

Data Path : P:\HPCHEM1\ECD_0\Data\P0033018\
 Data File : P0043420.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Mar 2018 16:15
 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: Mar 30 23:12:14 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0032318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 23 05:22:35 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...	4.081	3.329	13219850	17229900	62.388	58.866
2) SA Decachlor...	9.434	8.098	12785526	15288448	52.644	42.750
Target Compounds						
3) L1 AR-1016-1	4.945	4.146	3320183	4359487	583.498	540.744
4) L1 AR-1016-2	5.284	4.581	4804220	3820554	553.633	527.642
5) L1 AR-1016-3	5.378	4.619	3893122	4654171	559.900	519.338
6) L1 AR-1016-4	5.799	4.783	4119910	4909047	577.727	506.165m
7) L1 AR-1016-5	6.029	5.118	2701746	5279096	410.648m	520.379m#
31) L7 AR-1260-1	6.758	5.773	7588989	10509508	539.974m	469.005
32) L7 AR-1260-2	7.007	5.960	9868427	13440811	543.463m	415.871
33) L7 AR-1260-3	7.283	6.104	10564906	11765192	519.823m	448.330
34) L7 AR-1260-4	7.416	6.275	3713793	13350159	506.580m	435.097
35) L7 AR-1260-5	7.881	6.804	16296585	24025306	535.056	412.737

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO033018\
Data File : PO043420.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Mar 2018 16:15
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

