

Data Path : P:\HPCHEM1\ECD 0\Data\P0041018\
 Data File : P0043741.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2018 16:03
 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: Apr 11 07:45:32 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.062	3.322	10614617	13678108	59.707	50.908
2) SA Decachlor...	9.394	8.079	8617258	9793685	47.818m	41.774m
Target Compounds						
3) L1 AR-1016-1	4.923	4.136	2457483	3640552	557.346	533.937
4) L1 AR-1016-2	5.262	4.569	3338598	2951950	563.866	506.574m
5) L1 AR-1016-3	5.356	4.607	2244041	3396476	464.910	481.428m
6) L1 AR-1016-4	5.776	4.772	2567808	3535752	457.647	458.006
7) L1 AR-1016-5	6.005	5.107	2095073	3806901	441.538	511.209
31) L7 AR-1260-1	6.733	5.759	4882967	7268075	484.680	434.857
32) L7 AR-1260-2	6.983	5.946	6380772	9038649	497.320m	427.155
33) L7 AR-1260-3	7.335	6.261	4992915	8411896	493.825	382.004
34) L7 AR-1260-4	7.855	6.788	10289411	15791469	497.313m	427.493
35) L7 AR-1260-5	8.138	7.123	6053023	10017593	483.495	389.549

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041018\
Data File : PO043741.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Apr 2018 16:03
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

