

Data Path : P:\HPCHEM1\ECD 0\Data\P0041718\
 Data File : P0043948.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Apr 2018 12:48
 Operator : SM/UA
 Sample : PB108256BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB108256BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 13:10:42 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	3.316	4191921	4928272	23.580	18.342
2) SA Decachlor...	9.398	8.075	3168870	4105073	17.584m	17.510m
Target Compounds						
3) L1 AR-1016-1	4.925	4.129	1077908	1399468	244.465	205.251m
4) L1 AR-1016-2	5.264	4.564	1482351	1171734	250.359	201.077
5) L1 AR-1016-3	5.357	4.602	1120660	1447916	232.173m	205.232
6) L1 AR-1016-4	5.777	4.766	948634	1434104	169.070	185.767m
7) L1 AR-1016-5	6.007	5.101	826044	1252023	174.089	168.128
31) L7 AR-1260-1	6.734	5.754	2027646	2943024	201.263	176.084
32) L7 AR-1260-2	6.984	5.942	2556605	4108305	199.263m	194.153
33) L7 AR-1260-3	7.337	6.256	1736811	3860286	171.780	175.305
34) L7 AR-1260-4	7.857	6.785	3572004	5659524	172.644m	153.210
35) L7 AR-1260-5	8.140	7.120	2094679	4173626	167.316	162.298

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041718\
Data File : PO043948.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Apr 2018 12:48
Operator : SM/UA
Sample : PB108256BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

