

Data Path : P:\HPCHEM1\ECD 0\Data\P0041018\
 Data File : P0043732.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2018 13:11
 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 03:58:43 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...	4.063	3.323	9380751	12010481	52.767	44.701
2) SA Decachlor...	9.396	8.080	5613525	12869442	31.150	54.894 #
Target Compounds						
3) L1 AR-1016-1	4.924	4.137	2413725	3350743	547.422	491.433
4) L1 AR-1016-2	5.264	4.571	3289921	2905234	555.645	498.557
5) L1 AR-1016-3	5.358	4.609	2479014	3443504	513.591m	488.094
6) L1 AR-1016-4	5.777	4.773	2662192	3390556	474.469	439.197
7) L1 AR-1016-5	6.007	5.107	2236771	3825794	471.401	513.746
31) L7 AR-1260-1	6.734	5.760	5294627	7721200	525.541	461.968
32) L7 AR-1260-2	6.984	5.947	6793047	10131039	529.452m	478.780
33) L7 AR-1260-3	7.337	6.262	5639423	10012433	557.768	454.688
34) L7 AR-1260-4	7.857	6.790	11764580	18994936	568.612m	514.214
35) L7 AR-1260-5	8.139	7.124	7091126	13167919	566.415	512.054

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041018\
Data File : PO043732.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Apr 2018 13:11
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

