

Data Path : P:\HPCHEM1\ECD 0\Data\P0020418\
 Data File : P0042058.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2018 22:00
 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 02 08:58:40 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...	4.118	3.362	12215043	18881620	63.288m	65.044m
2) SA Decachlor...	9.518	8.157	9018346	11358737	38.383	31.762
Target Compounds						
3) L1 AR-1016-1	4.986	4.183	3370587	5061909	651.003	673.522m
4) L1 AR-1016-2	5.327	4.621	4416200	4161111	615.718	592.548
5) L1 AR-1016-3	5.422	4.660	3580763	5228995	600.875	617.527
6) L1 AR-1016-4	5.709	4.824	3293879	5637171	544.258	604.947m
7) L1 AR-1016-5	5.846	4.965	3485008	4922814	539.511	496.524m
31) L7 AR-1260-1	6.810	5.820	5910700	10772784	469.862	504.659
32) L7 AR-1260-2	7.062	6.007	7807867	14664980	448.744	464.277
33) L7 AR-1260-3	7.337	6.153	8572694	11462010	427.104	439.154
34) L7 AR-1260-4	7.415	6.324	6080084	12964283	516.922	380.215 #
35) L7 AR-1260-5	7.937	6.854	12725941	22826666	483.829	425.442

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO020418\
Data File : PO042058.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2018 22:00
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