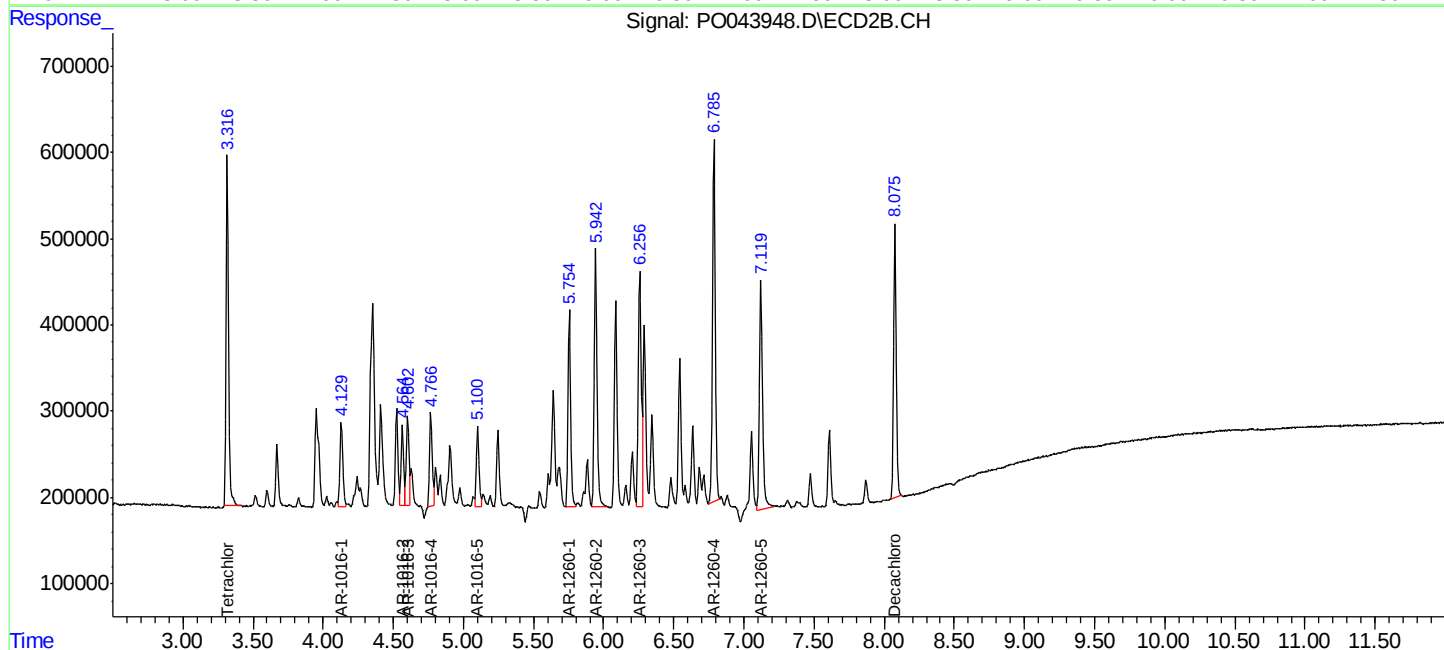
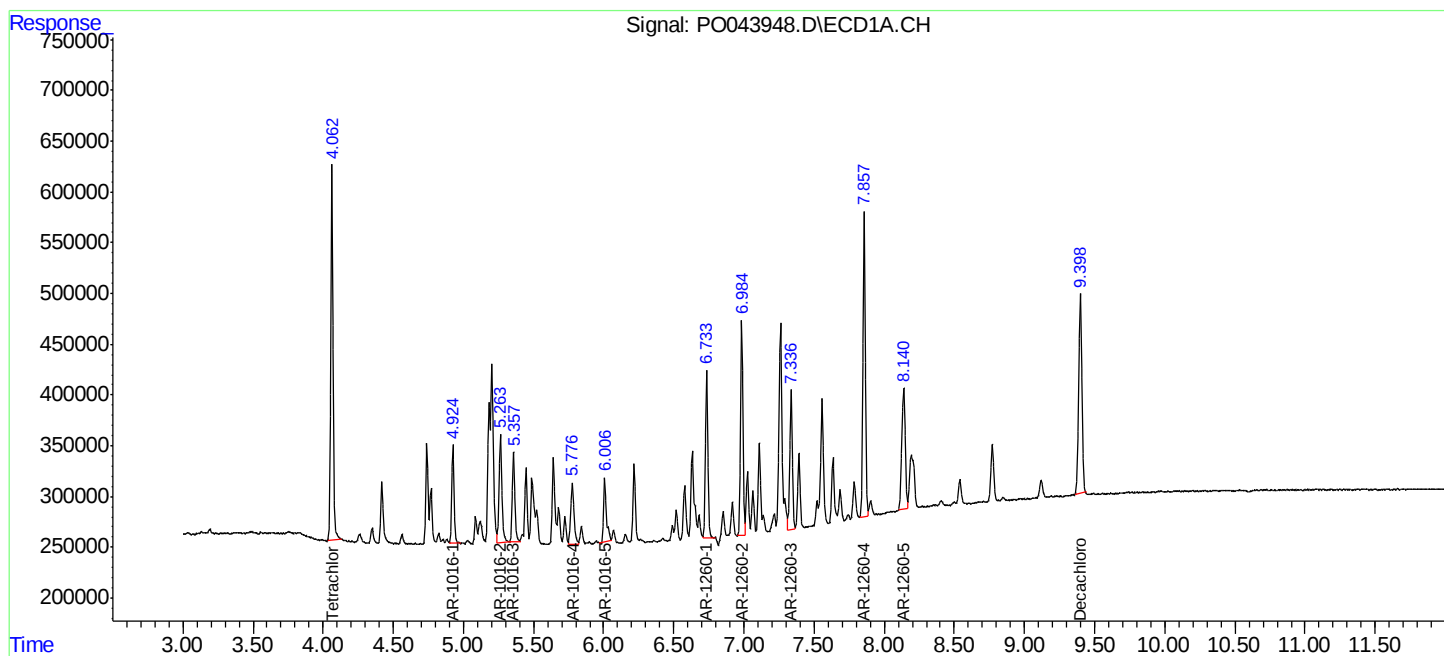
Instrument :
ECD_O
ClientSampleId :
PB108256BS

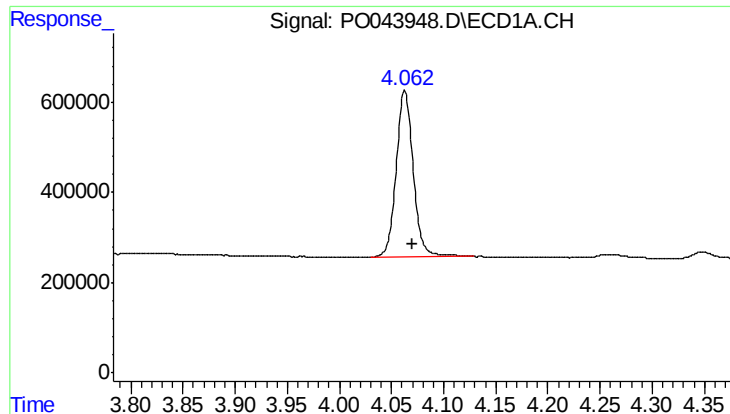
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 13:10:42 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





