

Data Path : P:\HPCHEM1\ECD_0\Data\P0041818\
 Data File : P0043996.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Apr 2018 16:28
 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 19 00:39:34 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	3.318	8390367	11050809	47.196	41.129
2) SA Decachlor...	9.418	8.078	8908357	12133526	49.434	51.755m
Target Compounds						
3) L1 AR-1016-1	4.926	4.132	2159815	3028080	489.837	444.110
4) L1 AR-1016-2	5.266	4.565	2951259	2671279	498.447	458.409
5) L1 AR-1016-3	5.360	4.604	2209448	3191193	457.743	452.330
6) L1 AR-1016-4	5.782	4.767	2422065	3245961	431.672	420.467m
7) L1 AR-1016-5	6.012	5.103	2047661	3410258	431.546	457.946
31) L7 AR-1260-1	6.742	5.756	4705287	7075028	467.043	423.307
32) L7 AR-1260-2	6.994	5.943	6198473	9417421	483.111	445.055
33) L7 AR-1260-3	7.348	6.258	5072387	9413947	501.685	427.510
34) L7 AR-1260-4	7.870	6.787	10799955	18127997	521.989	490.745
35) L7 AR-1260-5	8.154	7.121	6562342	12331057	524.178	479.512

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO041818\
Data File : PO043996.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Apr 2018 16:28
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