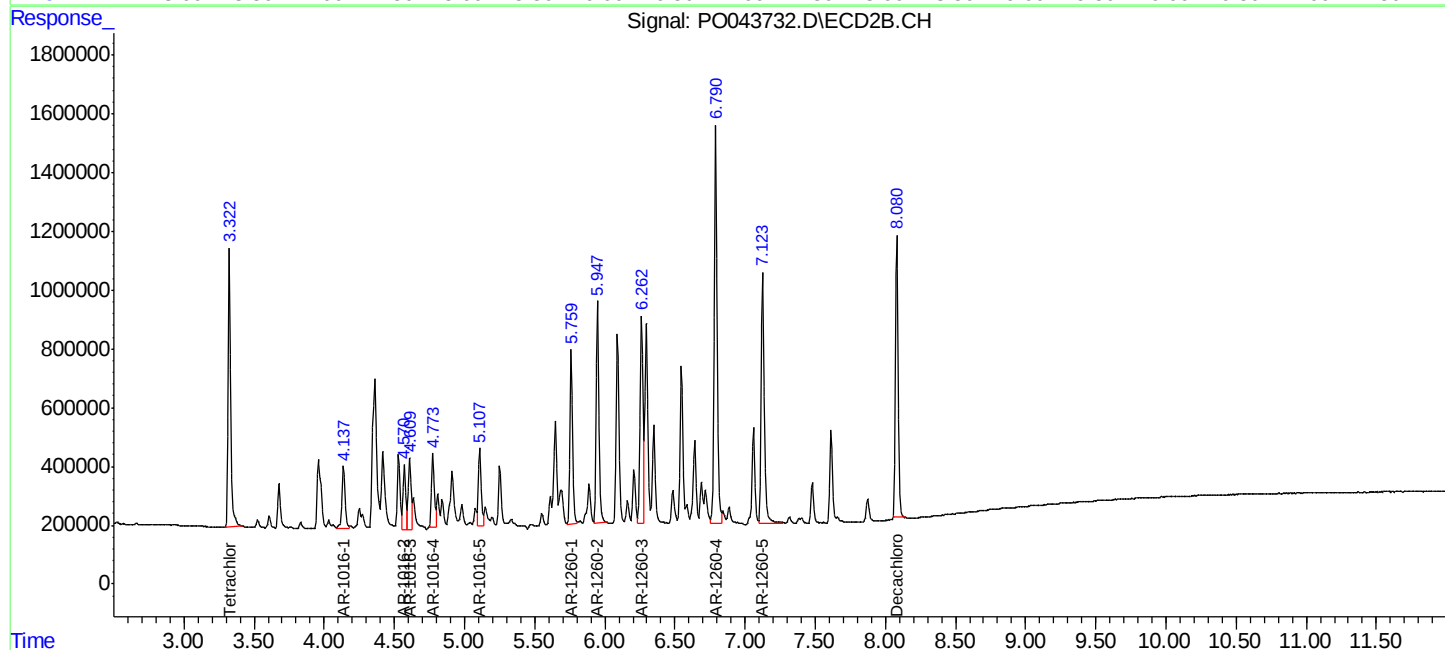
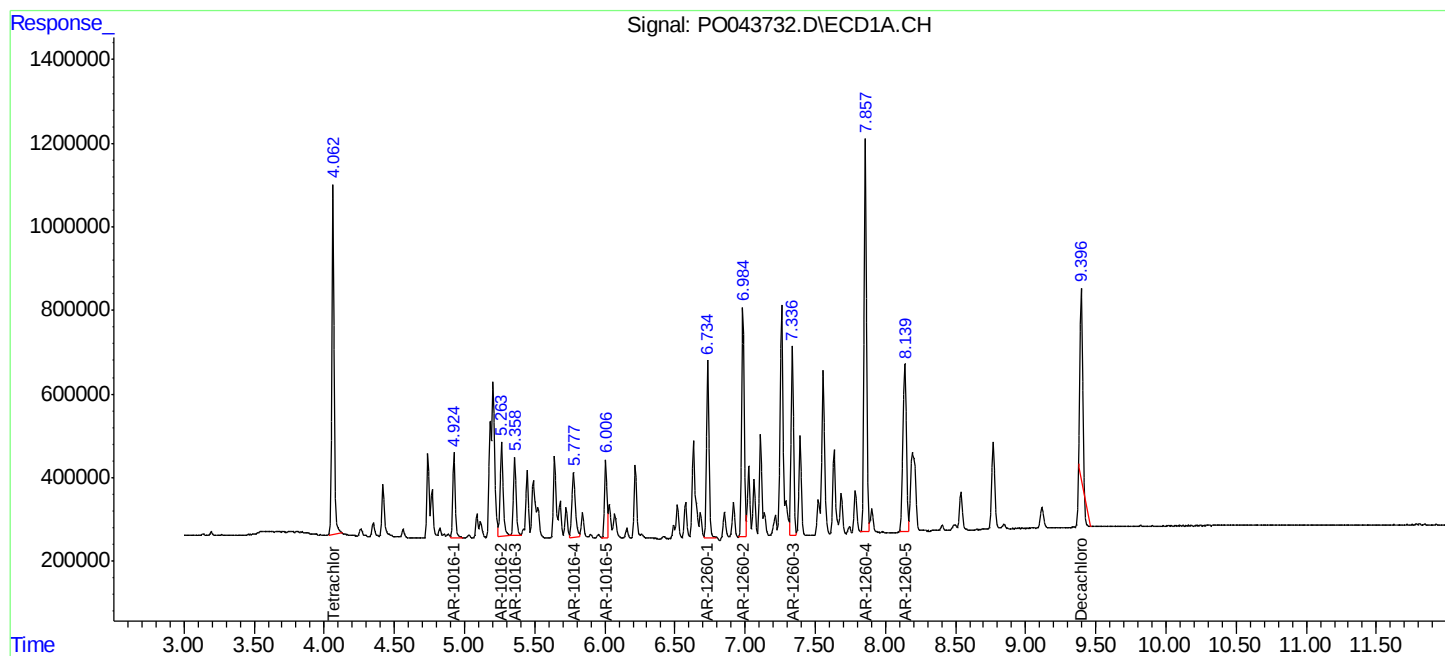
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

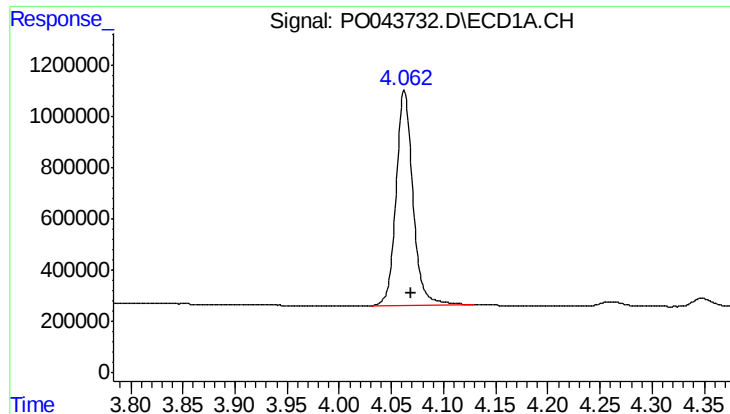
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 03:58:43 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