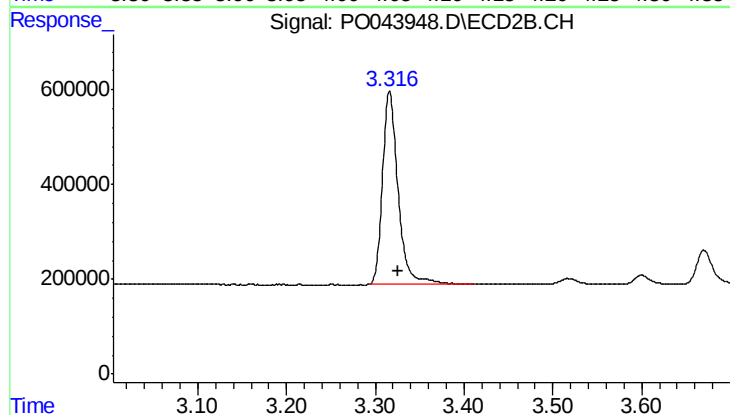
#1 Tetrachloro-m-xylene

R.T.: 4.063 min
Delta R.T.: -0.007 min
Response: 4191921
Conc: 23.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108256BS

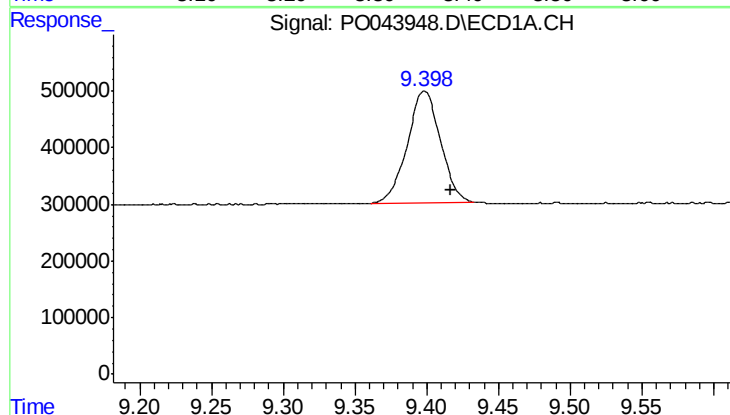
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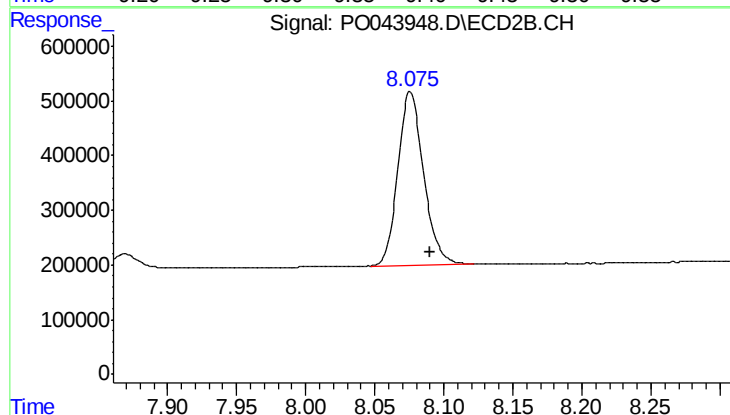
#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: -0.010 min
Response: 4928272
Conc: 18.34 ng/ml



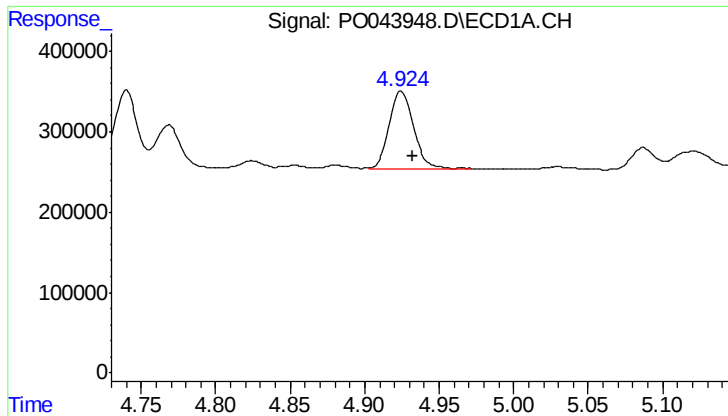
#2 Decachlorobiphenyl

R.T.: 9.398 min
Delta R.T.: -0.019 min
Response: 3168870
Conc: 17.58 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.075 min
Delta R.T.: -0.015 min
Response: 4105073
Conc: 17.51 ng/ml m



