

Data Path : P:\HPCHEM1\ECD 0\Data\P0041218\
 Data File : P0043817.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2018 13:17
 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 13 03:44:07 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...	4.055	3.315	9591398	14624564	53.952	54.430
2) SA Decachlor...	9.389	8.075	10216011	12987704	56.690m	55.398m
Target Compounds						
3) L1 AR-1016-1	4.917	4.130	2324808	3891124	527.256	570.687
4) L1 AR-1016-2	5.256	4.564	3130053	3358139	528.644	576.278
5) L1 AR-1016-3	5.350	4.602	2451145	4021292	507.817m	569.991
6) L1 AR-1016-4	5.771	4.766	2621059	3952545	467.138	511.995m
7) L1 AR-1016-5	6.000	5.101	2195284	4354254	462.657m	584.711 #
31) L7 AR-1260-1	6.728	5.754	5172132	8454273	513.382	505.828
32) L7 AR-1260-2	6.978	5.941	6794339	11271358	529.553m	532.670
33) L7 AR-1260-3	7.331	6.255	5509640	10969072	544.932	498.131
34) L7 AR-1260-4	7.851	6.784	12015751	19817624	580.752m	536.485
35) L7 AR-1260-5	8.133	7.118	7310958	13071672	583.975m	508.312

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041218\
Data File : PO043817.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2018 13:17
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

