

Data Path : P:\HPCHEM1\ECD 0\Data\P0040518\
 Data File : P0043624.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2018 16:33
 Operator : SM/UA
 Sample : J1760-09MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SU-03-032918MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:20:42 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...	4.067	3.325	5984205	7273652	33.661	27.071
2) SA Decachlor...	9.408	8.086	4222658	4445885	23.432m	18.964
Target Compounds						
3) L1 AR-1016-1	4.925	4.139	845167	2097798	191.680m	307.671m#
4) L1 AR-1016-2	5.267	4.573	2082994	1994019	351.803	342.187
5) L1 AR-1016-3	5.362	4.611	1684726	2063105	349.034m	292.431m
6) L1 AR-1016-4	5.785	4.774	1325253	1992192	236.193	258.060m
7) L1 AR-1016-5	6.013	5.110	1395834	2065204	294.173	277.326m
31) L7 AR-1260-1	6.740	5.764	2723459	4039608	270.329	241.694
32) L7 AR-1260-2	6.990	5.950	3375568	4860989	263.093	229.724
33) L7 AR-1260-3	7.343	6.264	2217904	4628454	219.362	210.189
34) L7 AR-1260-4	7.864	6.793	4711902	6501987	227.738	176.016
35) L7 AR-1260-5	8.148	7.127	3011850	4291665	240.576	166.888 #

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO040518\
Data File : PO043624.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2018 16:33
Operator : SM/UA
Sample : J1760-09MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