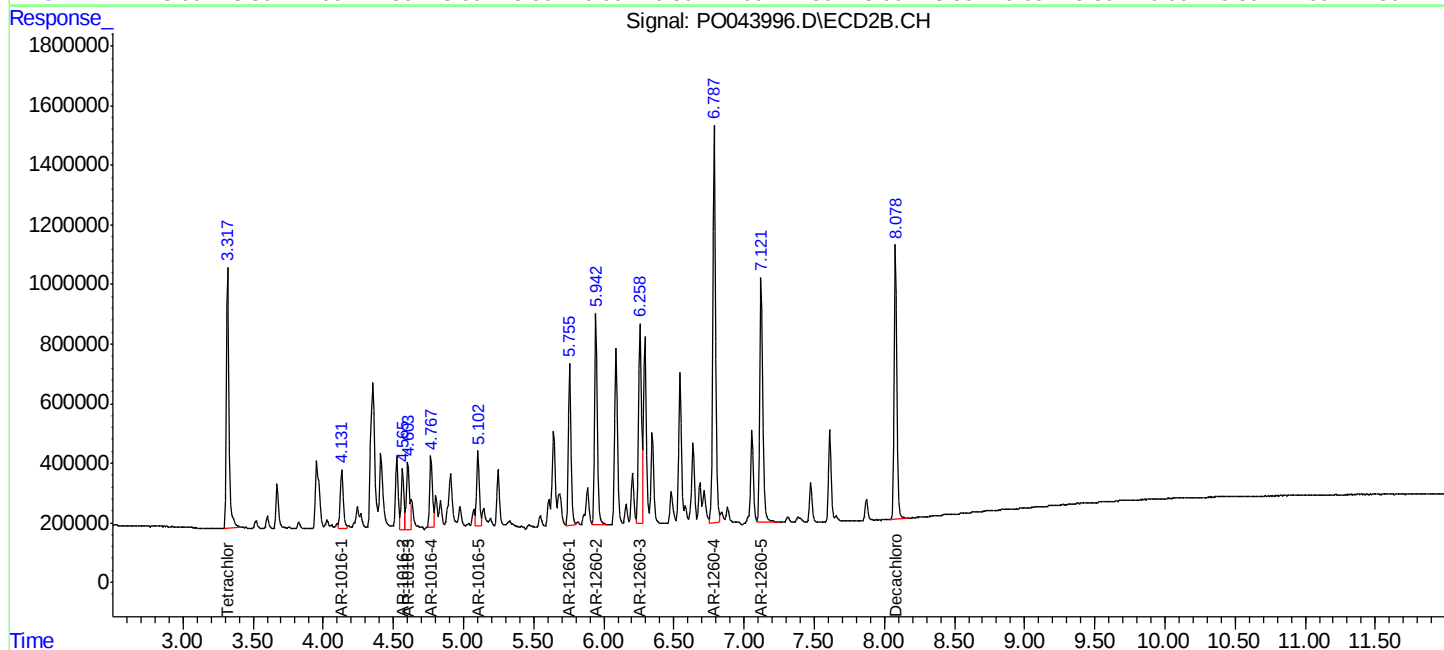
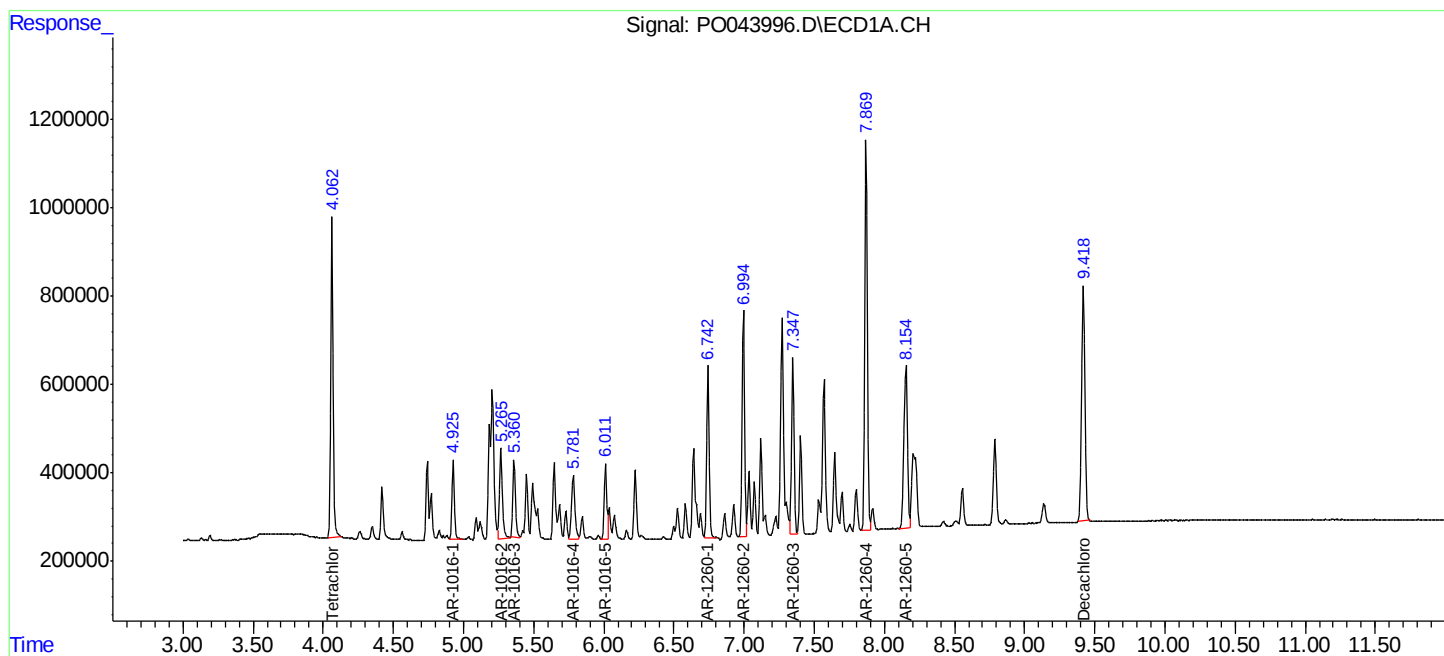
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

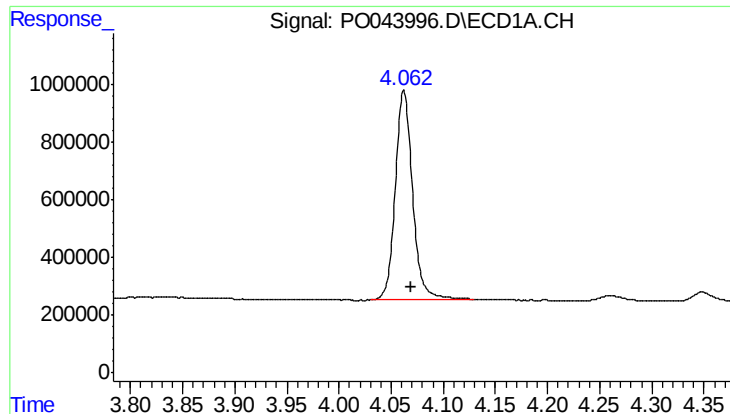
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 00:39:34 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