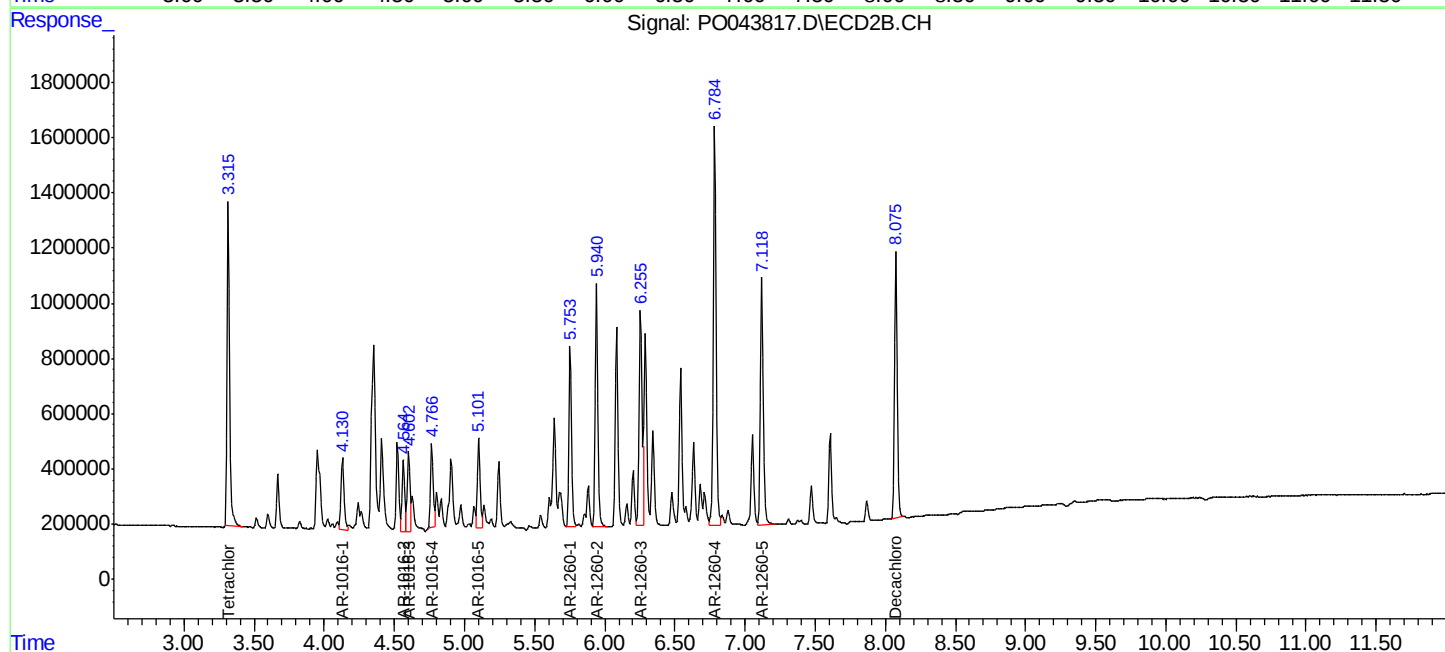
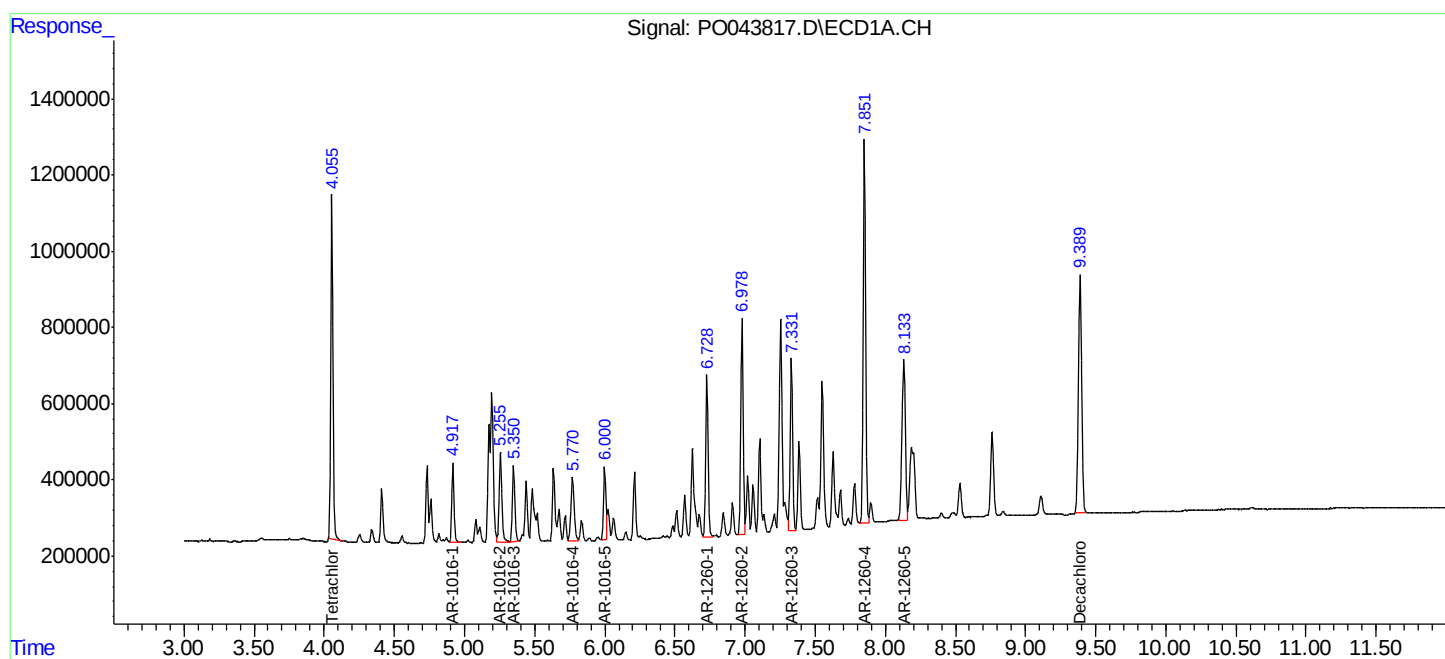
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

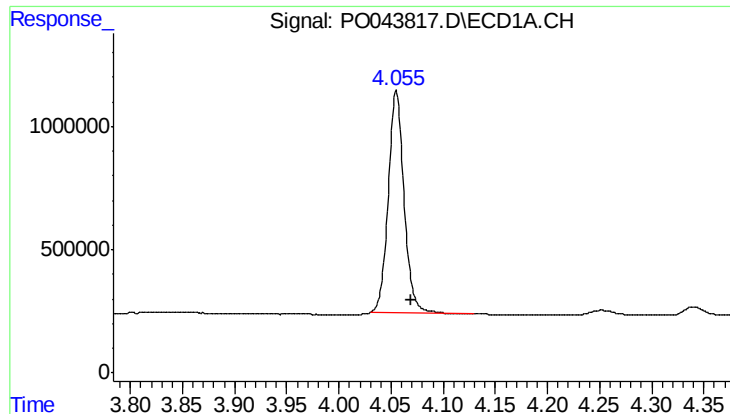
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 03:44:07 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





