

Data Path : P:\HPCHEM1\ECD 0\Data\P0012818\
 Data File : P0041855.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2018 20:20
 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: Jan 27 02:39:59 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.121	3.364	11695045	18828666	60.593	64.861
2) SA Decachlor...	9.517	8.158	12754309	18508460	54.284	51.755
Target Compounds						
3) L1 AR-1016-1	4.989	4.186	3116829	4718119	601.991	627.778
4) L1 AR-1016-2	5.330	4.624	4478551	4448176	624.411	633.426
5) L1 AR-1016-3	5.425	4.663	3661310	5307868	614.391	626.842
6) L1 AR-1016-4	5.712	4.827	3636346	5708027	600.845	612.551m
7) L1 AR-1016-5	5.849	4.968	3916918	5774691	606.375	582.445m
31) L7 AR-1260-1	6.811	5.822	7526861	13698354	598.336	641.710
32) L7 AR-1260-2	7.062	6.009	10072939	18779121	578.925	594.526
33) L7 AR-1260-3	7.338	6.154	11760870	15449990	585.943	591.949
34) L7 AR-1260-4	7.416	6.325	6864116	19966955	583.580	585.588
35) L7 AR-1260-5	7.938	6.856	15246552	30829938	579.660	574.606

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO012818\
Data File : PO041855.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jan 2018 20:20
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

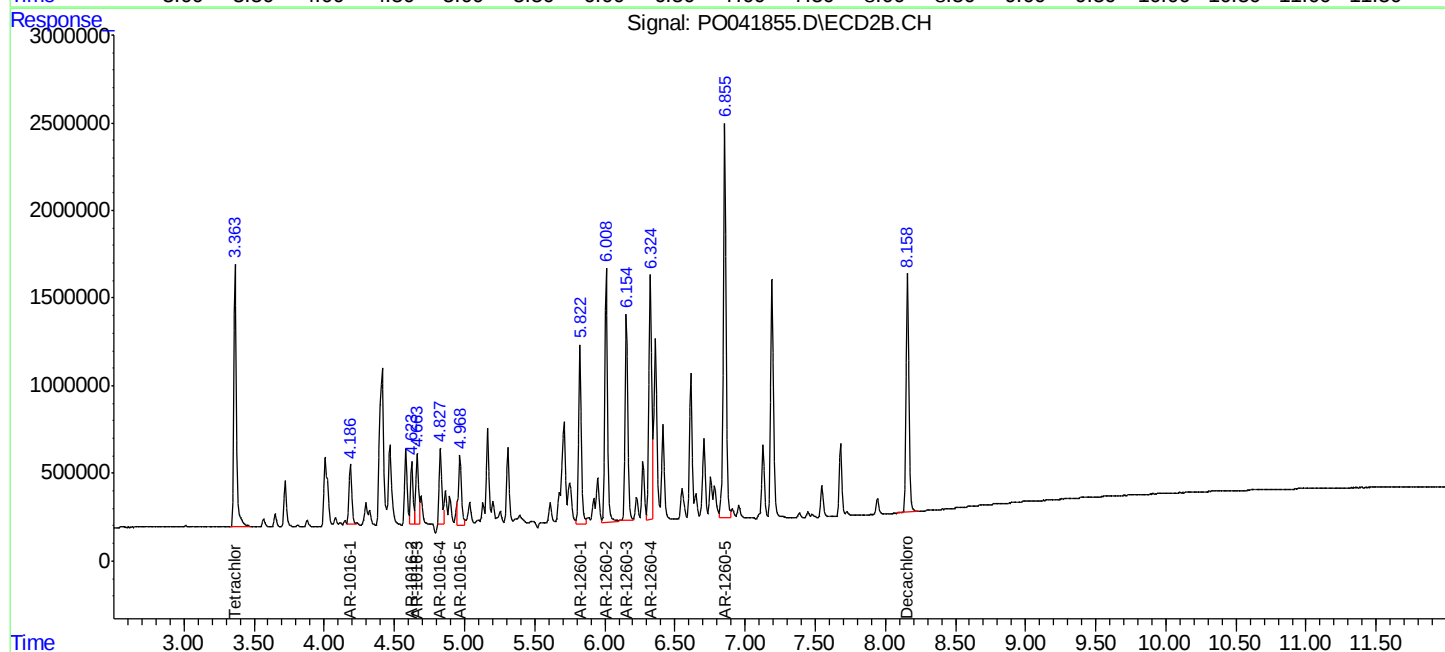
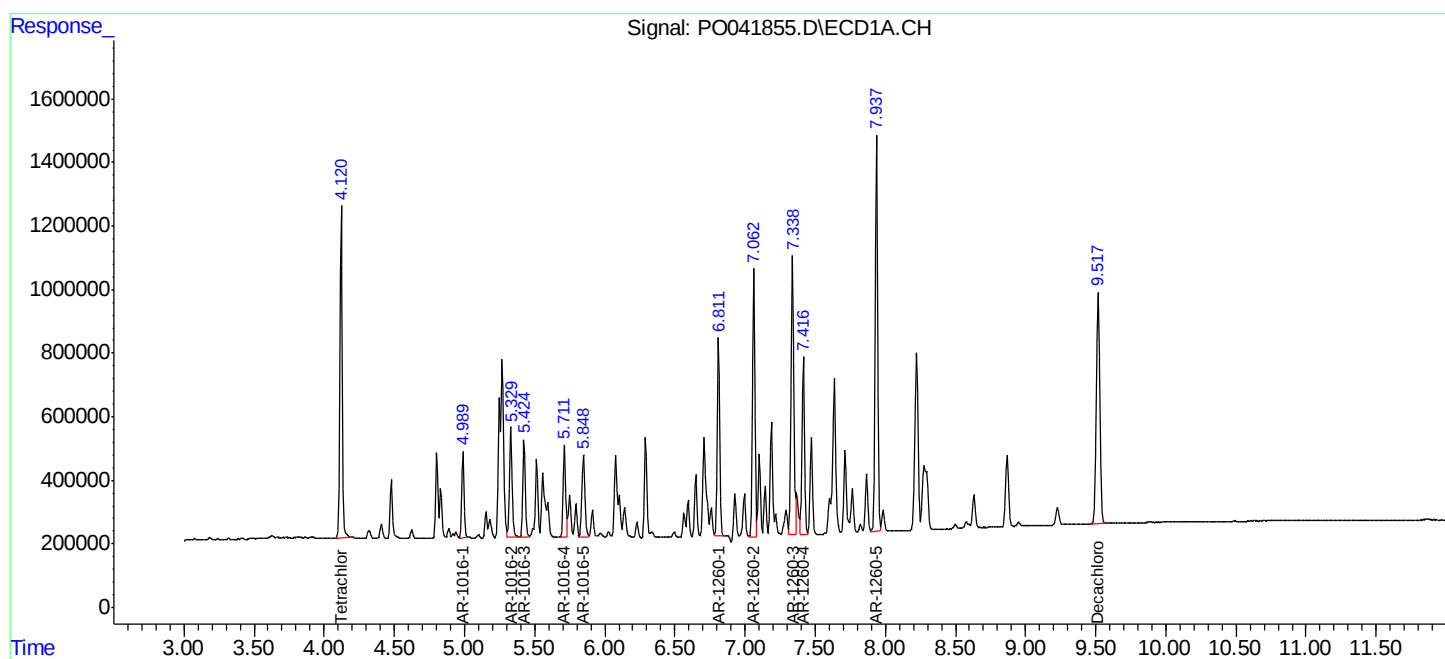
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