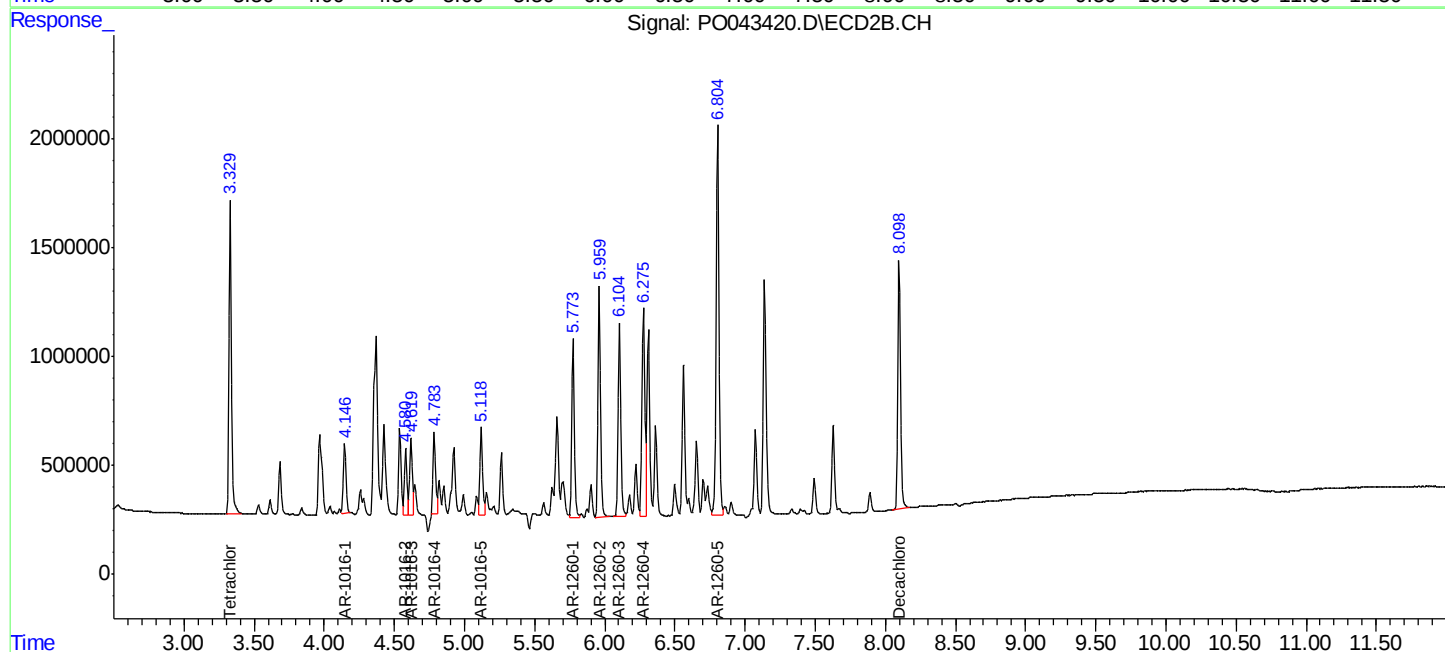
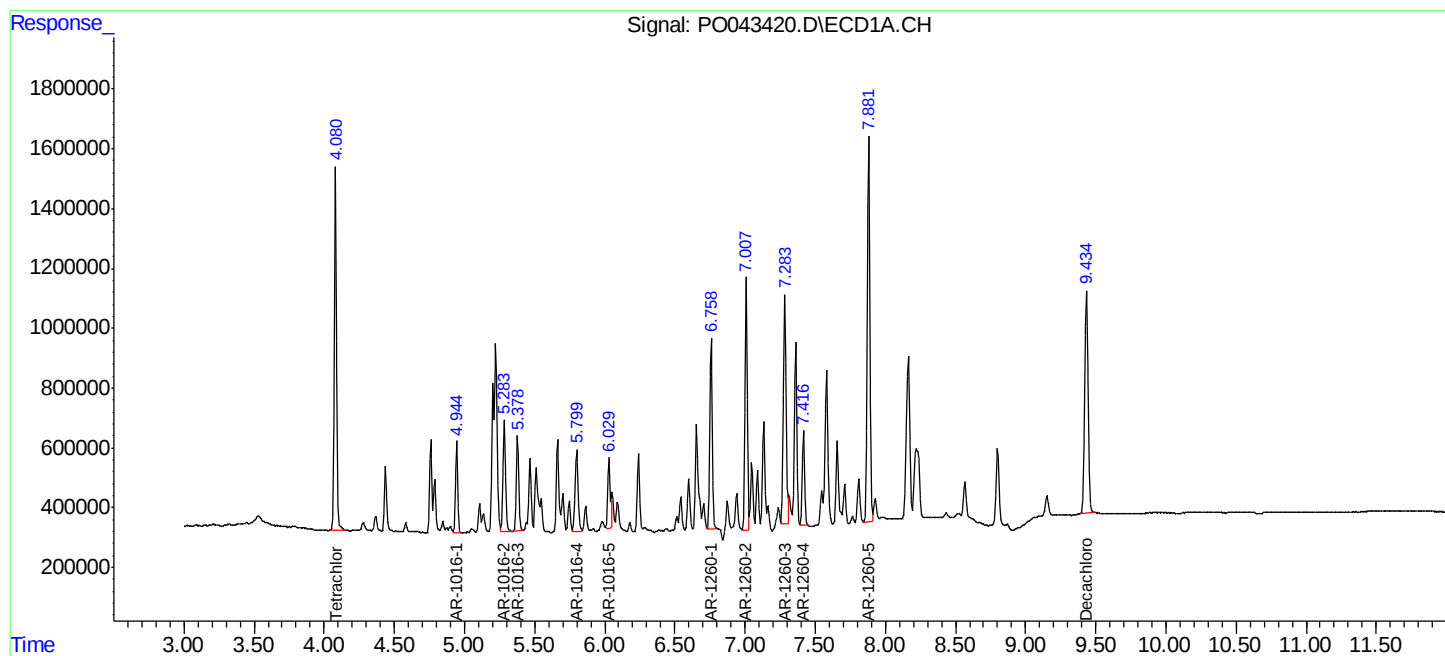
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

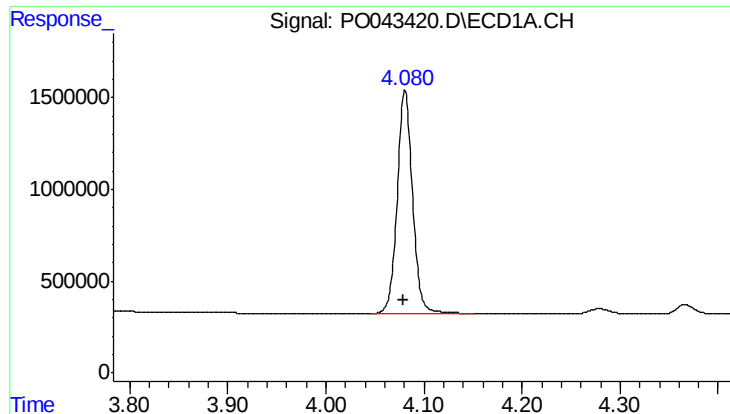
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 23:12:14 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
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





