

Data Path : P:\HPCHEM1\ECD 0\Data\P0032718\
 Data File : P0043313.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2018 8:57
 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: Mar 27 11:51:38 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...	4.081	3.329	12052711	16188683	56.880	55.309
2) SA Decachlor...	9.432	8.098	11694169	17095678	48.150	47.804
Target Compounds						
3) L1 AR-1016-1	4.945	4.146	3106428	4081751	545.932	506.294m
4) L1 AR-1016-2	5.285	4.581	4587192	4010262	528.622	553.842
5) L1 AR-1016-3	5.379	4.620	3471003	4792879	499.191	534.816
6) L1 AR-1016-4	5.799	4.784	3807571	4857930	533.928	500.894m
7) L1 AR-1016-5	6.030	5.120	2517237	5408122	382.604	533.097 #
31) L7 AR-1260-1	6.757	5.774	7060882	11317842	502.398m	505.079
32) L7 AR-1260-2	7.008	5.961	9437326	14685036	519.722m	454.369
33) L7 AR-1260-3	7.282	6.104	10321980	12383800	507.870m	471.903
34) L7 AR-1260-4	7.415	6.275	3731048	13317231	508.933m	434.024
35) L7 AR-1260-5	7.881	6.805	15717916	25387905	516.057	436.146

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO032718\
Data File : PO043313.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Mar 2018 8:57
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