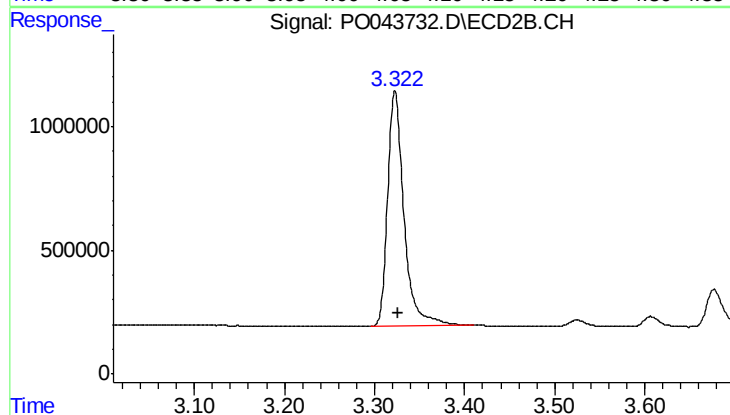
#1 Tetrachloro-m-xylene

R.T.: 4.063 min
Delta R.T.: -0.007 min
Response: 9380751
Conc: 52.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

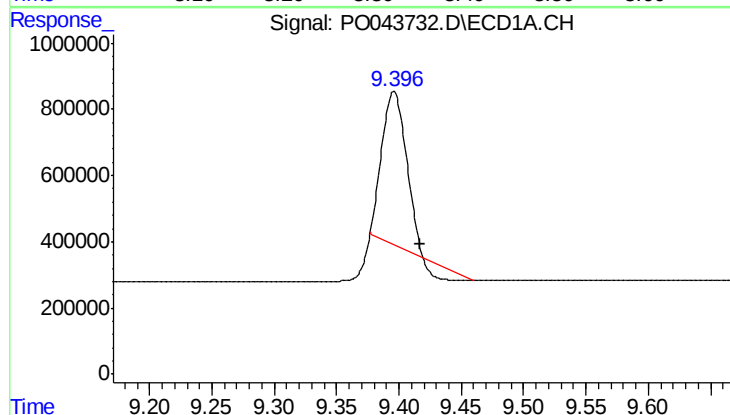
Manual Integrations
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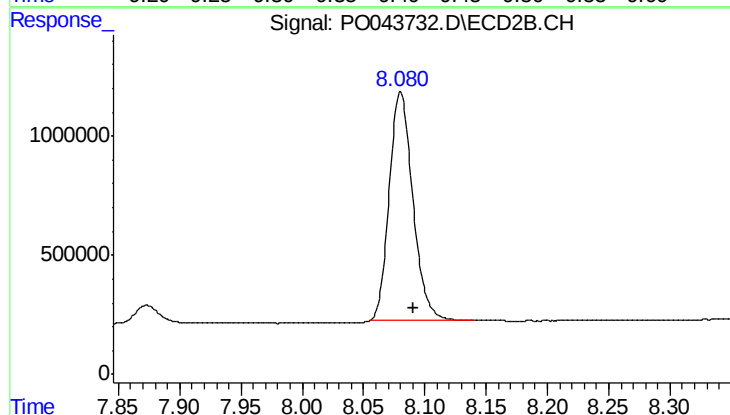
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: -0.004 min
Response: 12010481
Conc: 44.70 ng/ml



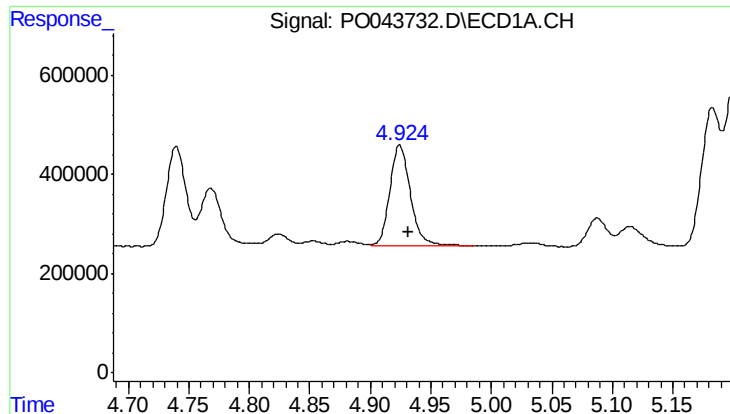
#2 Decachlorobiphenyl

R.T.: 9.396 min
Delta R.T.: -0.021 min
Response: 5613525
Conc: 31.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.080 min
Delta R.T.: -0.010 min
Response: 12869442
Conc: 54.89 ng/ml