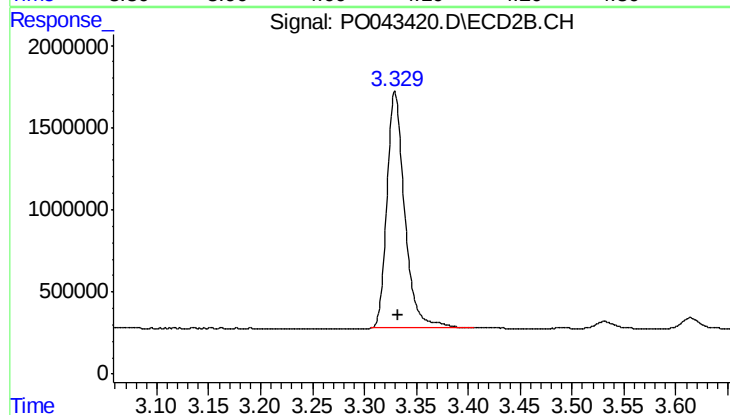
#1 Tetrachloro-m-xylene

R.T.: 4.081 min
Delta R.T.: 0.002 min
Response: 13219850
Conc: 62.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

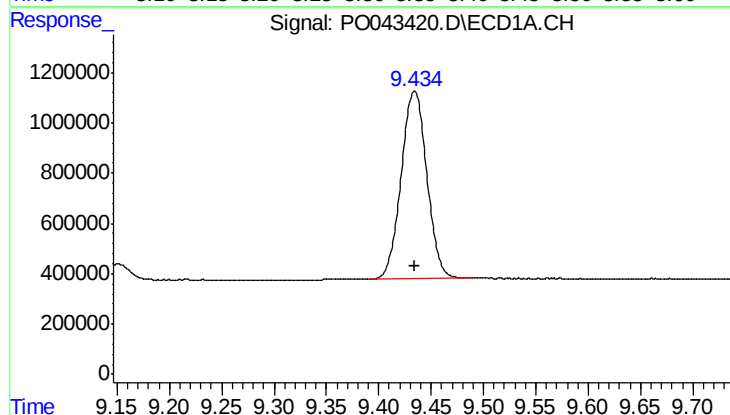
Manual Integrations
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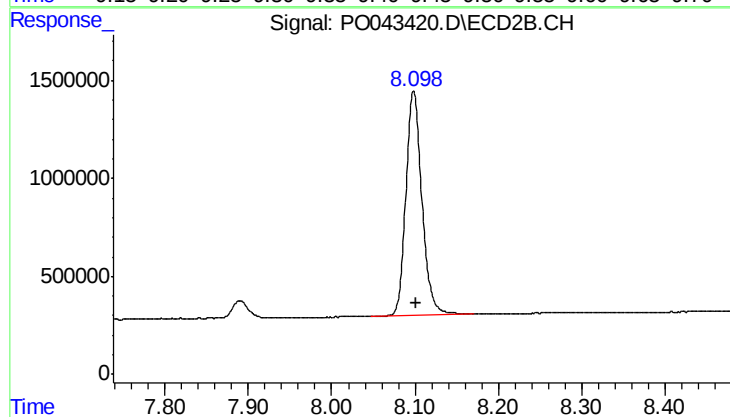
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: -0.003 min
Response: 17229900
Conc: 58.87 ng/ml



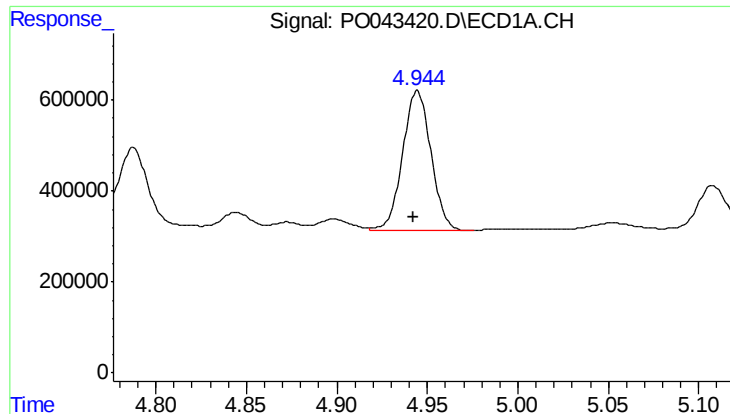
#2 Decachlorobiphenyl

R.T.: 9.434 min
Delta R.T.: 0.000 min
Response: 12785526
Conc: 52.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.098 min
Delta R.T.: -0.004 min
Response: 15288448
Conc: 42.75 ng/ml