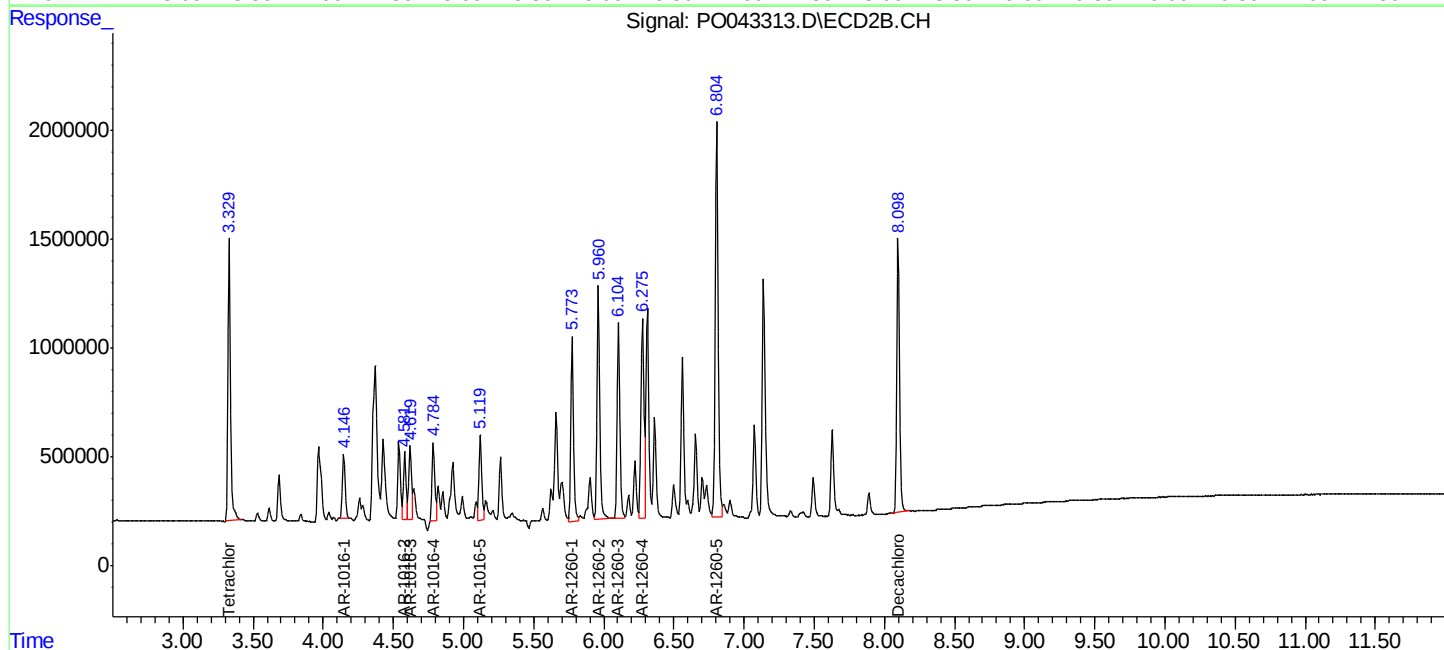
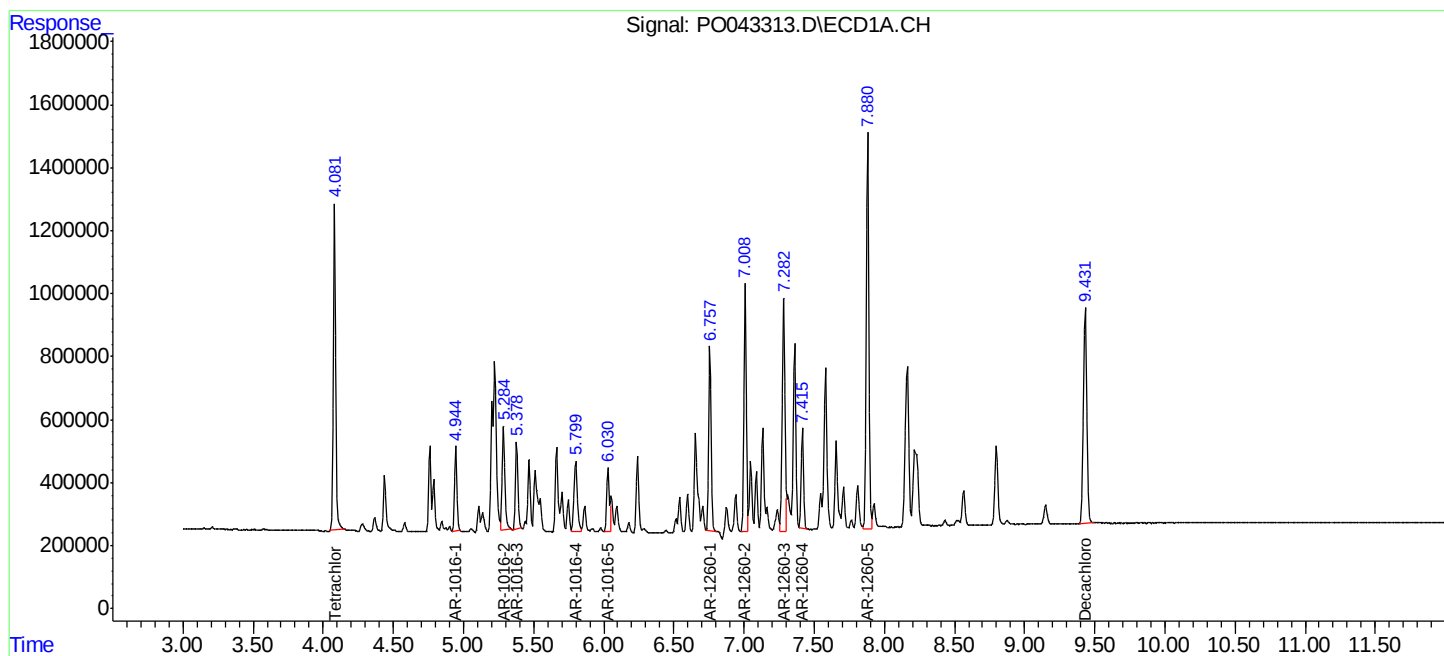
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

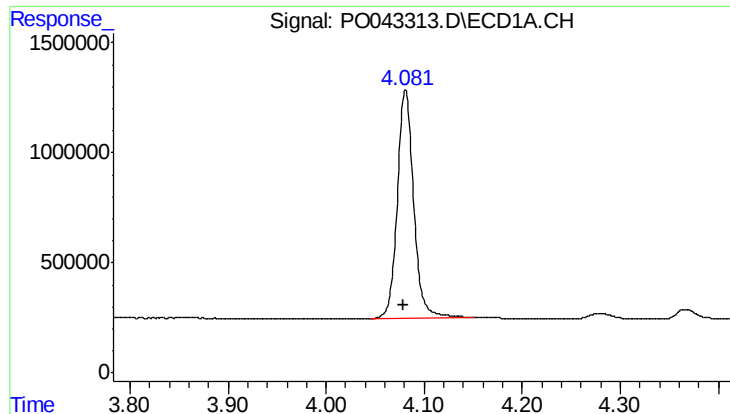
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 11:51:38 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
Response via : Initial 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