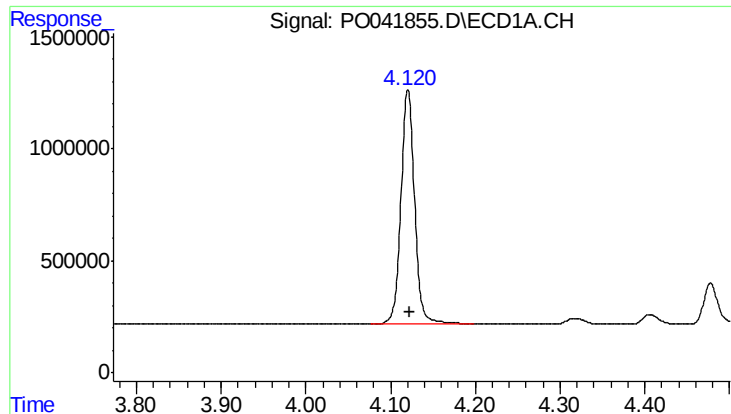
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 02:39:59 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





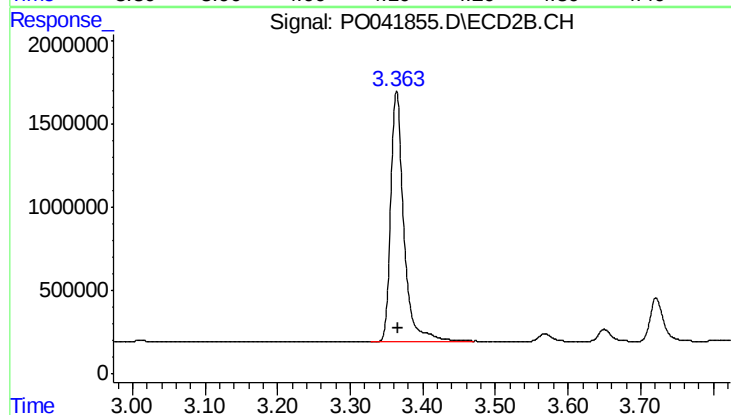
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.003 min
Response: 11695045
Conc: 60.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

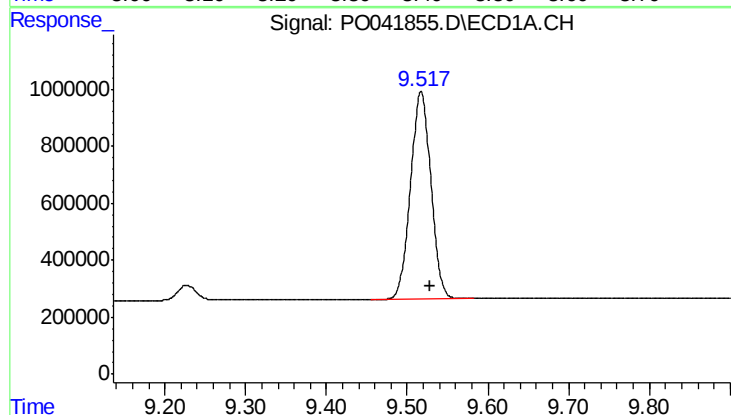
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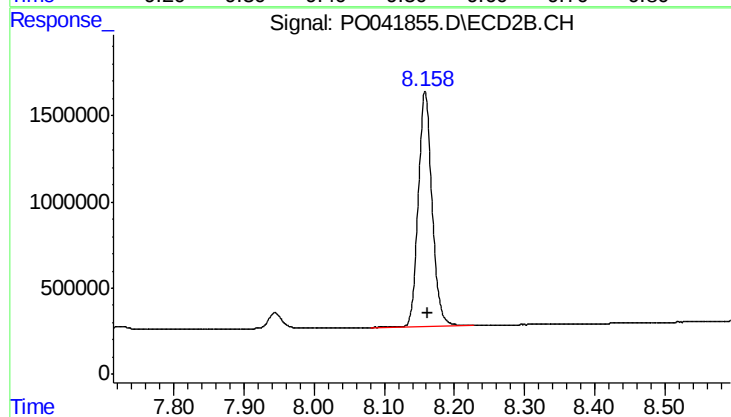
#1 Tetrachloro-m-xylene

R.T.: 3.364 min
Delta R.T.: -0.002 min
Response: 18828666
Conc: 64.86 ng/ml



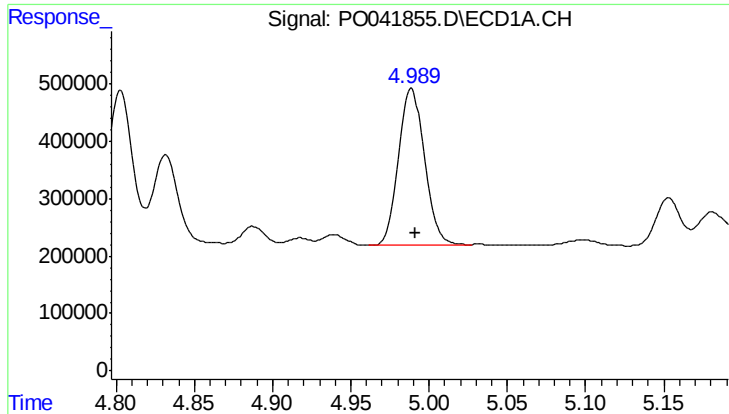
#2 Decachlorobiphenyl

R.T.: 9.517 min
Delta R.T.: -0.011 min
Response: 12754309
Conc: 54.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.158 min
Delta R.T.: -0.004 min
Response: 18508460
Conc: 51.75 ng/ml