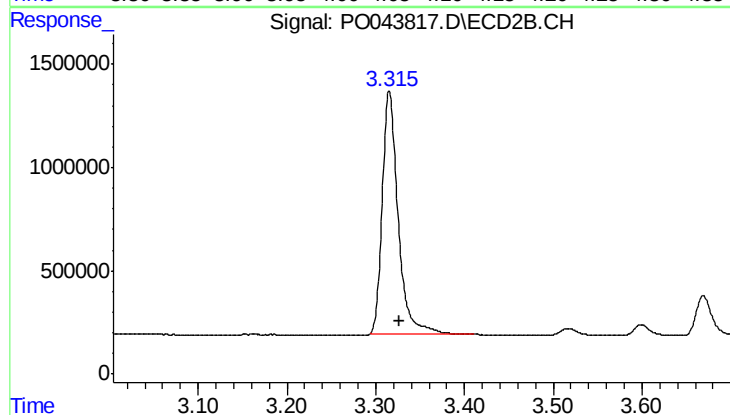
#1 Tetrachloro-m-xylene

R.T.: 4.055 min
Delta R.T.: -0.014 min
Response: 9591398
Conc: 53.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

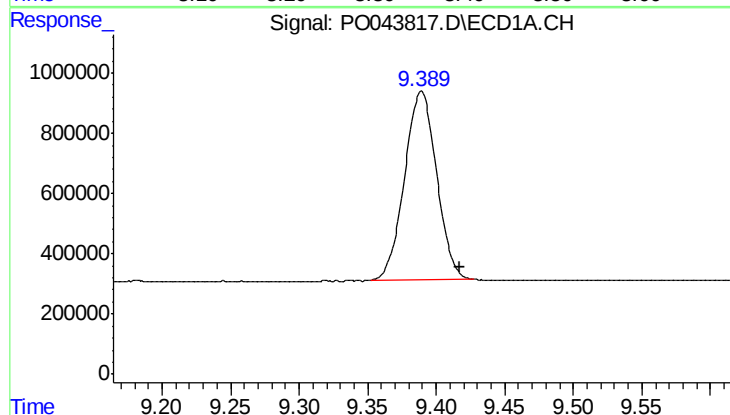
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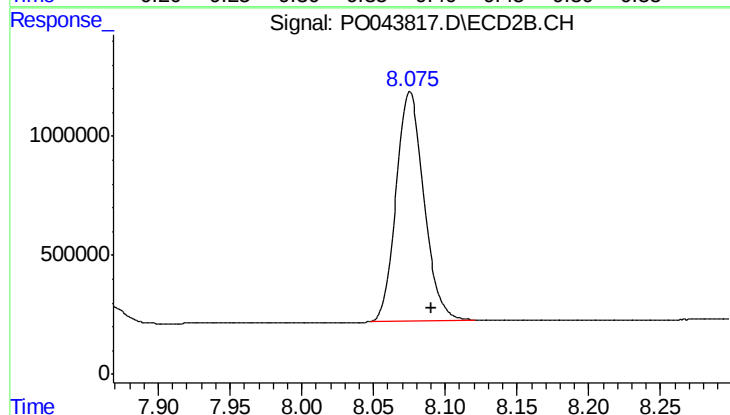
#1 Tetrachloro-m-xylene

R.T.: 3.315 min
Delta R.T.: -0.011 min
Response: 14624564
Conc: 54.43 ng/ml



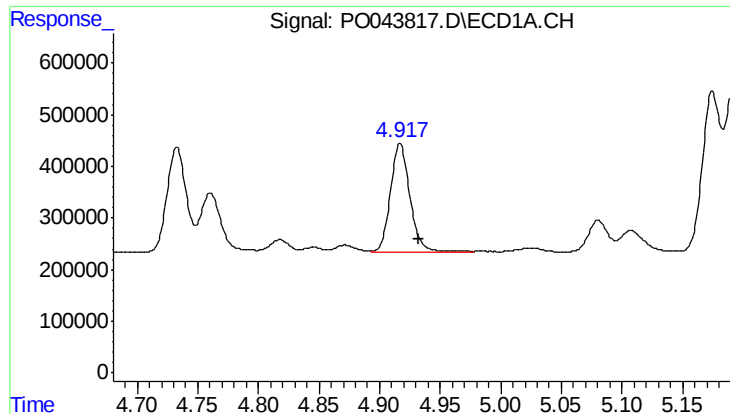
#2 Decachlorobiphenyl

R.T.: 9.389 min
Delta R.T.: -0.028 min
Response: 10216011
Conc: 56.69 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.075 min
Delta R.T.: -0.016 min
Response: 12987704
Conc: 55.40 ng/ml m



