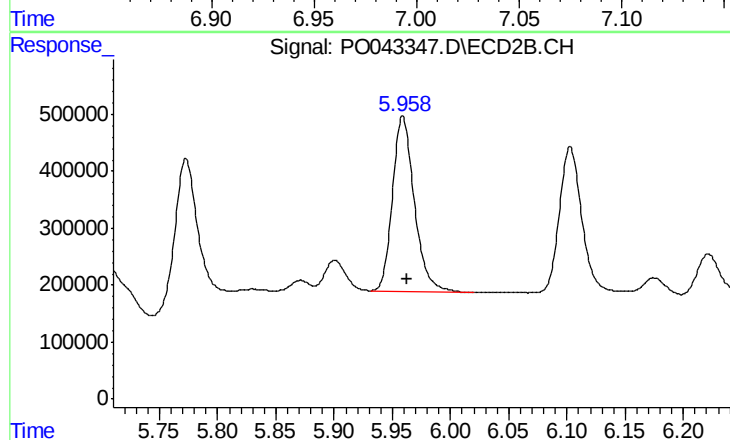
#32 AR-1260-2

R.T.: 7.003 min
Delta R.T.: -0.006 min
Response: 2788770
Conc: 153.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6MSD

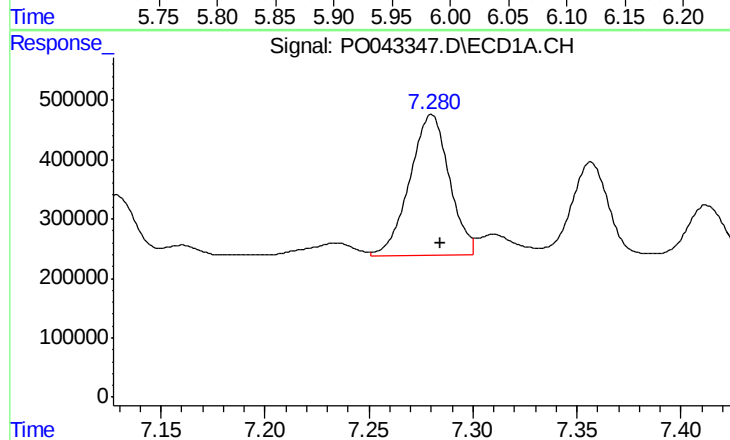
Manual Integrations
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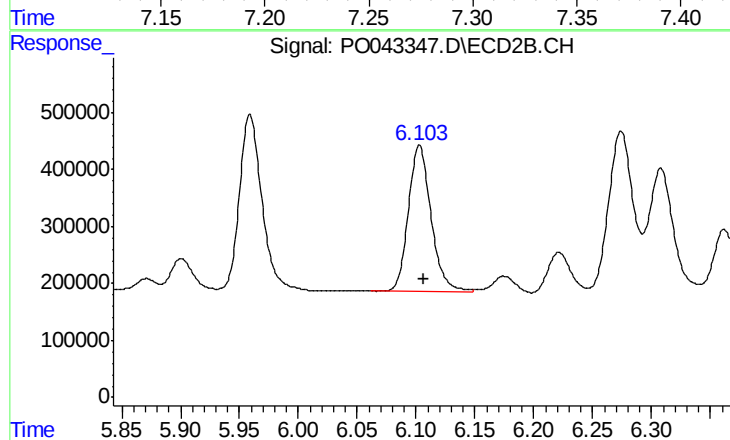
#32 AR-1260-2

