

Data Path : P:\HPCHEM1\ECD_0\Data\P0050318\
 Data File : P0044349.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 May 2018 22:43
 Operator : SM/UA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 05:32:18 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.035	3.294	35210638	43091236	49.187	44.545
2) SA Decachlor...	9.371	8.050	28496070	32781139	46.263m	39.501m
Target Compounds						
3) L1 AR-1016-1	4.900	4.109	7374625	9981697	510.233	476.103
4) L1 AR-1016-2	5.240	4.543	9226760	8077268	498.144	502.192
5) L1 AR-1016-3	5.334	4.581	7483888	9839918	503.395	509.404
6) L1 AR-1016-4	5.755	4.745	7513354	10644314	512.974	520.349
7) L1 AR-1016-5	5.984	5.079	5736179	10788512	474.072m	516.964
31) L7 AR-1260-1	6.713	5.732	13857338	19539095	536.446	489.303
32) L7 AR-1260-2	6.964	5.919	18505087	25852080	533.861	480.670
33) L7 AR-1260-3	7.317	6.233	14824602	24980507	524.882	457.150
34) L7 AR-1260-4	7.838	6.762	34116725	47563104	517.782	433.560
35) L7 AR-1260-5	8.120	7.095	20024714	31343804	494.636m	406.176

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO050318\
Data File : PO044349.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 May 2018 22:43
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

