

Data Path : P:\HPCHEM1\ECD 0\Data\P0020918\
 Data File : P0042214.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Feb 2018 12:47
 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: Feb 06 14:25:15 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...	4.112	3.358	10086532	16270337	52.259	56.048
2) SA Decachlor...	9.502	8.149	9896982	15303905	42.123	42.794
Target Compounds						
3) L1 AR-1016-1	4.978	4.179	2911836	4554884	562.399	606.059m
4) L1 AR-1016-2	5.320	4.616	4075456	4202435	568.210	598.432
5) L1 AR-1016-3	5.414	4.655	3325798	5164004	558.090	609.852
6) L1 AR-1016-4	5.701	4.819	3212929	5233231	530.882	561.598m
7) L1 AR-1016-5	5.838	4.960	3505113	5609135	542.624	565.747m
31) L7 AR-1260-1	6.801	5.814	6425190	12166065	510.761	569.929
32) L7 AR-1260-2	7.052	6.001	8523890	16462359	489.896	521.180
33) L7 AR-1260-3	7.327	6.146	8949845	13543886	445.894m	518.919
34) L7 AR-1260-4	7.405	6.317	6790059	15538112	577.283	455.699
35) L7 AR-1260-5	7.926	6.847	14475805	28823444	550.357	537.209

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO020918\
Data File : PO042214.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Feb 2018 12:47
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