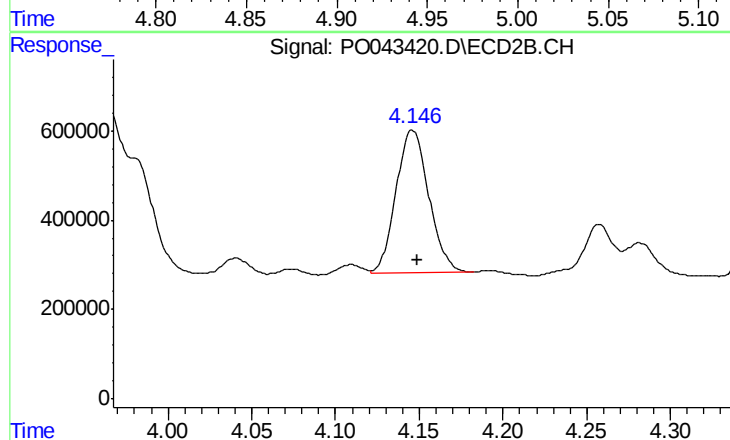
#3 AR-1016-1

R.T.: 4.945 min
Delta R.T.: 0.002 min
Response: 3320183
Conc: 583.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

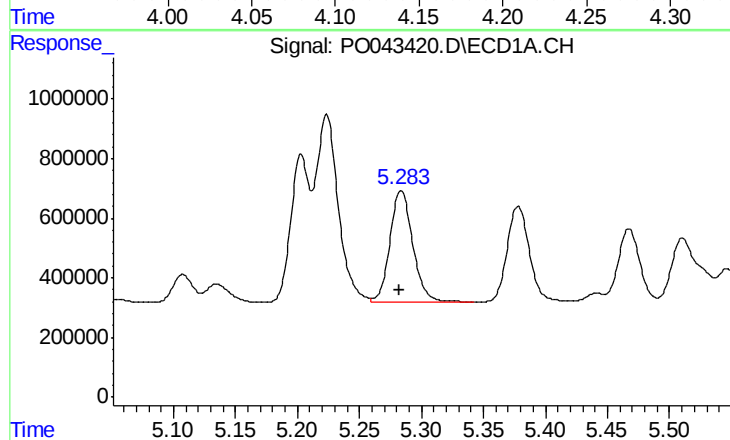
Manual Integrations
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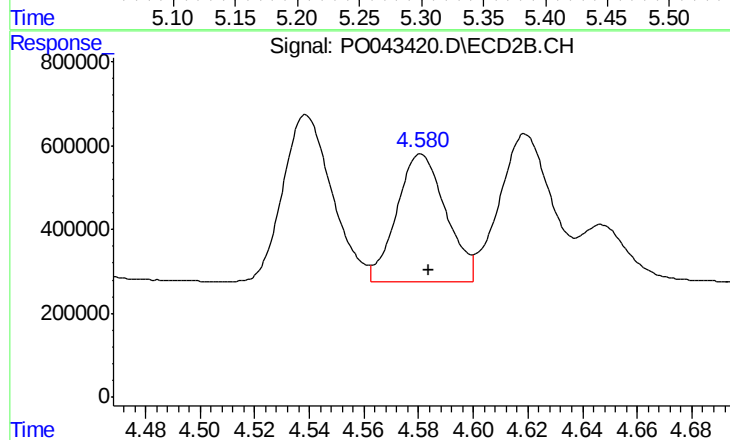
#3 AR-1016-1