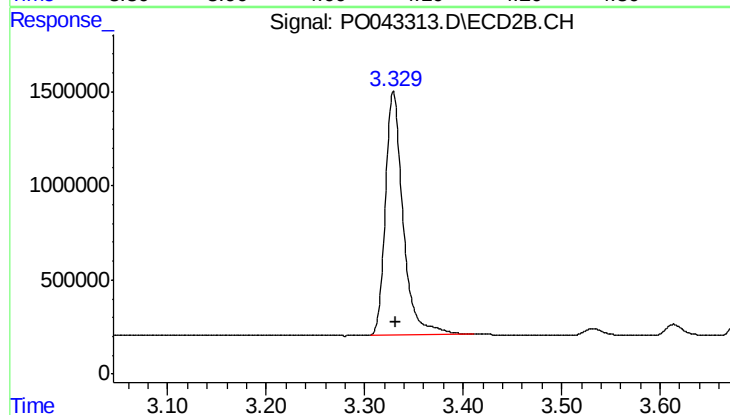
#1 Tetrachloro-m-xylene

R.T.: 4.081 min
Delta R.T.: 0.003 min
Response: 12052711
Conc: 56.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

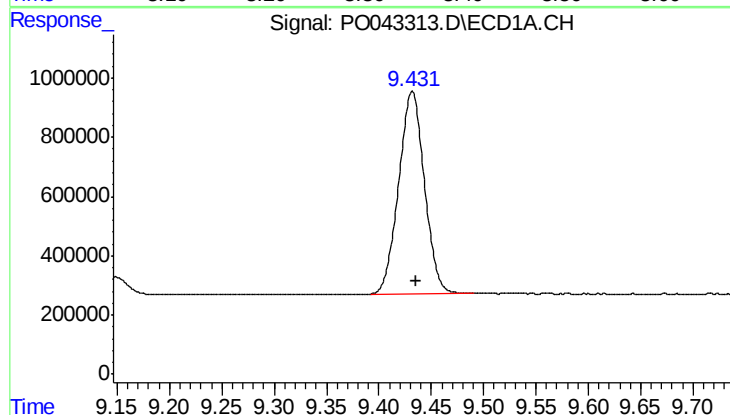
Manual Integrations
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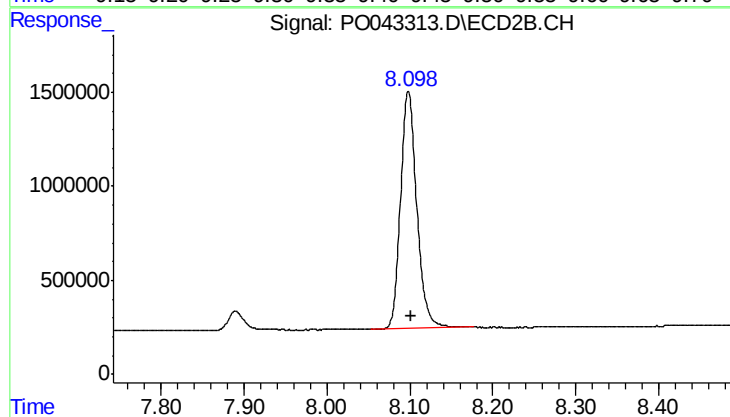
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: -0.003 min
Response: 16188683
Conc: 55.31 ng/ml



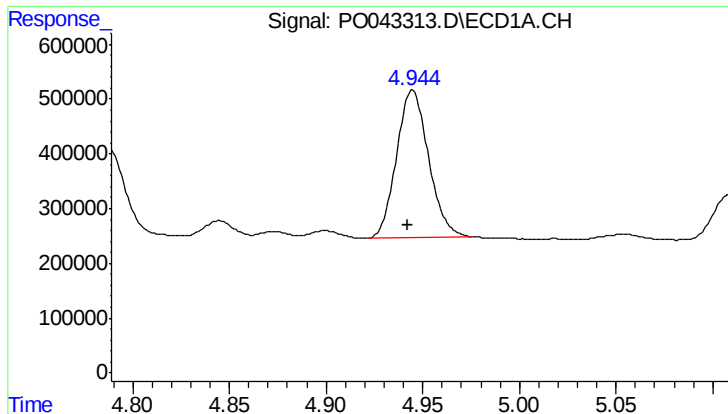
#2 Decachlorobiphenyl

R.T.: 9.432 min
Delta R.T.: -0.003 min
Response: 11694169
Conc: 48.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.098 min
Delta R.T.: -0.004 min
Response: 17095678
Conc: 47.80 ng/ml