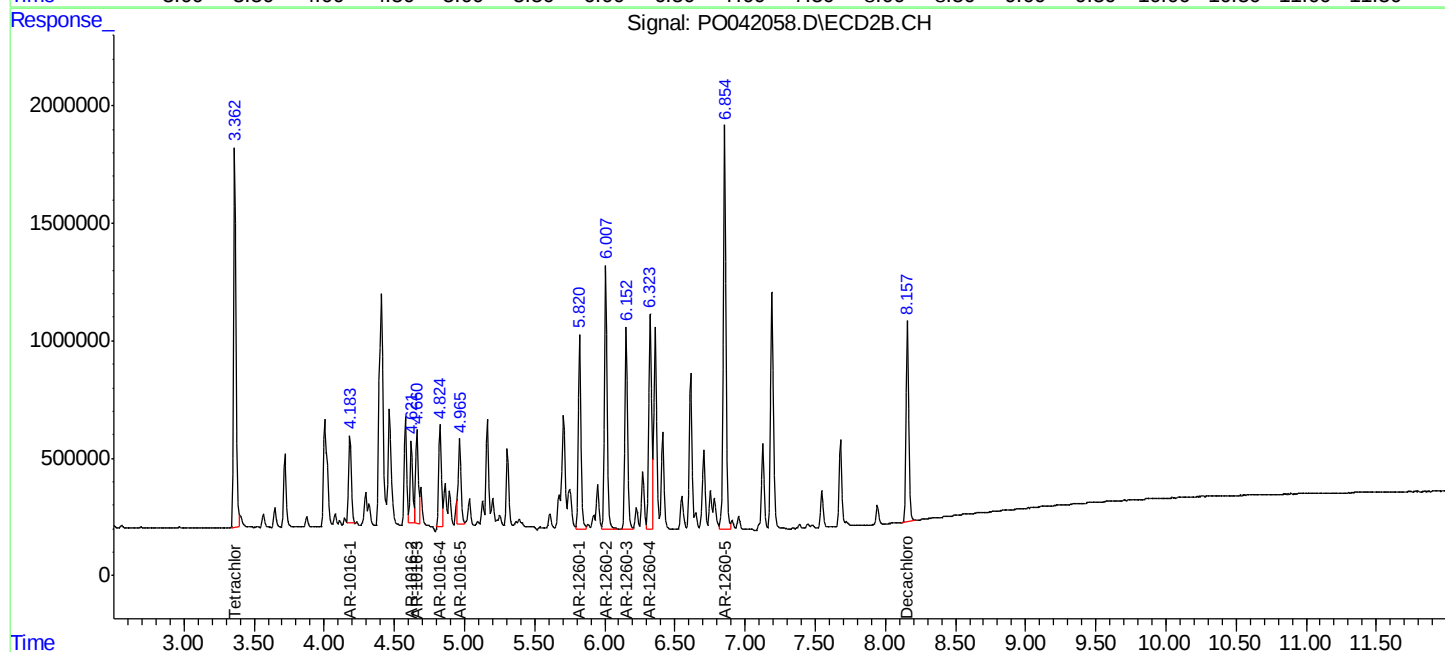
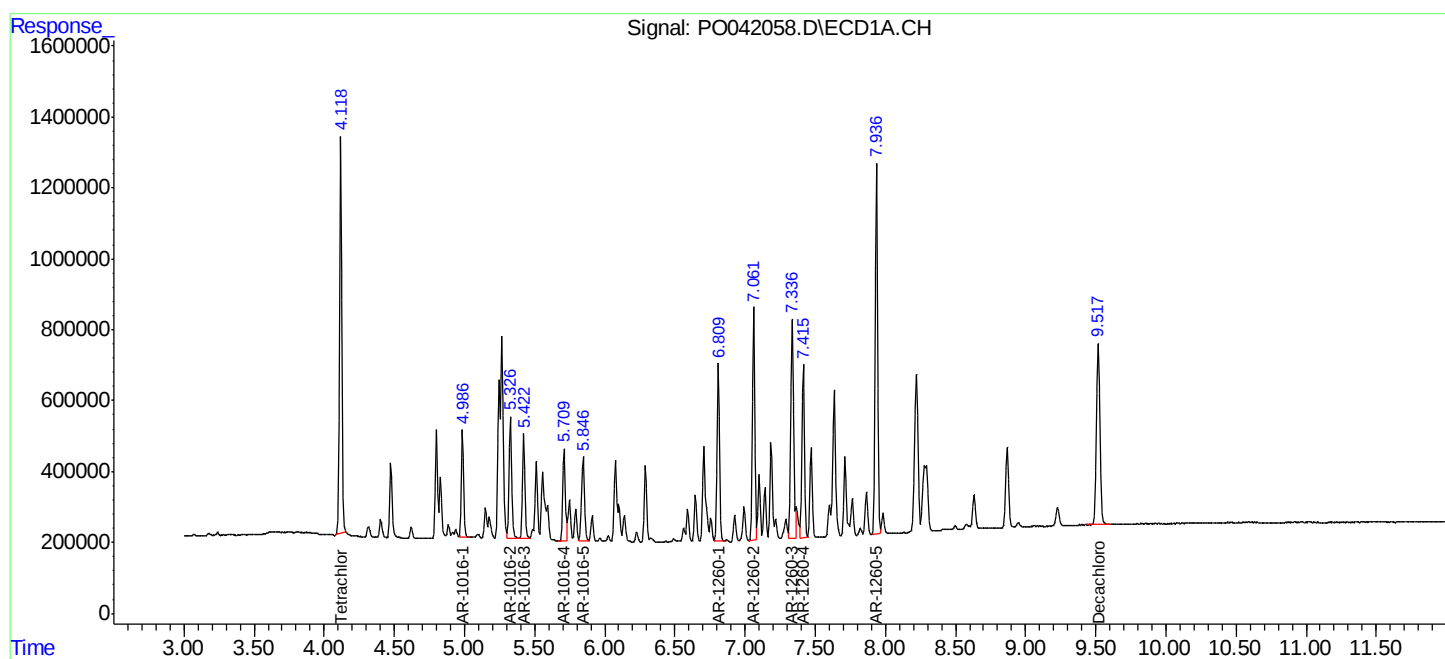
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

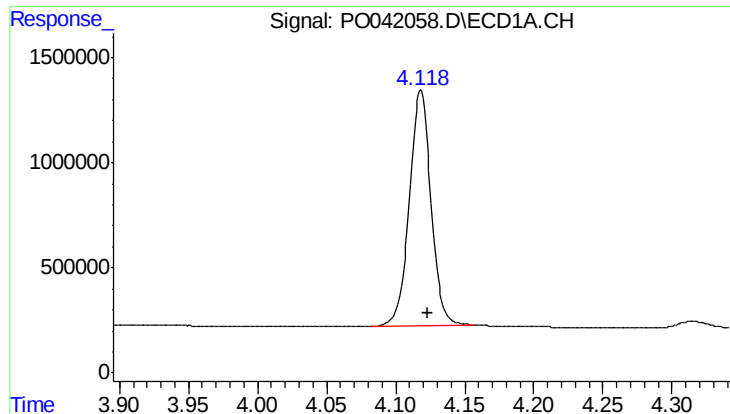
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 08:58:40 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