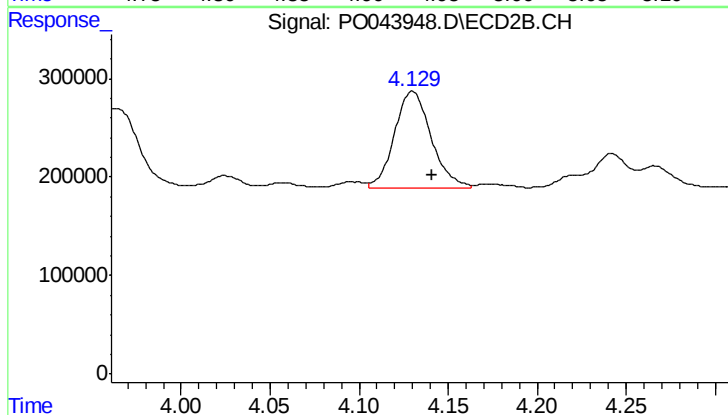
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: -0.008 min
Response: 1077908
Conc: 244.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108256BS

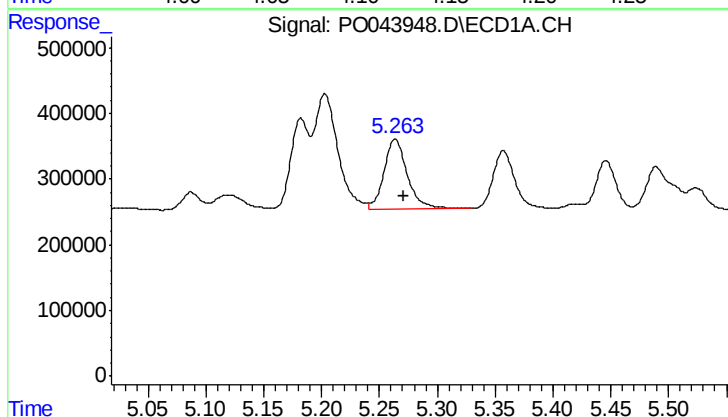
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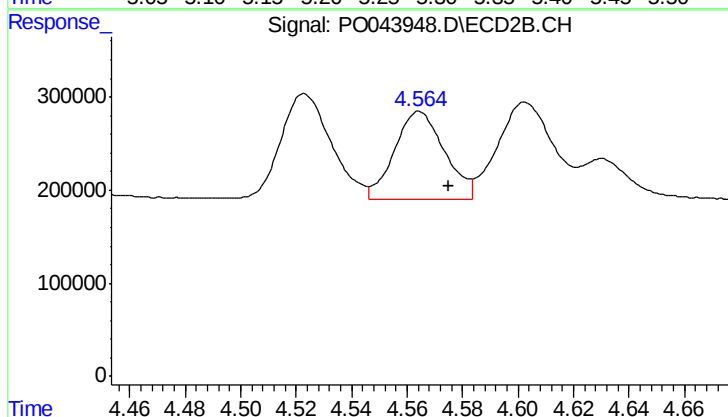
#3 AR-1016-1