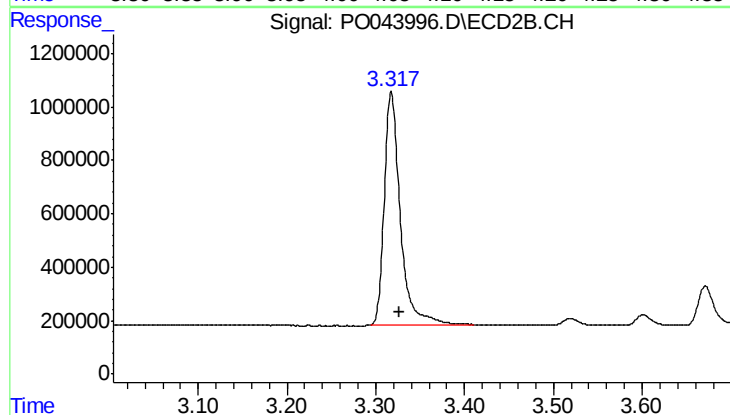
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.007 min
Response: 8390367
Conc: 47.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

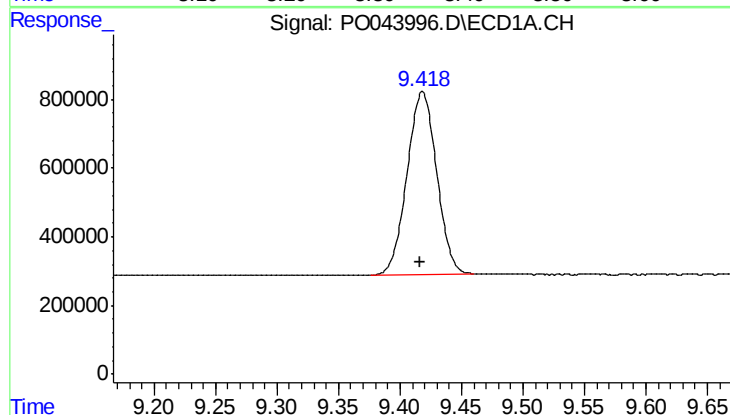
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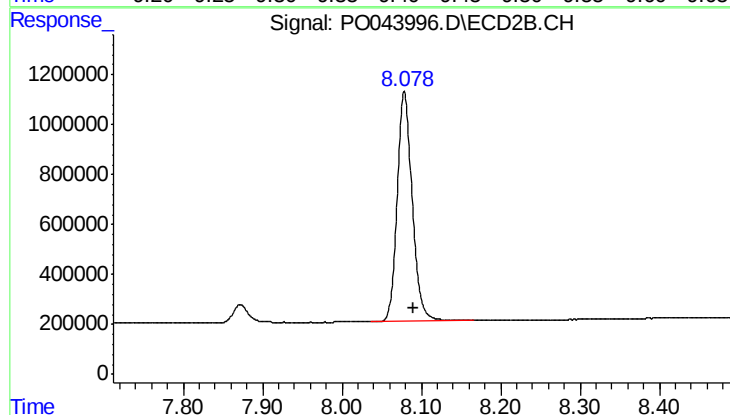
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: -0.009 min
Response: 11050809
Conc: 41.13 ng/ml



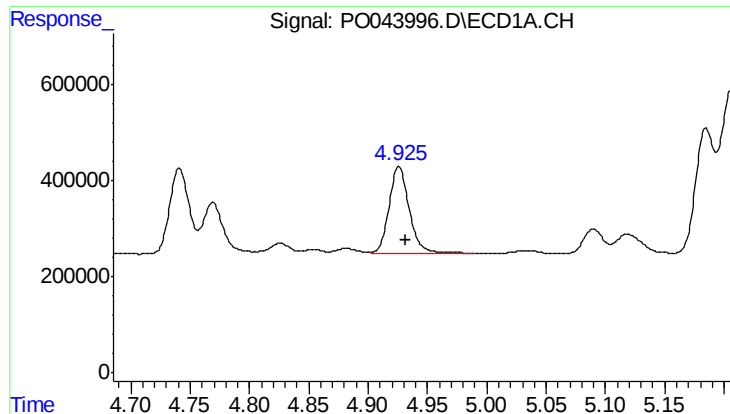
#2 Decachlorobiphenyl

R.T.: 9.418 min
Delta R.T.: 0.002 min
Response: 8908357
Conc: 49.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.078 min
Delta R.T.: -0.012 min
Response: 12133526
Conc: 51.75 ng/ml m