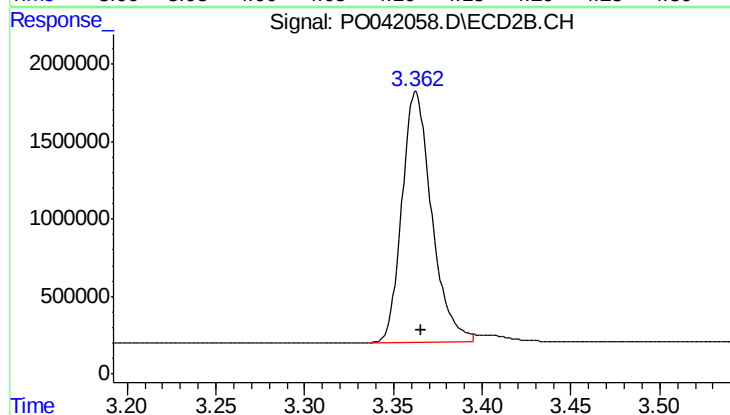
#1 Tetrachloro-m-xylene

R.T.: 4.118 min
Delta R.T.: -0.005 min
Response: 12215043
Conc: 63.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

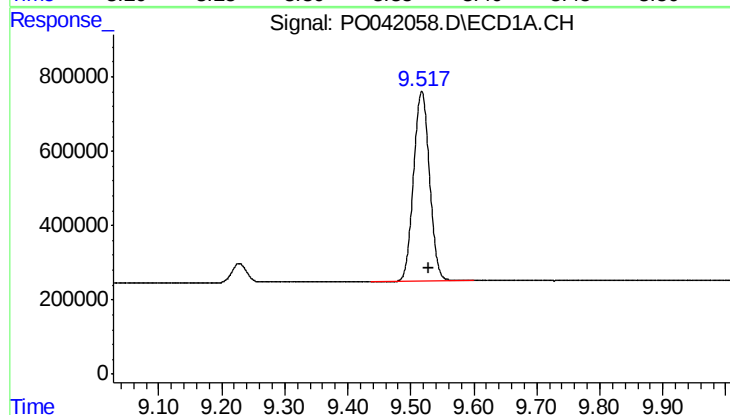
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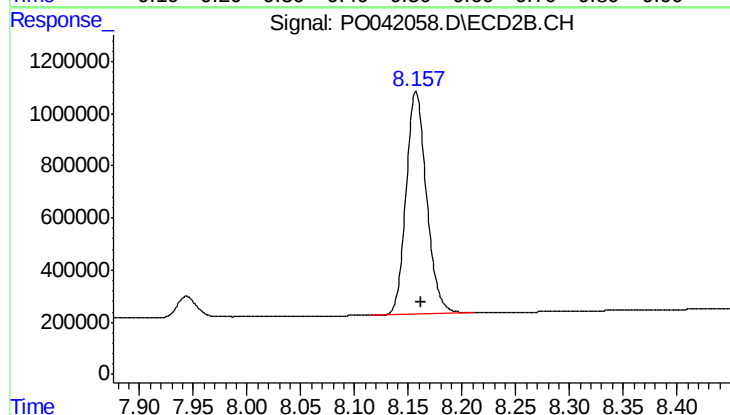
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: -0.004 min
Response: 18881620
Conc: 65.04 ng/ml m



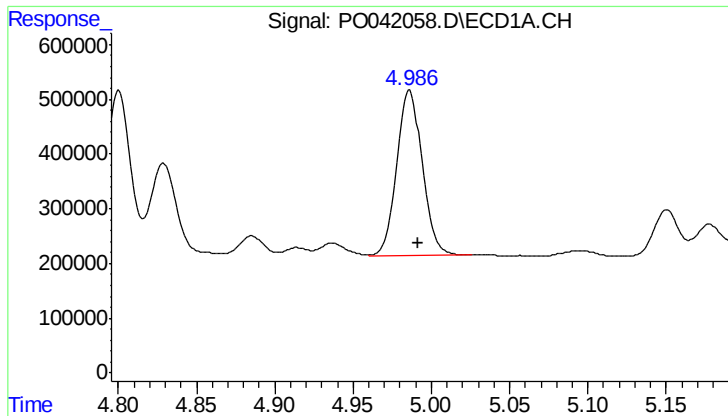
#2 Decachlorobiphenyl

R.T.: 9.518 min
Delta R.T.: -0.011 min
Response: 9018346
Conc: 38.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.157 min
Delta R.T.: -0.005 min
Response: 11358737
Conc: 31.76 ng/ml