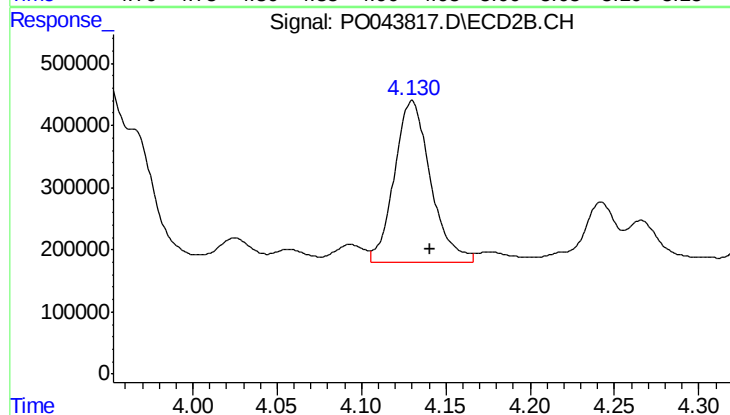
#3 AR-1016-1

R.T.: 4.917 min
Delta R.T.: -0.015 min
Response: 2324808
Conc: 527.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

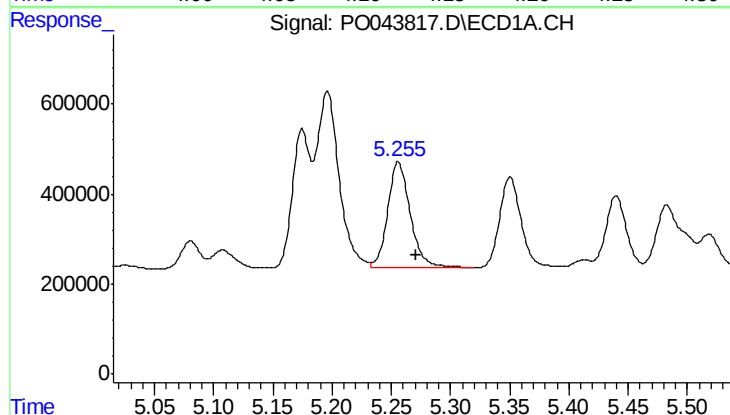
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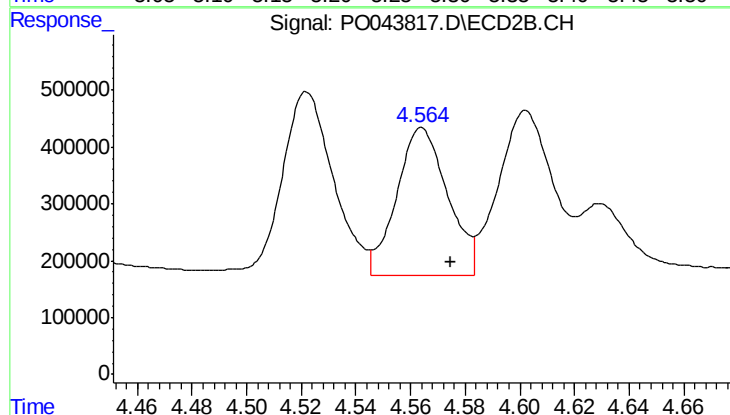
#3 AR-1016-1