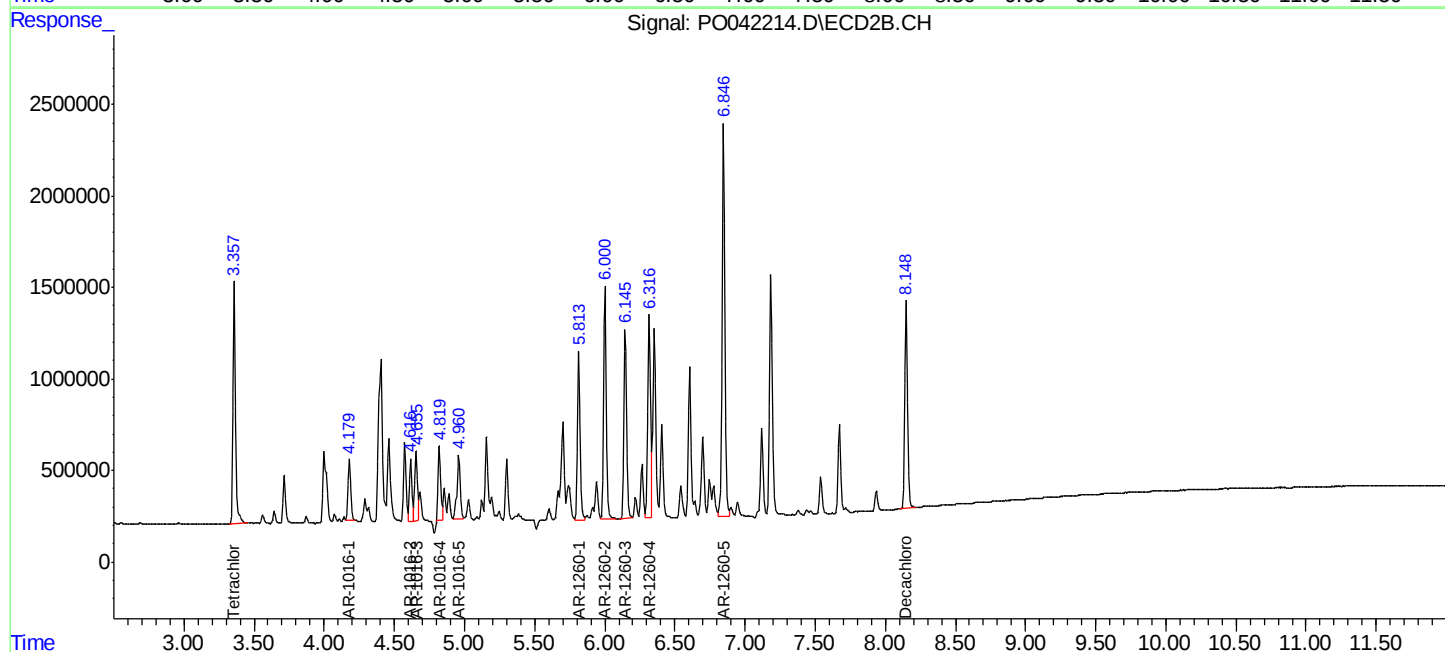
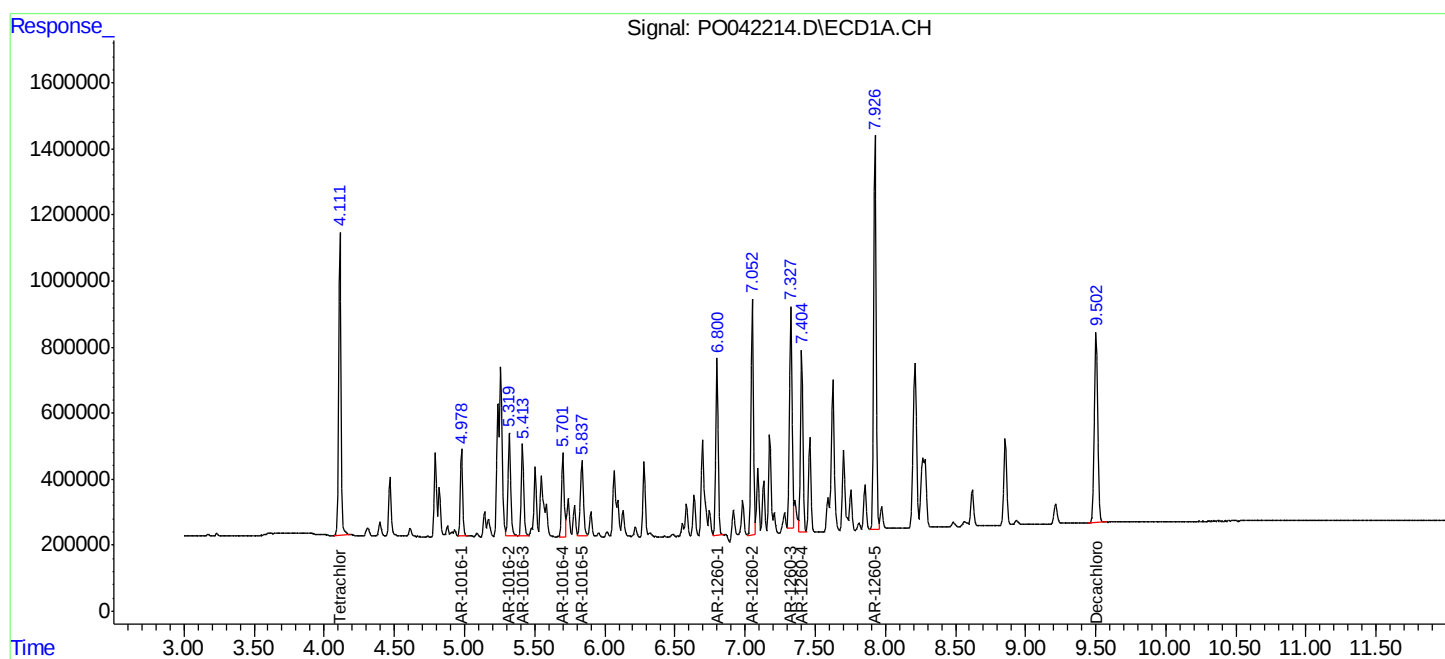
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

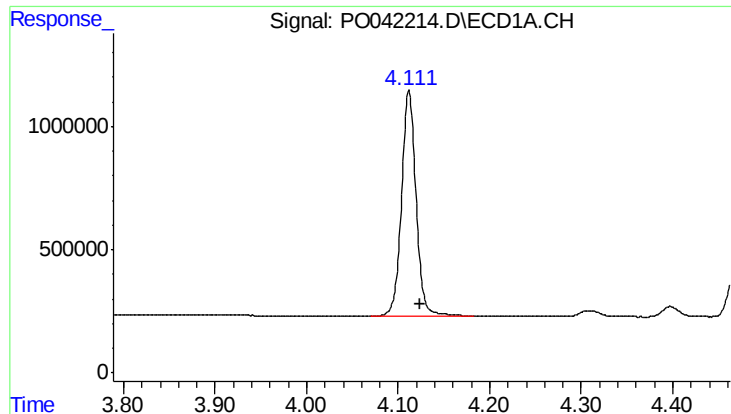
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 14:25:15 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