R.T.: 5.959 min
Delta R.T.: -0.004 min
Response: 4081560
Conc: 126.29 ng/ml



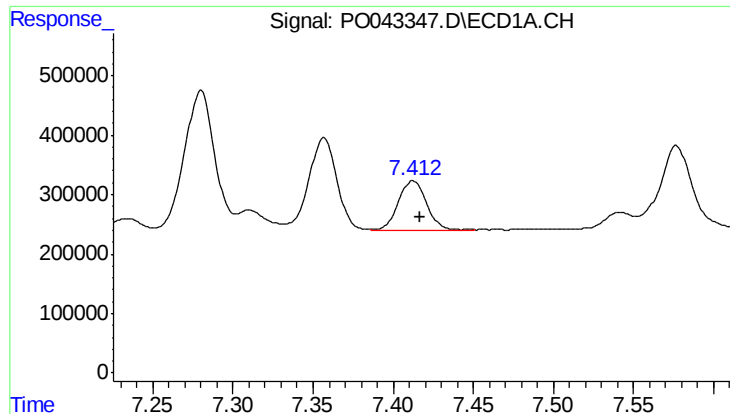
#33 AR-1260-3

R.T.: 7.280 min
Delta R.T.: -0.005 min
Response: 3128563
Conc: 153.93 ng/ml m



#33 AR-1260-3

R.T.: 6.103 min
Delta R.T.: -0.004 min
Response: 3462078
Conc: 131.93 ng/ml



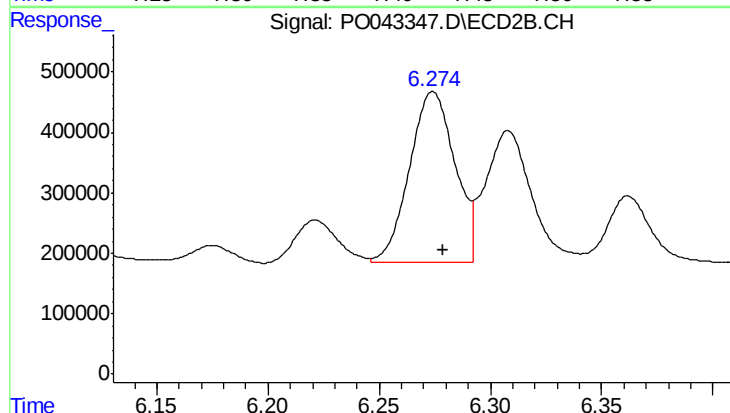
#34 AR-1260-4

R.T.: 7.412 min
Delta R.T.: -0.005 min
Response: 1031638
Conc: 140.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6MSD

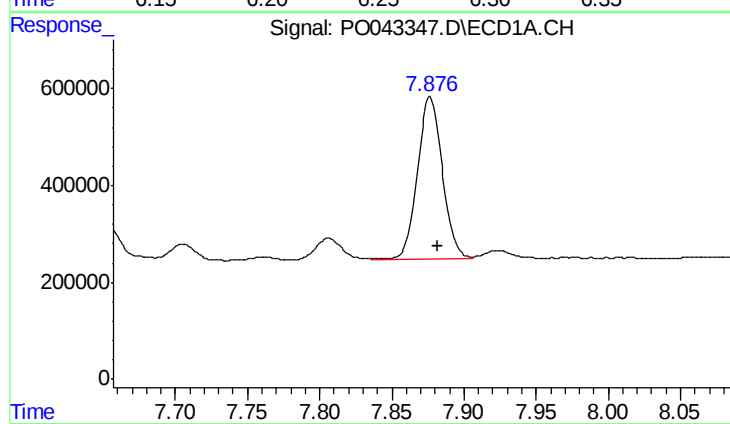
Manual Integrations
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4/2/2018 10:46:57 AM



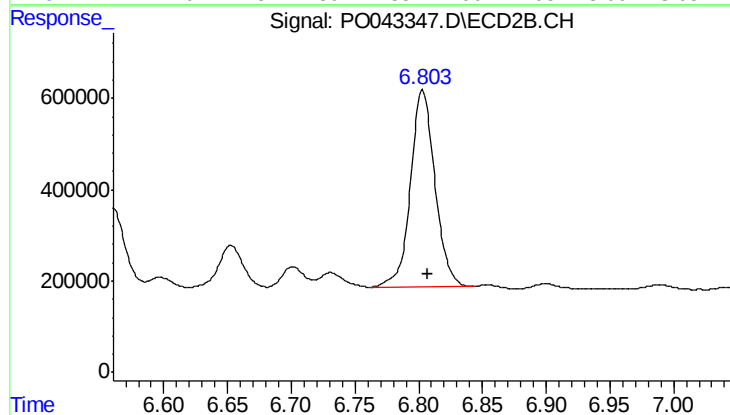
#34 AR-1260-4

R.T.: 6.274 min
Delta R.T.: -0.004 min
Response: 4063425
Conc: 132.43 ng/ml



#35 AR-1260-5

R.T.: 7.877 min
Delta R.T.: -0.005 min
Response: 4015775
Conc: 131.85 ng/ml



#35 AR-1260-5

R.T.: 6.803 min
Delta R.T.: -0.004 min
Response: 5748902
Conc: 98.76 ng/ml