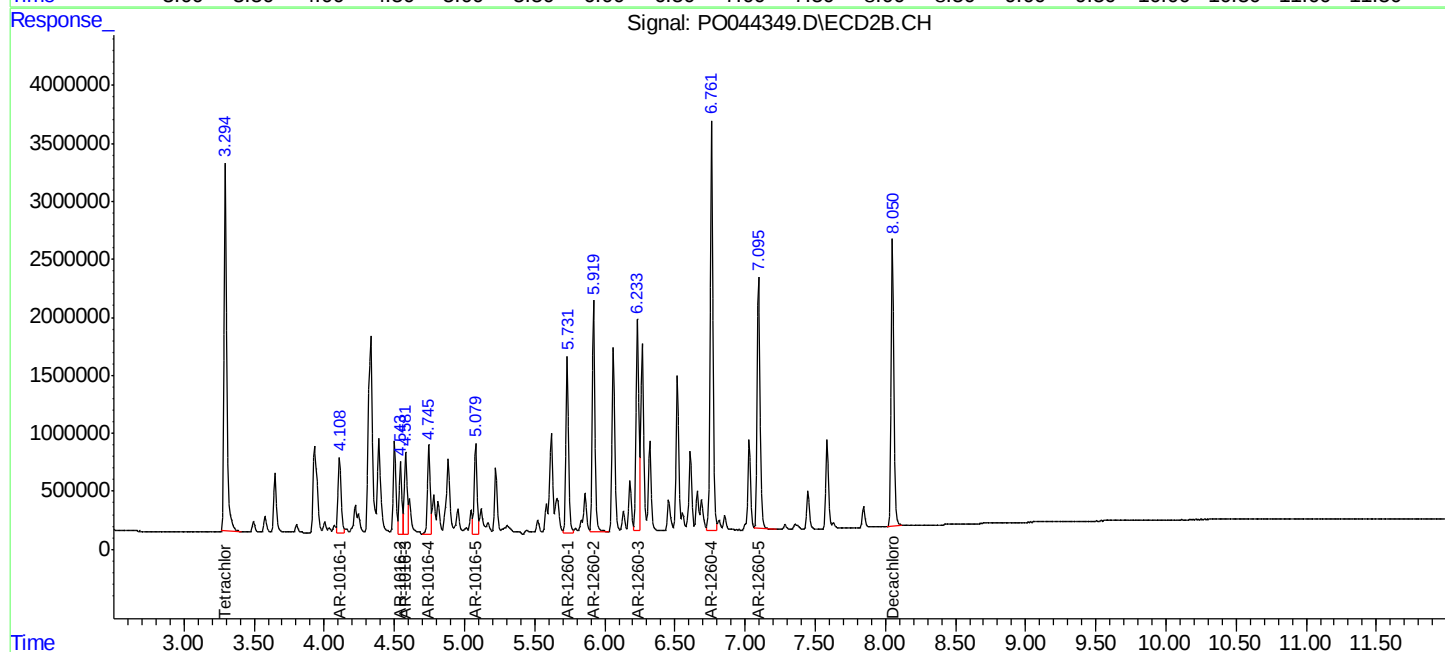
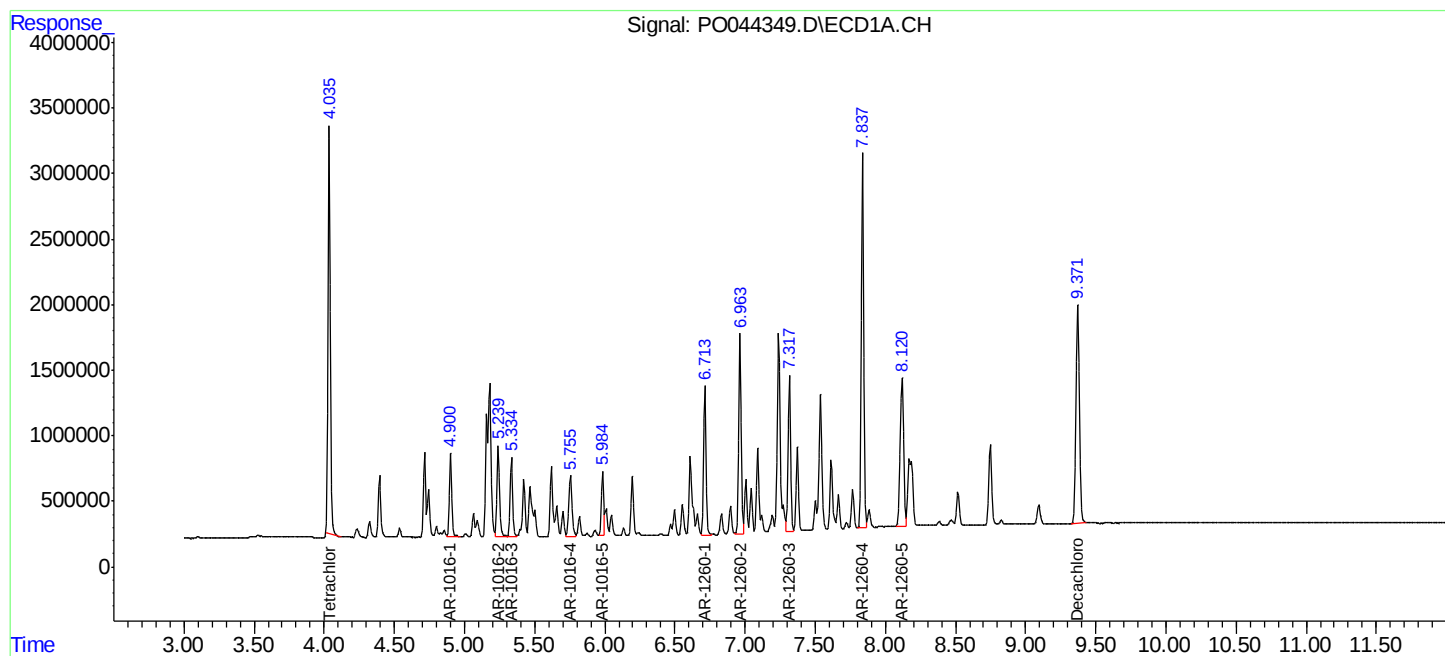
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