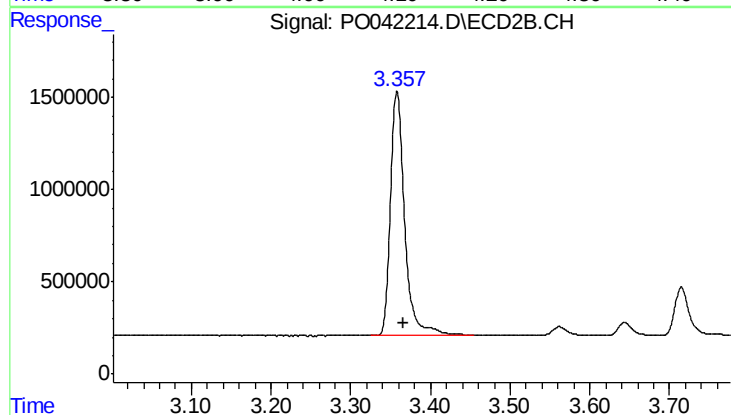
#1 Tetrachloro-m-xylene

R.T.: 4.112 min
Delta R.T.: -0.012 min
Response: 10086532
Conc: 52.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

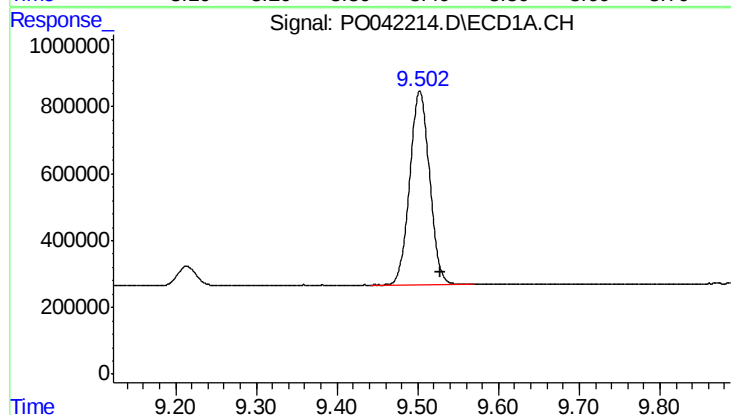
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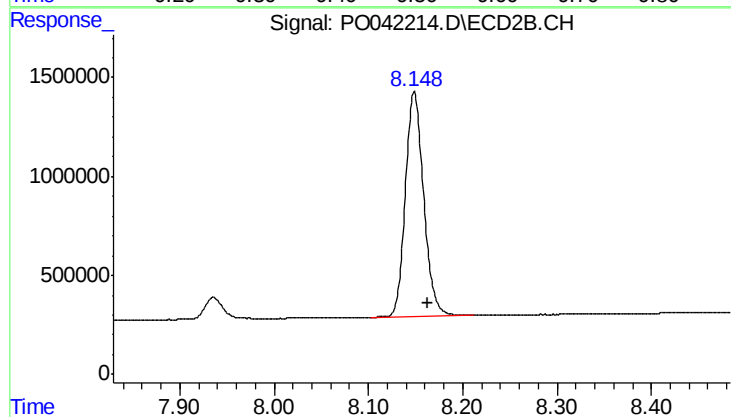
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.008 min
Response: 16270337
Conc: 56.05 ng/ml



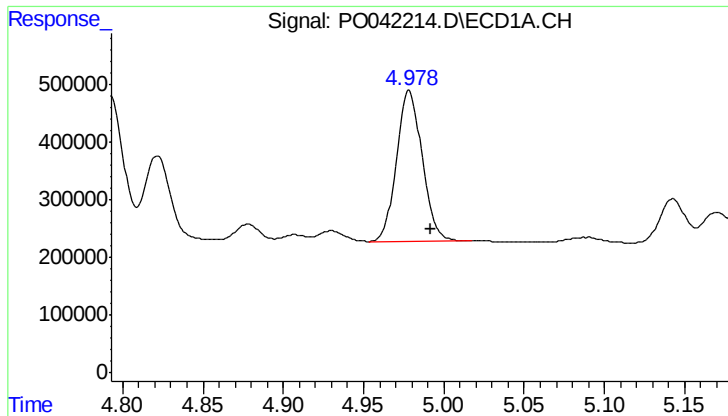
#2 Decachlorobiphenyl

R.T.: 9.502 min
Delta R.T.: -0.026 min
Response: 9896982
Conc: 42.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.149 min
Delta R.T.: -0.014 min
Response: 15303905
Conc: 42.79 ng/ml