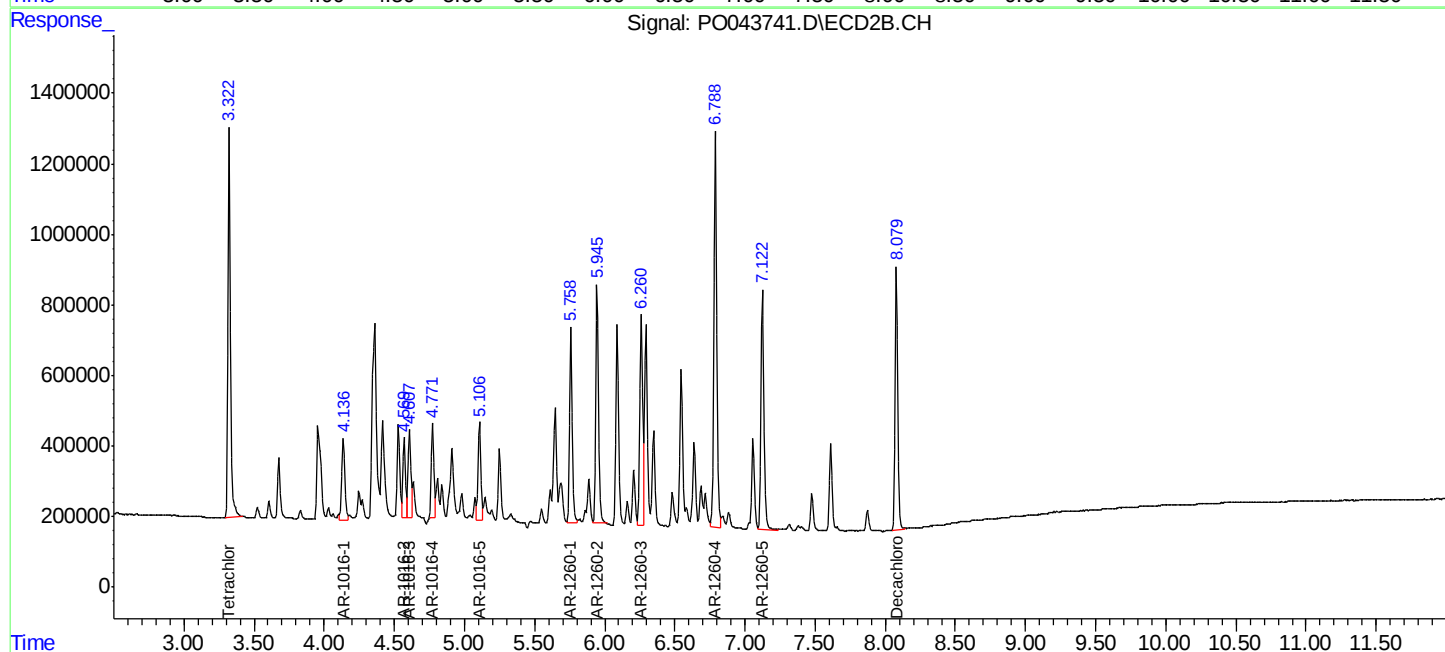
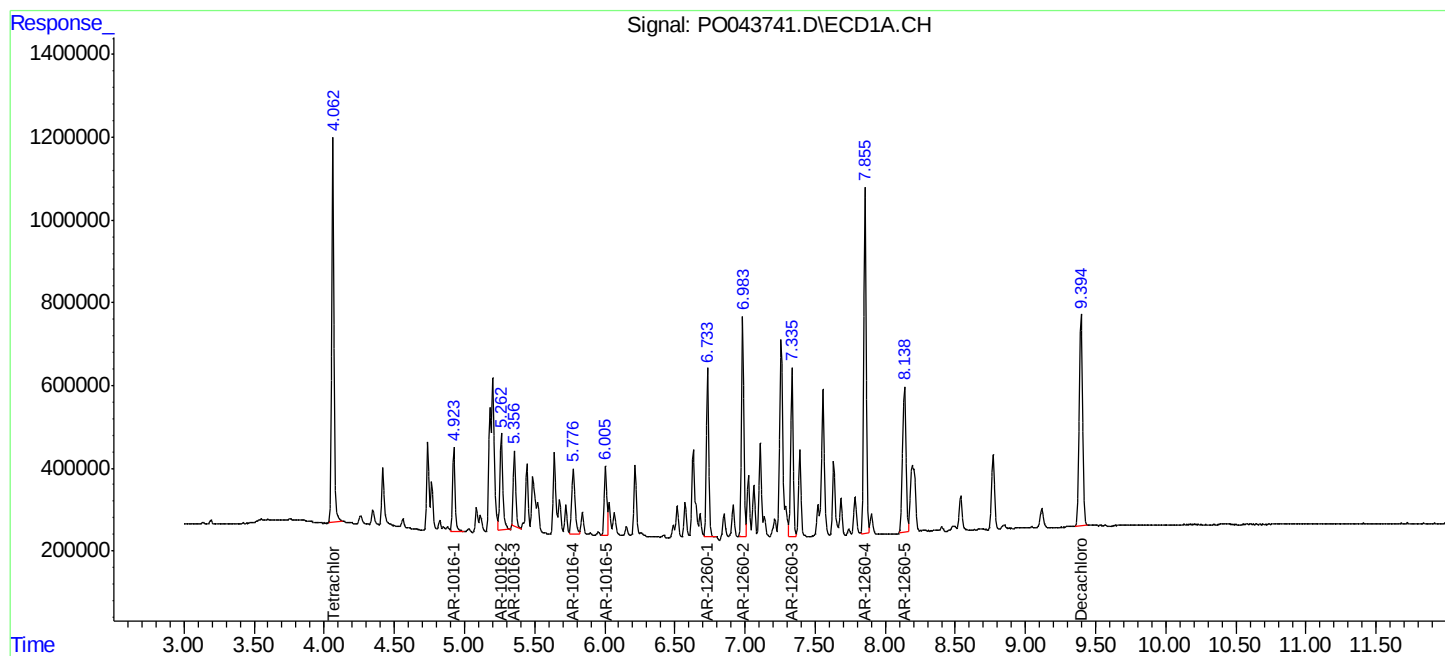
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

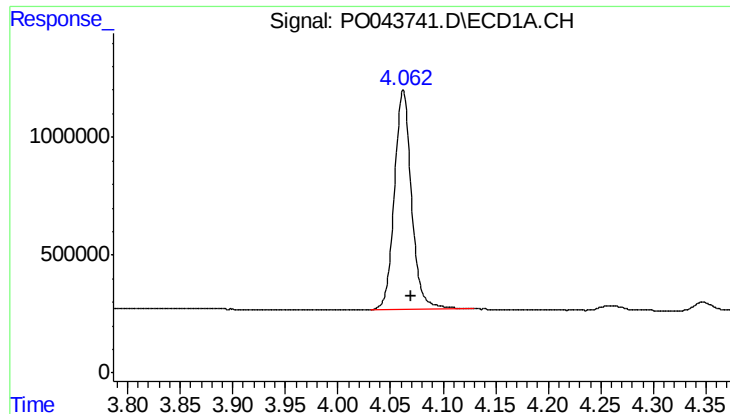
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 07:45:32 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