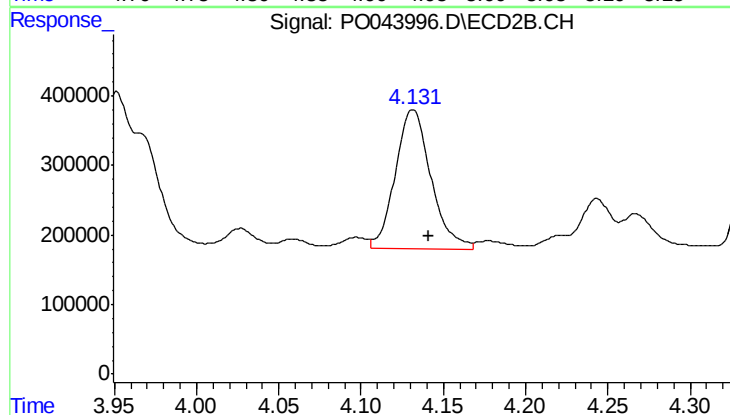
#3 AR-1016-1

R.T.: 4.926 min
Delta R.T.: -0.006 min
Response: 2159815
Conc: 489.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

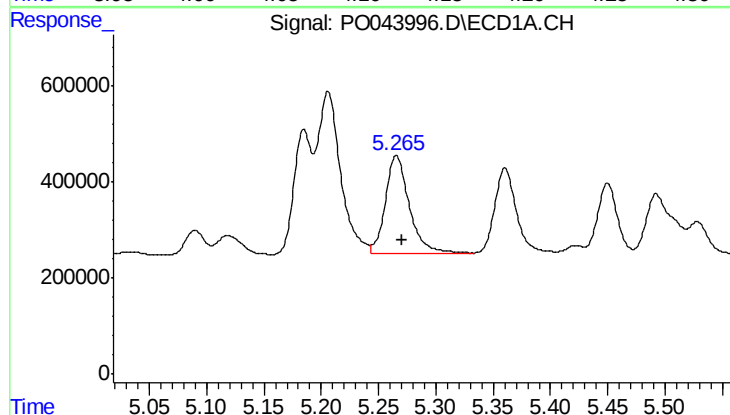
Manual Integrations
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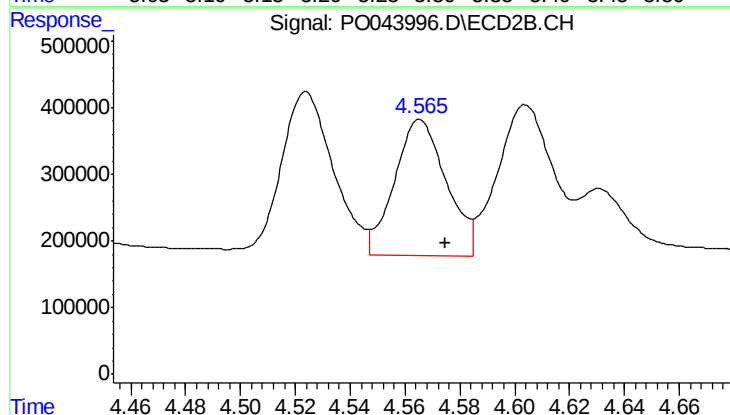
#3 AR-1016-1