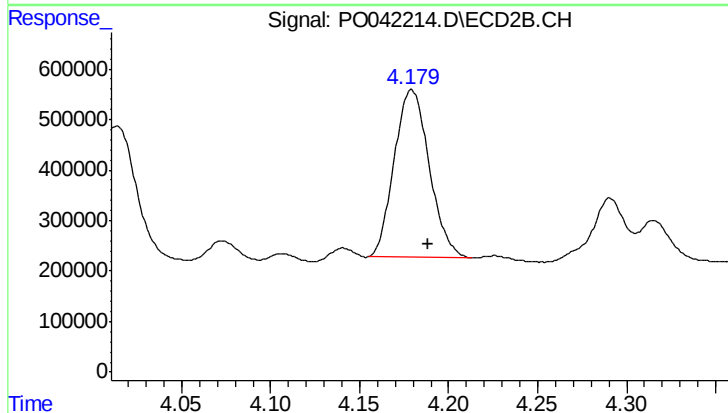
#3 AR-1016-1

R.T.: 4.978 min
Delta R.T.: -0.013 min
Response: 2911836
Conc: 562.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

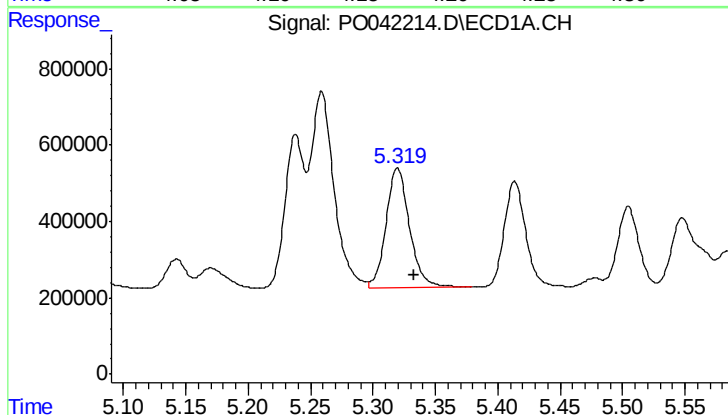
Manual Integrations
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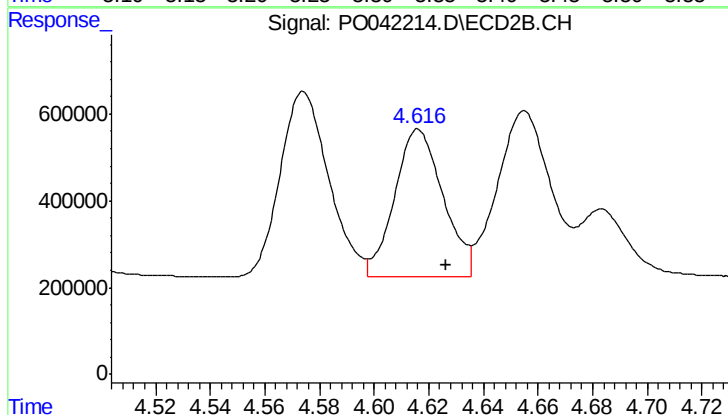
#3 AR-1016-1