R.T.: 4.130 min
Delta R.T.: -0.011 min
Response: 3891124
Conc: 570.69 ng/ml



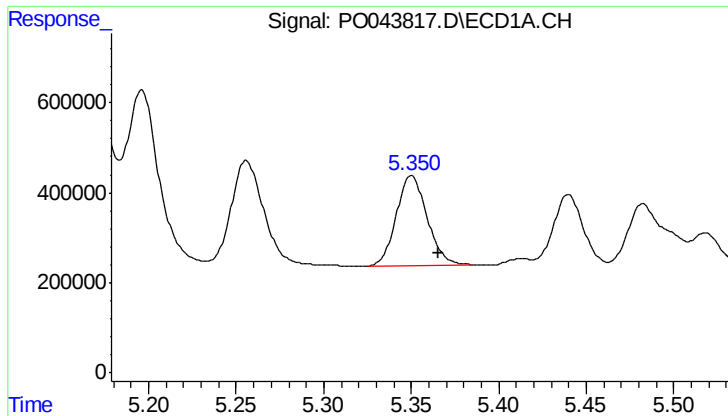
#4 AR-1016-2

R.T.: 5.256 min
Delta R.T.: -0.015 min
Response: 3130053
Conc: 528.64 ng/ml



#4 AR-1016-2

R.T.: 4.564 min
Delta R.T.: -0.011 min
Response: 3358139
Conc: 576.28 ng/ml



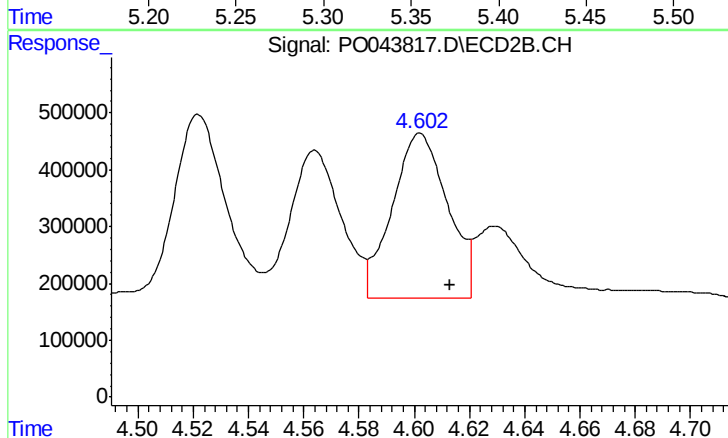
#5 AR-1016-3

R.T.: 5.350 min
Delta R.T.: -0.016 min
Response: 2451145
Conc: 507.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

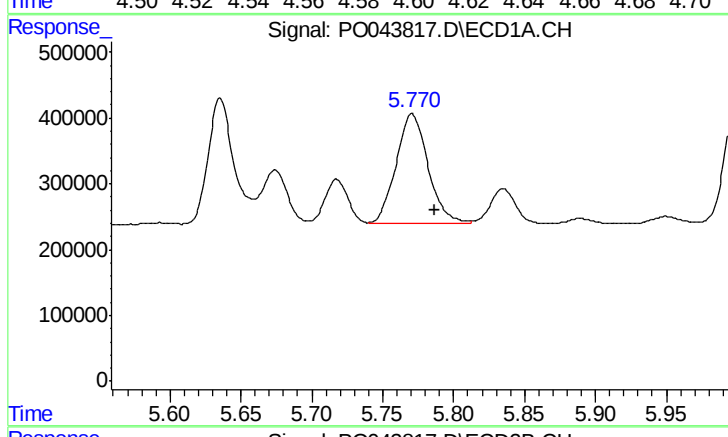
Manual Integrations
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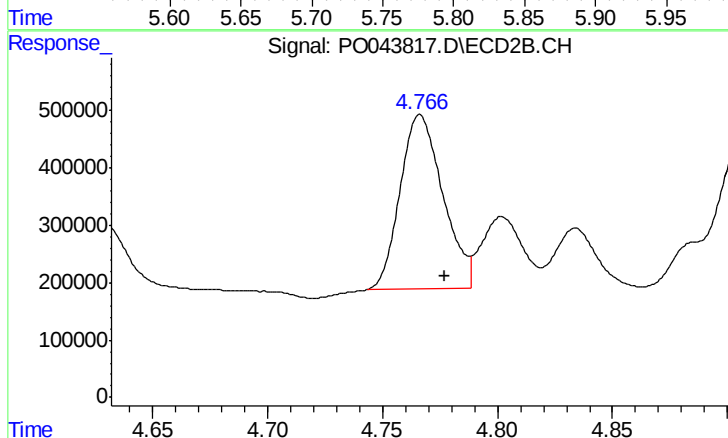
#5 AR-1016-3