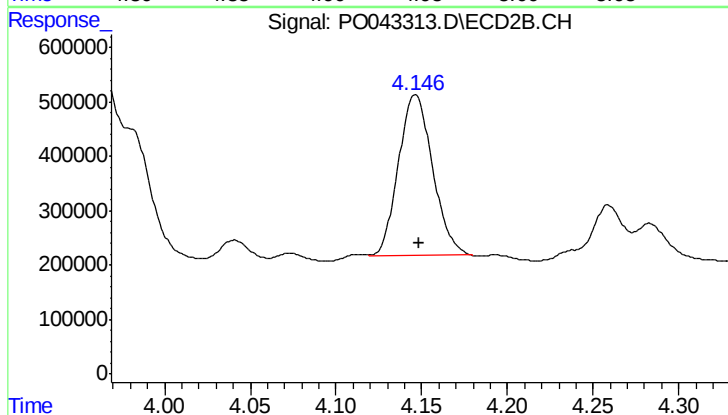
#3 AR-1016-1

R.T.: 4.945 min
Delta R.T.: 0.002 min
Response: 3106428
Conc: 545.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

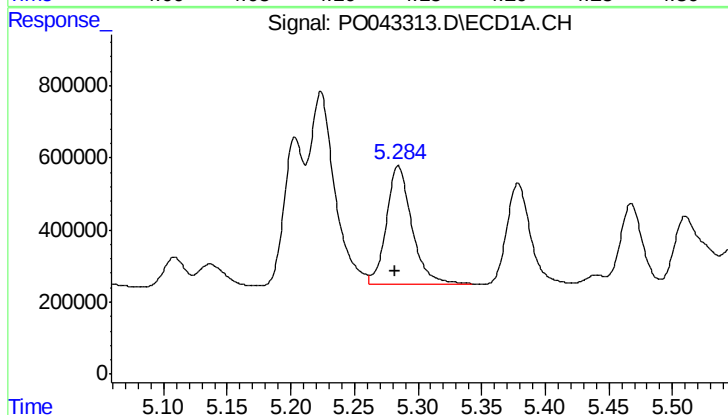
Manual Integrations
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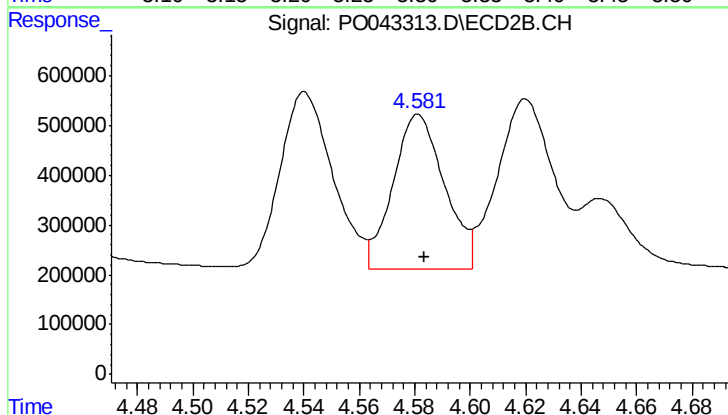
#3 AR-1016-1