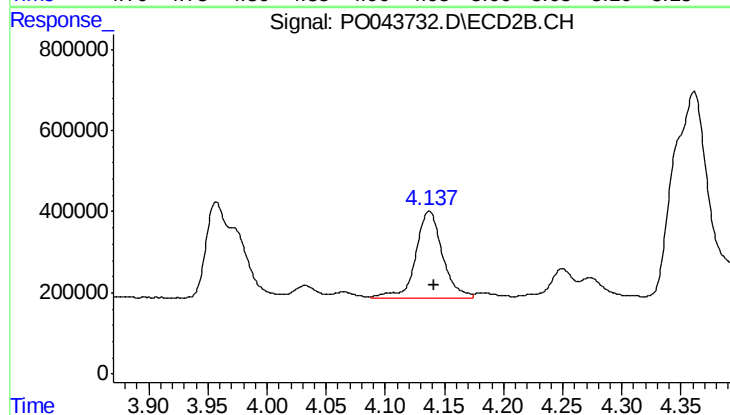
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: -0.008 min
Response: 2413725
Conc: 547.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

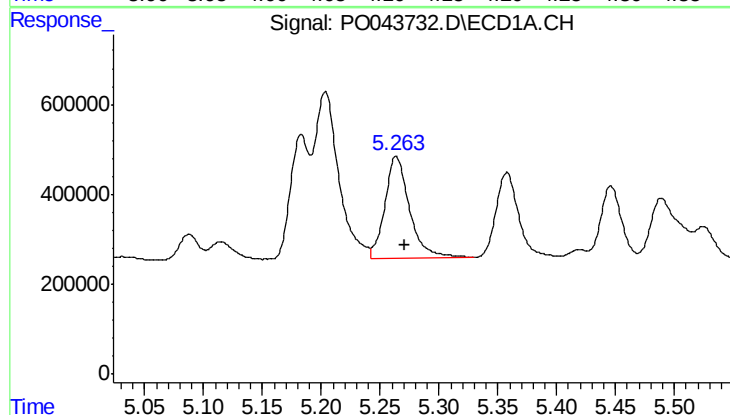
Manual Integrations
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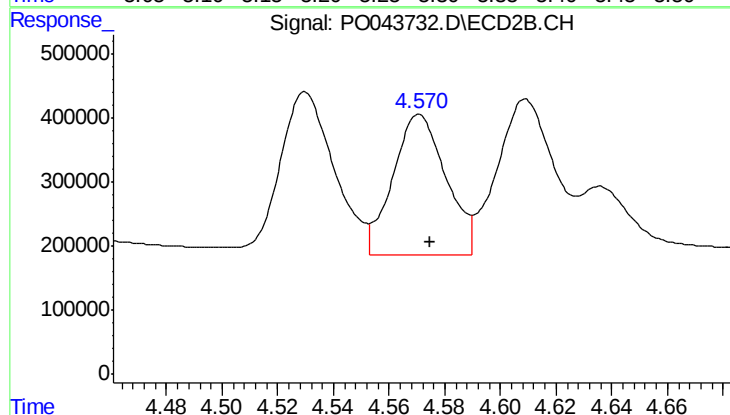
#3 AR-1016-1