R.T.: 4.602 min
Delta R.T.: -0.011 min
Response: 4021292
Conc: 569.99 ng/ml



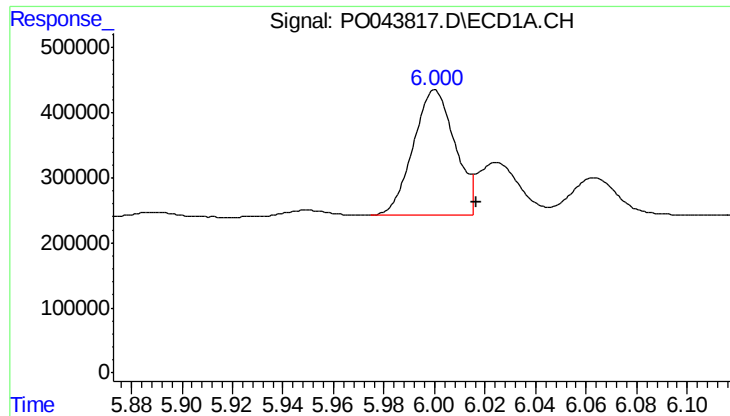
#6 AR-1016-4

R.T.: 5.771 min
Delta R.T.: -0.016 min
Response: 2621059
Conc: 467.14 ng/ml



#6 AR-1016-4

R.T.: 4.766 min
Delta R.T.: -0.011 min
Response: 3952545
Conc: 511.99 ng/ml m



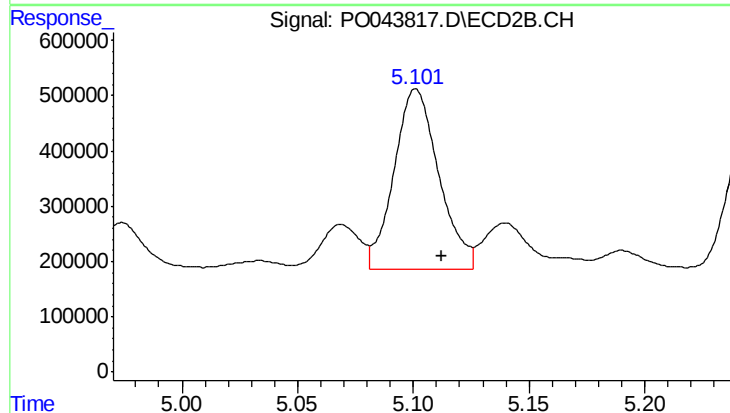
#7 AR-1016-5

R.T.: 6.000 min
Delta R.T.: -0.016 min
Response: 2195284
Conc: 462.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

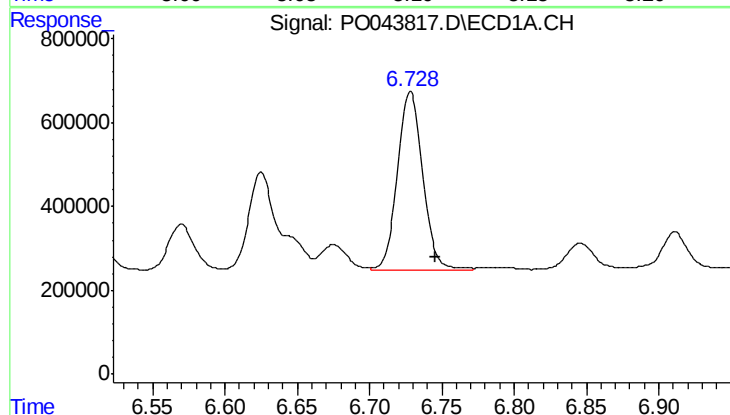
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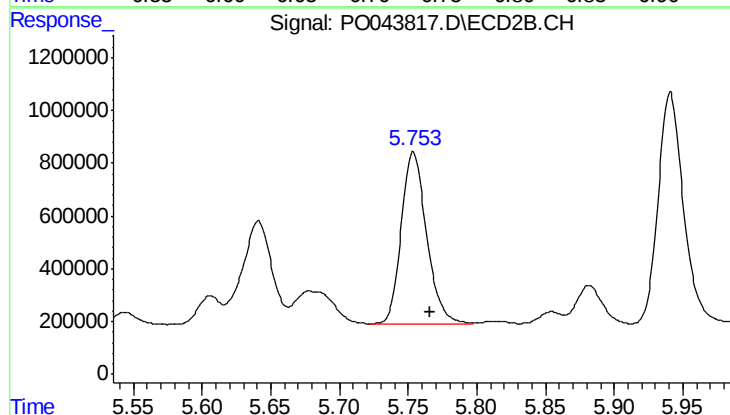
#7 AR-1016-5