R.T.: 4.146 min
Delta R.T.: -0.003 min
Response: 4081751
Conc: 506.29 ng/ml m



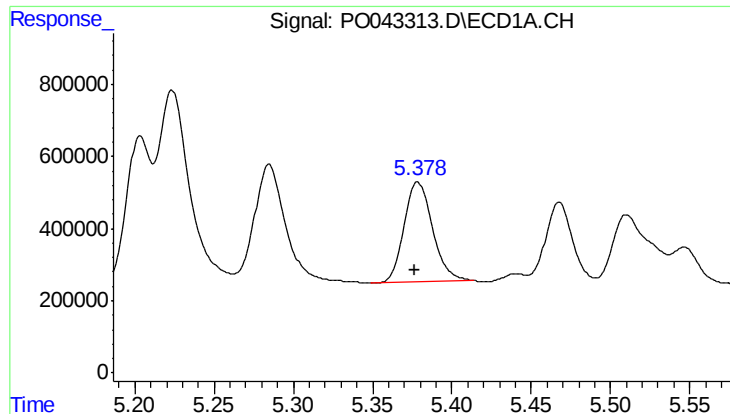
#4 AR-1016-2

R.T.: 5.285 min
Delta R.T.: 0.002 min
Response: 4587192
Conc: 528.62 ng/ml



#4 AR-1016-2

R.T.: 4.581 min
Delta R.T.: -0.002 min
Response: 4010262
Conc: 553.84 ng/ml



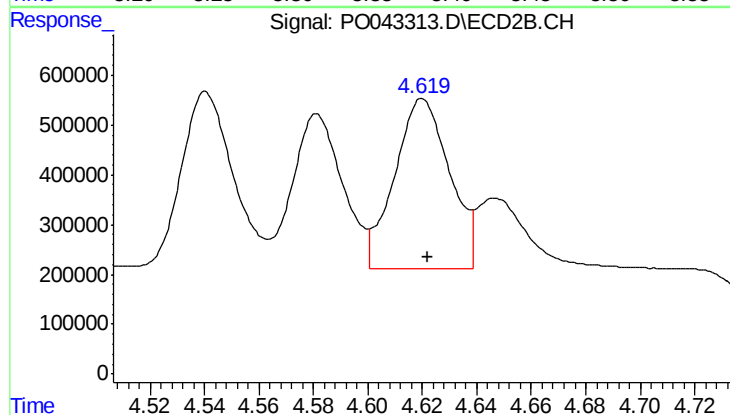
#5 AR-1016-3

R.T.: 5.379 min
Delta R.T.: 0.002 min
Response: 3471003
Conc: 499.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

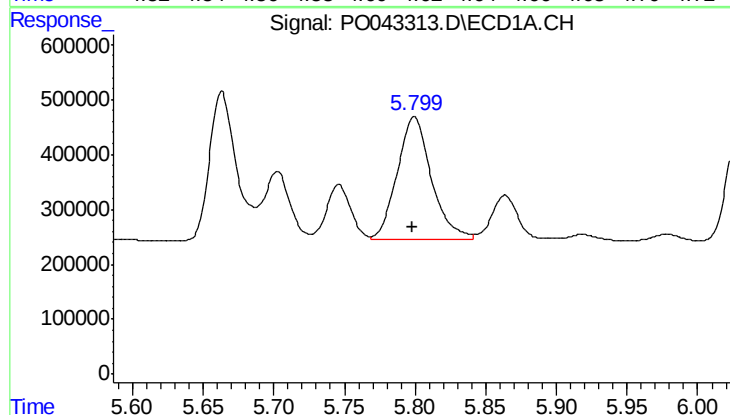
Manual Integrations
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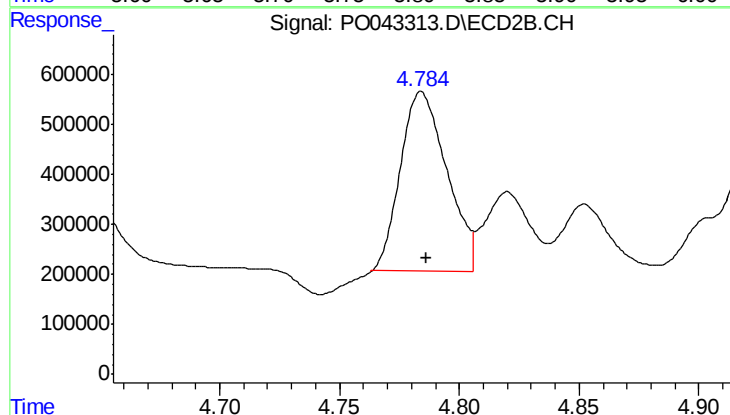
#5 AR-1016-3