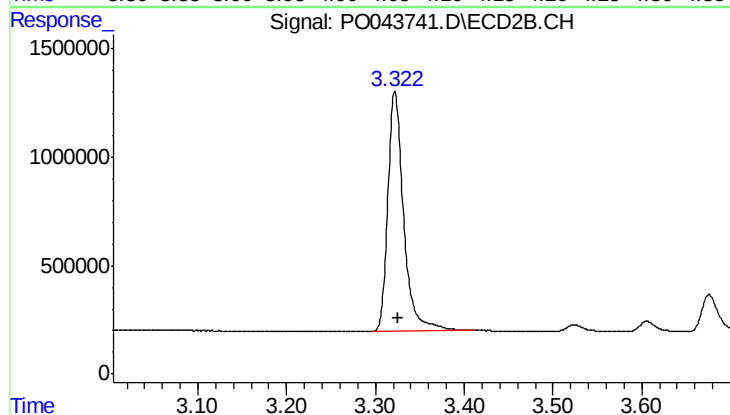
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.007 min
Response: 10614617
Conc: 59.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

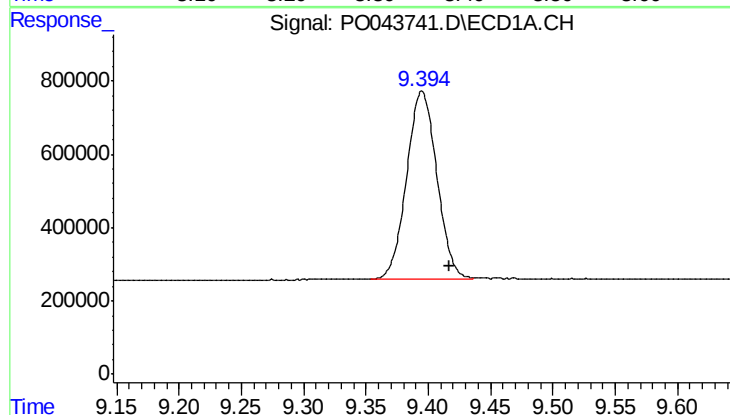
Manual Integrations
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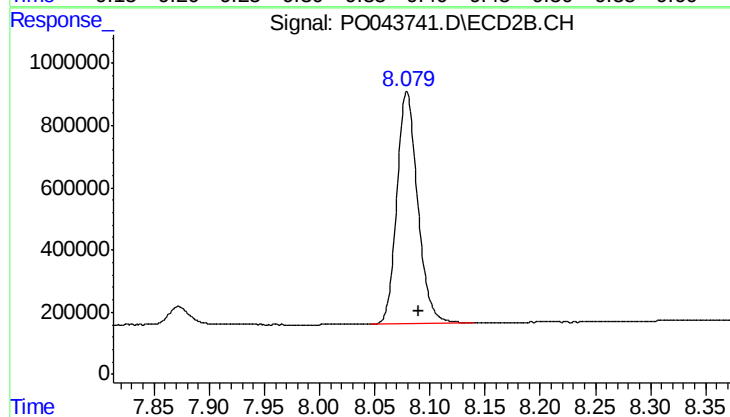
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.004 min
Response: 13678108
Conc: 50.91 ng/ml



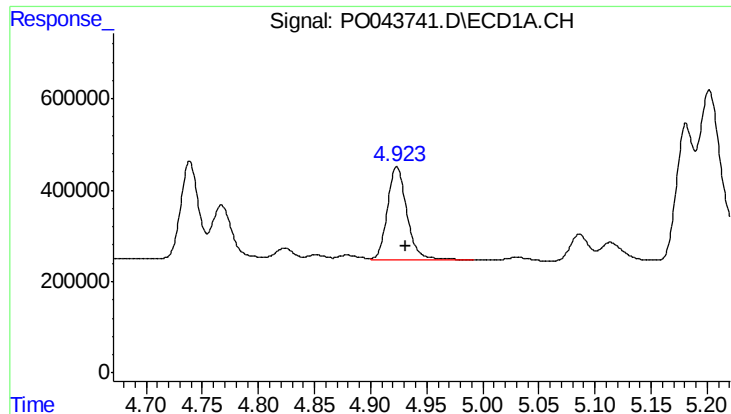
#2 Decachlorobiphenyl

R.T.: 9.394 min
Delta R.T.: -0.022 min
Response: 8617258
Conc: 47.82 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.079 min
Delta R.T.: -0.012 min
Response: 9793685
Conc: 41.77 ng/ml m