R.T.: 4.129 min
Delta R.T.: -0.012 min
Response: 1399468
Conc: 205.25 ng/ml m



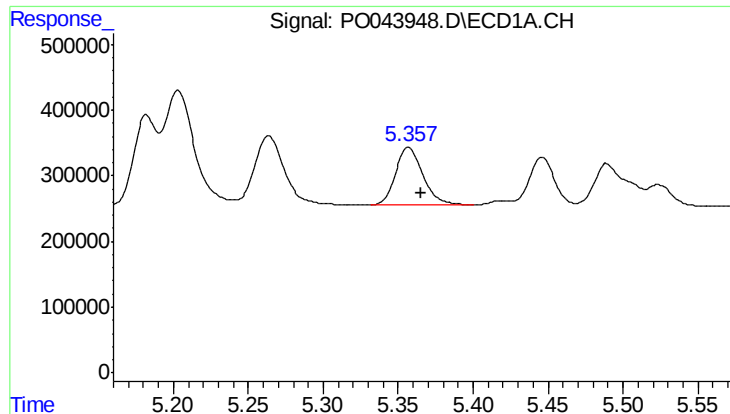
#4 AR-1016-2

R.T.: 5.264 min
Delta R.T.: -0.007 min
Response: 1482351
Conc: 250.36 ng/ml



#4 AR-1016-2

R.T.: 4.564 min
Delta R.T.: -0.010 min
Response: 1171734
Conc: 201.08 ng/ml



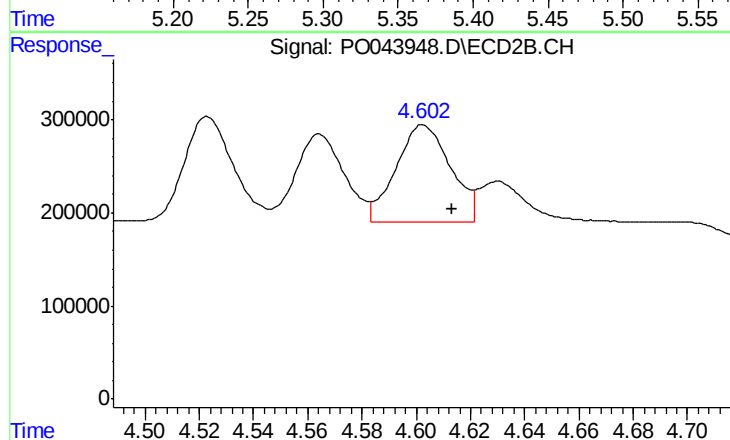
#5 AR-1016-3

R.T.: 5.357 min
Delta R.T.: -0.009 min
Response: 1120660
Conc: 232.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108256BS

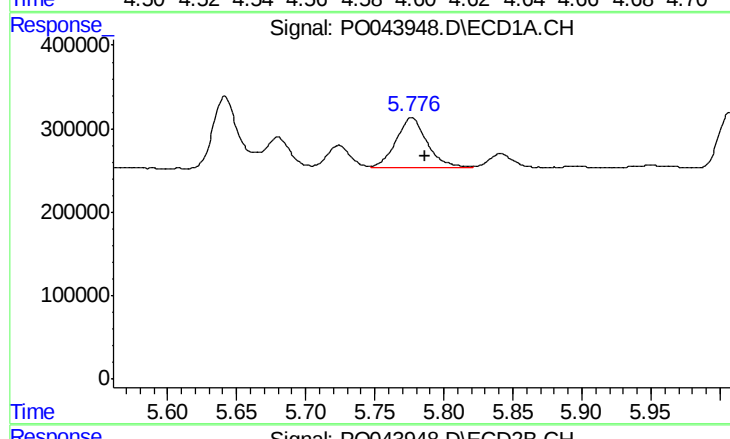
Manual Integrations
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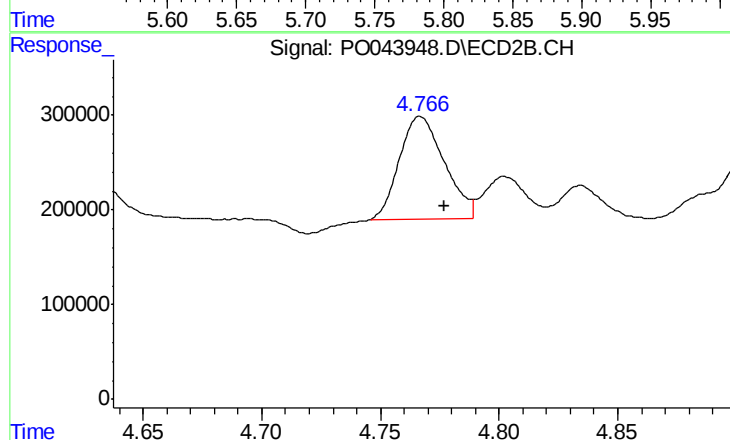
#5 AR-1016-3