R.T.: 4.620 min
Delta R.T.: -0.002 min
Response: 4792879
Conc: 534.82 ng/ml



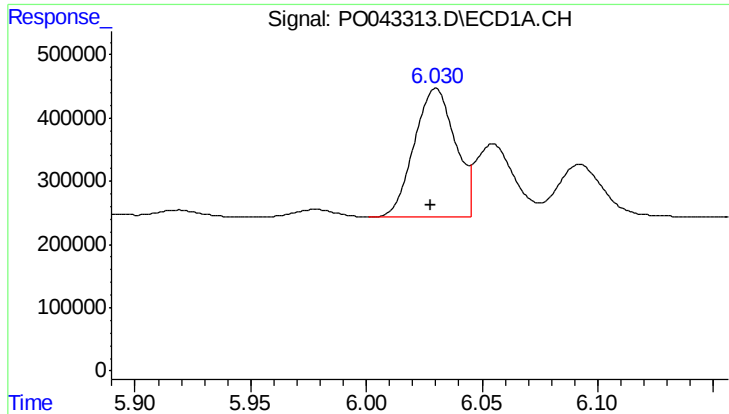
#6 AR-1016-4

R.T.: 5.799 min
Delta R.T.: 0.001 min
Response: 3807571
Conc: 533.93 ng/ml



#6 AR-1016-4

R.T.: 4.784 min
Delta R.T.: -0.003 min
Response: 4857930
Conc: 500.89 ng/ml m



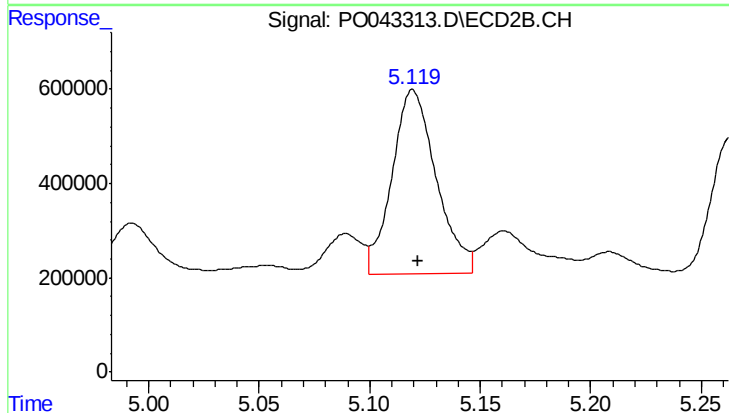
#7 AR-1016-5

R.T.: 6.030 min
Delta R.T.: 0.002 min
Response: 2517237
Conc: 382.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

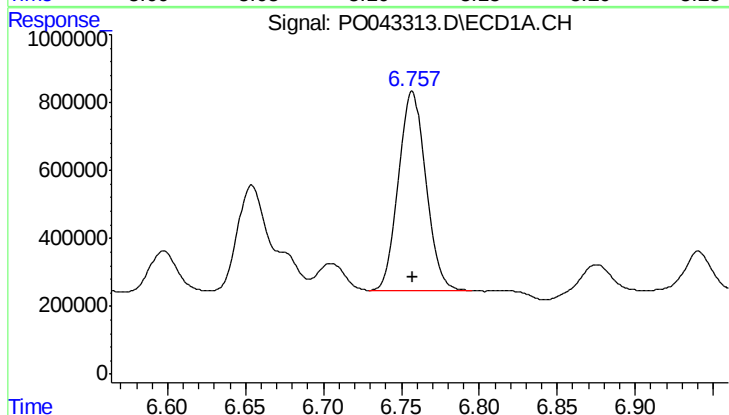
Manual Integrations
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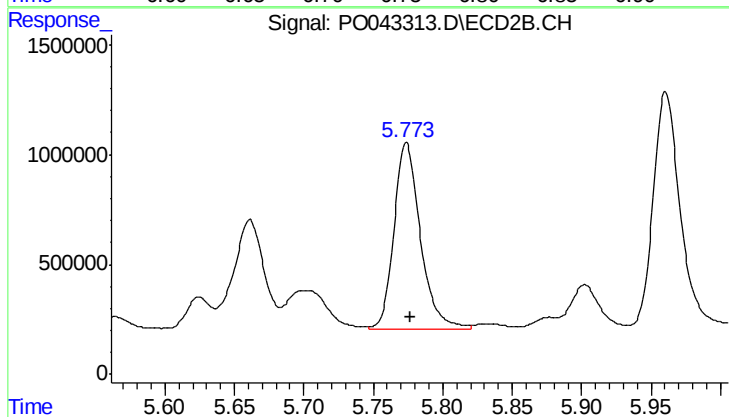
#7 AR-1016-5

R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 5408122
Conc: 533.10 ng/ml



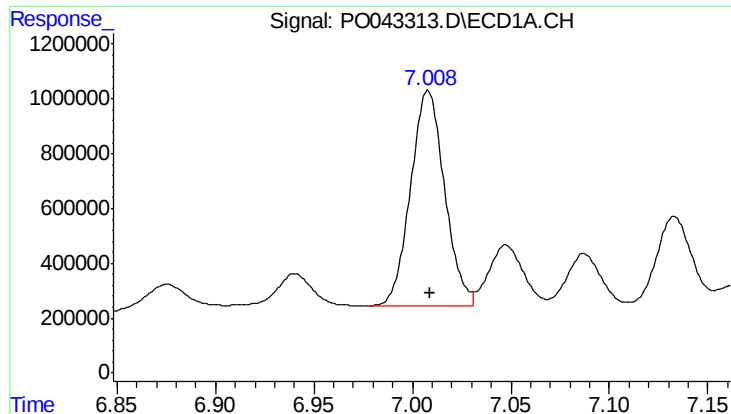
#31 AR-1260-1

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 7060882
Conc: 502.40 ng/ml m