R.T.: 4.146 min
Delta R.T.: -0.003 min
Response: 4359487
Conc: 540.74 ng/ml



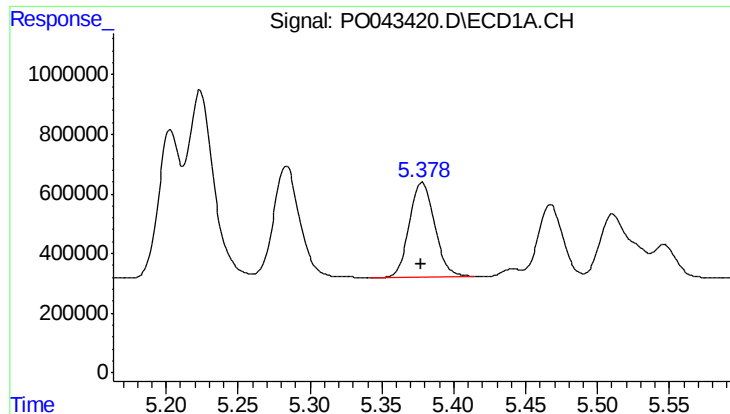
#4 AR-1016-2

R.T.: 5.284 min
Delta R.T.: 0.001 min
Response: 4804220
Conc: 553.63 ng/ml



#4 AR-1016-2

R.T.: 4.581 min
Delta R.T.: -0.003 min
Response: 3820554
Conc: 527.64 ng/ml



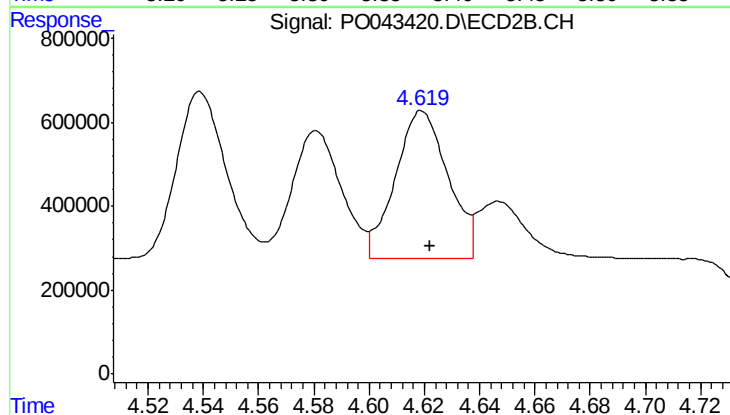
#5 AR-1016-3

R.T.: 5.378 min
Delta R.T.: 0.001 min
Response: 3893122
Conc: 559.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

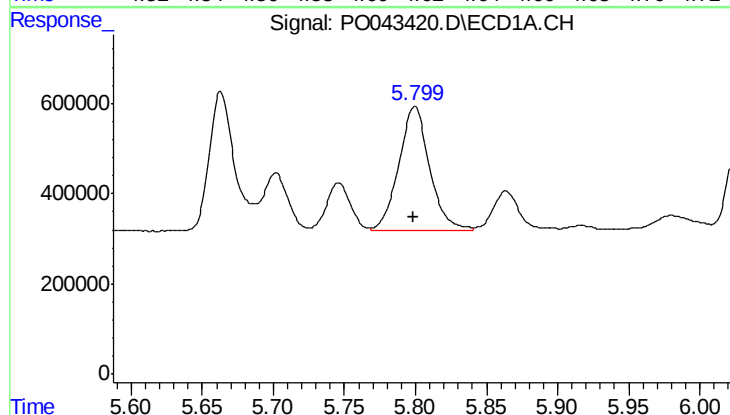
Manual Integrations
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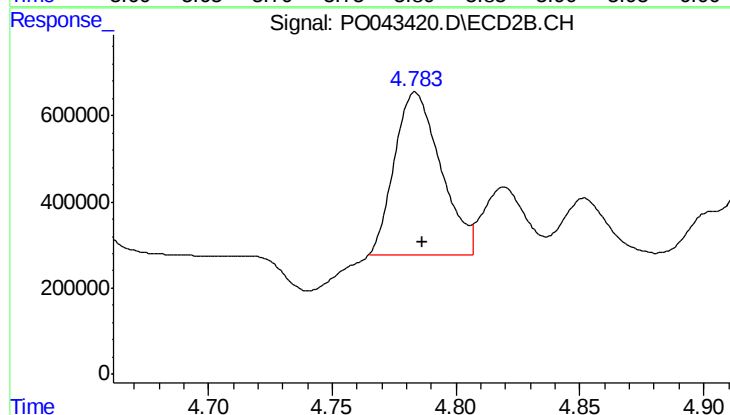
#5 AR-1016-3

