

Data Path : P:\HPCHEM1\ECD_0\Data\P0020818\
 Data File : P0042165.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Feb 2018 14:54
 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 03:02:53 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...	4.119	3.357	9490546	15554864	49.172	53.584
2) SA Decachlor...	9.515	8.154	9967207	14838252	42.422	41.492
Target Compounds						
3) L1 AR-1016-1	4.987	4.180	2793562	4490861	539.555	597.540m
4) L1 AR-1016-2	5.328	4.618	4051080	4142996	564.812	589.968
5) L1 AR-1016-3	5.423	4.657	3380833	5057709	567.325	597.299
6) L1 AR-1016-4	5.709	4.822	3289691	5527614	543.566	593.190
7) L1 AR-1016-5	5.846	4.962	3634877	5422444	562.713	546.917m
31) L7 AR-1260-1	6.809	5.818	6515514	11493104	517.941	538.403
32) L7 AR-1260-2	7.061	6.004	8717177	16697591	501.005	528.627
33) L7 AR-1260-3	7.336	6.149	9597043	13559954	478.138	519.535
34) L7 AR-1260-4	7.414	6.320	6956788	15462811	591.458	453.491
35) L7 AR-1260-5	7.936	6.850	14700074	25225319	558.883	470.148

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO020818\
Data File : PO042165.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Feb 2018 14:54
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