#31 AR-1260-1

R.T.: 5.774 min
Delta R.T.: -0.003 min
Response: 11317842
Conc: 505.08 ng/ml



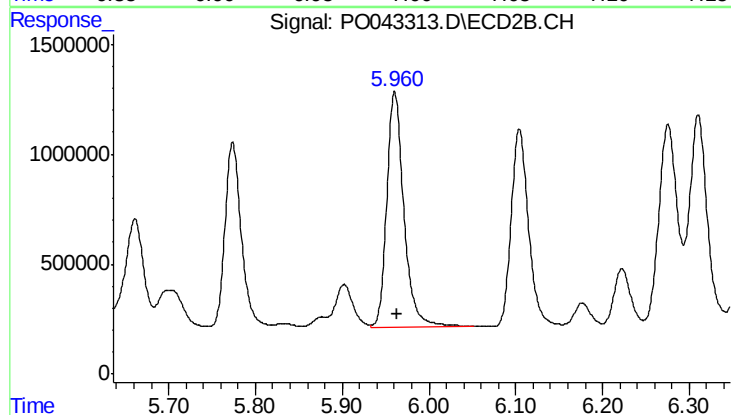
#32 AR-1260-2

R.T.: 7.008 min
Delta R.T.: -0.002 min
Response: 9437326
Conc: 519.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

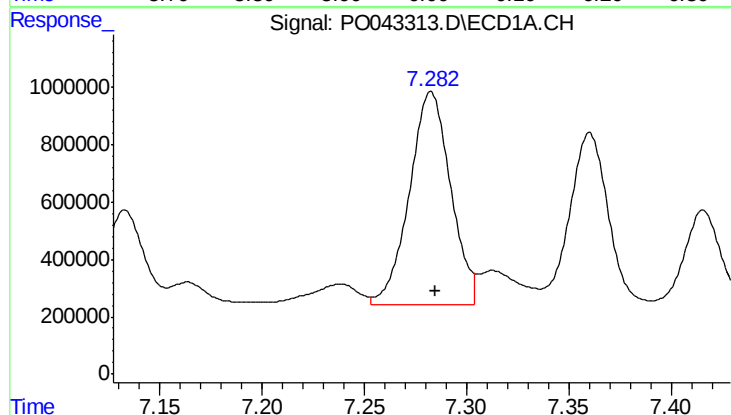
Manual Integrations
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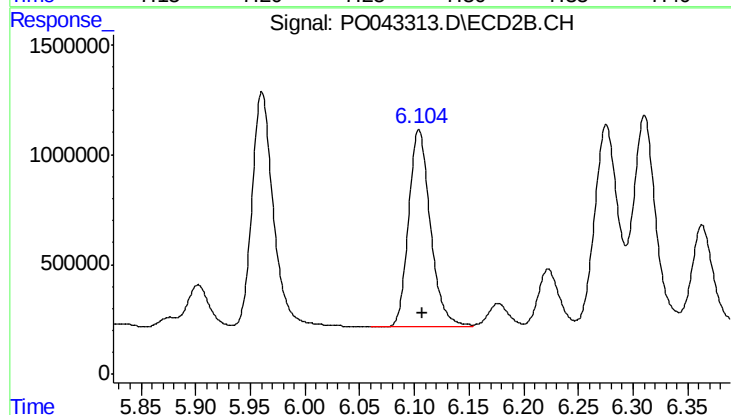
#32 AR-1260-2