R.T.: 4.602 min
Delta R.T.: -0.011 min
Response: 1447916
Conc: 205.23 ng/ml



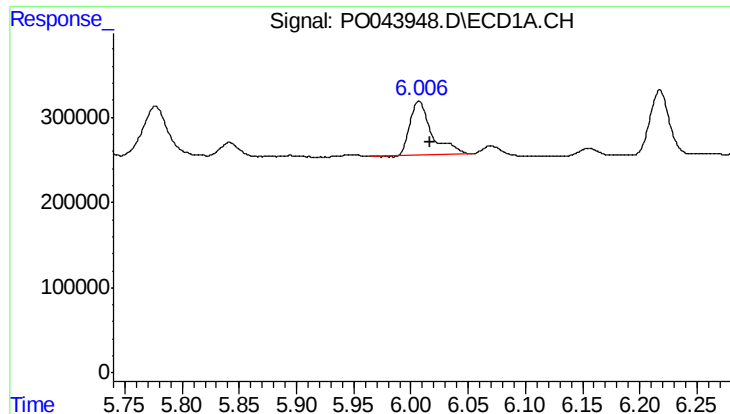
#6 AR-1016-4

R.T.: 5.777 min
Delta R.T.: -0.010 min
Response: 948634
Conc: 169.07 ng/ml



#6 AR-1016-4

R.T.: 4.766 min
Delta R.T.: -0.011 min
Response: 1434104
Conc: 185.77 ng/ml m



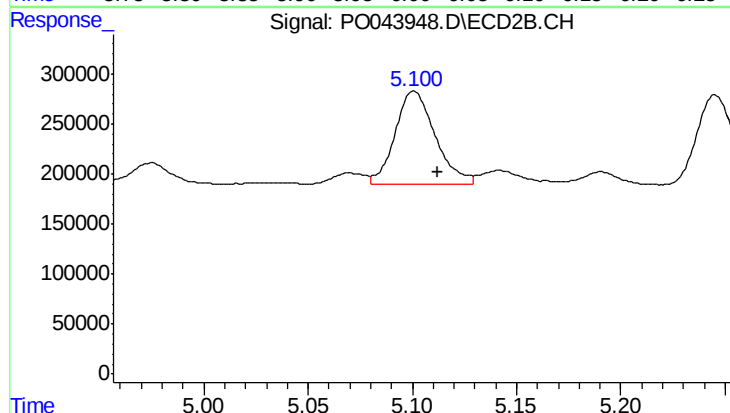
#7 AR-1016-5

R.T.: 6.007 min
Delta R.T.: -0.009 min
Response: 826044
Conc: 174.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108256BS

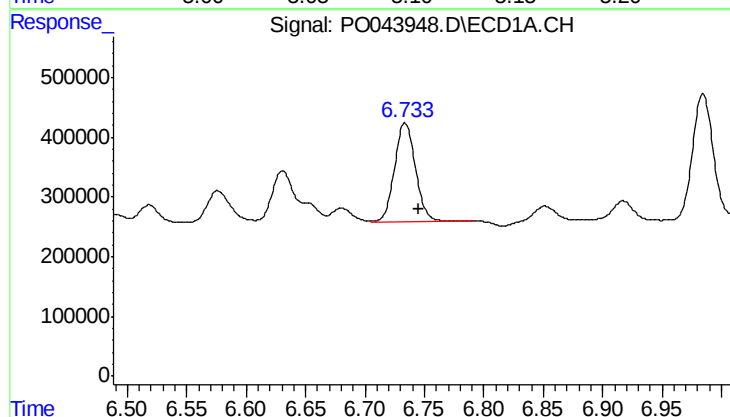
Manual Integrations
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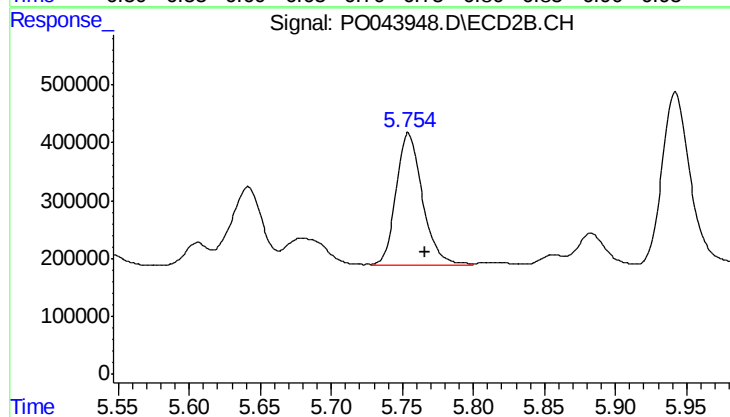
#7 AR-1016-5