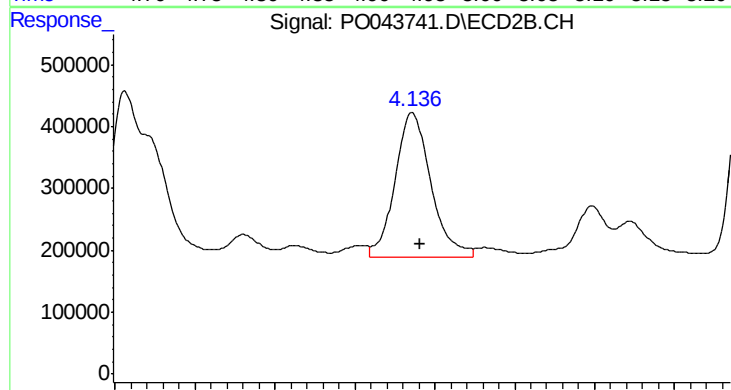
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: -0.009 min
Response: 2457483
Conc: 557.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

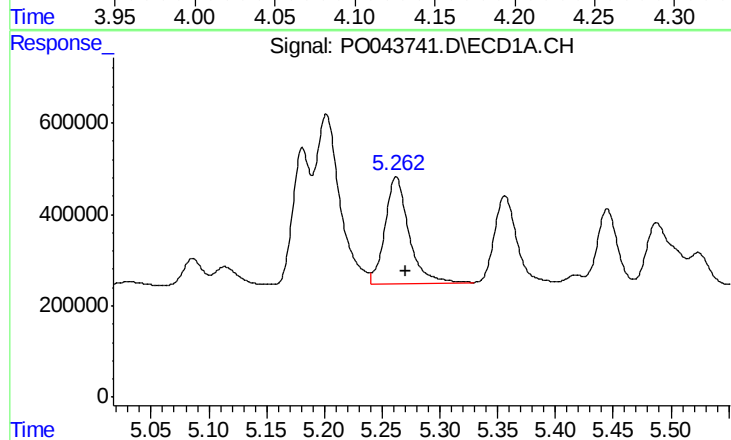
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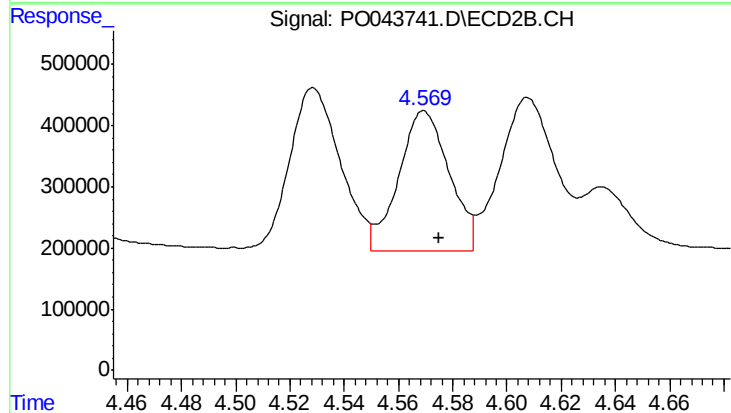
#3 AR-1016-1