R.T.: 4.619 min
Delta R.T.: -0.003 min
Response: 4654171
Conc: 519.34 ng/ml



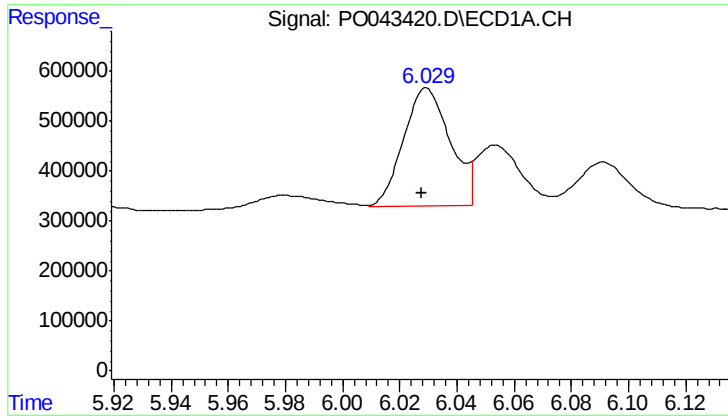
#6 AR-1016-4

R.T.: 5.799 min
Delta R.T.: 0.001 min
Response: 4119910
Conc: 577.73 ng/ml



#6 AR-1016-4

R.T.: 4.783 min
Delta R.T.: -0.003 min
Response: 4909047
Conc: 506.17 ng/ml m



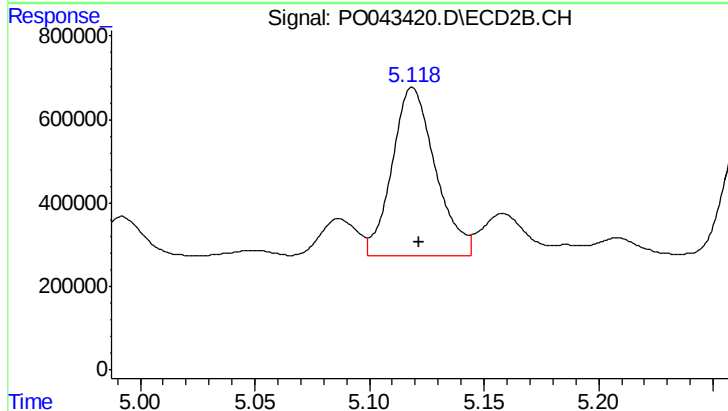
#7 AR-1016-5

R.T.: 6.029 min
Delta R.T.: 0.001 min
Response: 2701746
Conc: 410.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

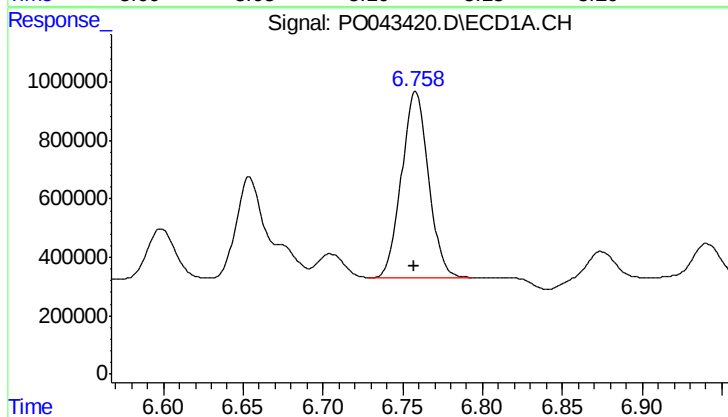
Manual Integrations
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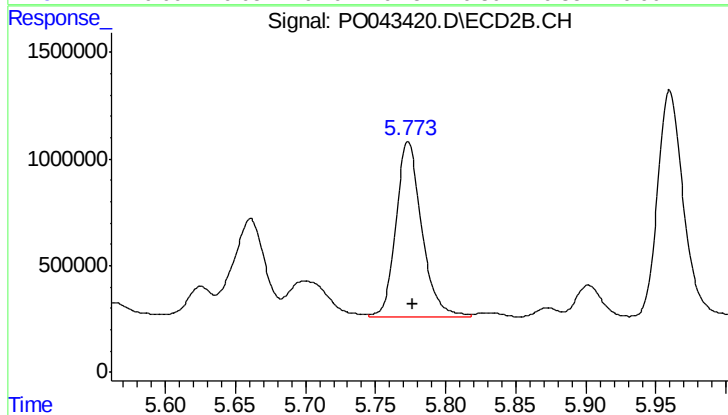
#7 AR-1016-5

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 5279096
Conc: 520.38 ng/ml m



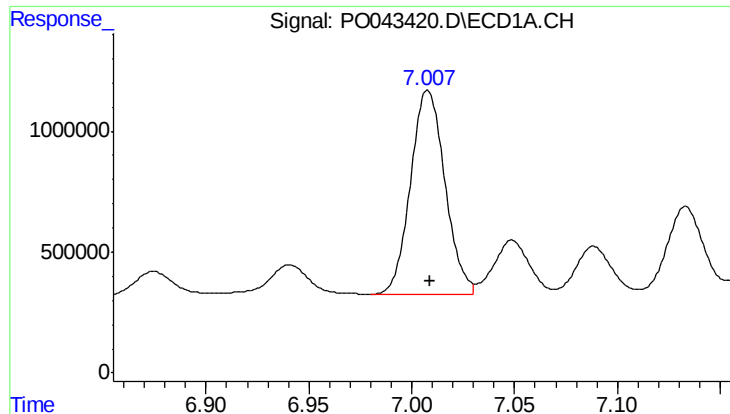
#31 AR-1260-1

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 7588989
Conc: 539.97 ng/ml m