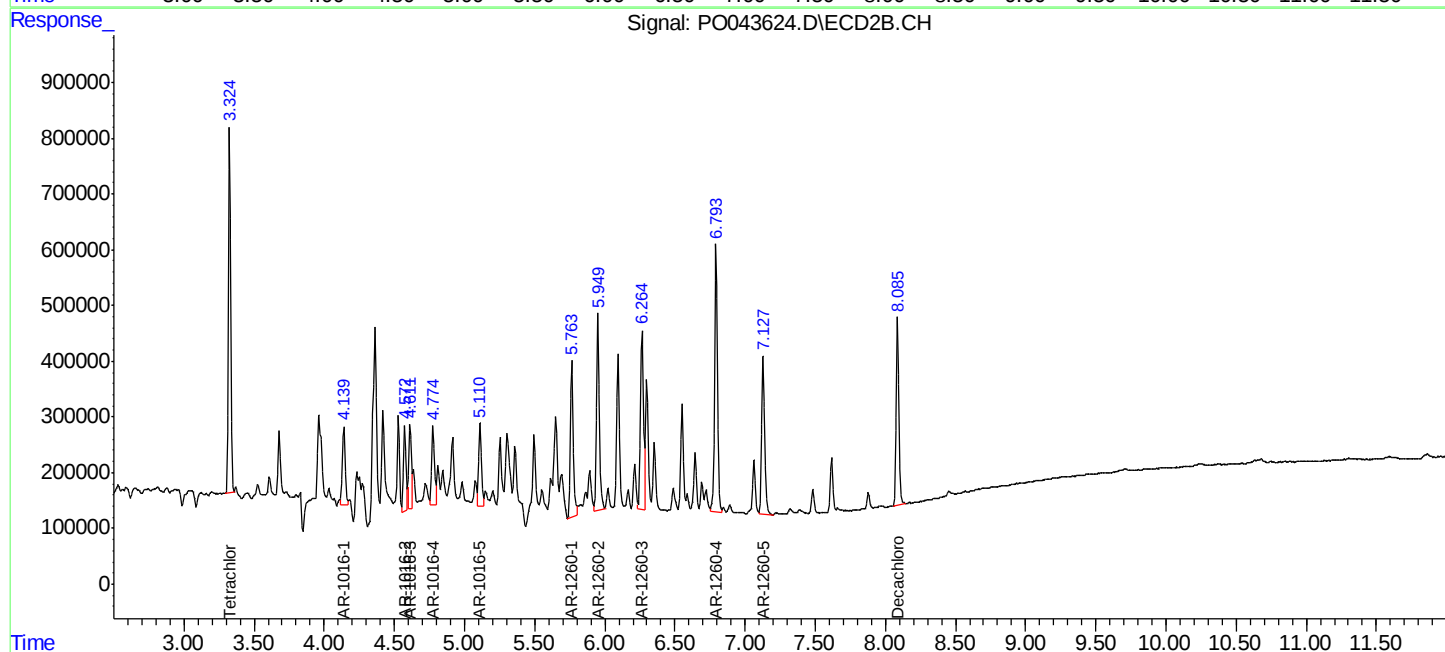
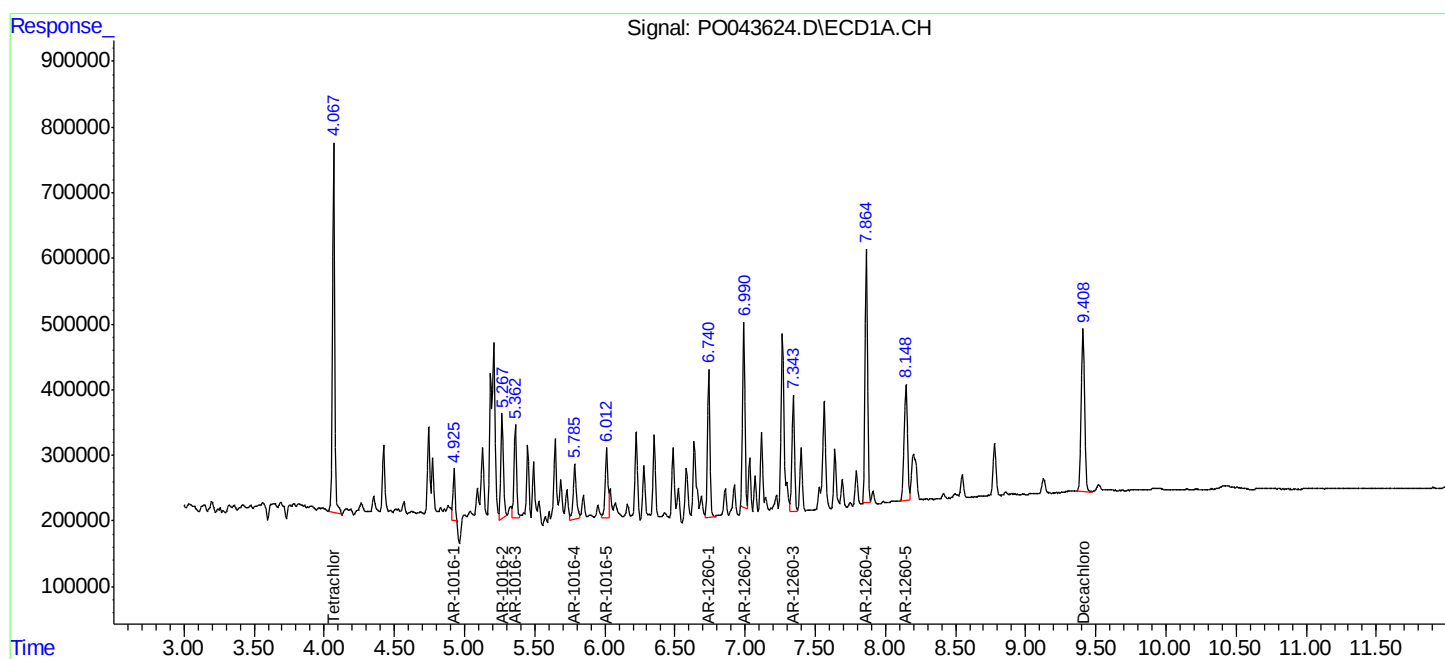
Instrument :
ECD_O
ClientSampleId :
SU-03-032918MSD

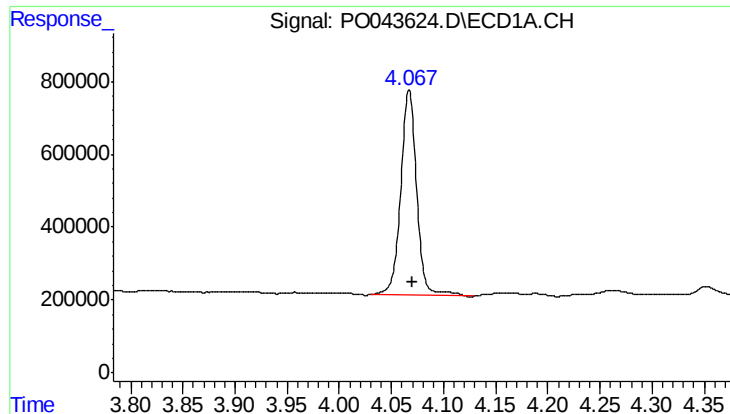
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 01:20:42 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