R.T.: 4.137 min
Delta R.T.: -0.004 min
Response: 3350743
Conc: 491.43 ng/ml



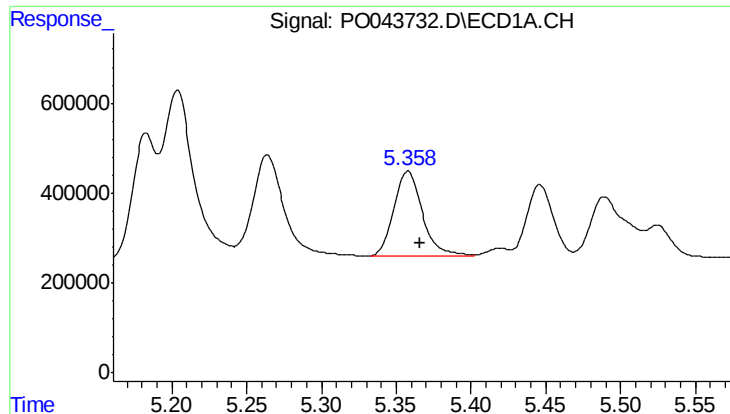
#4 AR-1016-2

R.T.: 5.264 min
Delta R.T.: -0.007 min
Response: 3289921
Conc: 555.64 ng/ml



#4 AR-1016-2

R.T.: 4.571 min
Delta R.T.: -0.004 min
Response: 2905234
Conc: 498.56 ng/ml



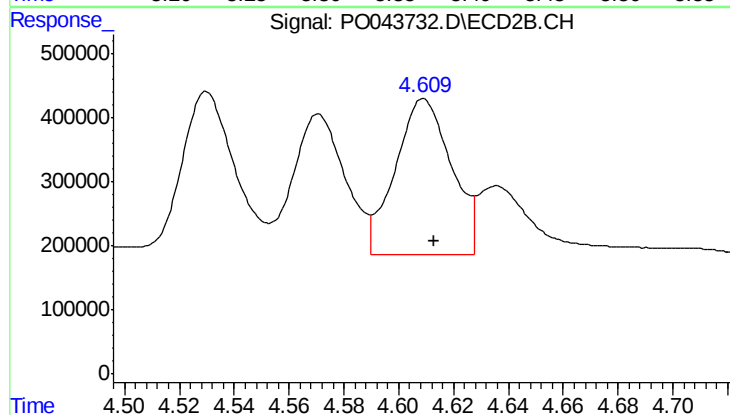
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: -0.008 min
Response: 2479014
Conc: 513.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

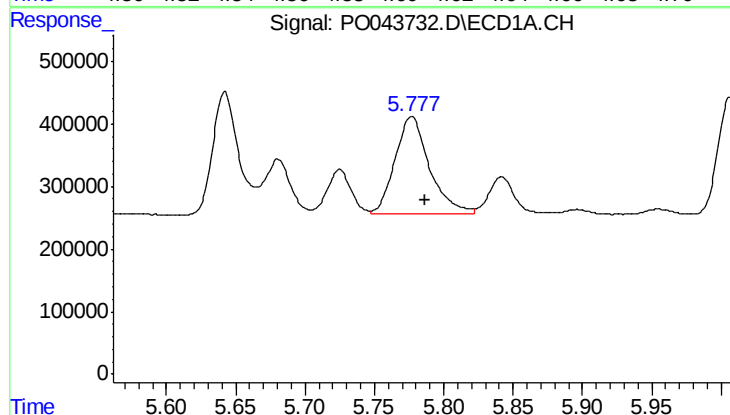
Manual Integrations
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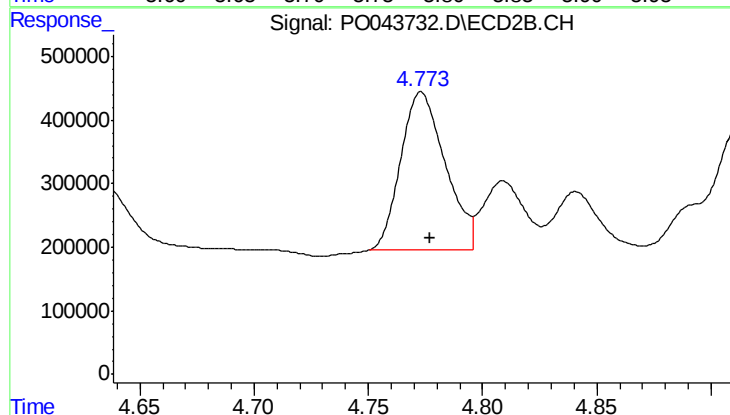
#5 AR-1016-3