R.T.: 4.179 min
Delta R.T.: -0.010 min
Response: 4554884
Conc: 606.06 ng/ml m



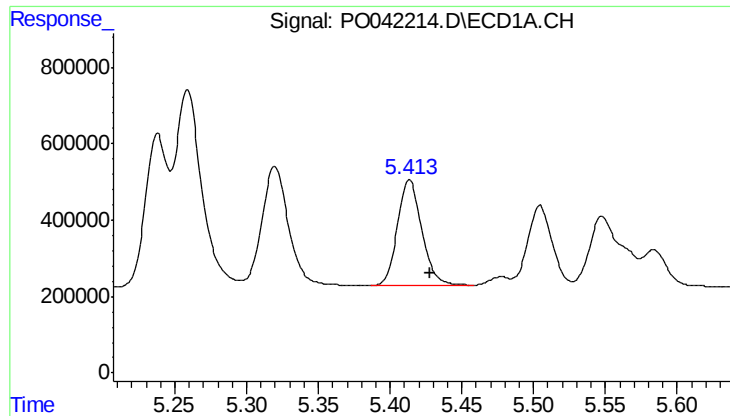
#4 AR-1016-2

R.T.: 5.320 min
Delta R.T.: -0.013 min
Response: 4075456
Conc: 568.21 ng/ml



#4 AR-1016-2

R.T.: 4.616 min
Delta R.T.: -0.010 min
Response: 4202435
Conc: 598.43 ng/ml



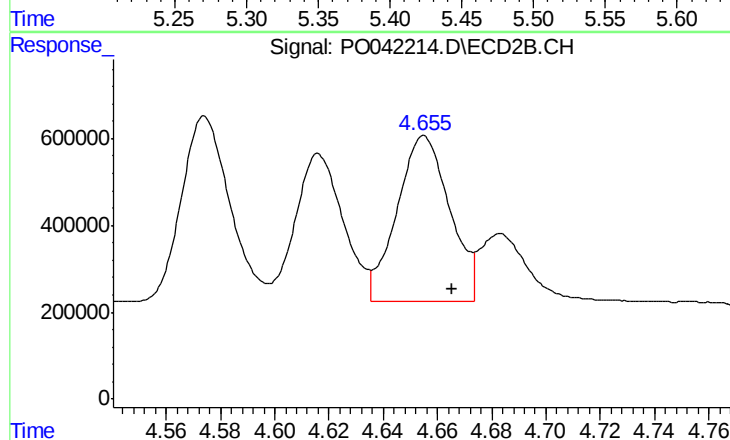
#5 AR-1016-3

R.T.: 5.414 min
Delta R.T.: -0.015 min
Response: 3325798
Conc: 558.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

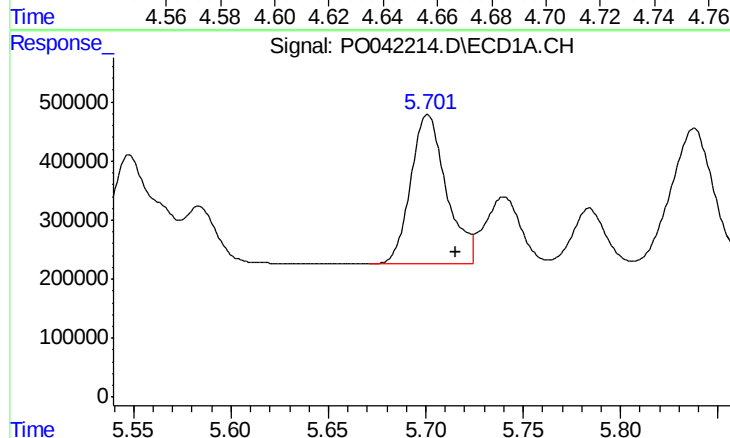
Manual Integrations
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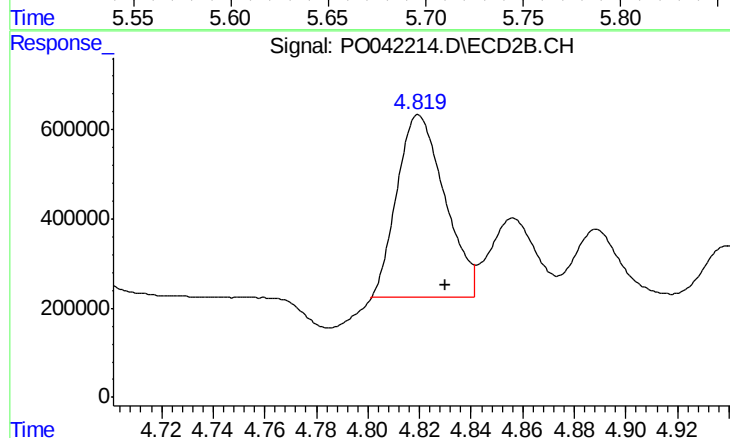
#5 AR-1016-3