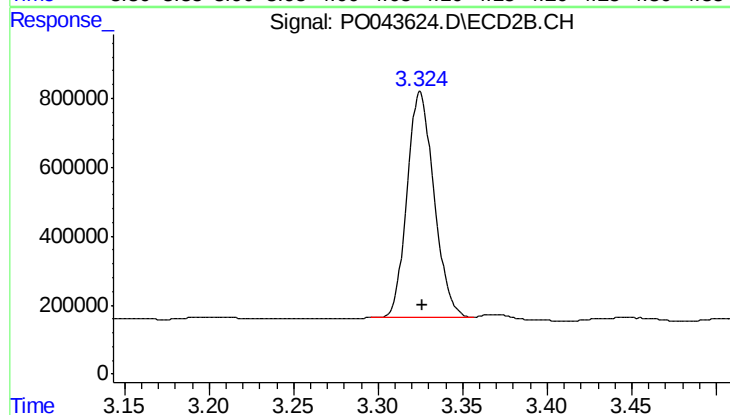
#1 Tetrachloro-m-xylene

R.T.: 4.067 min
Delta R.T.: -0.002 min
Response: 5984205
Conc: 33.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-032918MSD

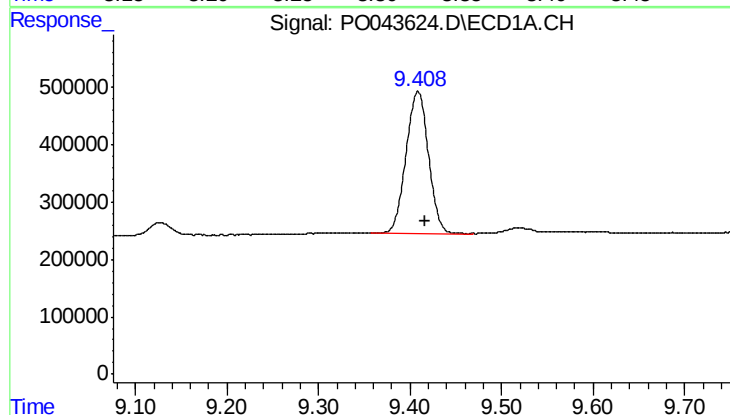
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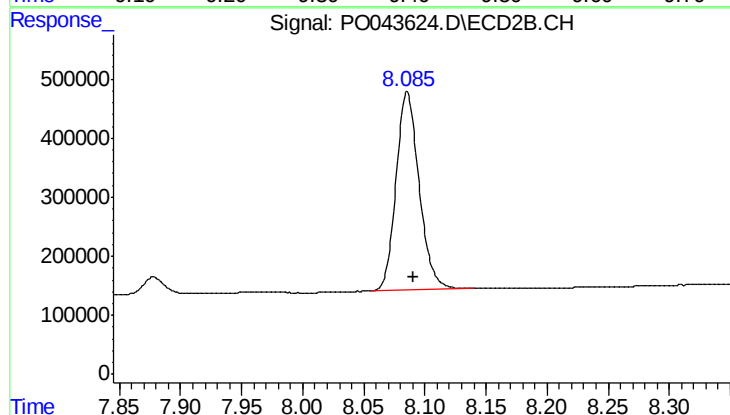
#1 Tetrachloro-m-xylene

R.T.: 3.325 min
Delta R.T.: -0.001 min
Response: 7273652
Conc: 27.07 ng/ml



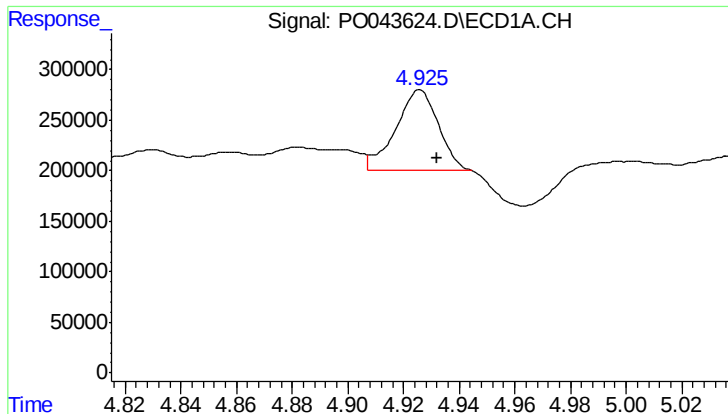
#2 Decachlorobiphenyl

R.T.: 9.408 min
Delta R.T.: -0.009 min
Response: 4222658
Conc: 23.43 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: -0.005 min
Response: 4445885
Conc: 18.96 ng/ml