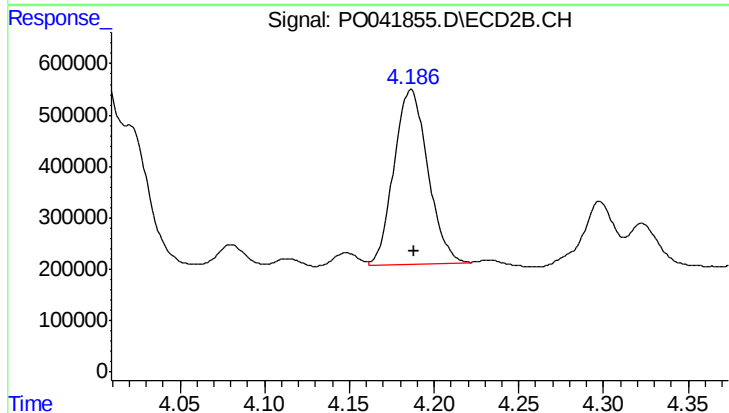
#3 AR-1016-1

R.T.: 4.989 min
Delta R.T.: -0.003 min
Response: 3116829
Conc: 601.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

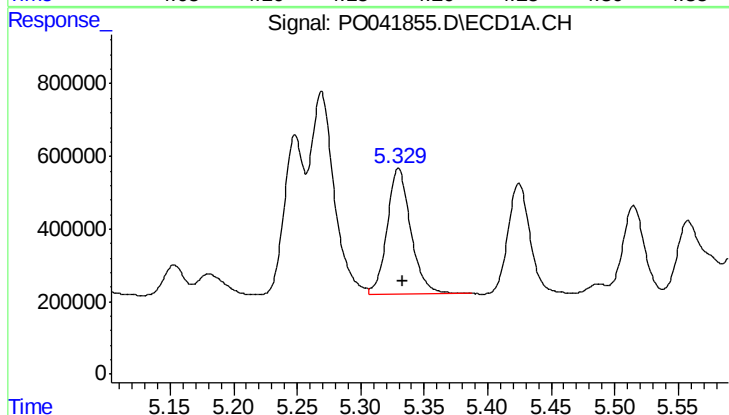
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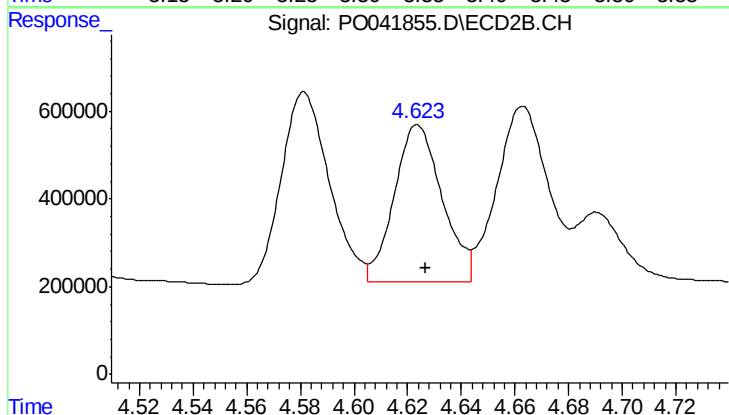
#3 AR-1016-1