R.T.: 4.655 min
Delta R.T.: -0.010 min
Response: 5164004
Conc: 609.85 ng/ml



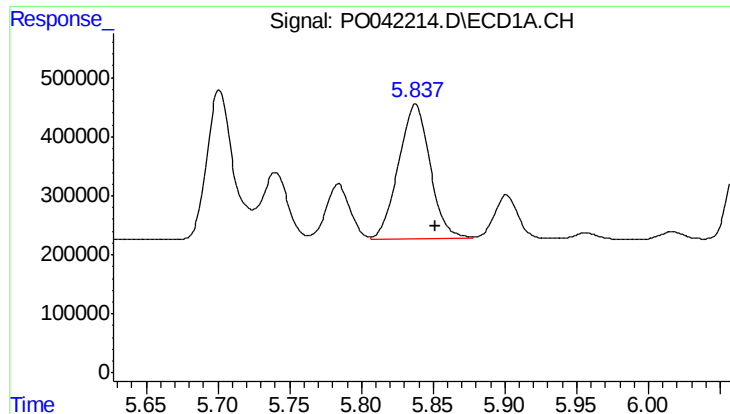
#6 AR-1016-4

R.T.: 5.701 min
Delta R.T.: -0.014 min
Response: 3212929
Conc: 530.88 ng/ml



#6 AR-1016-4

R.T.: 4.819 min
Delta R.T.: -0.011 min
Response: 5233231
Conc: 561.60 ng/ml m



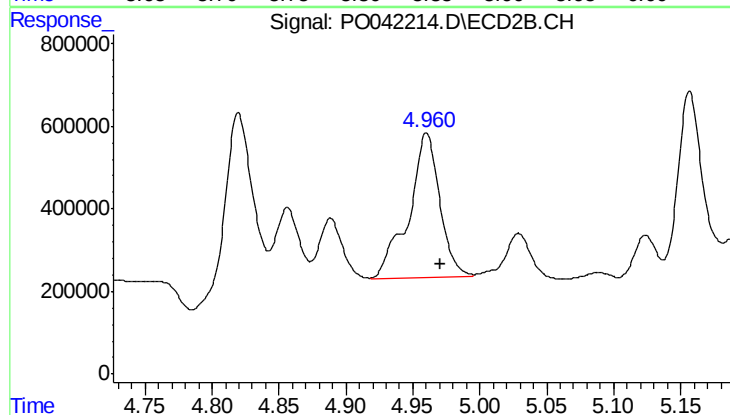
#7 AR-1016-5

R.T.: 5.838 min
Delta R.T.: -0.014 min
Response: 3505113
Conc: 542.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

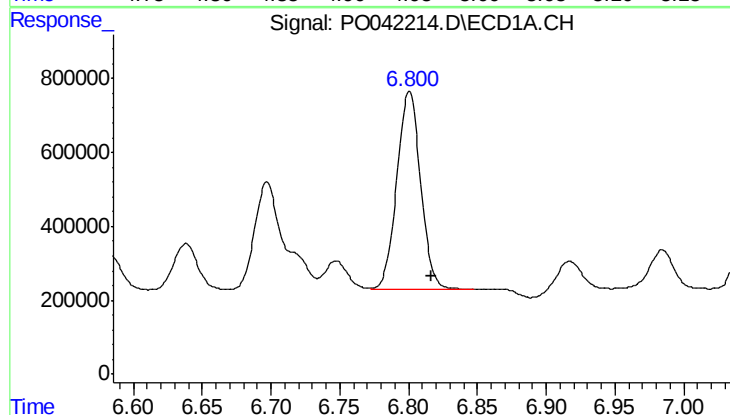
Manual Integrations
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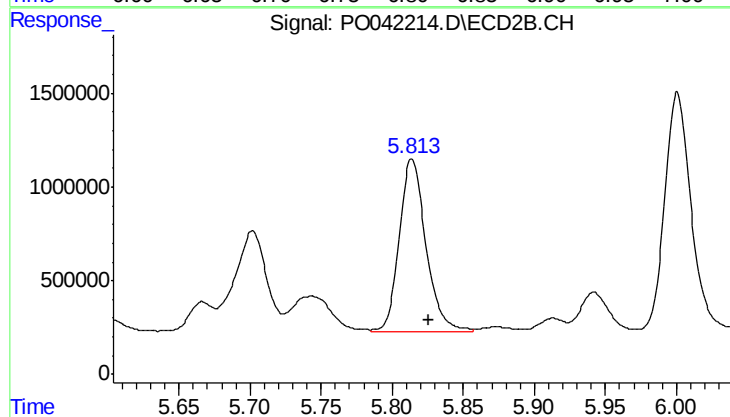
#7 AR-1016-5