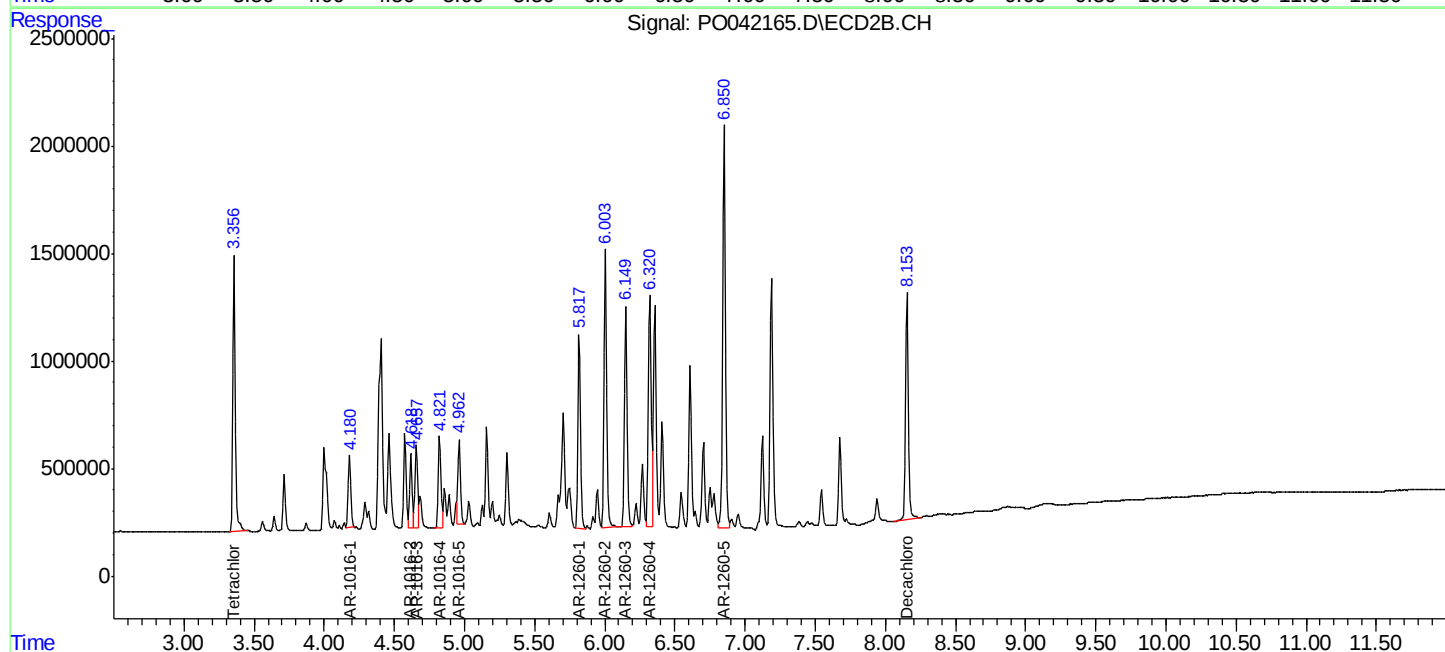
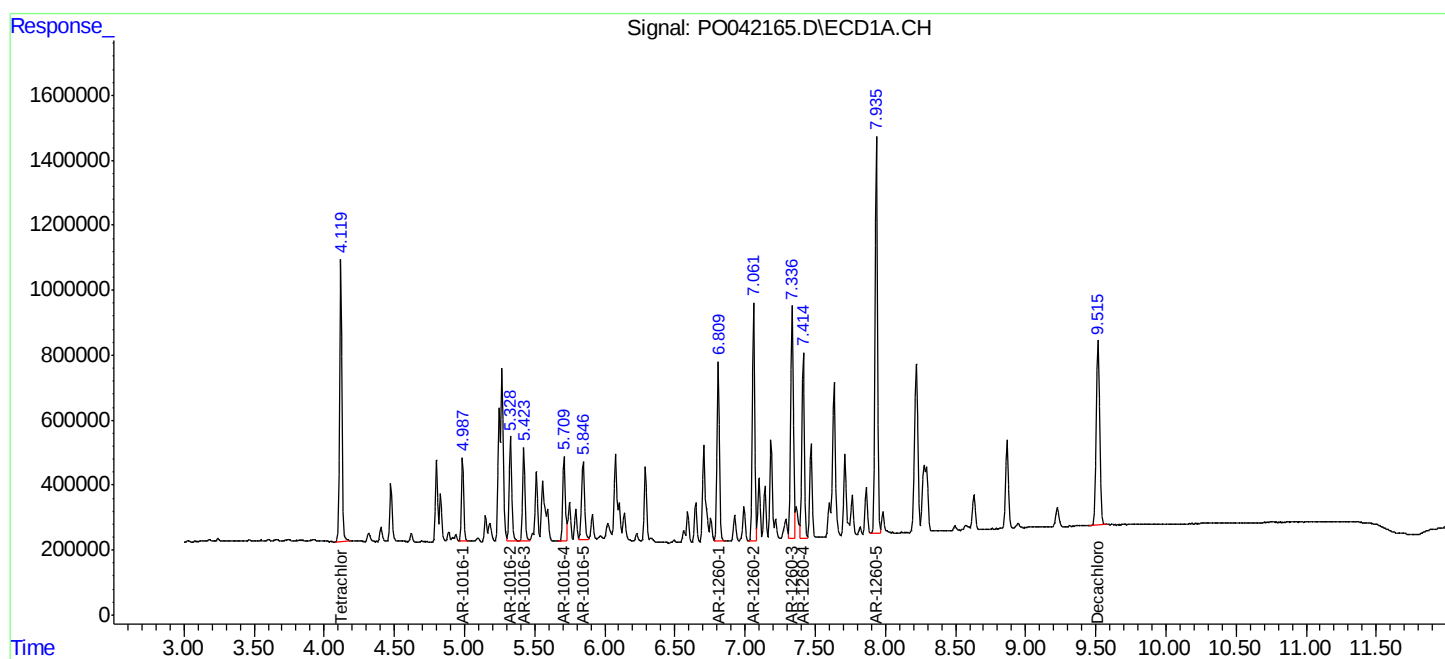
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

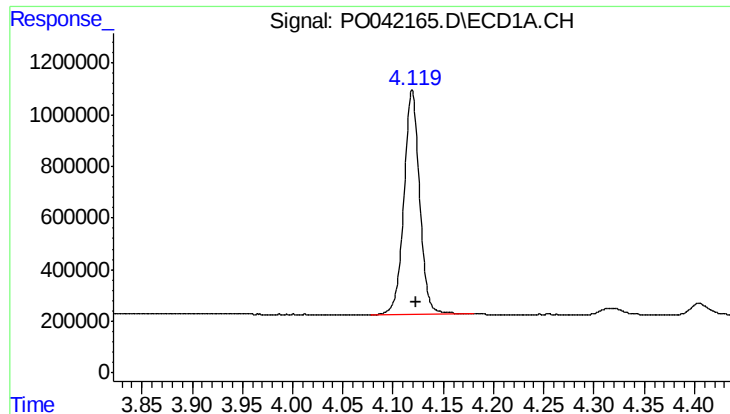
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 03:02:53 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