R.T.: 4.132 min
Delta R.T.: -0.010 min
Response: 3028080
Conc: 444.11 ng/ml



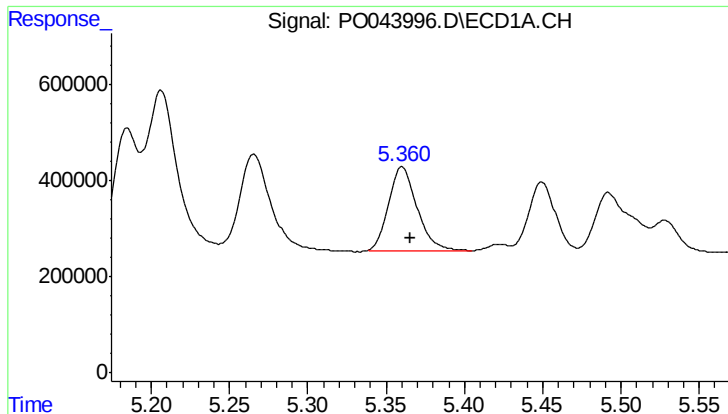
#4 AR-1016-2

R.T.: 5.266 min
Delta R.T.: -0.005 min
Response: 2951259
Conc: 498.45 ng/ml



#4 AR-1016-2

R.T.: 4.565 min
Delta R.T.: -0.009 min
Response: 2671279
Conc: 458.41 ng/ml



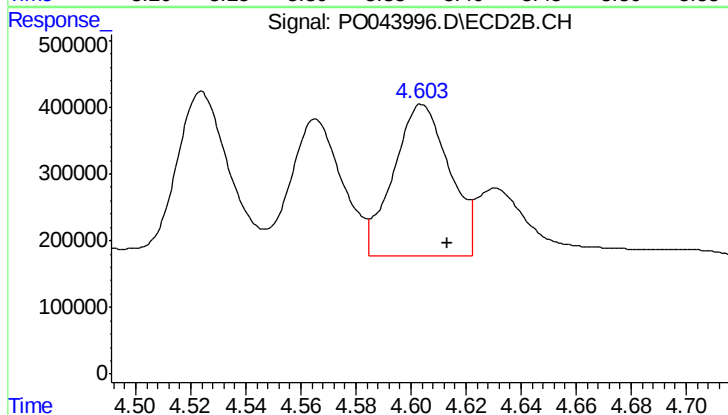
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.005 min
Response: 2209448
Conc: 457.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

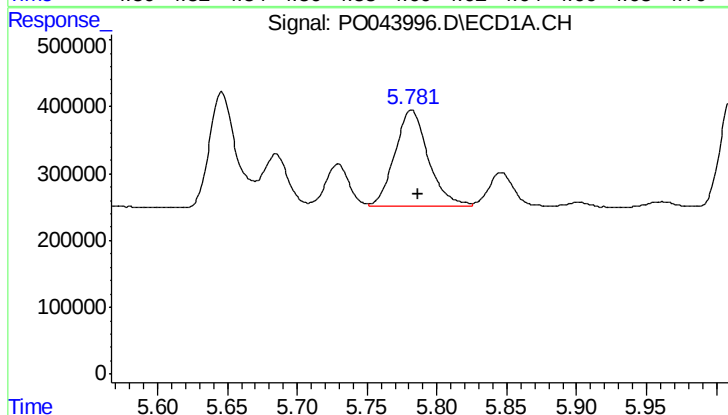
Manual Integrations
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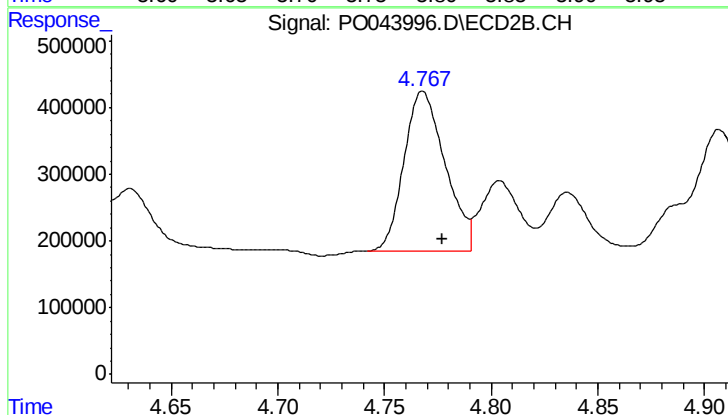
#5 AR-1016-3

R.T.: 4.604 min
Delta R.T.: -0.009 min
Response: 3191193
Conc: 452.33 ng/ml



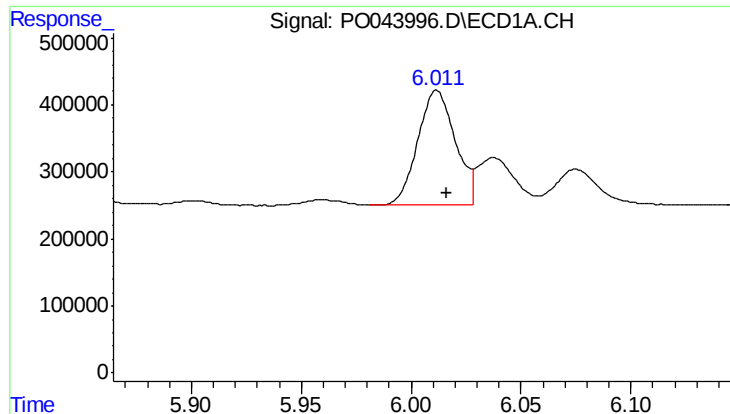
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: -0.005 min
Response: 2422065
Conc: 431.67 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: -0.010 min
Response: 3245961
Conc: 420.47 ng/ml m