R.T.: 4.960 min
Delta R.T.: -0.011 min
Response: 5609135
Conc: 565.75 ng/ml m



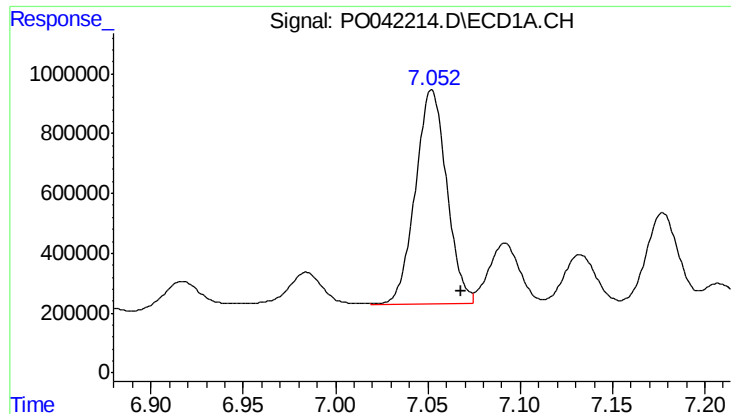
#31 AR-1260-1

R.T.: 6.801 min
Delta R.T.: -0.016 min
Response: 6425190
Conc: 510.76 ng/ml



#31 AR-1260-1

R.T.: 5.814 min
Delta R.T.: -0.012 min
Response: 12166065
Conc: 569.93 ng/ml



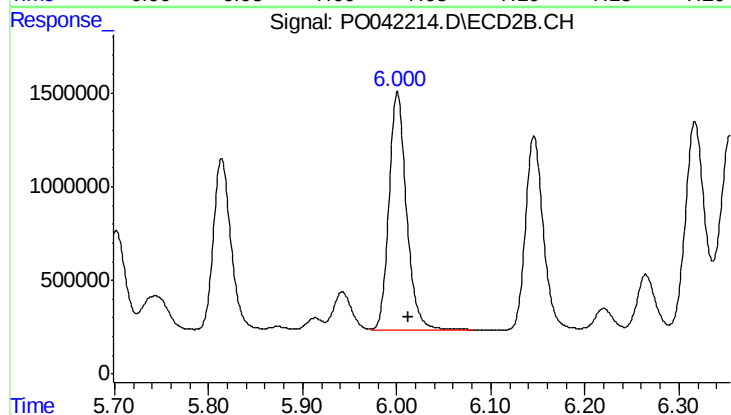
#32 AR-1260-2

R.T.: 7.052 min
Delta R.T.: -0.015 min
Response: 8523890
Conc: 489.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

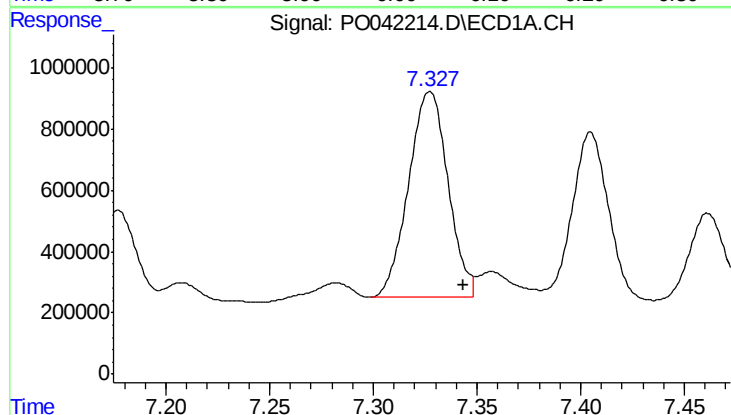
Manual Integrations
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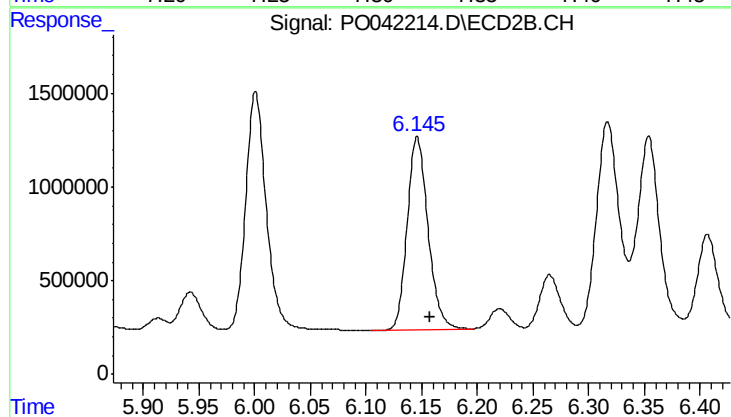
#32 AR-1260-2