R.T.: 4.136 min
Delta R.T.: -0.005 min
Response: 3640552
Conc: 533.94 ng/ml



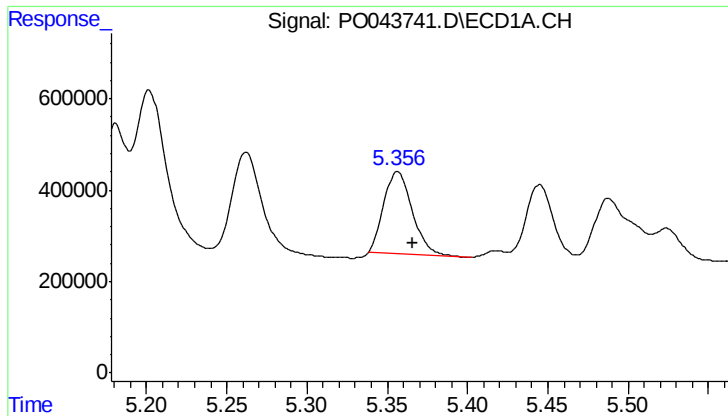
#4 AR-1016-2

R.T.: 5.262 min
Delta R.T.: -0.008 min
Response: 3338598
Conc: 563.87 ng/ml



#4 AR-1016-2

R.T.: 4.569 min
Delta R.T.: -0.006 min
Response: 2951950
Conc: 506.57 ng/ml m



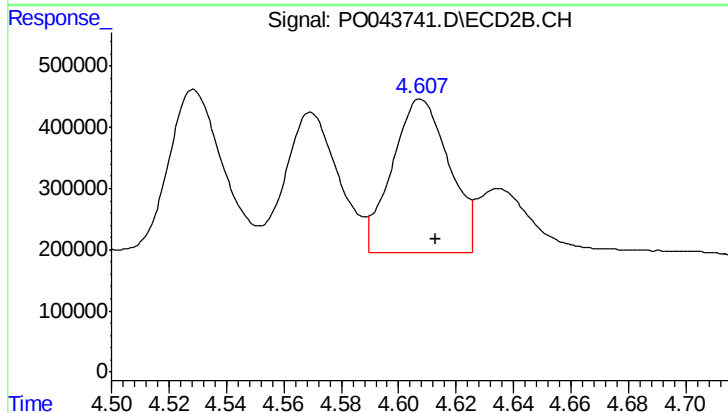
#5 AR-1016-3

R.T.: 5.356 min
Delta R.T.: -0.009 min
Response: 2244041
Conc: 464.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

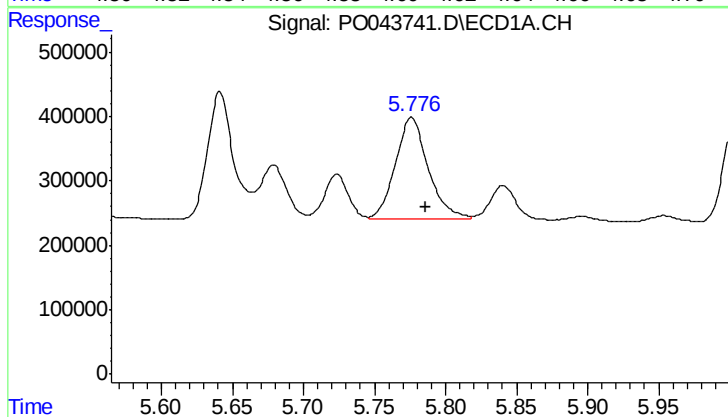
Manual Integrations
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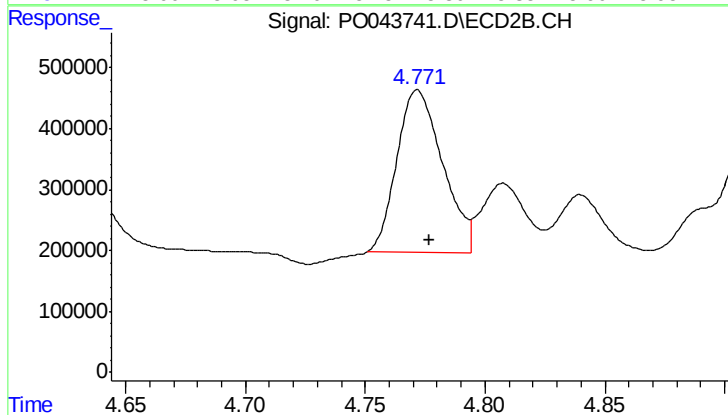
#5 AR-1016-3

R.T.: 4.607 min
Delta R.T.: -0.006 min
Response: 3396476
Conc: 481.43 ng/ml m



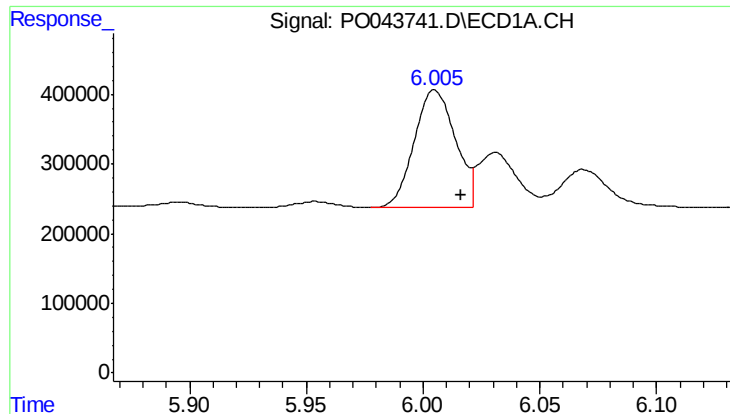
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: -0.010 min
Response: 2567808
Conc: 457.65 ng/ml