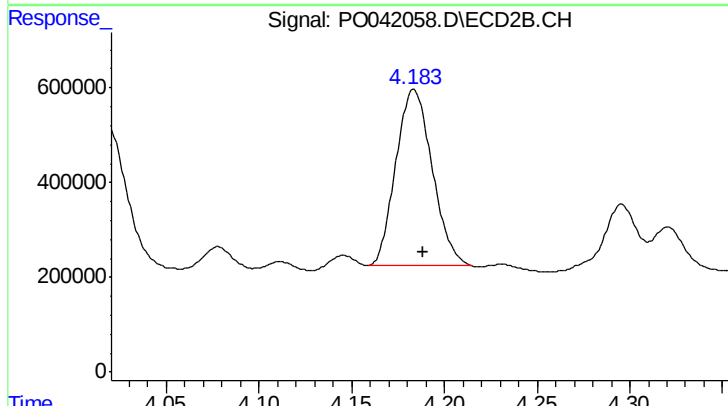
#3 AR-1016-1

R.T.: 4.986 min
Delta R.T.: -0.005 min
Response: 3370587
Conc: 651.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

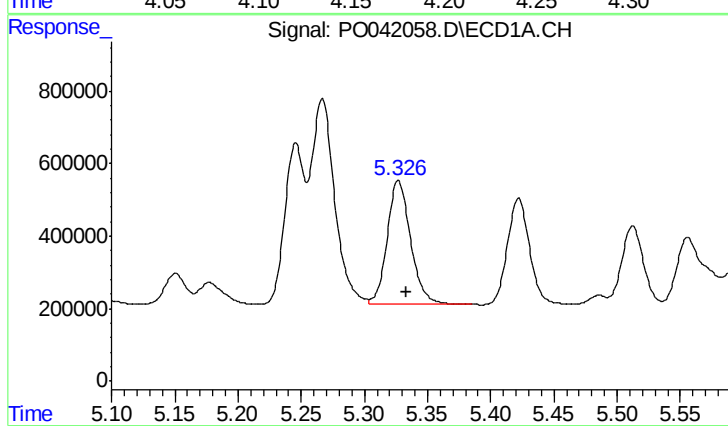
Manual Integrations
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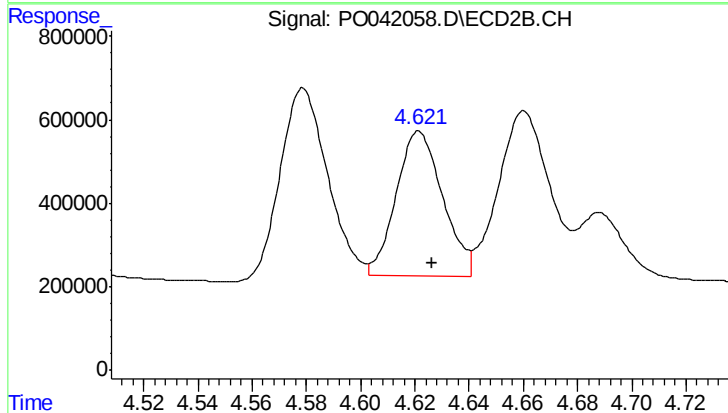
#3 AR-1016-1