#31 AR-1260-1

R.T.: 5.773 min
Delta R.T.: -0.003 min
Response: 10509508
Conc: 469.01 ng/ml



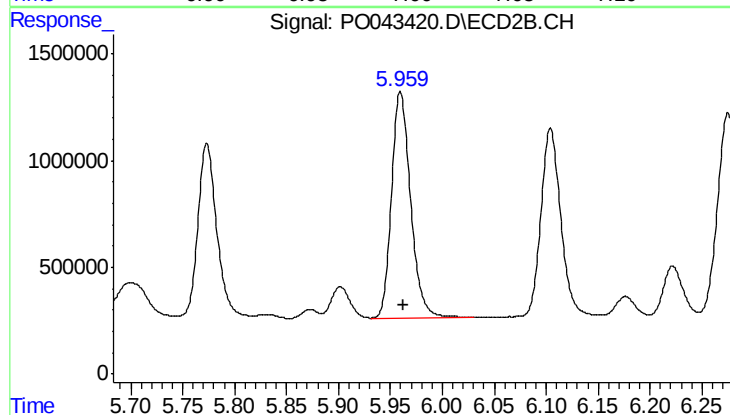
#32 AR-1260-2

R.T.: 7.007 min
Delta R.T.: -0.002 min
Response: 9868427
Conc: 543.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

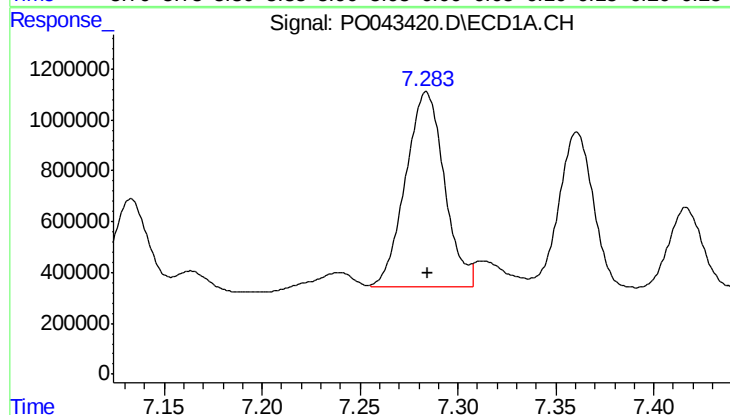
Manual Integrations
APPROVED

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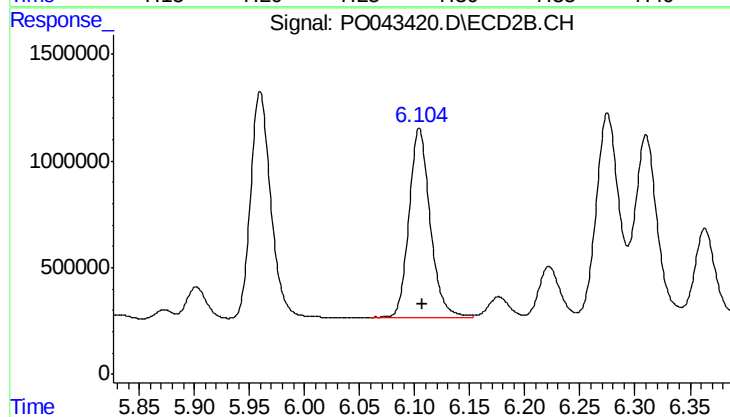
#32 AR-1260-2