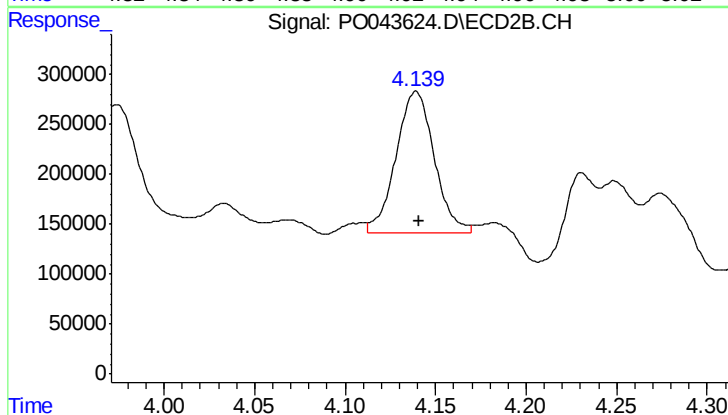
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: -0.007 min
Response: 845167
Conc: 191.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-032918MSD

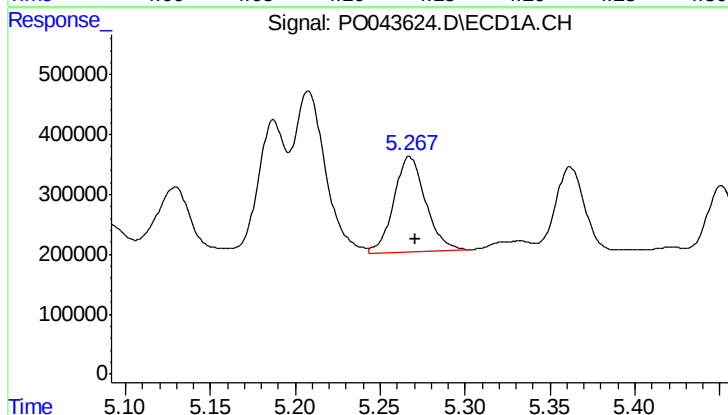
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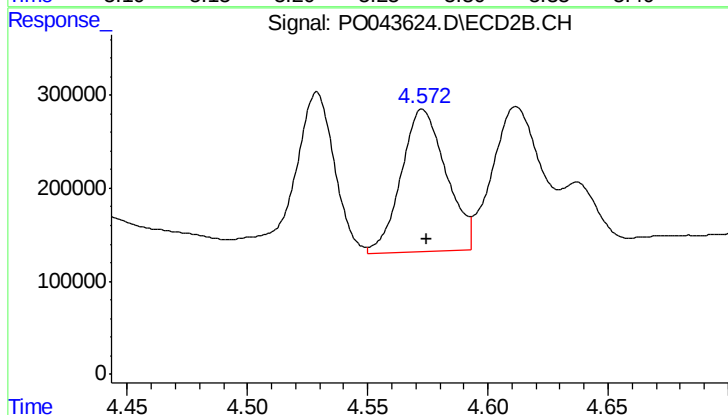
#3 AR-1016-1