R.T.: 4.186 min
Delta R.T.: -0.002 min
Response: 4718119
Conc: 627.78 ng/ml



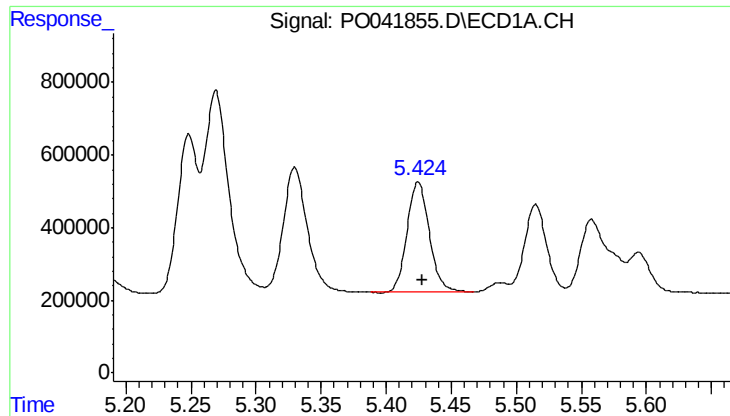
#4 AR-1016-2

R.T.: 5.330 min
Delta R.T.: -0.004 min
Response: 4478551
Conc: 624.41 ng/ml



#4 AR-1016-2

R.T.: 4.624 min
Delta R.T.: -0.003 min
Response: 4448176
Conc: 633.43 ng/ml



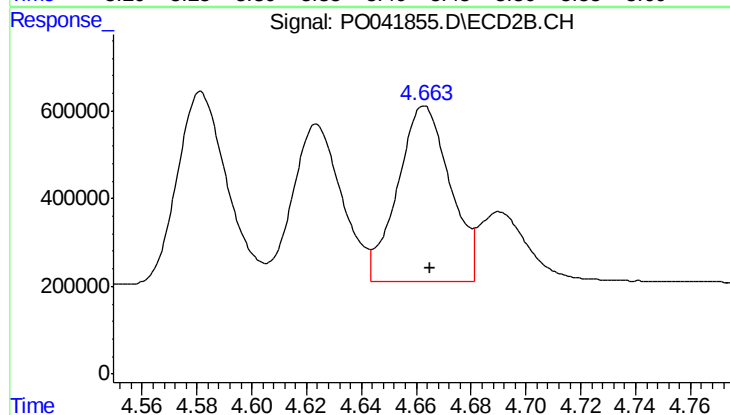
#5 AR-1016-3

R.T.: 5.425 min
Delta R.T.: -0.004 min
Response: 3661310
Conc: 614.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

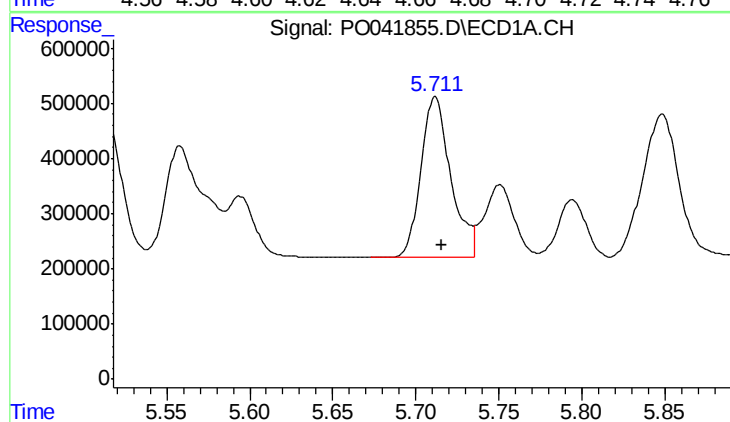
Manual Integrations
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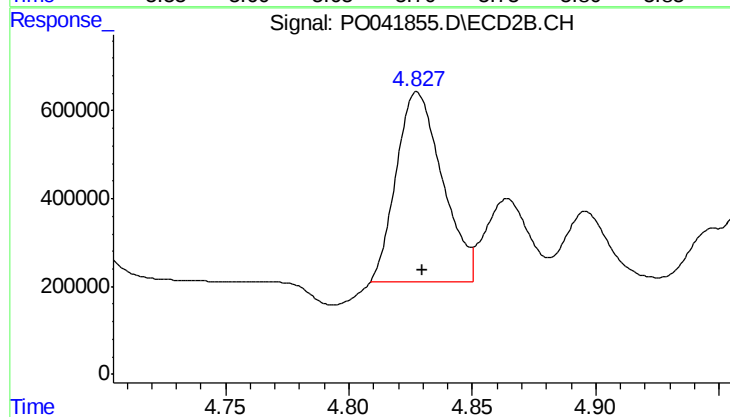
#5 AR-1016-3