R.T.: 4.183 min
Delta R.T.: -0.005 min
Response: 5061909
Conc: 673.52 ng/ml m



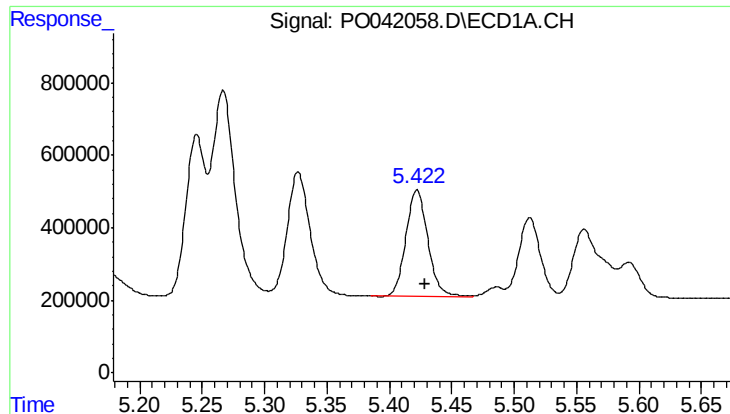
#4 AR-1016-2

R.T.: 5.327 min
Delta R.T.: -0.006 min
Response: 4416200
Conc: 615.72 ng/ml



#4 AR-1016-2

R.T.: 4.621 min
Delta R.T.: -0.005 min
Response: 4161111
Conc: 592.55 ng/ml



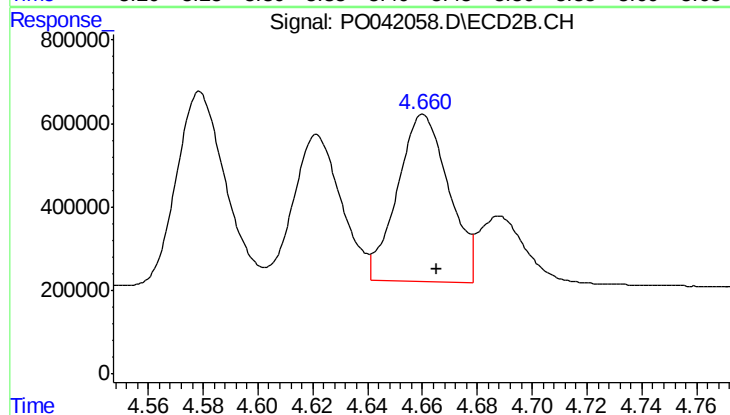
#5 AR-1016-3

R.T.: 5.422 min
Delta R.T.: -0.006 min
Response: 3580763
Conc: 600.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

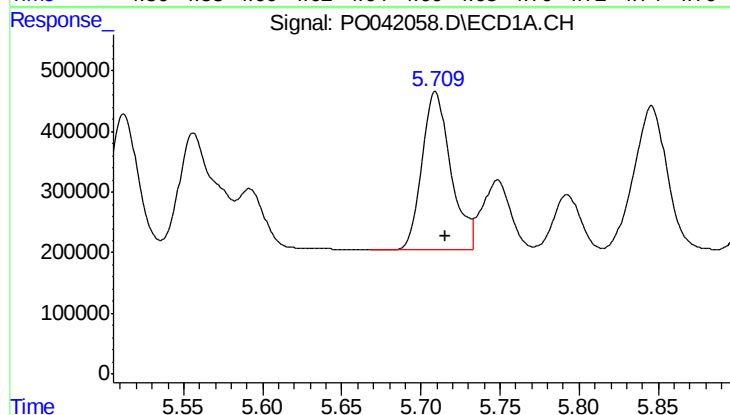
Manual Integrations
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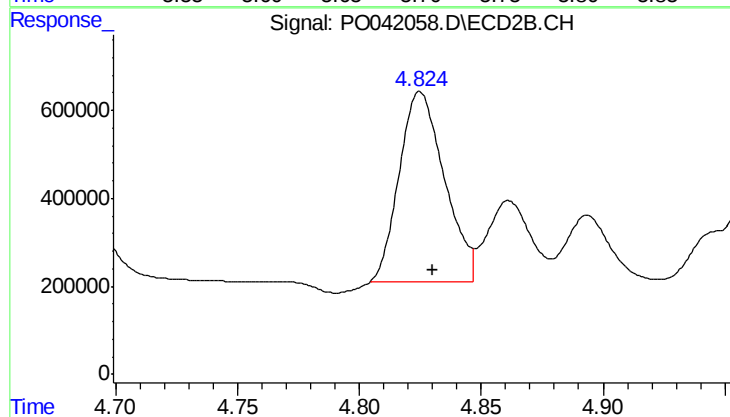
#5 AR-1016-3