#6 AR-1016-4

R.T.: 4.772 min
Delta R.T.: -0.005 min
Response: 3535752
Conc: 458.01 ng/ml



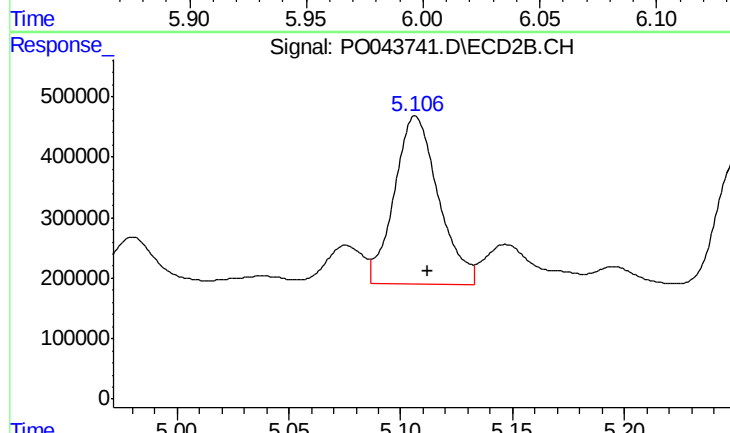
#7 AR-1016-5

R.T.: 6.005 min
Delta R.T.: -0.011 min
Response: 2095073
Conc: 441.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

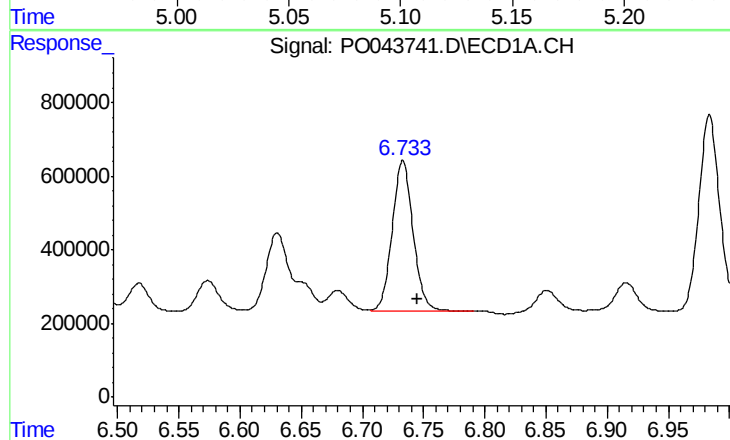
Manual Integrations
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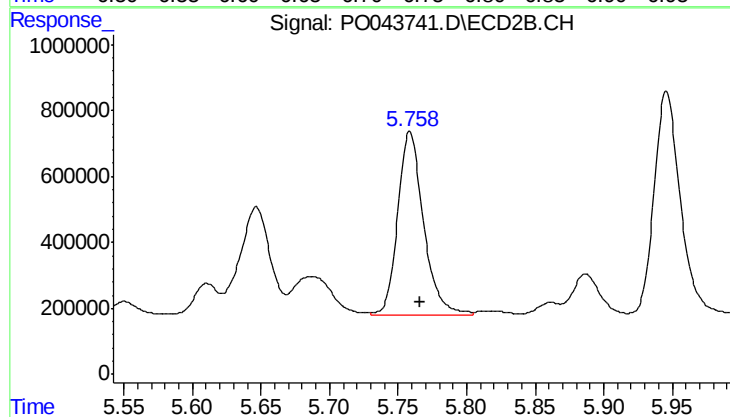
#7 AR-1016-5