R.T.: 6.001 min
Delta R.T.: -0.011 min
Response: 16462359
Conc: 521.18 ng/ml



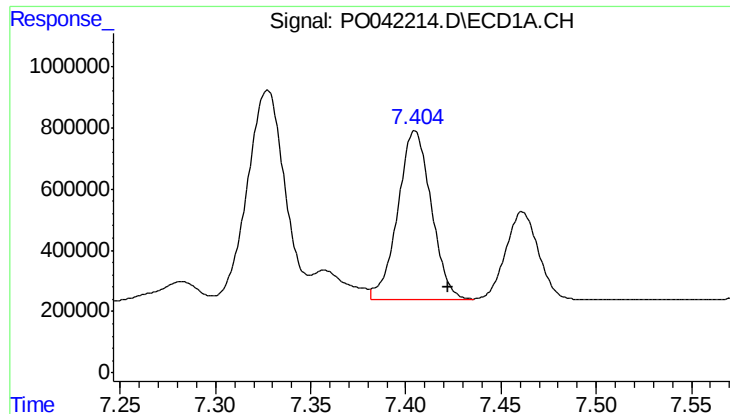
#33 AR-1260-3

R.T.: 7.327 min
Delta R.T.: -0.016 min
Response: 8949845
Conc: 445.89 ng/ml m



#33 AR-1260-3

R.T.: 6.146 min
Delta R.T.: -0.012 min
Response: 13543886
Conc: 518.92 ng/ml



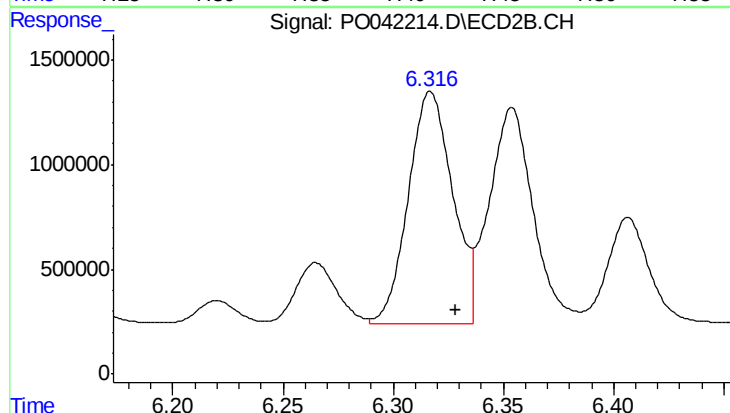
#34 AR-1260-4

R.T.: 7.405 min
Delta R.T.: -0.017 min
Response: 6790059
Conc: 577.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

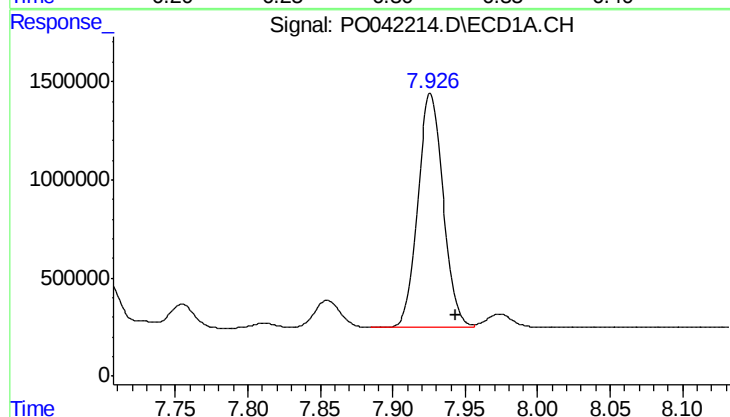
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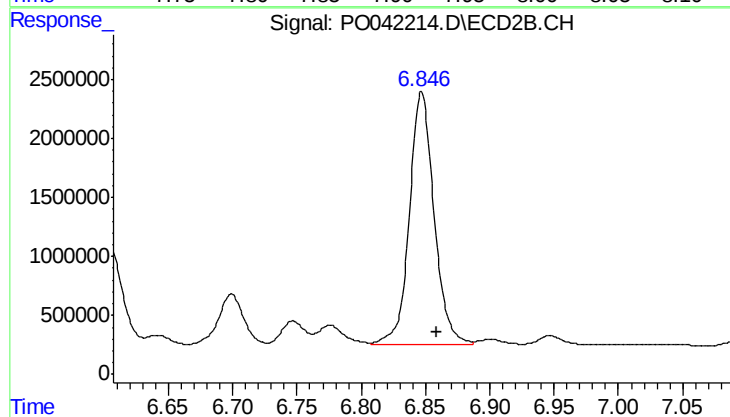
#34 AR-1260-4

R.T.: 6.317 min
Delta R.T.: -0.012 min
Response: 15538112
Conc: 455.70 ng/ml



#35 AR-1260-5

R.T.: 7.926 min
Delta R.T.: -0.017 min
Response: 14475805
Conc: 550.36 ng/ml



#35 AR-1260-5

R.T.: 6.847 min
Delta R.T.: -0.012 min
Response: 28823444
Conc: 537.21 ng/ml