R.T.: 4.660 min
Delta R.T.: -0.005 min
Response: 5228995
Conc: 617.53 ng/ml



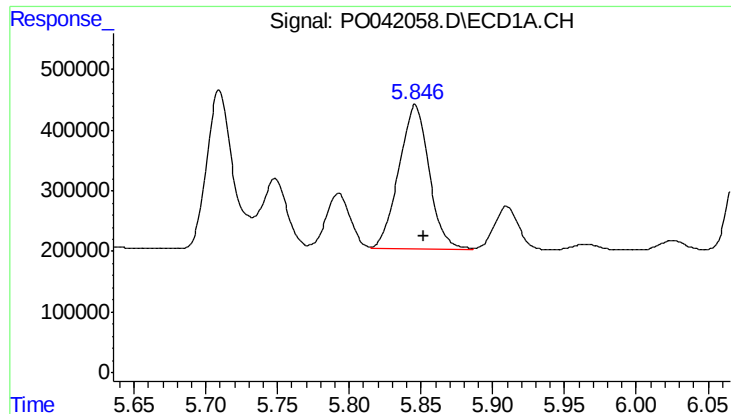
#6 AR-1016-4

R.T.: 5.709 min
Delta R.T.: -0.006 min
Response: 3293879
Conc: 544.26 ng/ml



#6 AR-1016-4

R.T.: 4.824 min
Delta R.T.: -0.006 min
Response: 5637171
Conc: 604.95 ng/ml m



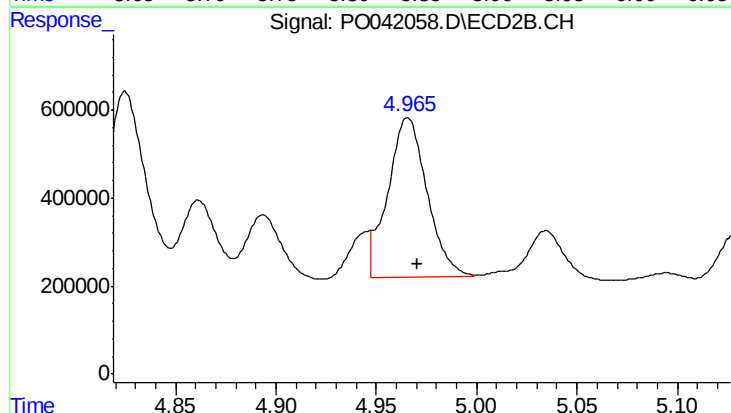
#7 AR-1016-5

R.T.: 5.846 min
Delta R.T.: -0.006 min
Response: 3485008
Conc: 539.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

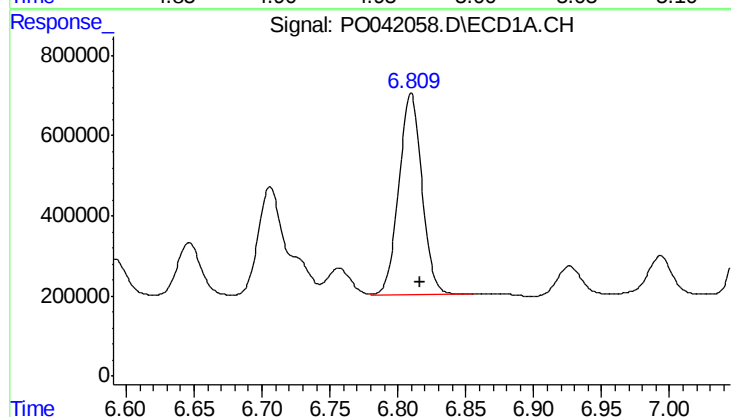
Manual Integrations
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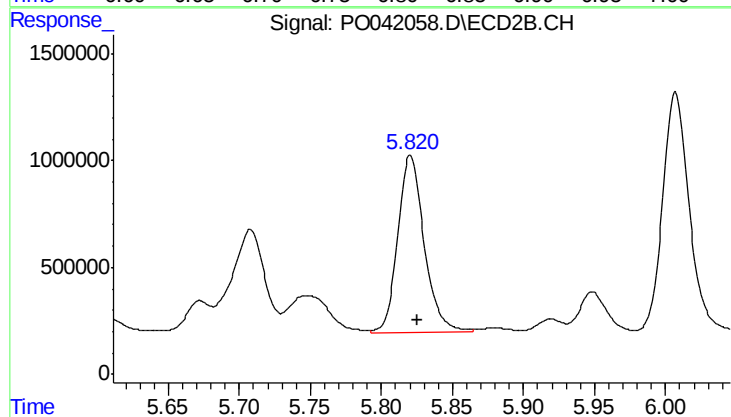
#7 AR-1016-5