R.T.: 5.107 min
Delta R.T.: -0.006 min
Response: 3806901
Conc: 511.21 ng/ml



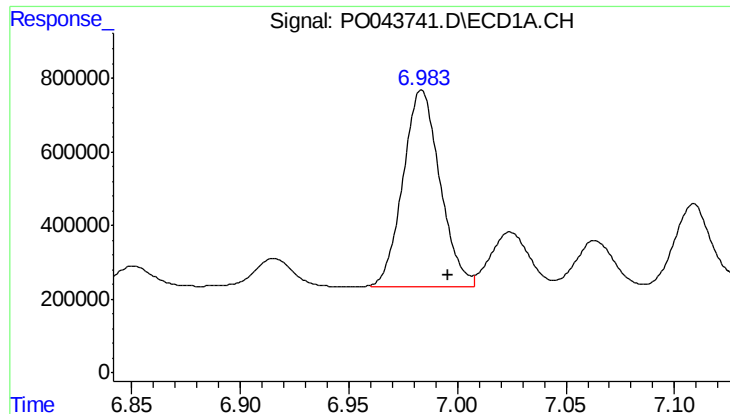
#31 AR-1260-1

R.T.: 6.733 min
Delta R.T.: -0.012 min
Response: 4882967
Conc: 484.68 ng/ml



#31 AR-1260-1

R.T.: 5.759 min
Delta R.T.: -0.007 min
Response: 7268075
Conc: 434.86 ng/ml



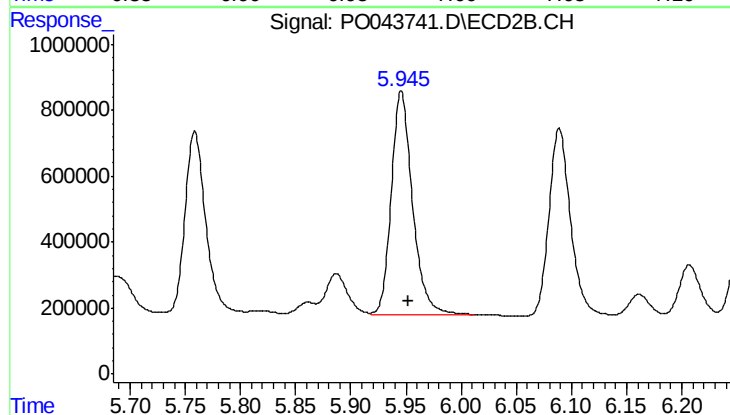
#32 AR-1260-2

R.T.: 6.983 min
Delta R.T.: -0.013 min
Response: 6380772
Conc: 497.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

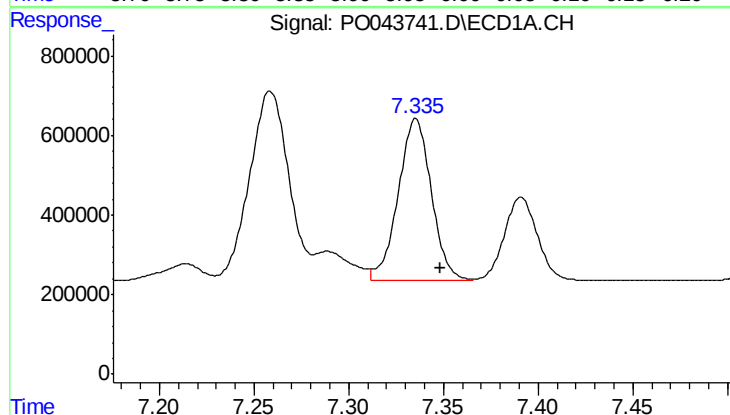
Manual Integrations
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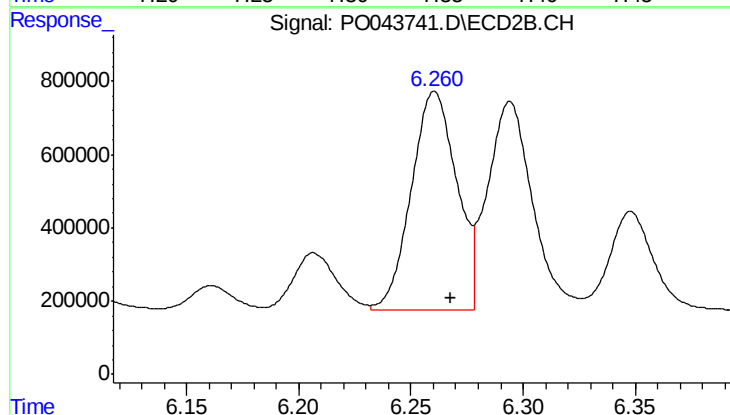
#32 AR-1260-2