R.T.: 4.663 min
Delta R.T.: -0.002 min
Response: 5307868
Conc: 626.84 ng/ml



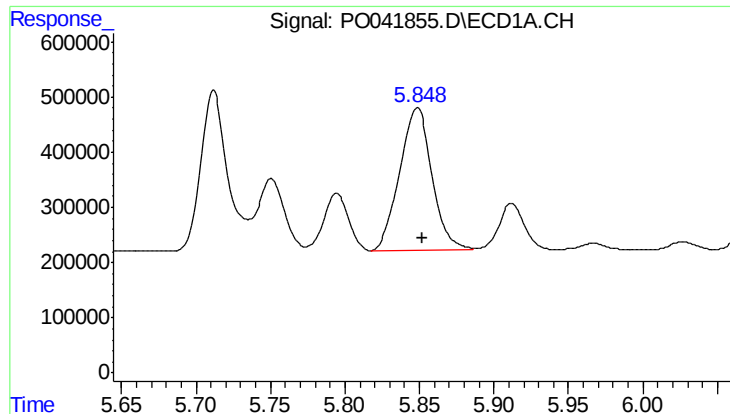
#6 AR-1016-4

R.T.: 5.712 min
Delta R.T.: -0.004 min
Response: 3636346
Conc: 600.84 ng/ml



#6 AR-1016-4

R.T.: 4.827 min
Delta R.T.: -0.003 min
Response: 5708027
Conc: 612.55 ng/ml m



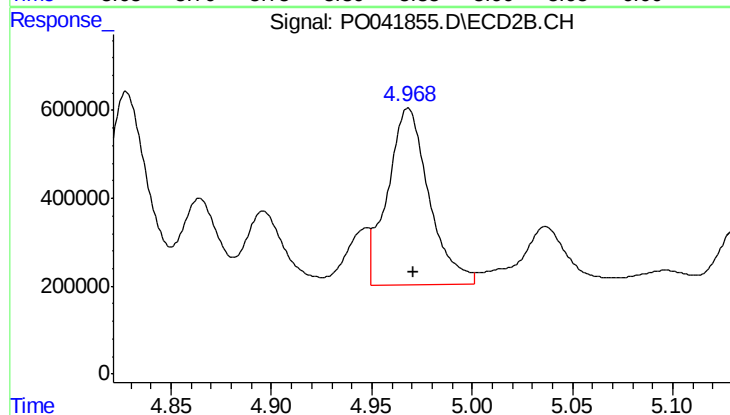
#7 AR-1016-5

R.T.: 5.849 min
Delta R.T.: -0.003 min
Response: 3916918
Conc: 606.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

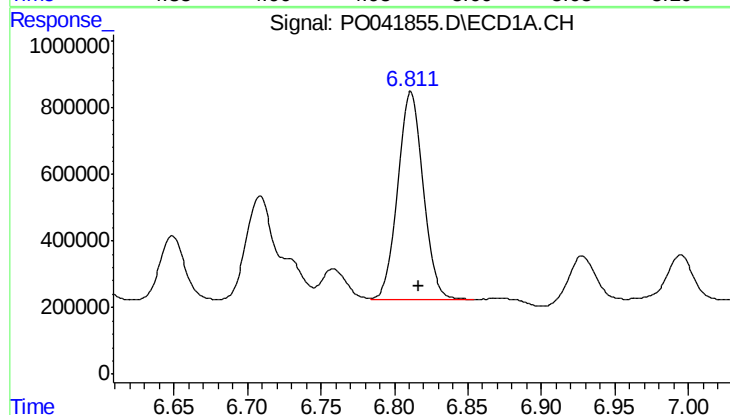
Manual Integrations
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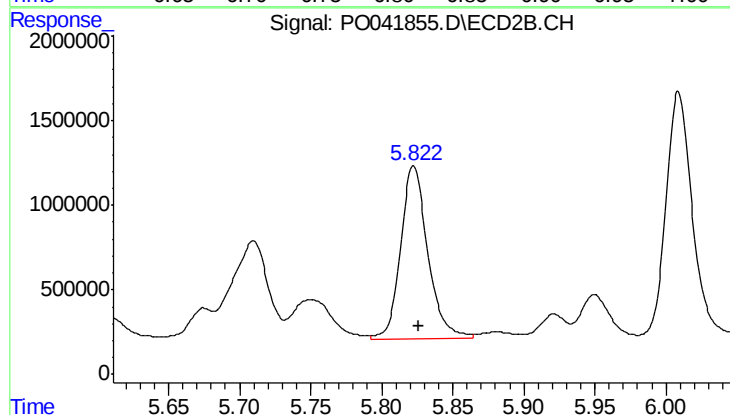
#7 AR-1016-5