R.T.: 4.609 min
Delta R.T.: -0.004 min
Response: 3443504
Conc: 488.09 ng/ml



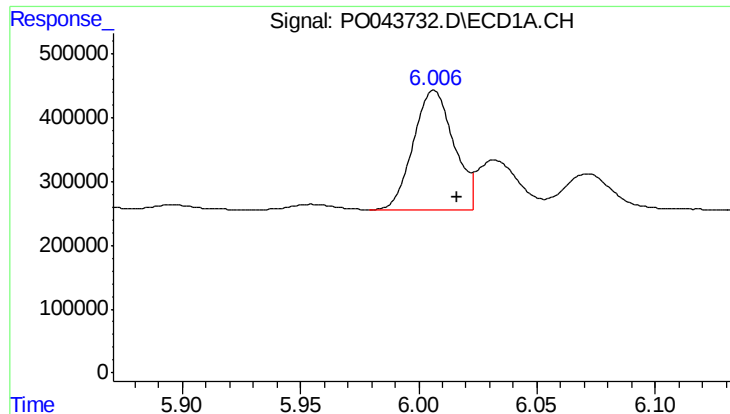
#6 AR-1016-4

R.T.: 5.777 min
Delta R.T.: -0.010 min
Response: 2662192
Conc: 474.47 ng/ml



#6 AR-1016-4

R.T.: 4.773 min
Delta R.T.: -0.004 min
Response: 3390556
Conc: 439.20 ng/ml



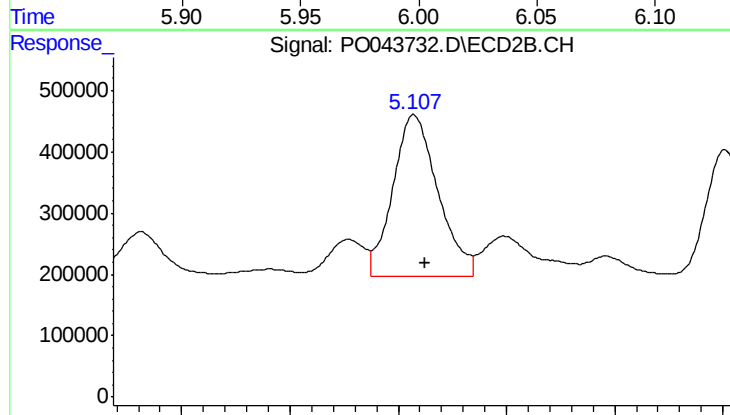
#7 AR-1016-5

R.T.: 6.007 min
Delta R.T.: -0.010 min
Response: 2236771
Conc: 471.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

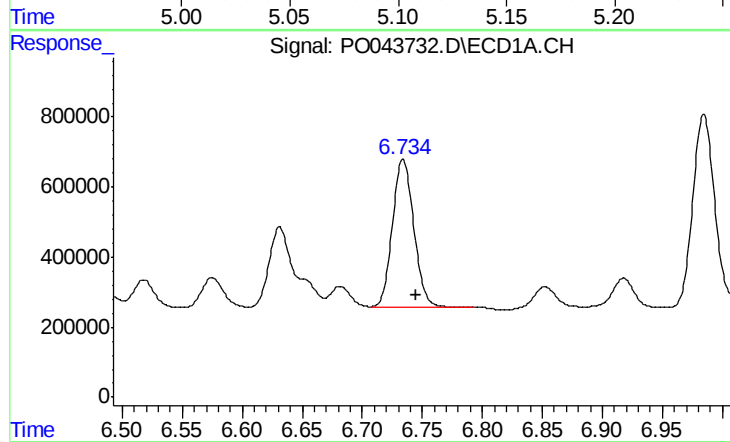
Manual Integrations
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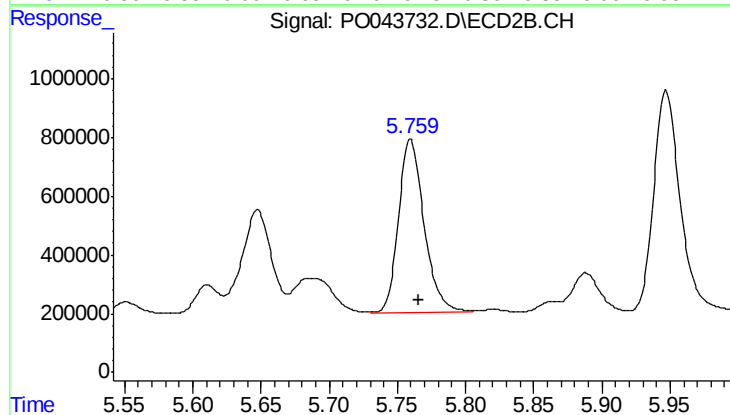
#7 AR-1016-5