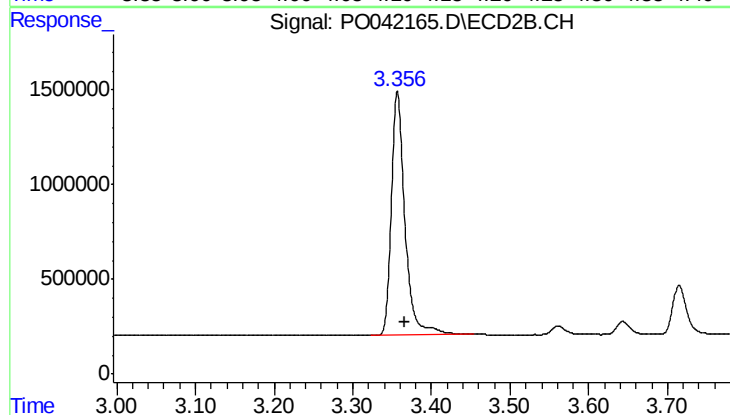
#1 Tetrachloro-m-xylene

R.T.: 4.119 min
Delta R.T.: -0.004 min
Response: 9490546
Conc: 49.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

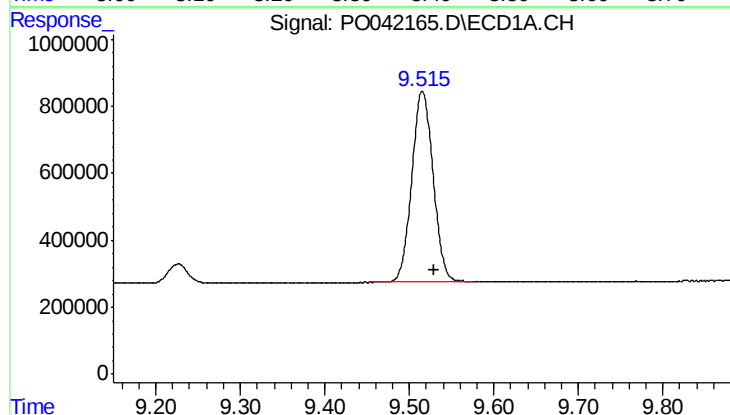
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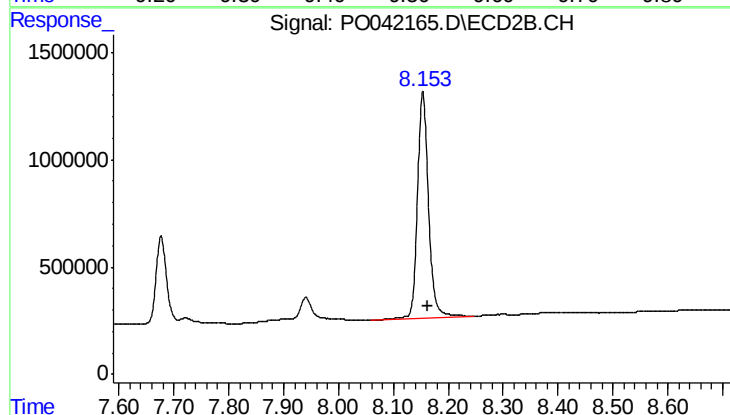
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: -0.009 min
Response: 15554864
Conc: 53.58 ng/ml



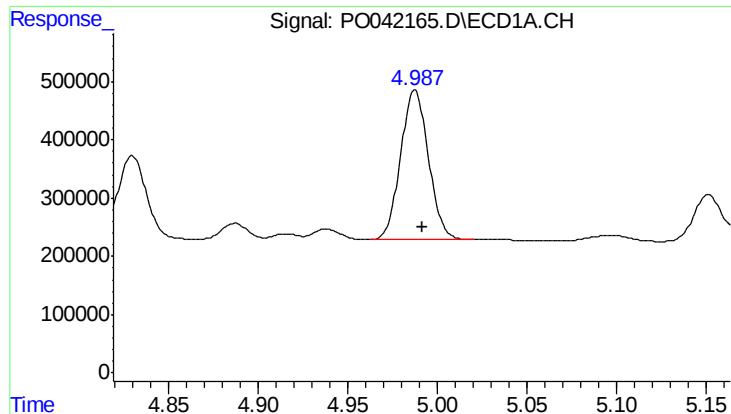
#2 Decachlorobiphenyl

R.T.: 9.515 min
Delta R.T.: -0.013 min
Response: 9967207
Conc: 42.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.154 min
Delta R.T.: -0.009 min
Response: 14838252
Conc: 41.49 ng/ml