R.T.: 4.968 min
Delta R.T.: -0.003 min
Response: 5774691
Conc: 582.45 ng/ml m



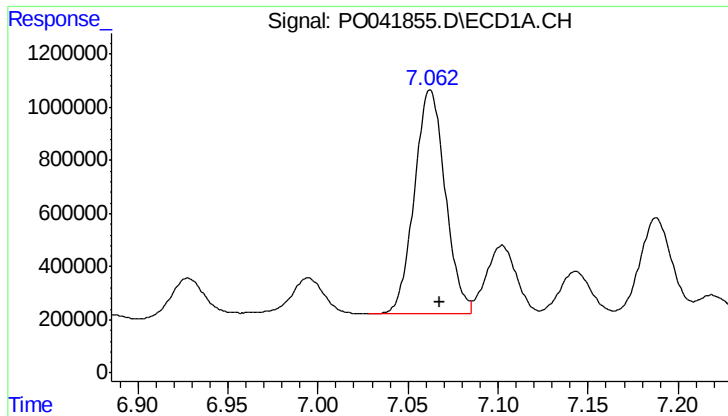
#31 AR-1260-1

R.T.: 6.811 min
Delta R.T.: -0.005 min
Response: 7526861
Conc: 598.34 ng/ml



#31 AR-1260-1

R.T.: 5.822 min
Delta R.T.: -0.003 min
Response: 13698354
Conc: 641.71 ng/ml



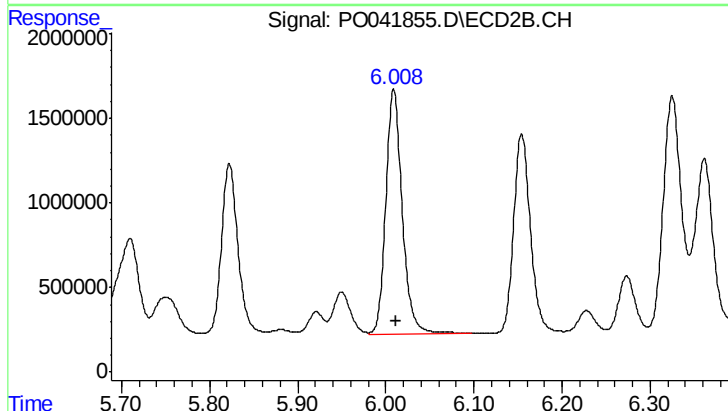
#32 AR-1260-2

R.T.: 7.062 min
Delta R.T.: -0.005 min
Response: 10072939
Conc: 578.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

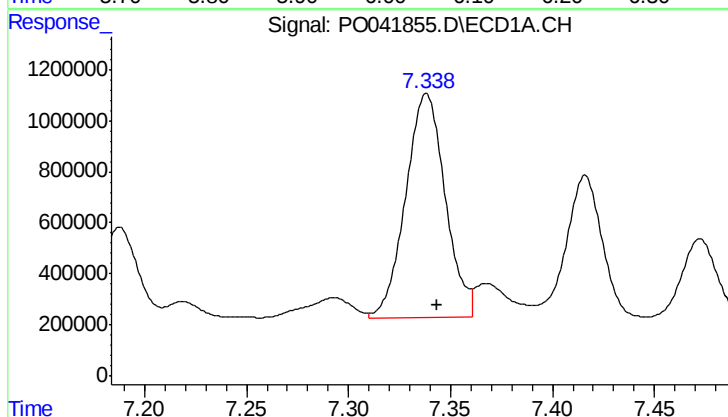
Manual Integrations
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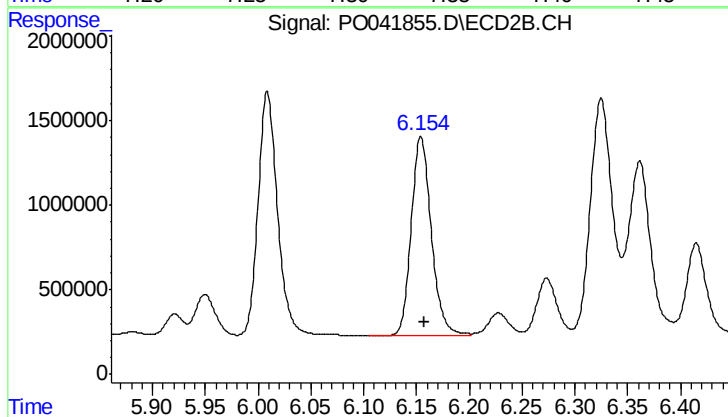
#32 AR-1260-2

R.T.: 6.009 min
Delta R.T.: -0.003 min
Response: 18779121
Conc: 594.53 ng/ml



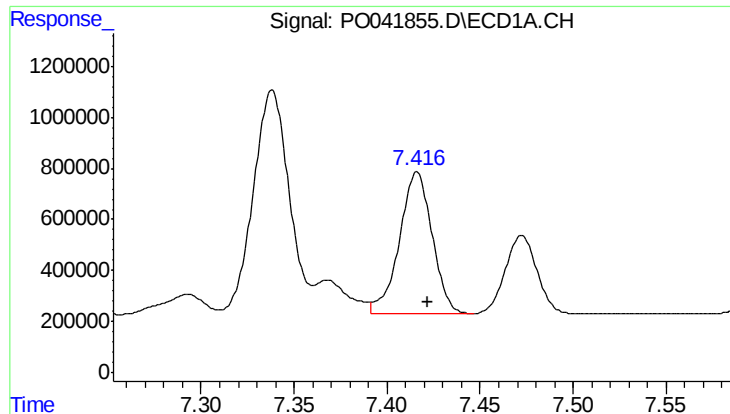
#33 AR-1260-3

R.T.: 7.338 min
Delta R.T.: -0.005 min
Response: 11760870
Conc: 585.94 ng/ml



#33 AR-1260-3

R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 15449990
Conc: 591.95 ng/ml