R.T.: 5.107 min
Delta R.T.: -0.005 min
Response: 3825794
Conc: 513.75 ng/ml



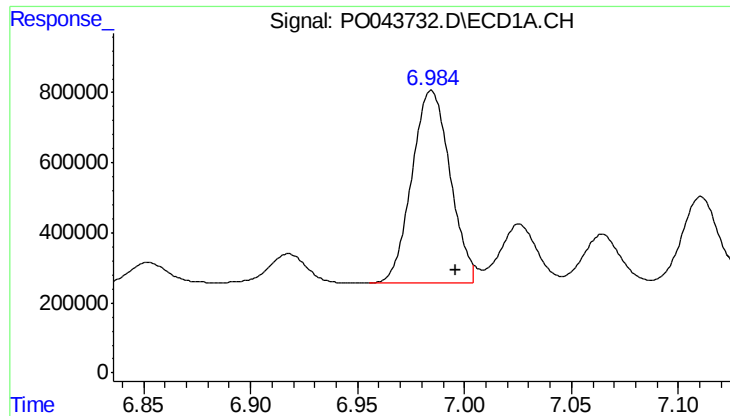
#31 AR-1260-1

R.T.: 6.734 min
Delta R.T.: -0.011 min
Response: 5294627
Conc: 525.54 ng/ml



#31 AR-1260-1

R.T.: 5.760 min
Delta R.T.: -0.006 min
Response: 7721200
Conc: 461.97 ng/ml



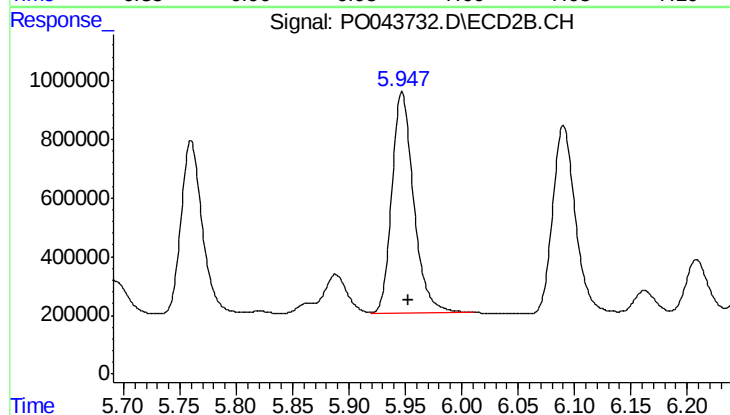
#32 AR-1260-2

R.T.: 6.984 min
Delta R.T.: -0.012 min
Response: 6793047
Conc: 529.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

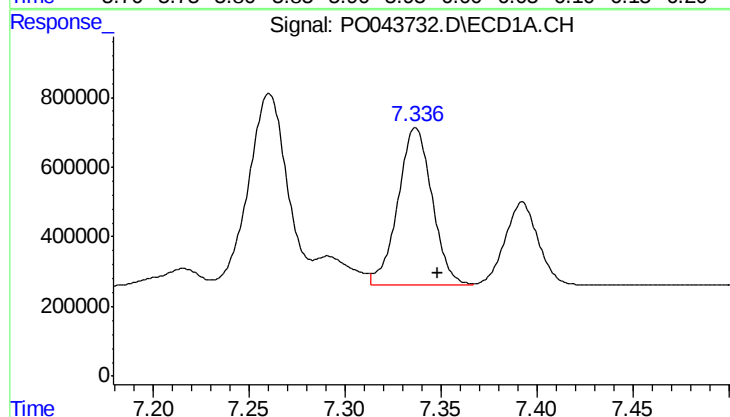
Manual Integrations
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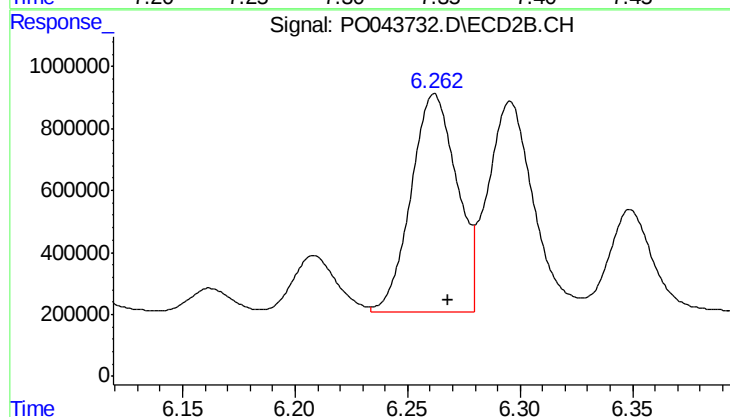
#32 AR-1260-2