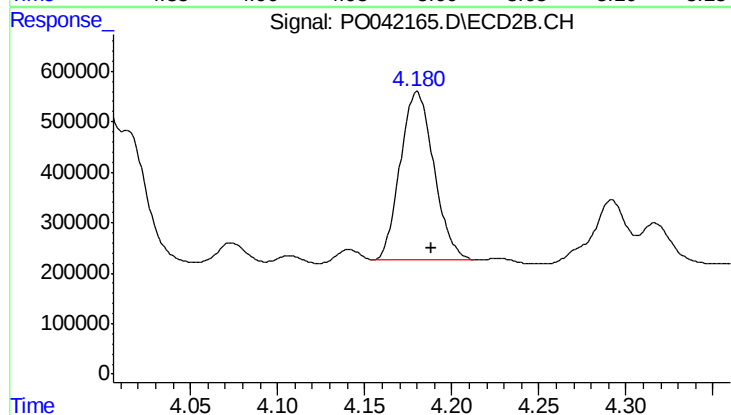
#3 AR-1016-1

R.T.: 4.987 min
Delta R.T.: -0.004 min
Response: 2793562
Conc: 539.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

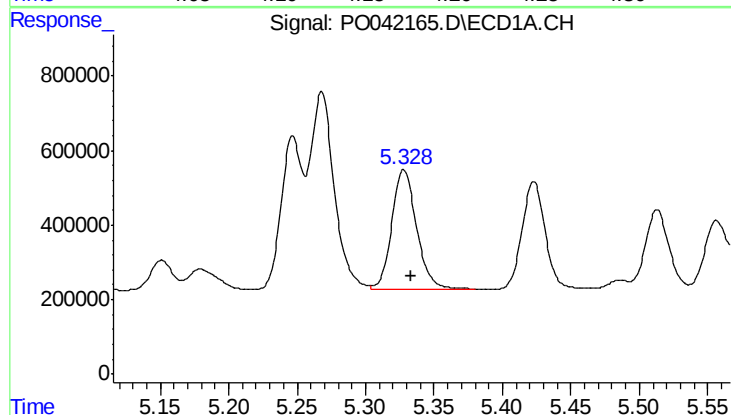
Manual Integrations
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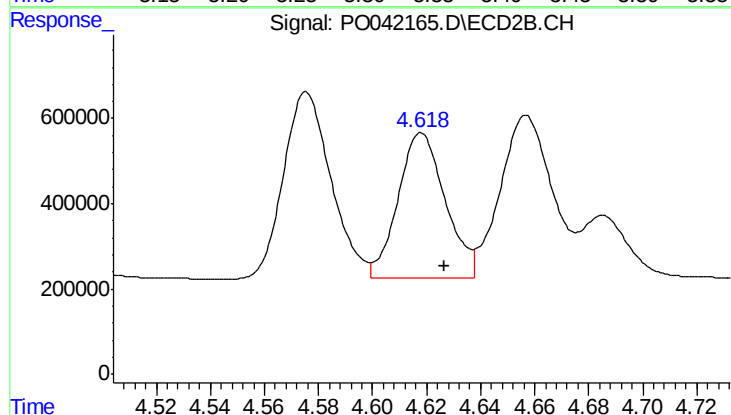
#3 AR-1016-1