R.T.: 5.101 min
Delta R.T.: -0.011 min
Response: 4354254
Conc: 584.71 ng/ml



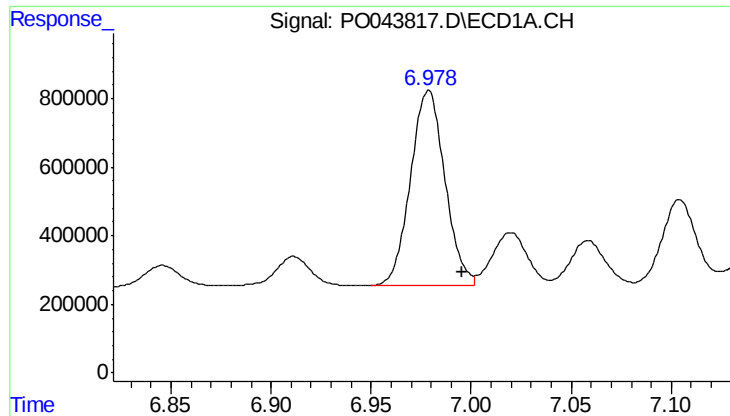
#31 AR-1260-1

R.T.: 6.728 min
Delta R.T.: -0.017 min
Response: 5172132
Conc: 513.38 ng/ml



#31 AR-1260-1

R.T.: 5.754 min
Delta R.T.: -0.012 min
Response: 8454273
Conc: 505.83 ng/ml



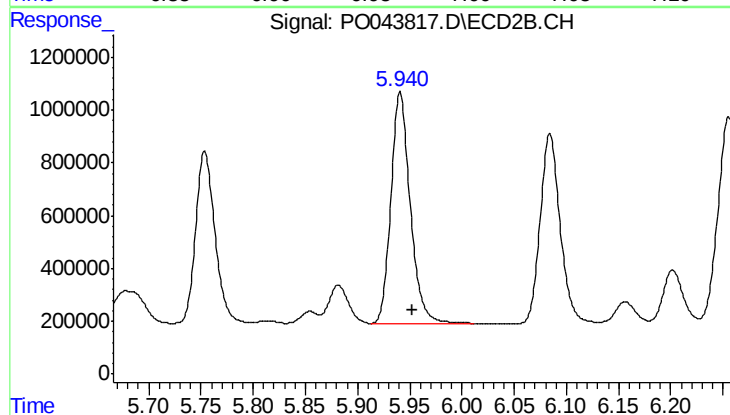
#32 AR-1260-2

R.T.: 6.978 min
Delta R.T.: -0.017 min
Response: 6794339
Conc: 529.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

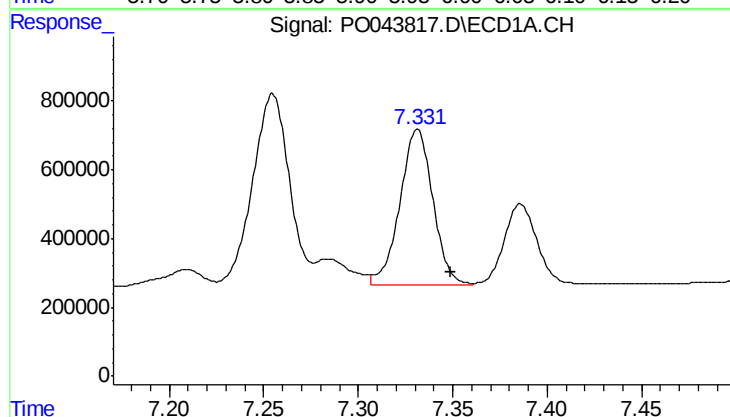
Manual Integrations
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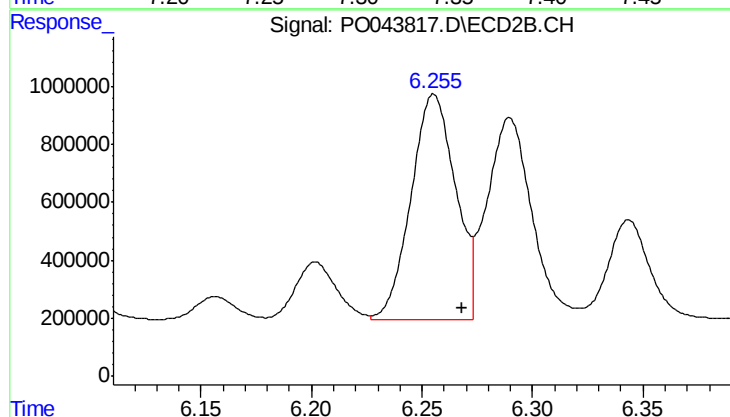
#32 AR-1260-2