R.T.: 5.101 min
Delta R.T.: -0.011 min
Response: 1252023
Conc: 168.13 ng/ml



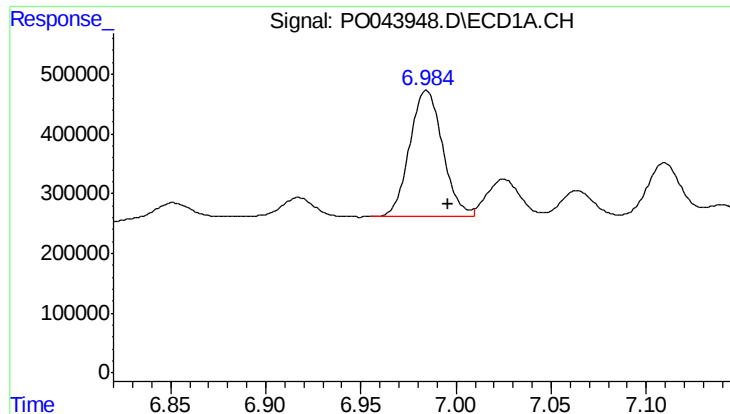
#31 AR-1260-1

R.T.: 6.734 min
Delta R.T.: -0.011 min
Response: 2027646
Conc: 201.26 ng/ml



#31 AR-1260-1

R.T.: 5.754 min
Delta R.T.: -0.012 min
Response: 2943024
Conc: 176.08 ng/ml



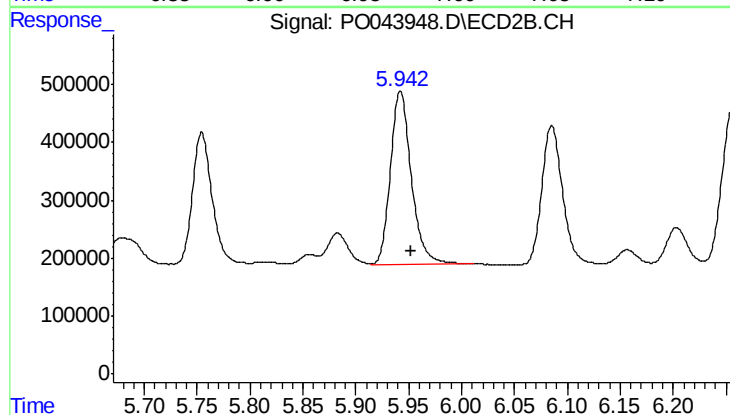
#32 AR-1260-2

R.T.: 6.984 min
Delta R.T.: -0.012 min
Response: 2556605
Conc: 199.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108256BS

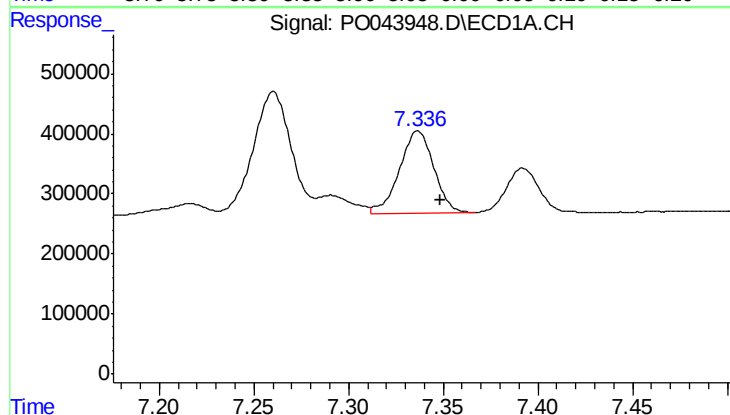
Manual Integrations
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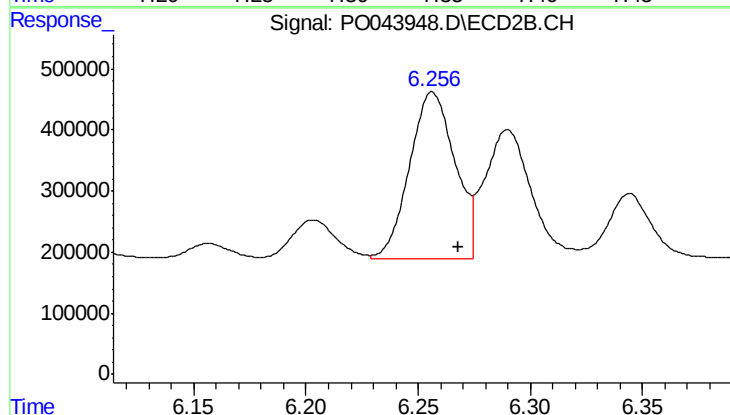
#32 AR-1260-2

R.T.: 5.942 min
Delta R.T.: -0.010 min
Response: 4108305
Conc: 194.15 ng/ml



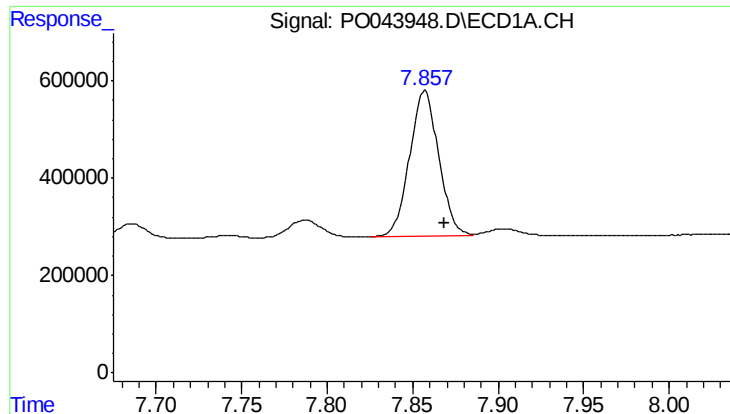
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: -0.012 min
Response: 1736811
Conc: 171.78 ng/ml