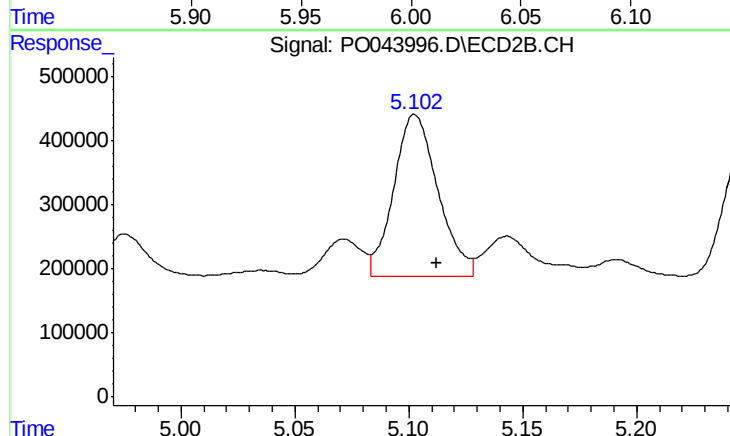
#7 AR-1016-5

R.T.: 6.012 min
Delta R.T.: -0.005 min
Response: 2047661
Conc: 431.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

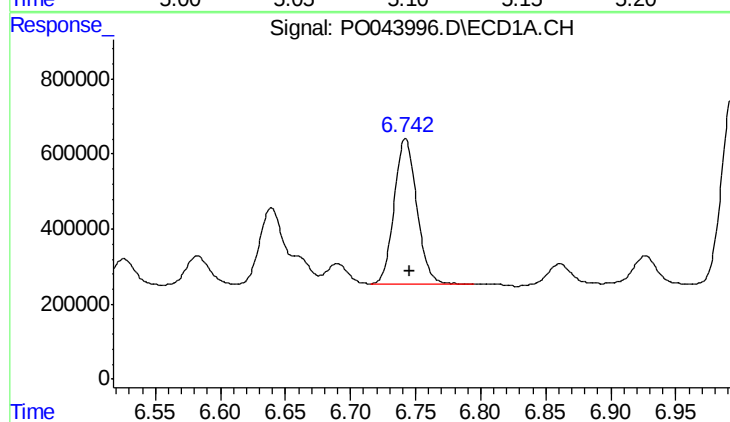
Manual Integrations
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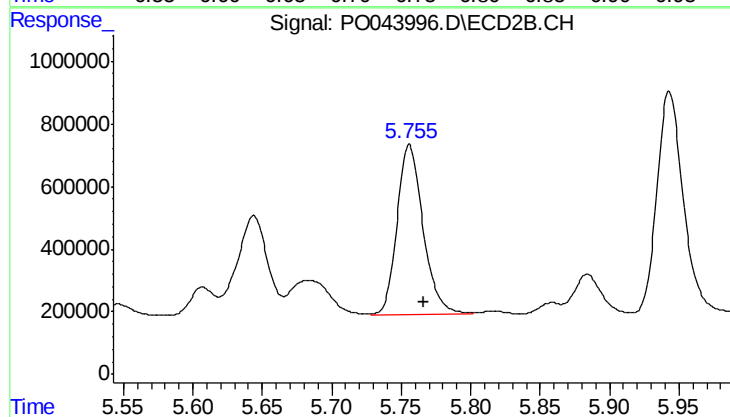
#7 AR-1016-5