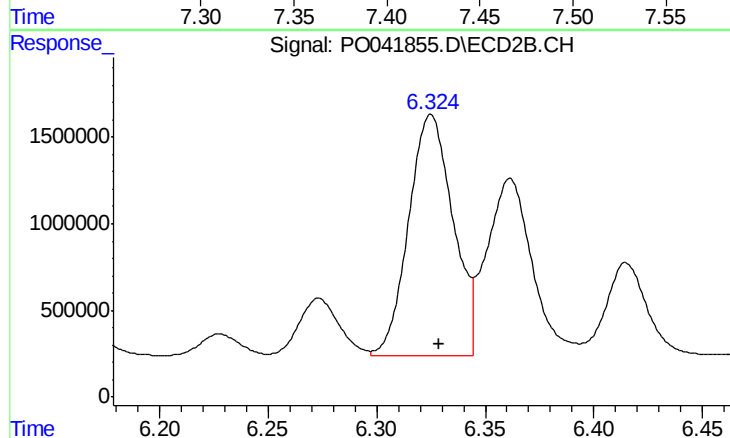
#34 AR-1260-4

R.T.: 7.416 min
Delta R.T.: -0.006 min
Response: 6864116
Conc: 583.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

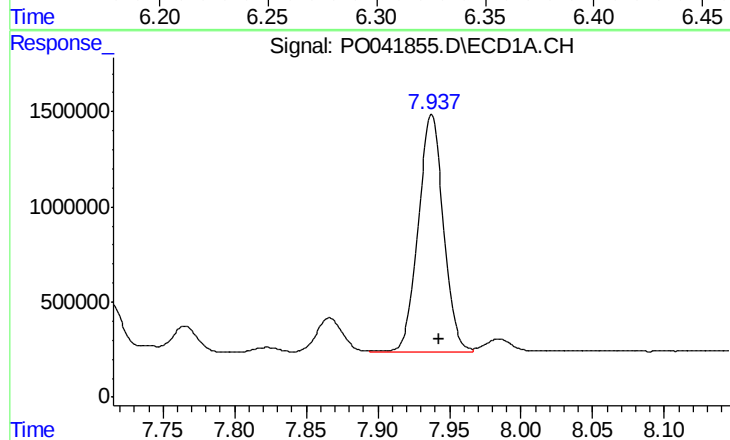
Manual Integrations
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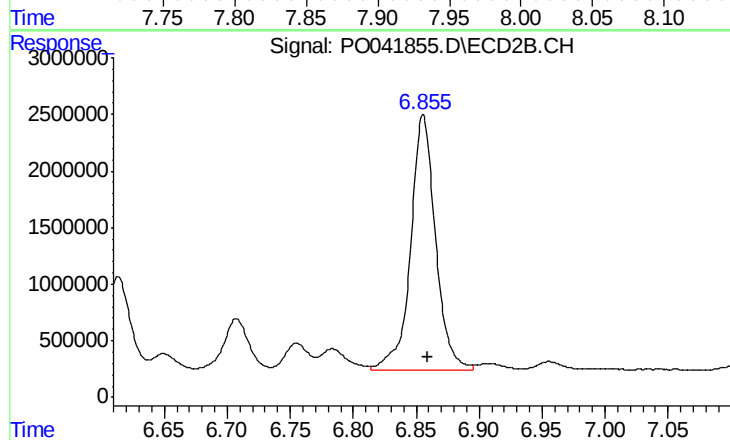
#34 AR-1260-4

R.T.: 6.325 min
Delta R.T.: -0.004 min
Response: 19966955
Conc: 585.59 ng/ml



#35 AR-1260-5

R.T.: 7.938 min
Delta R.T.: -0.006 min
Response: 15246552
Conc: 579.66 ng/ml



#35 AR-1260-5

R.T.: 6.856 min
Delta R.T.: -0.003 min
Response: 30829938
Conc: 574.61 ng/ml