R.T.: 4.180 min
Delta R.T.: -0.009 min
Response: 4490861
Conc: 597.54 ng/ml m



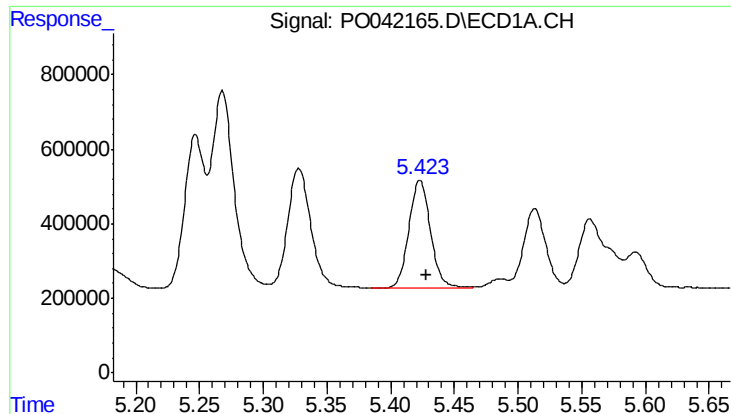
#4 AR-1016-2

R.T.: 5.328 min
Delta R.T.: -0.005 min
Response: 4051080
Conc: 564.81 ng/ml



#4 AR-1016-2

R.T.: 4.618 min
Delta R.T.: -0.009 min
Response: 4142996
Conc: 589.97 ng/ml



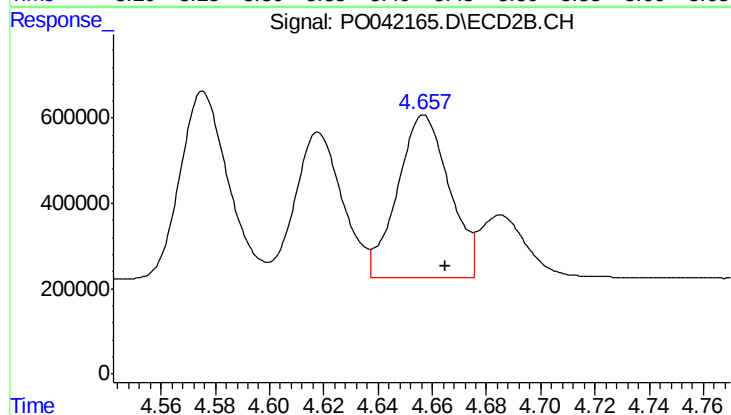
#5 AR-1016-3

R.T.: 5.423 min
Delta R.T.: -0.005 min
Response: 3380833
Conc: 567.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

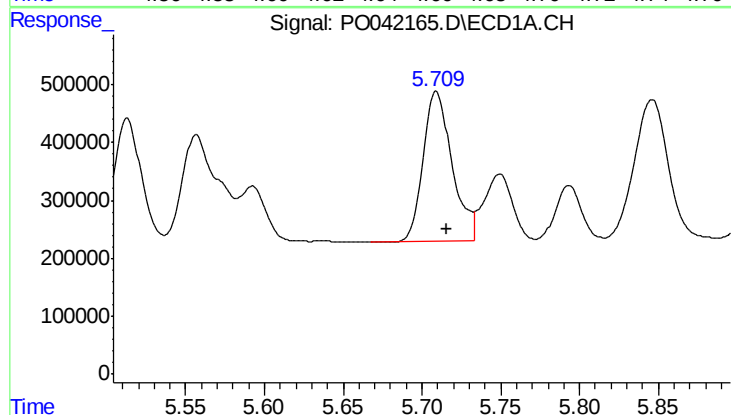
Manual Integrations
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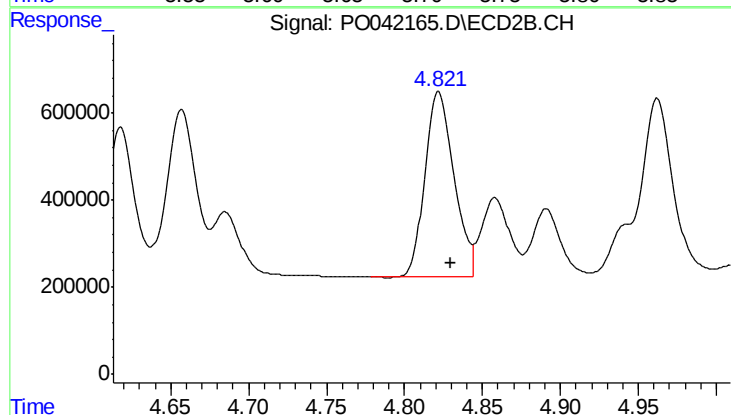
#5 AR-1016-3