R.T.: 5.103 min
Delta R.T.: -0.009 min
Response: 3410258
Conc: 457.95 ng/ml



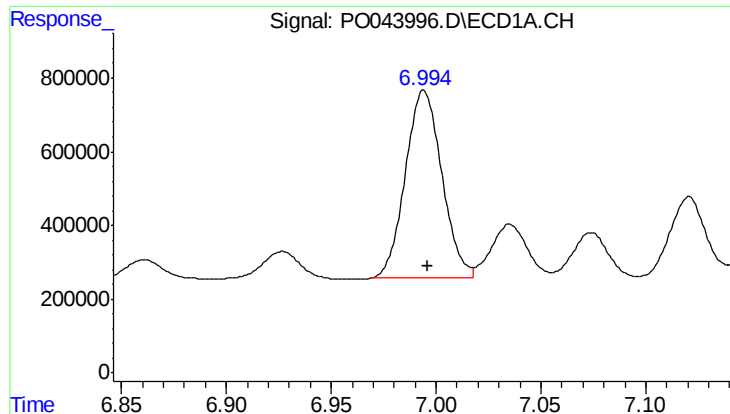
#31 AR-1260-1

R.T.: 6.742 min
Delta R.T.: -0.003 min
Response: 4705287
Conc: 467.04 ng/ml



#31 AR-1260-1

R.T.: 5.756 min
Delta R.T.: -0.010 min
Response: 7075028
Conc: 423.31 ng/ml



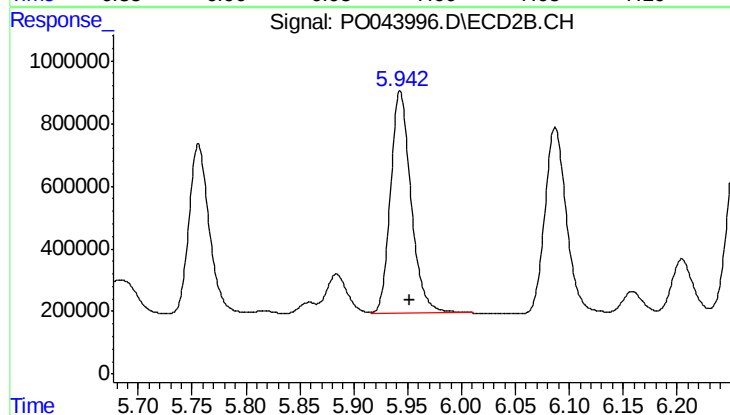
#32 AR-1260-2

R.T.: 6.994 min
Delta R.T.: -0.002 min
Response: 6198473
Conc: 483.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

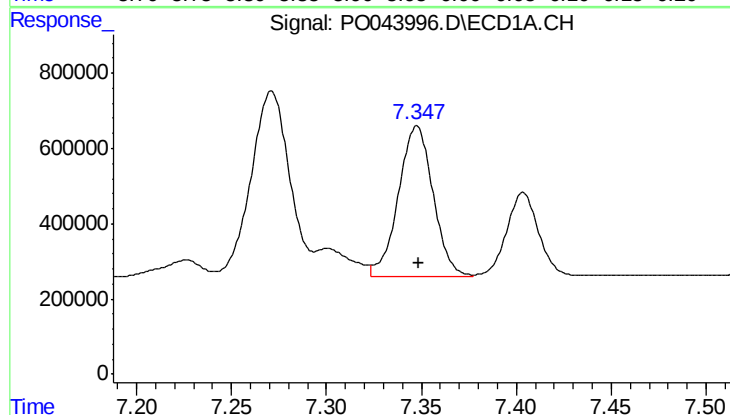
Manual Integrations
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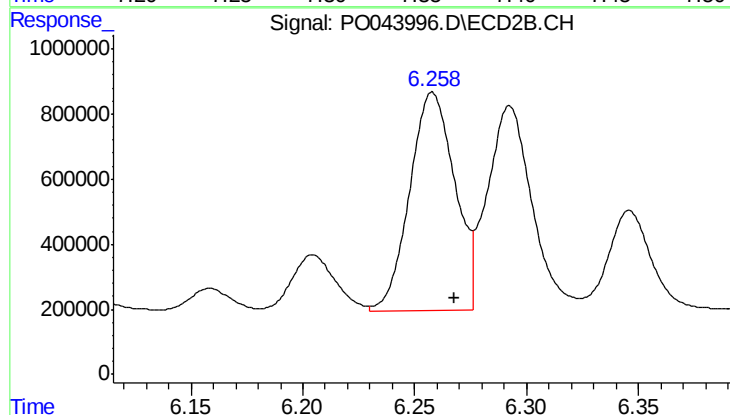
#32 AR-1260-2