R.T.: 5.941 min
Delta R.T.: -0.011 min
Response: 11271358
Conc: 532.67 ng/ml



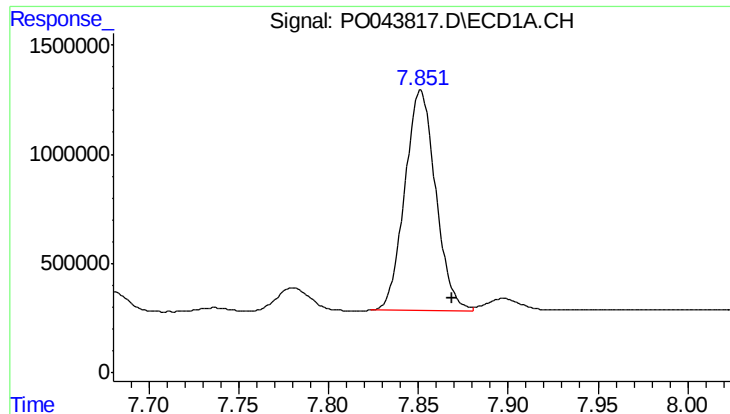
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.017 min
Response: 5509640
Conc: 544.93 ng/ml



#33 AR-1260-3

R.T.: 6.255 min
Delta R.T.: -0.013 min
Response: 10969072
Conc: 498.13 ng/ml



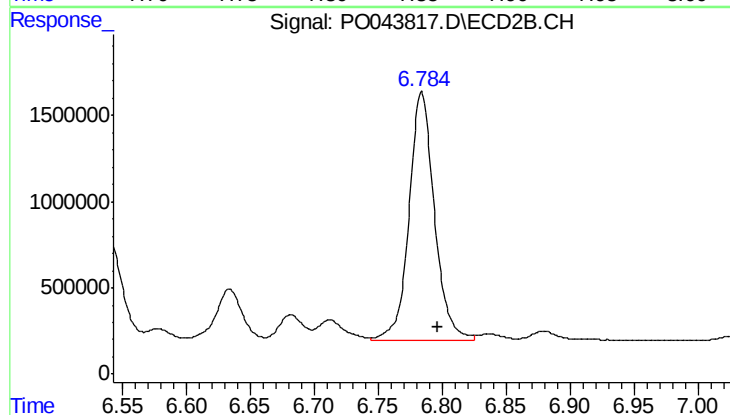
#34 AR-1260-4

R.T.: 7.851 min
Delta R.T.: -0.018 min
Response: 12015751
Conc: 580.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

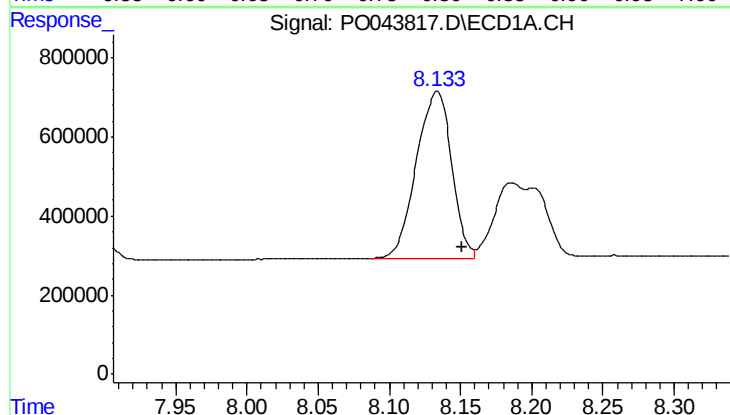
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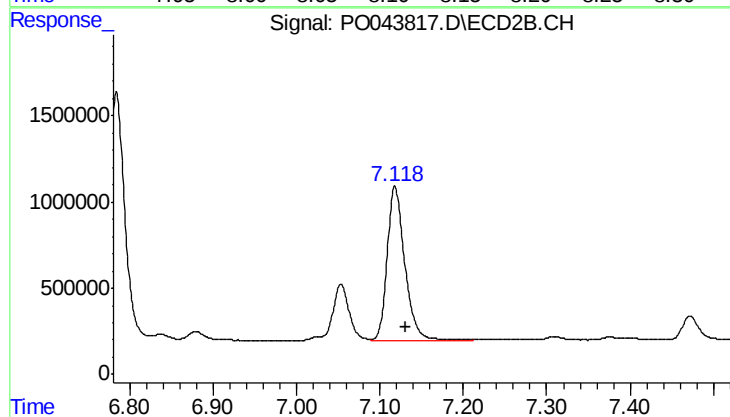
#34 AR-1260-4

R.T.: 6.784 min
Delta R.T.: -0.013 min
Response: 19817624
Conc: 536.49 ng/ml



#35 AR-1260-5

R.T.: 8.133 min
Delta R.T.: -0.018 min
Response: 7310958
Conc: 583.97 ng/ml m



#35 AR-1260-5

R.T.: 7.118 min
Delta R.T.: -0.014 min
Response: 13071672
Conc: 508.31 ng/ml