R.T.: 5.961 min
Delta R.T.: -0.002 min
Response: 14685036
Conc: 454.37 ng/ml



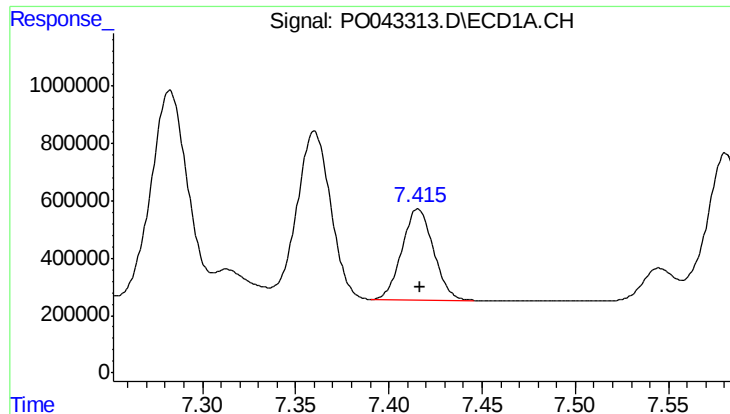
#33 AR-1260-3

R.T.: 7.282 min
Delta R.T.: -0.002 min
Response: 10321980
Conc: 507.87 ng/ml m



#33 AR-1260-3

R.T.: 6.104 min
Delta R.T.: -0.003 min
Response: 12383800
Conc: 471.90 ng/ml



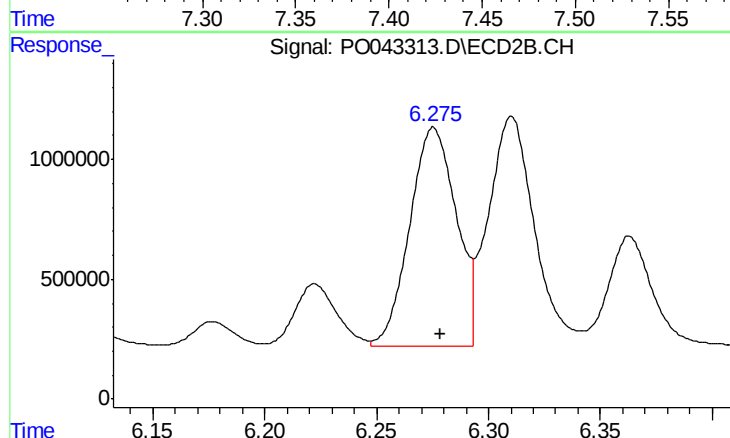
#34 AR-1260-4

R.T.: 7.415 min
Delta R.T.: -0.002 min
Response: 3731048
Conc: 508.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

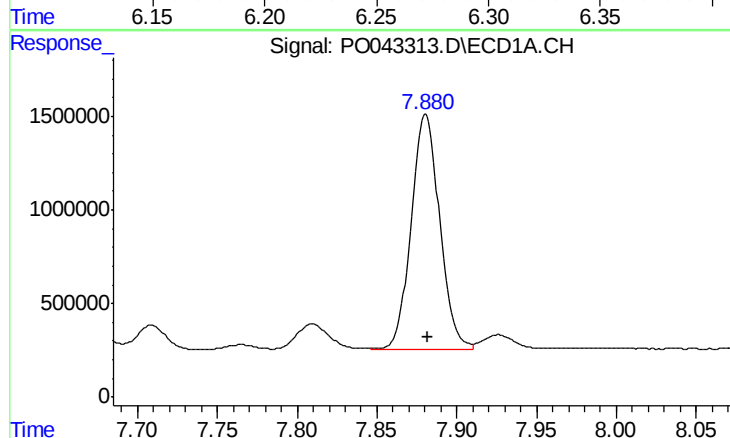
Manual Integrations
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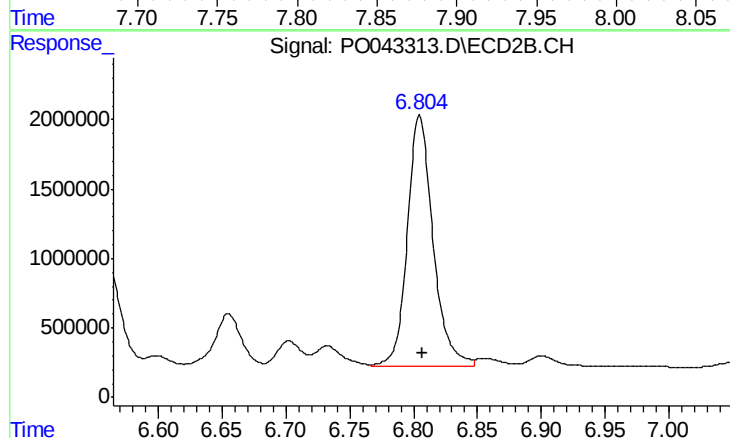
#34 AR-1260-4

R.T.: 6.275 min
Delta R.T.: -0.003 min
Response: 13317231
Conc: 434.02 ng/ml



#35 AR-1260-5

R.T.: 7.881 min
Delta R.T.: -0.001 min
Response: 15717916
Conc: 516.06 ng/ml



#35 AR-1260-5

R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 25387905
Conc: 436.15 ng/ml