R.T.: 5.943 min
Delta R.T.: -0.009 min
Response: 9417421
Conc: 445.06 ng/ml



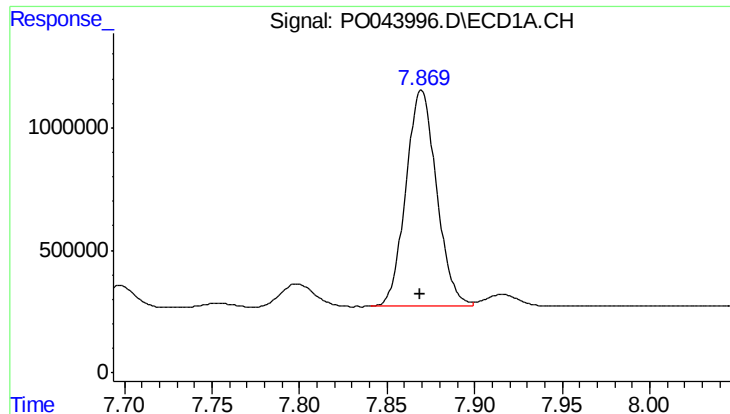
#33 AR-1260-3

R.T.: 7.348 min
Delta R.T.: -0.001 min
Response: 5072387
Conc: 501.69 ng/ml



#33 AR-1260-3

R.T.: 6.258 min
Delta R.T.: -0.010 min
Response: 9413947
Conc: 427.51 ng/ml



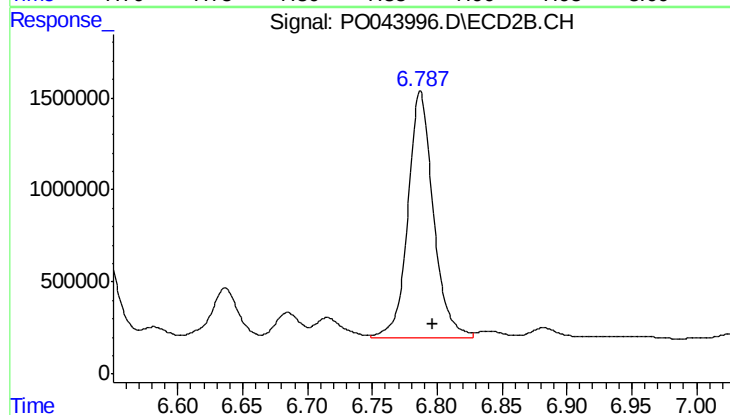
#34 AR-1260-4

R.T.: 7.870 min
Delta R.T.: 0.001 min
Response: 10799955
Conc: 521.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

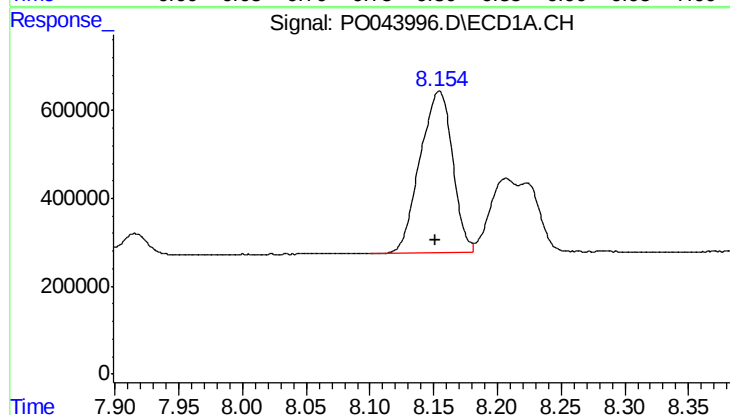
Manual Integrations
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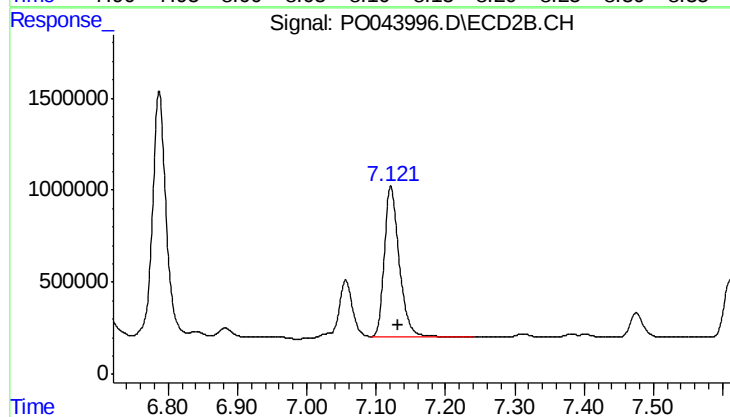
#34 AR-1260-4

R.T.: 6.787 min
Delta R.T.: -0.010 min
Response: 18127997
Conc: 490.74 ng/ml



#35 AR-1260-5

R.T.: 8.154 min
Delta R.T.: 0.003 min
Response: 6562342
Conc: 524.18 ng/ml



#35 AR-1260-5

R.T.: 7.121 min
Delta R.T.: -0.011 min
Response: 12331057
Conc: 479.51 ng/ml