#33 AR-1260-3

R.T.: 6.256 min
Delta R.T.: -0.012 min
Response: 3860286
Conc: 175.30 ng/ml



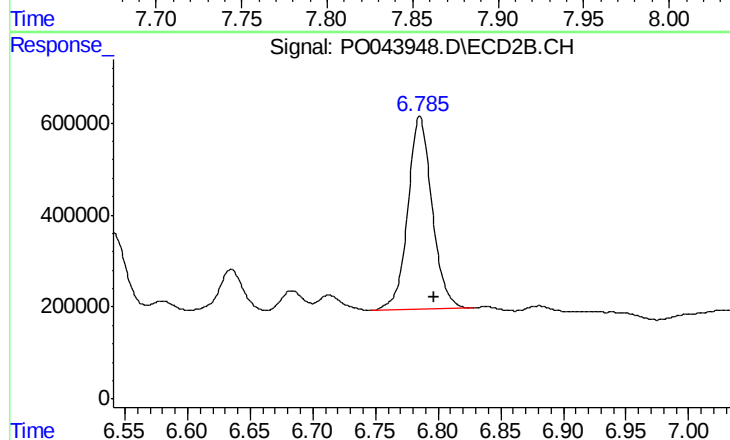
#34 AR-1260-4

R.T.: 7.857 min
Delta R.T.: -0.012 min
Response: 3572004
Conc: 172.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108256BS

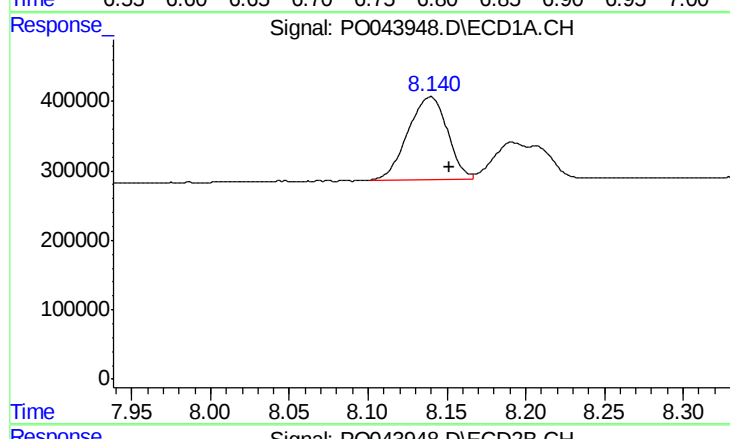
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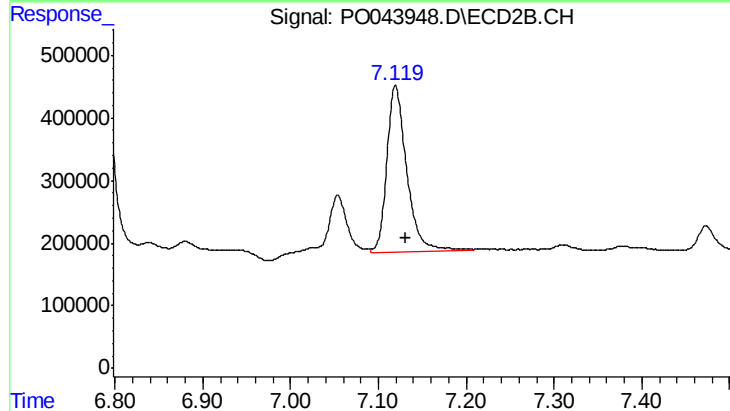
#34 AR-1260-4

R.T.: 6.785 min
Delta R.T.: -0.012 min
Response: 5659524
Conc: 153.21 ng/ml



#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: -0.011 min
Response: 2094679
Conc: 167.32 ng/ml



#35 AR-1260-5

R.T.: 7.120 min
Delta R.T.: -0.012 min
Response: 4173626
Conc: 162.30 ng/ml