R.T.: 4.965 min
Delta R.T.: -0.006 min
Response: 4922814
Conc: 496.52 ng/ml m



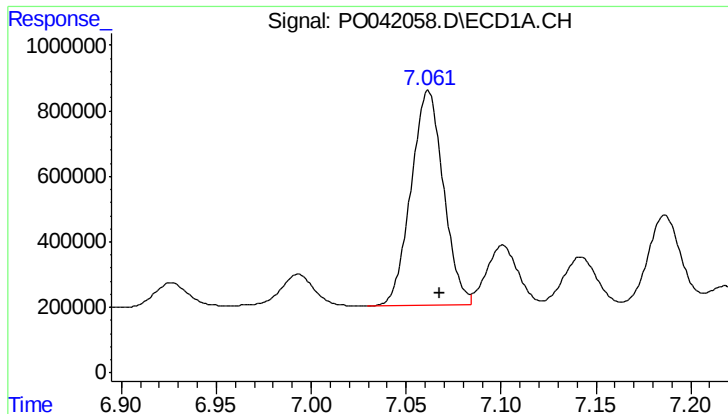
#31 AR-1260-1

R.T.: 6.810 min
Delta R.T.: -0.007 min
Response: 5910700
Conc: 469.86 ng/ml



#31 AR-1260-1

R.T.: 5.820 min
Delta R.T.: -0.005 min
Response: 10772784
Conc: 504.66 ng/ml



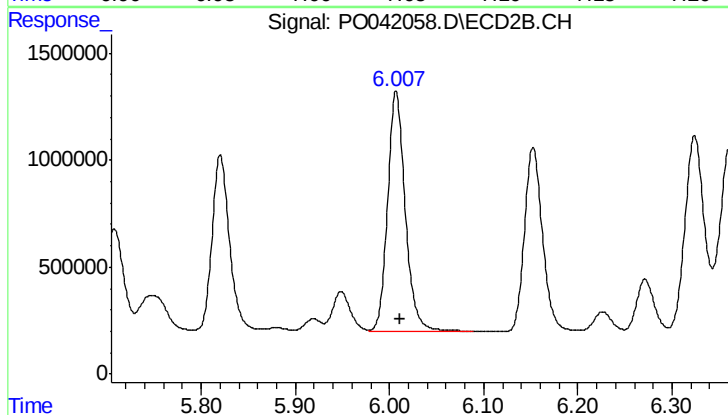
#32 AR-1260-2

R.T.: 7.062 min
Delta R.T.: -0.006 min
Response: 7807867
Conc: 448.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

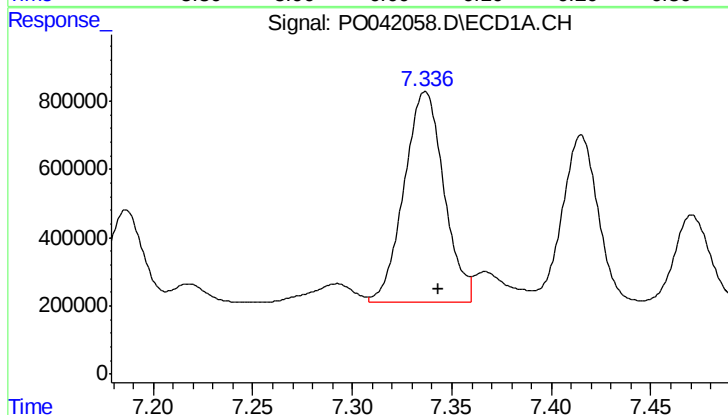
Manual Integrations
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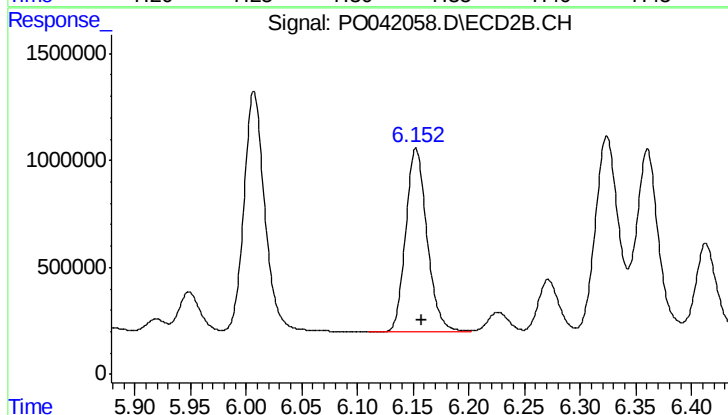
#32 AR-1260-2

R.T.: 6.007 min
Delta R.T.: -0.005 min
Response: 14664980
Conc: 464.28 ng/ml



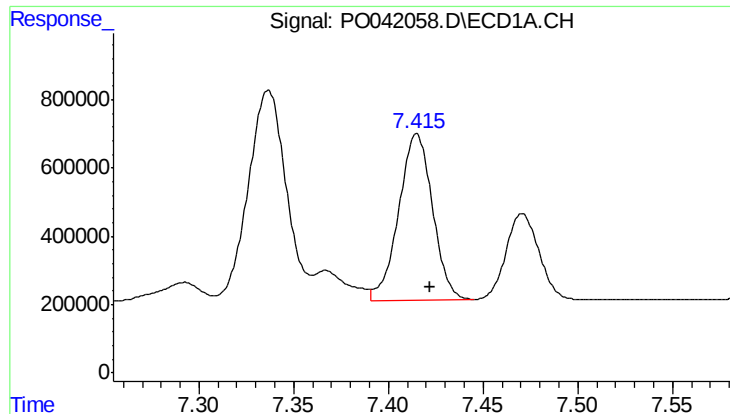
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: -0.007 min
Response: 8572694
Conc: 427.10 ng/ml