R.T.: 4.139 min
Delta R.T.: -0.002 min
Response: 2097798
Conc: 307.67 ng/ml m



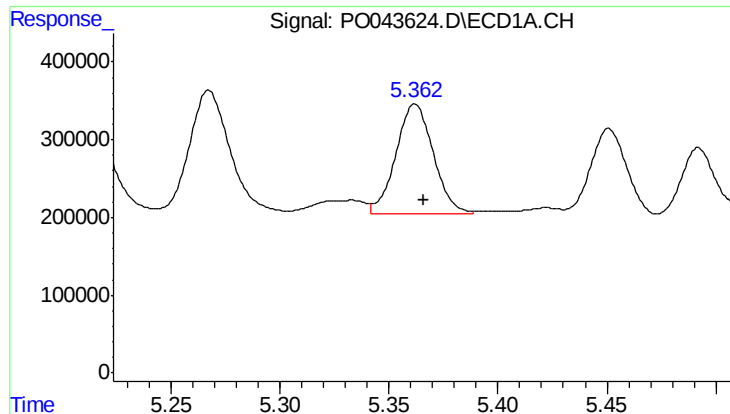
#4 AR-1016-2

R.T.: 5.267 min
Delta R.T.: -0.003 min
Response: 2082994
Conc: 351.80 ng/ml



#4 AR-1016-2

R.T.: 4.573 min
Delta R.T.: -0.002 min
Response: 1994019
Conc: 342.19 ng/ml



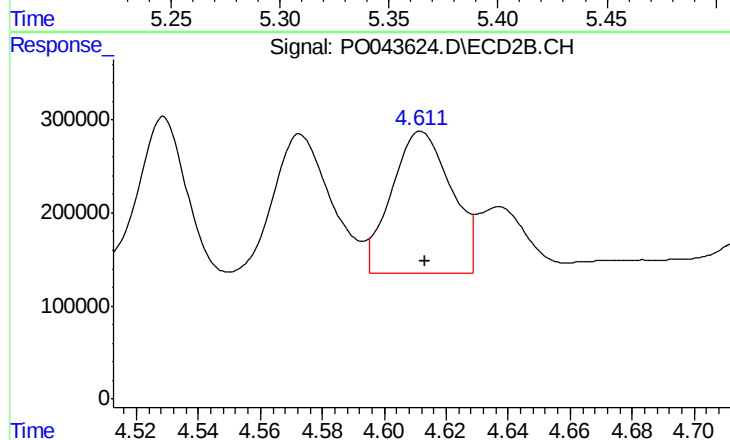
#5 AR-1016-3

R.T.: 5.362 min
Delta R.T.: -0.004 min
Response: 1684726
Conc: 349.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-032918MSD

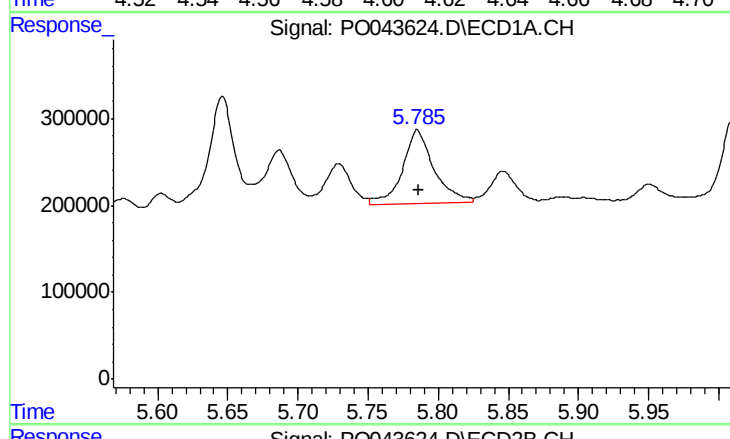
Manual Integrations
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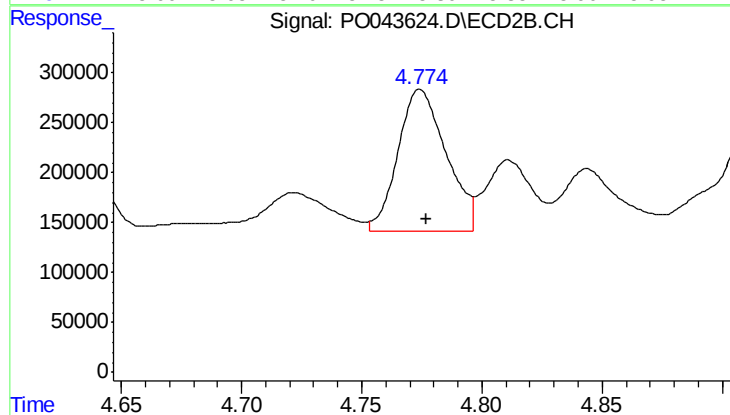
#5 AR-1016-3

R.T.: 4.611 min
Delta R.T.: -0.002 min
Response: 2063105
Conc: 292.43 ng/ml m



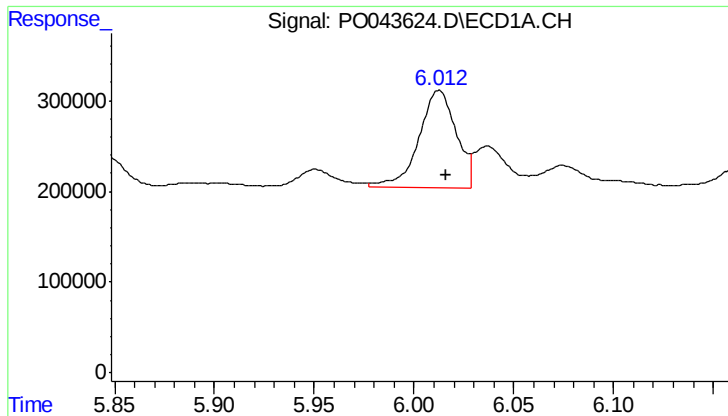
#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: -0.001 min
Response: 1325253
Conc: 236.19 ng/ml