R.T.: 4.657 min
Delta R.T.: -0.008 min
Response: 5057709
Conc: 597.30 ng/ml



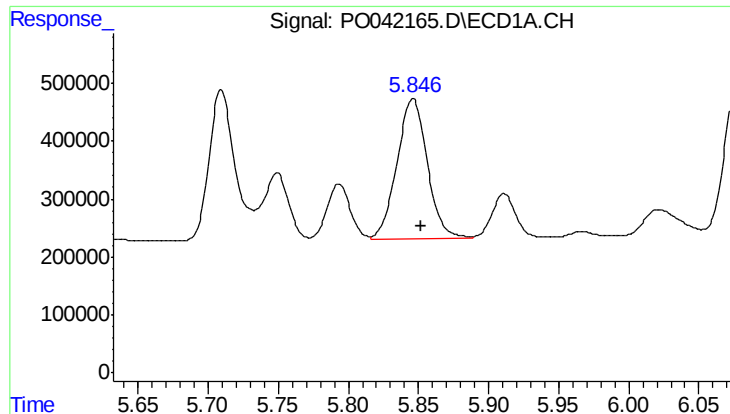
#6 AR-1016-4

R.T.: 5.709 min
Delta R.T.: -0.006 min
Response: 3289691
Conc: 543.57 ng/ml



#6 AR-1016-4

R.T.: 4.822 min
Delta R.T.: -0.008 min
Response: 5527614
Conc: 593.19 ng/ml



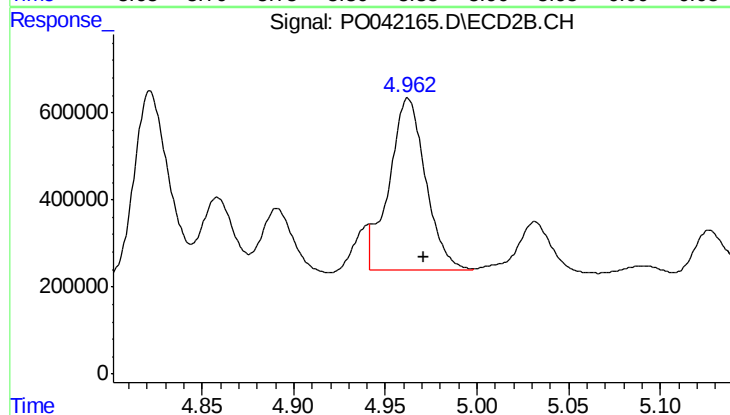
#7 AR-1016-5

R.T.: 5.846 min
Delta R.T.: -0.006 min
Response: 3634877
Conc: 562.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

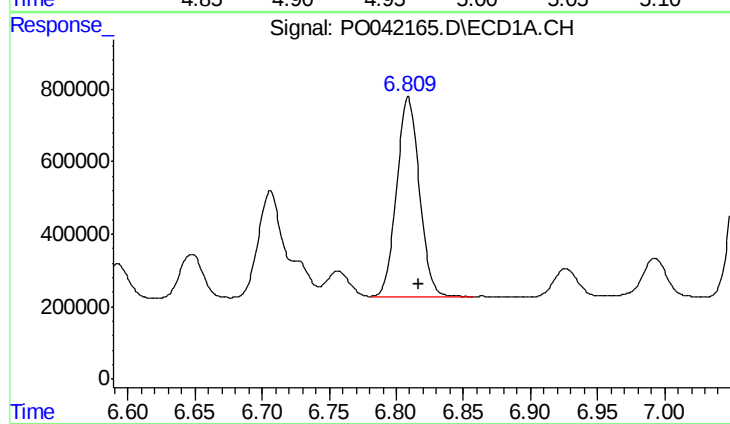
Manual Integrations
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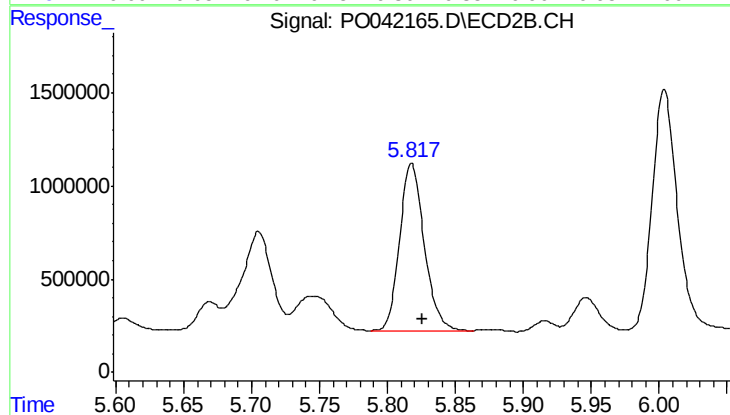
#7 AR-1016-5

R.T.: 4.962 min
Delta R.T.: -0.009 min
Response: 5422444
Conc: 546.92 ng/ml m



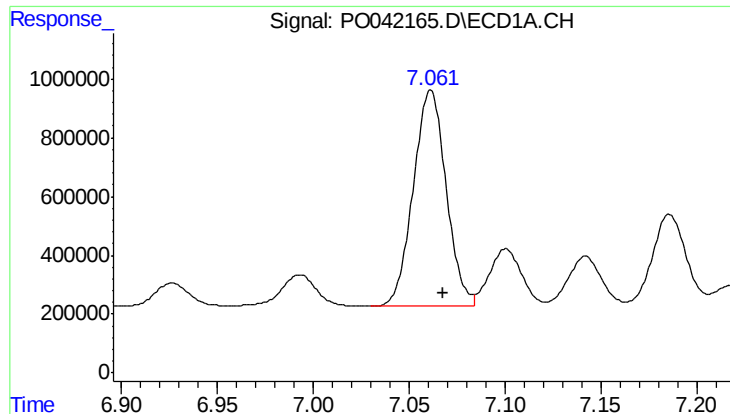
#31 AR-1260-1

R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 6515514
Conc: 517.94 ng/ml