#33 AR-1260-3

R.T.: 6.153 min
Delta R.T.: -0.005 min
Response: 11462010
Conc: 439.15 ng/ml



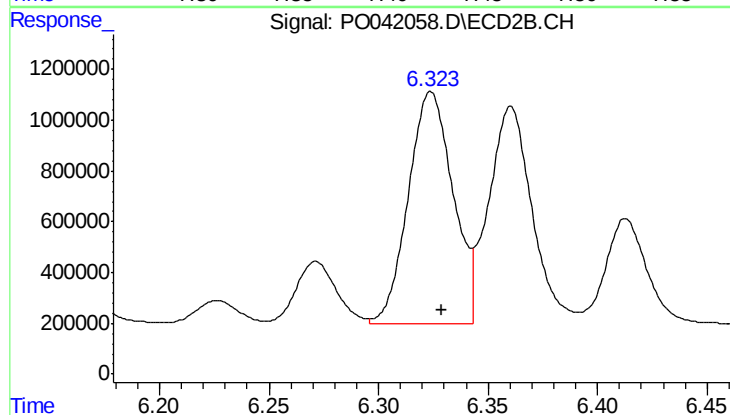
#34 AR-1260-4

R.T.: 7.415 min
Delta R.T.: -0.007 min
Response: 6080084
Conc: 516.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

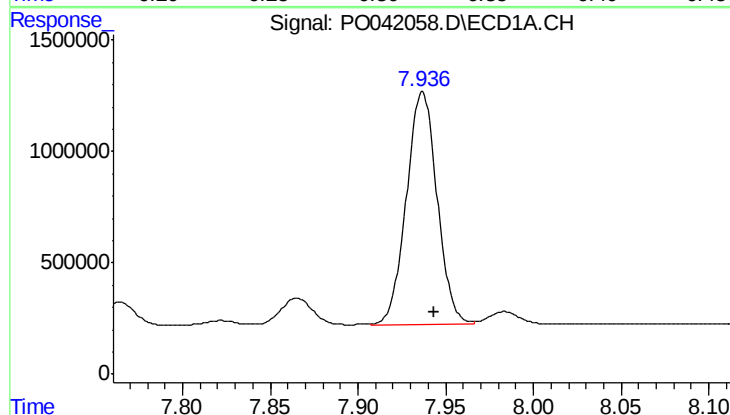
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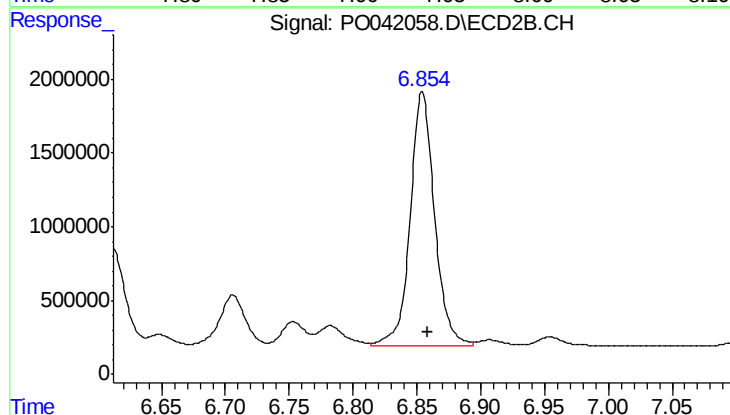
#34 AR-1260-4

R.T.: 6.324 min
Delta R.T.: -0.005 min
Response: 12964283
Conc: 380.21 ng/ml



#35 AR-1260-5

R.T.: 7.937 min
Delta R.T.: -0.006 min
Response: 12725941
Conc: 483.83 ng/ml



#35 AR-1260-5

R.T.: 6.854 min
Delta R.T.: -0.005 min
Response: 22826666
Conc: 425.44 ng/ml