#6 AR-1016-4

R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 1992192
Conc: 258.06 ng/ml m



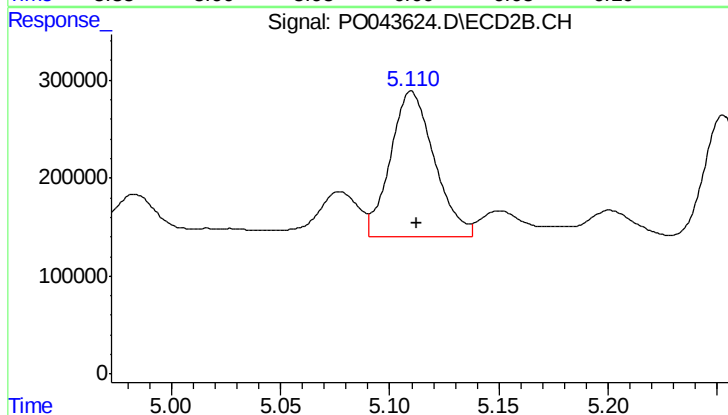
#7 AR-1016-5

R.T.: 6.013 min
Delta R.T.: -0.004 min
Response: 1395834
Conc: 294.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-032918MSD

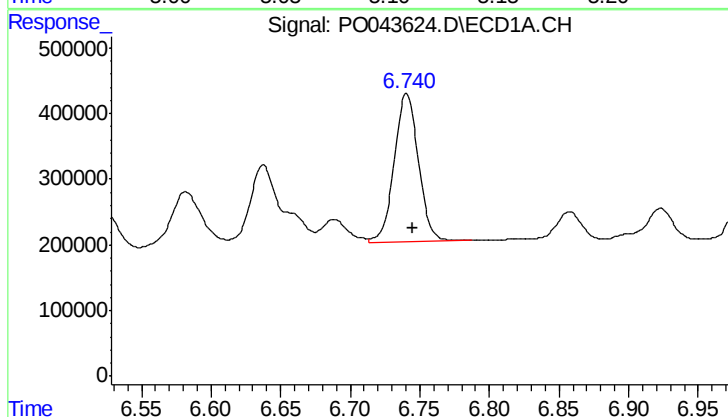
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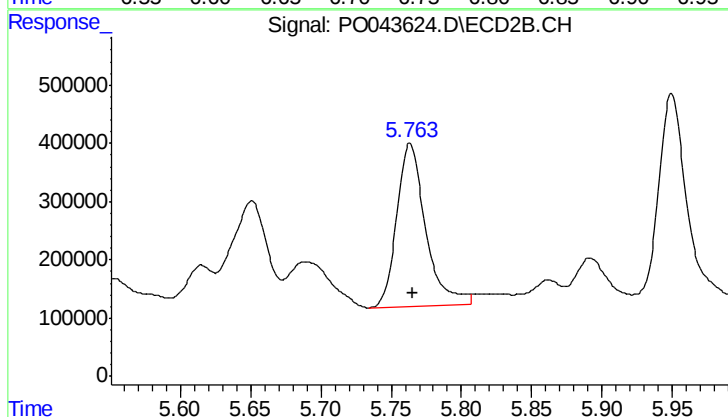
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: -0.003 min
Response: 2065204
Conc: 277.33 ng/ml m