R.T.: 5.947 min
Delta R.T.: -0.005 min
Response: 10131039
Conc: 478.78 ng/ml



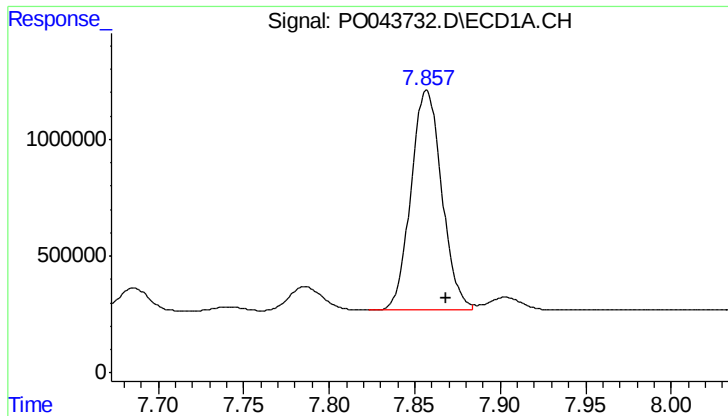
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: -0.012 min
Response: 5639423
Conc: 557.77 ng/ml



#33 AR-1260-3

R.T.: 6.262 min
Delta R.T.: -0.006 min
Response: 10012433
Conc: 454.69 ng/ml



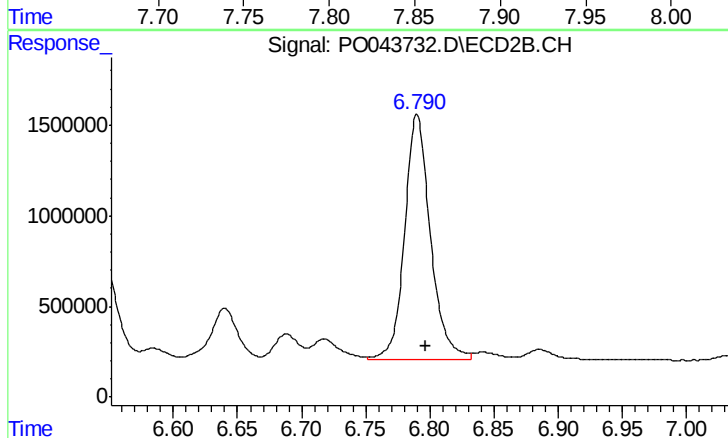
#34 AR-1260-4

R.T.: 7.857 min
Delta R.T.: -0.012 min
Response: 11764580
Conc: 568.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

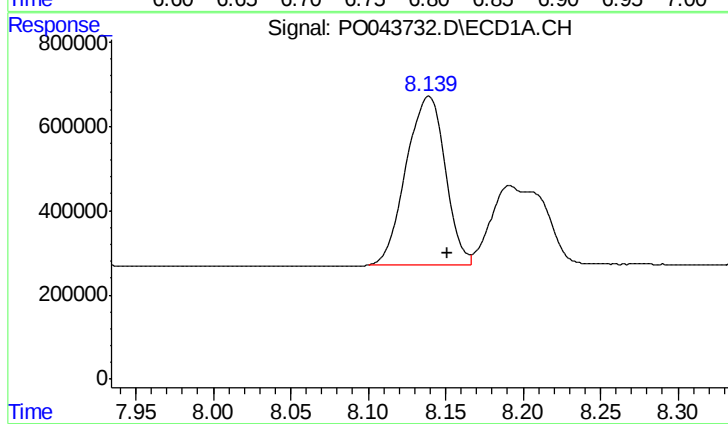
Manual Integrations
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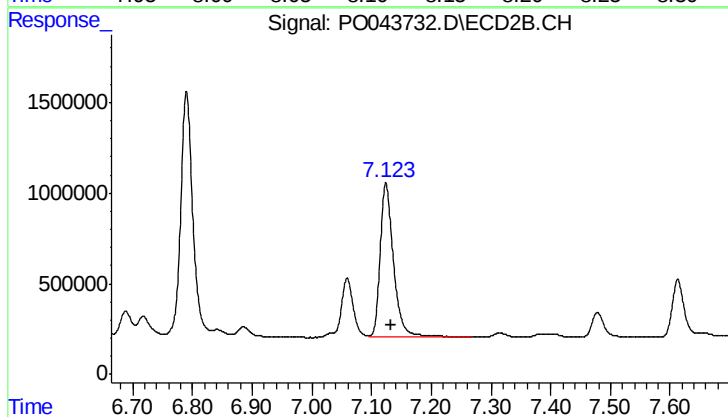
#34 AR-1260-4

R.T.: 6.790 min
Delta R.T.: -0.007 min
Response: 18994936
Conc: 514.21 ng/ml



#35 AR-1260-5

R.T.: 8.139 min
Delta R.T.: -0.012 min
Response: 7091126
Conc: 566.42 ng/ml



#35 AR-1260-5

R.T.: 7.124 min
Delta R.T.: -0.008 min
Response: 13167919
Conc: 512.05 ng/ml