#31 AR-1260-1

R.T.: 5.818 min
Delta R.T.: -0.008 min
Response: 11493104
Conc: 538.40 ng/ml



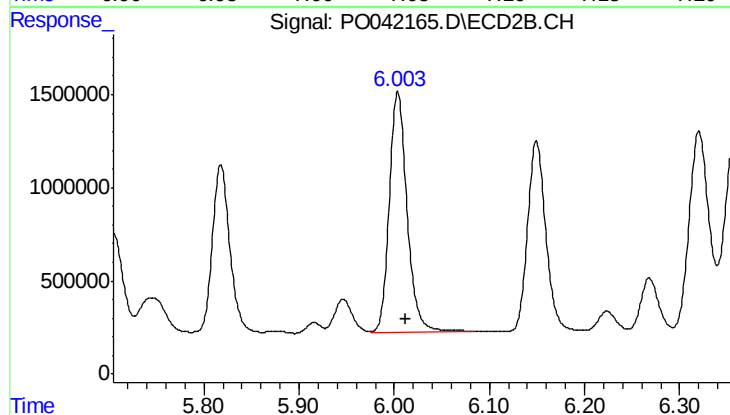
#32 AR-1260-2

R.T.: 7.061 min
Delta R.T.: -0.007 min
Response: 8717177
Conc: 501.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

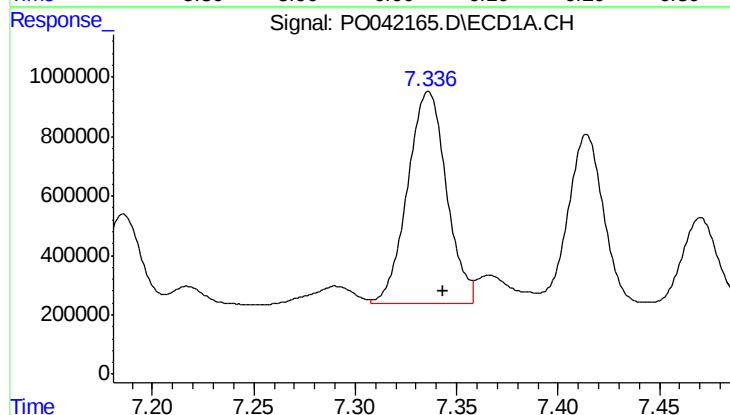
Manual Integrations
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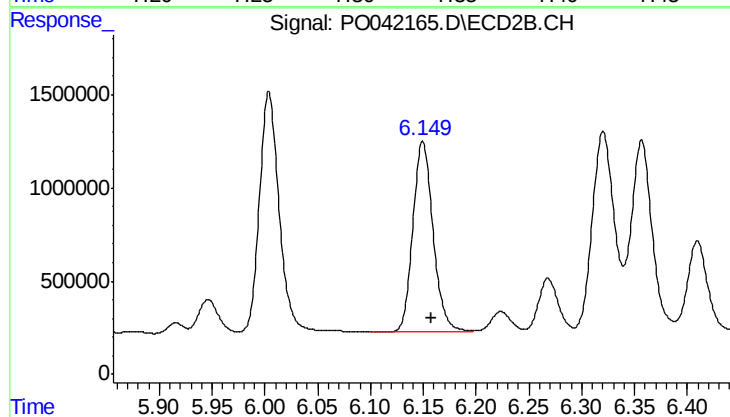
#32 AR-1260-2