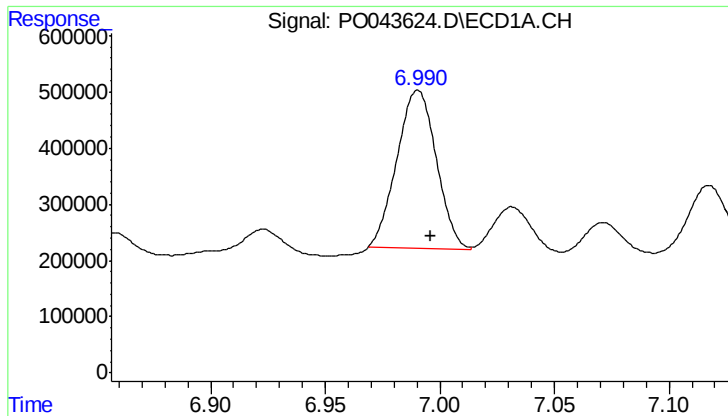
#31 AR-1260-1

R.T.: 6.740 min
Delta R.T.: -0.005 min
Response: 2723459
Conc: 270.33 ng/ml



#31 AR-1260-1

R.T.: 5.764 min
Delta R.T.: -0.002 min
Response: 4039608
Conc: 241.69 ng/ml



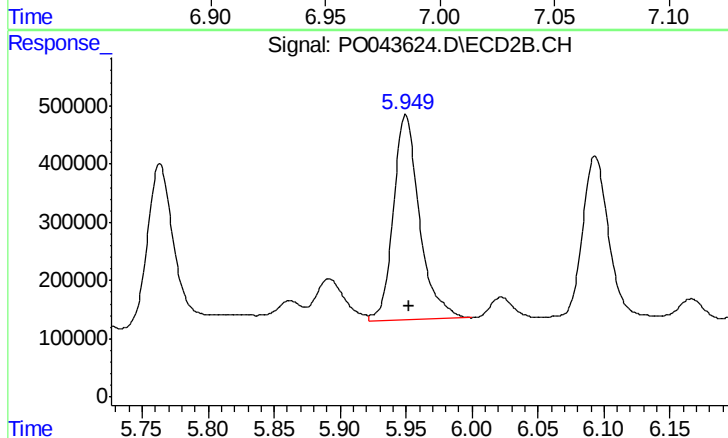
#32 AR-1260-2

R.T.: 6.990 min
Delta R.T.: -0.005 min
Response: 3375568
Conc: 263.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-032918MSD

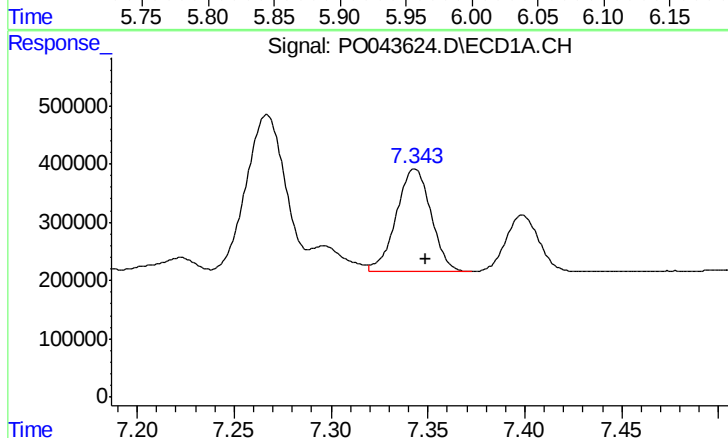
Manual Integrations
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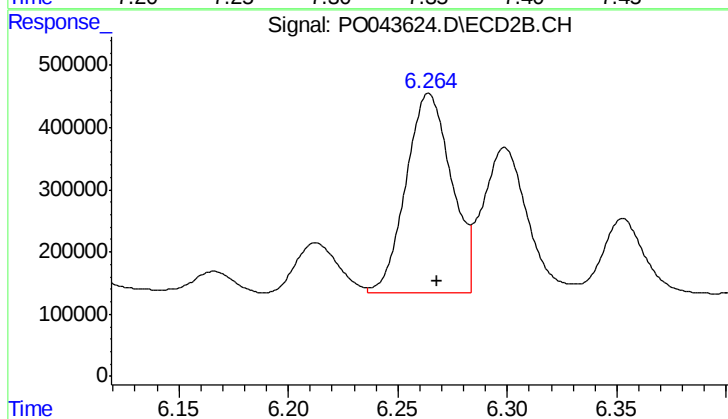
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.003 min
Response: 4860989
Conc: 229.72 ng/ml