R.T.: 5.946 min
Delta R.T.: -0.007 min
Response: 9038649
Conc: 427.16 ng/ml



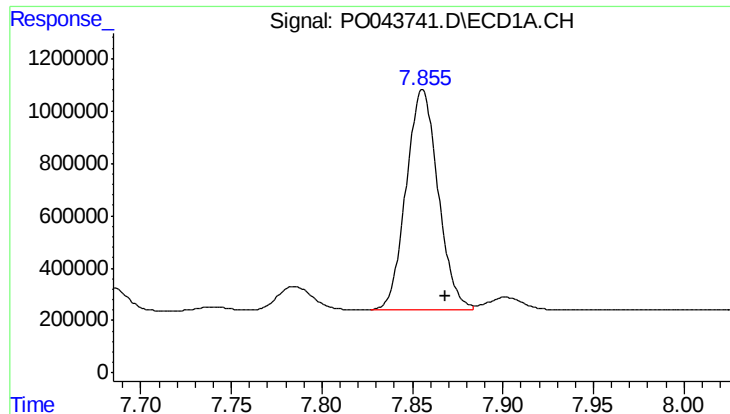
#33 AR-1260-3

R.T.: 7.335 min
Delta R.T.: -0.013 min
Response: 4992915
Conc: 493.82 ng/ml



#33 AR-1260-3

R.T.: 6.261 min
Delta R.T.: -0.007 min
Response: 8411896
Conc: 382.00 ng/ml



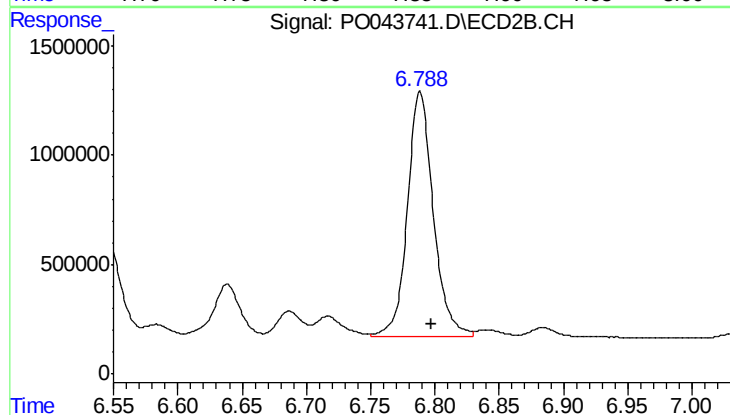
#34 AR-1260-4

R.T.: 7.855 min
Delta R.T.: -0.013 min
Response: 10289411
Conc: 497.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

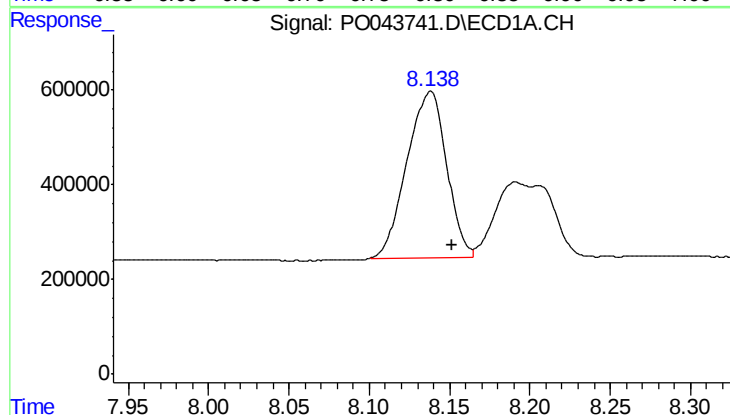
Manual Integrations
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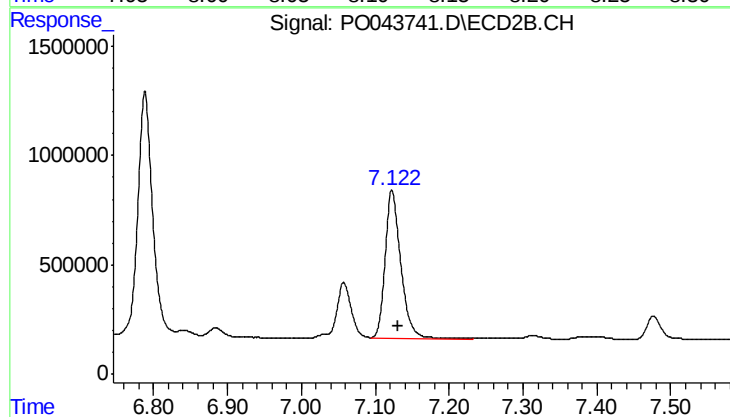
#34 AR-1260-4

R.T.: 6.788 min
Delta R.T.: -0.009 min
Response: 15791469
Conc: 427.49 ng/ml



#35 AR-1260-5

R.T.: 8.138 min
Delta R.T.: -0.013 min
Response: 6053023
Conc: 483.50 ng/ml



#35 AR-1260-5

R.T.: 7.123 min
Delta R.T.: -0.009 min
Response: 10017593
Conc: 389.55 ng/ml