R.T.: 6.004 min
Delta R.T.: -0.008 min
Response: 16697591
Conc: 528.63 ng/ml



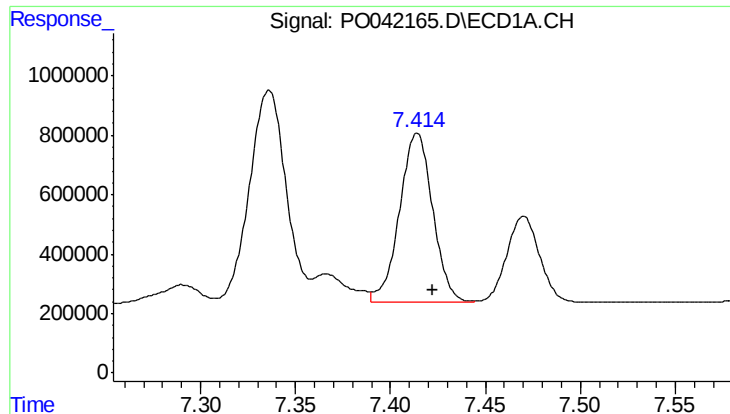
#33 AR-1260-3

R.T.: 7.336 min
Delta R.T.: -0.007 min
Response: 9597043
Conc: 478.14 ng/ml



#33 AR-1260-3

R.T.: 6.149 min
Delta R.T.: -0.008 min
Response: 13559954
Conc: 519.53 ng/ml



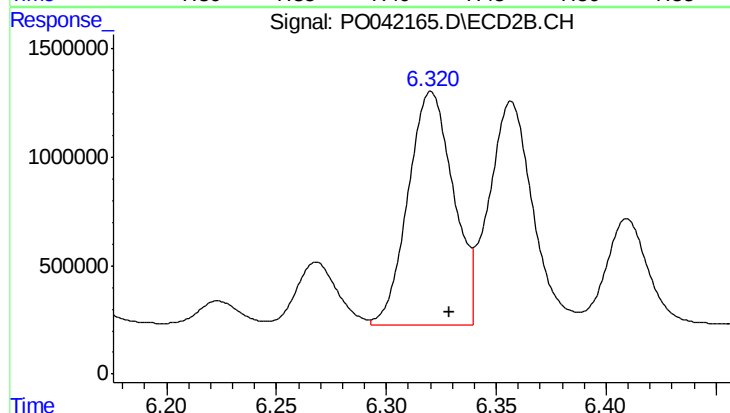
#34 AR-1260-4

R.T.: 7.414 min
Delta R.T.: -0.008 min
Response: 6956788
Conc: 591.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

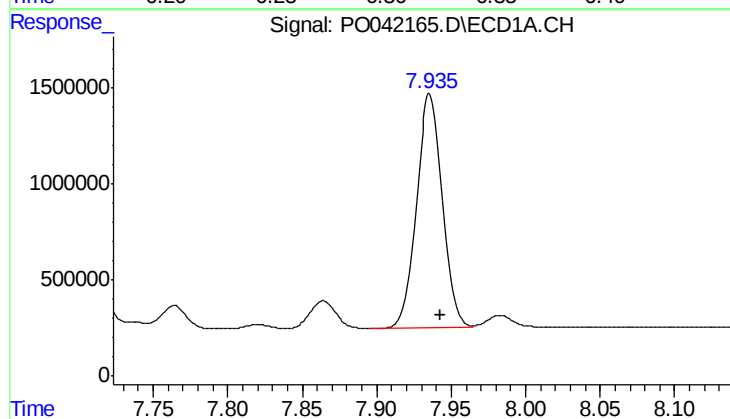
Manual Integrations
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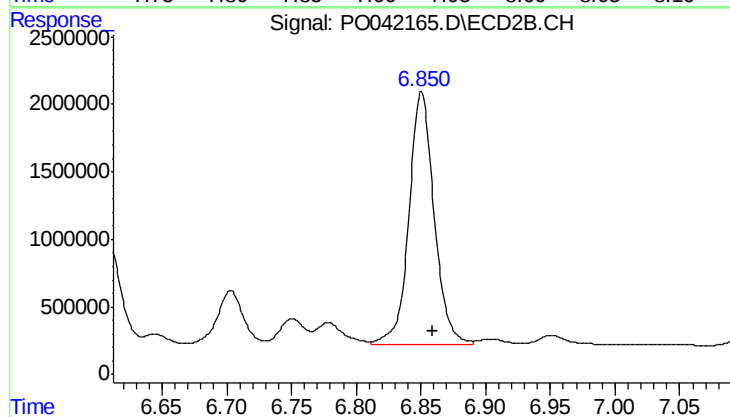
#34 AR-1260-4

R.T.: 6.320 min
Delta R.T.: -0.008 min
Response: 15462811
Conc: 453.49 ng/ml



#35 AR-1260-5

R.T.: 7.936 min
Delta R.T.: -0.008 min
Response: 14700074
Conc: 558.88 ng/ml



#35 AR-1260-5

R.T.: 6.850 min
Delta R.T.: -0.008 min
Response: 25225319
Conc: 470.15 ng/ml