R.T.: 5.960 min
Delta R.T.: -0.003 min
Response: 13440811
Conc: 415.87 ng/ml



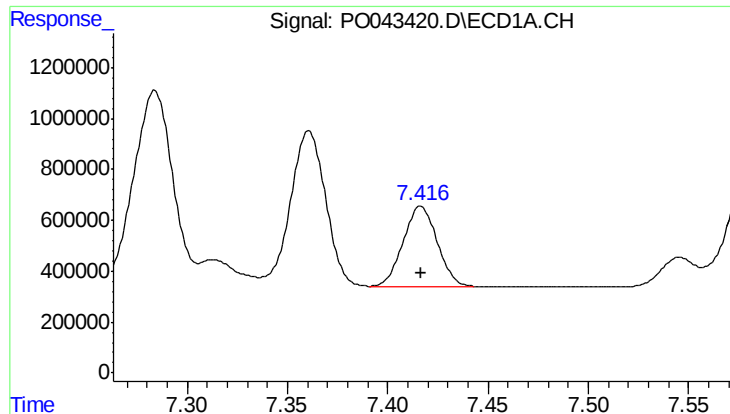
#33 AR-1260-3

R.T.: 7.283 min
Delta R.T.: -0.001 min
Response: 10564906
Conc: 519.82 ng/ml m



#33 AR-1260-3

R.T.: 6.104 min
Delta R.T.: -0.003 min
Response: 11765192
Conc: 448.33 ng/ml



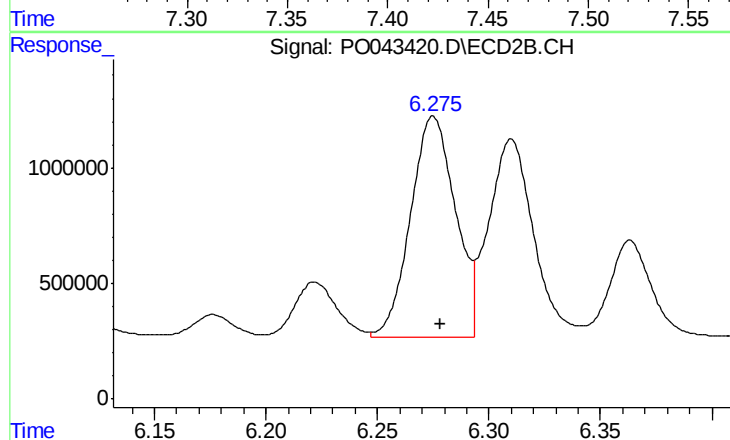
#34 AR-1260-4

R.T.: 7.416 min
Delta R.T.: -0.001 min
Response: 3713793
Conc: 506.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

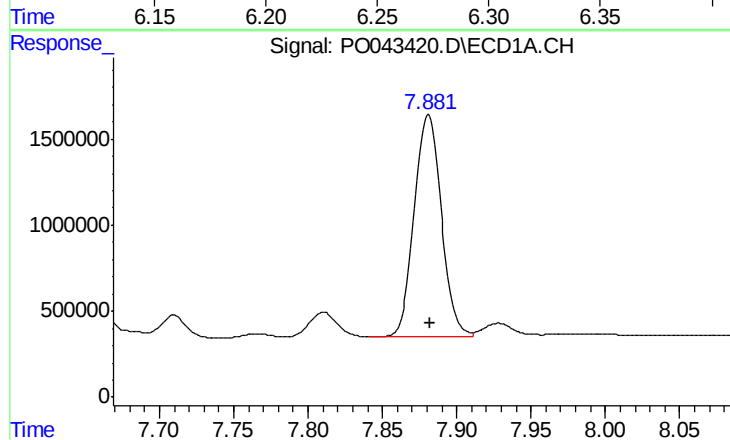
Manual Integrations
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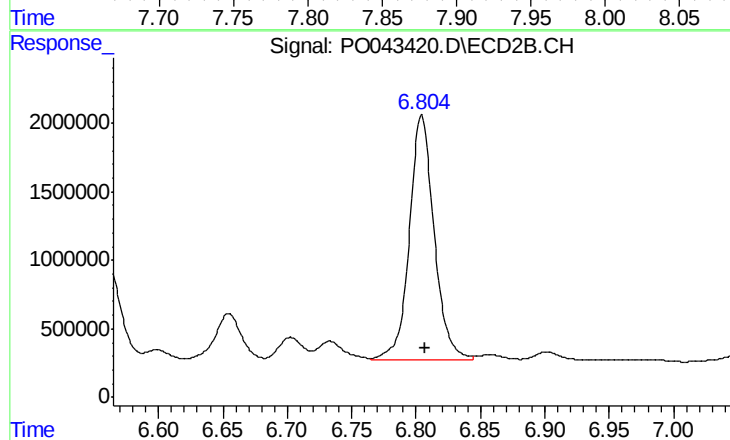
#34 AR-1260-4

R.T.: 6.275 min
Delta R.T.: -0.003 min
Response: 13350159
Conc: 435.10 ng/ml



#35 AR-1260-5

R.T.: 7.881 min
Delta R.T.: -0.001 min
Response: 16296585
Conc: 535.06 ng/ml



#35 AR-1260-5

R.T.: 6.804 min
Delta R.T.: -0.003 min
Response: 24025306
Conc: 412.74 ng/ml