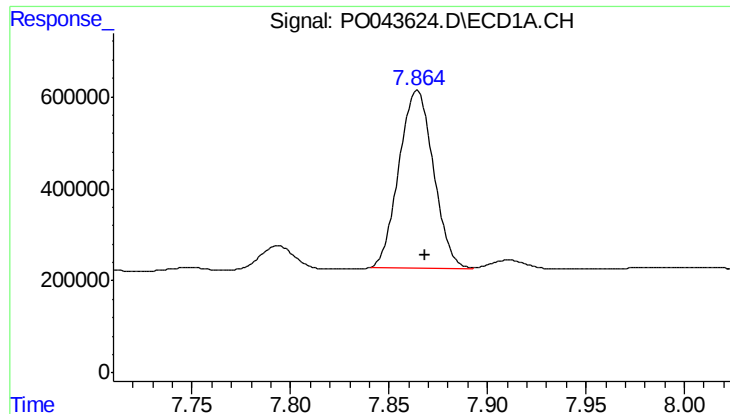
#33 AR-1260-3

R.T.: 7.343 min
Delta R.T.: -0.006 min
Response: 2217904
Conc: 219.36 ng/ml



#33 AR-1260-3

R.T.: 6.264 min
Delta R.T.: -0.004 min
Response: 4628454
Conc: 210.19 ng/ml



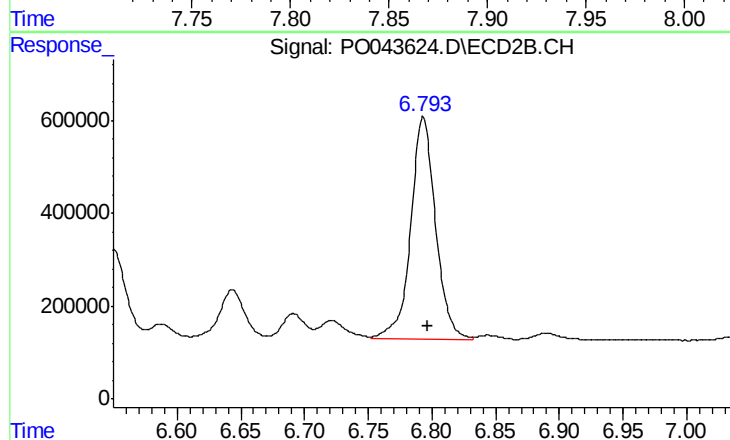
#34 AR-1260-4

R.T.: 7.864 min
Delta R.T.: -0.004 min
Response: 4711902
Conc: 227.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-032918MSD

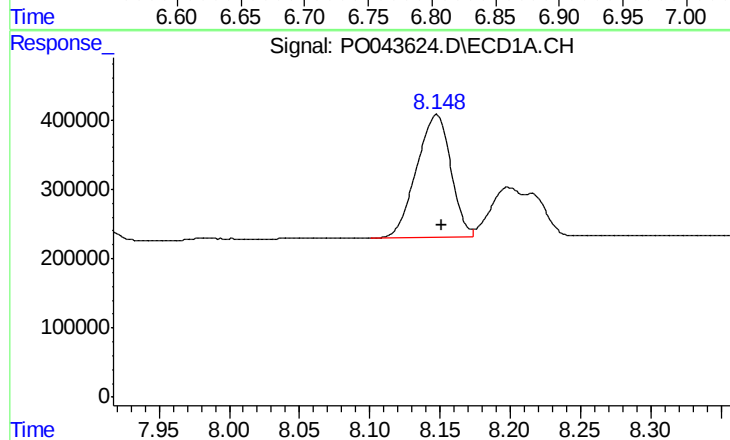
Manual Integrations
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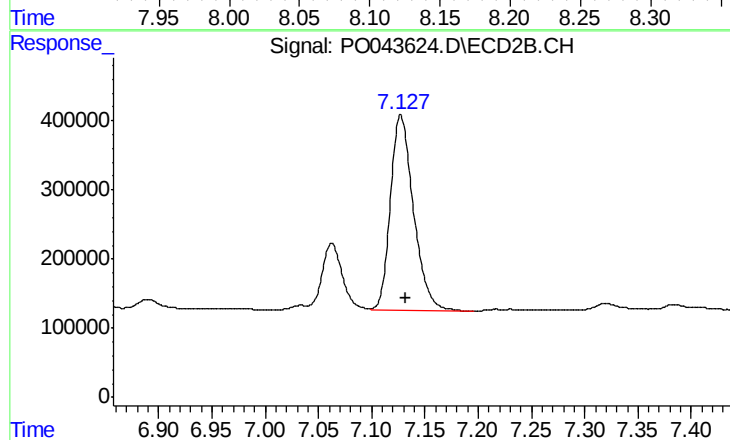
#34 AR-1260-4

R.T.: 6.793 min
Delta R.T.: -0.004 min
Response: 6501987
Conc: 176.02 ng/ml



#35 AR-1260-5

R.T.: 8.148 min
Delta R.T.: -0.004 min
Response: 3011850
Conc: 240.58 ng/ml



#35 AR-1260-5

R.T.: 7.127 min
Delta R.T.: -0.005 min
Response: 4291665
Conc: 166.89 ng/ml