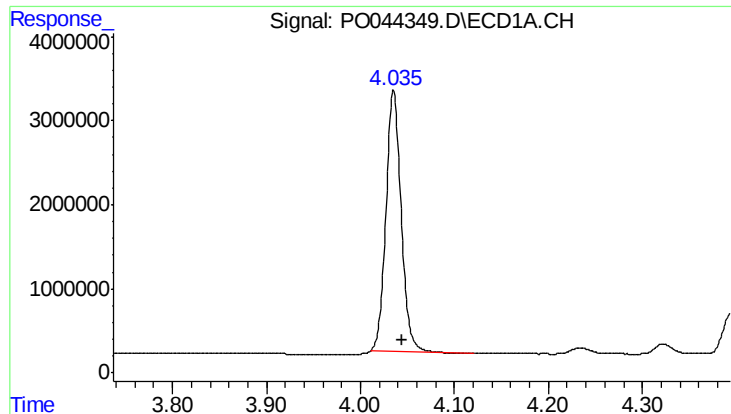
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 05:32:18 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
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





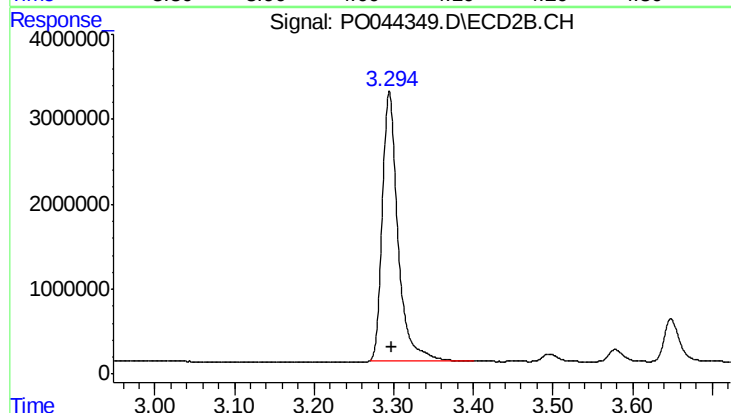
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: -0.008 min
Response: 35210638
Conc: 49.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

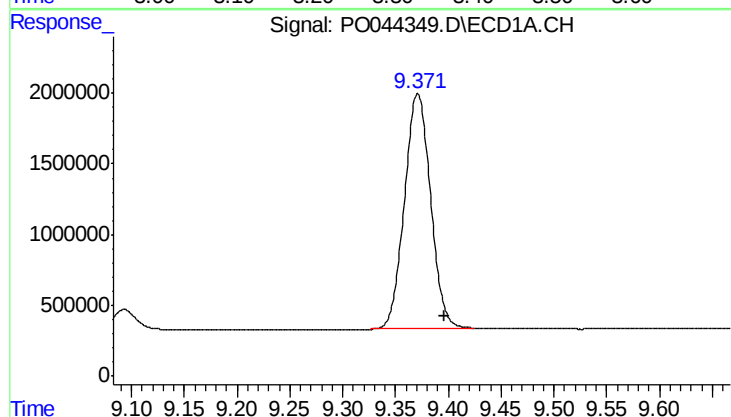
Manual Integrations
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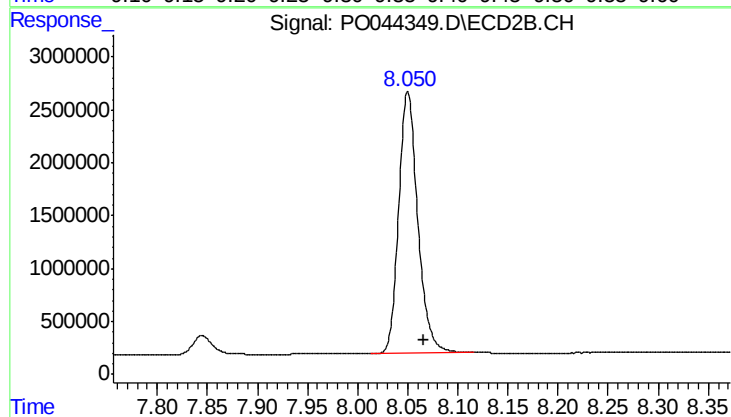
#1 Tetrachloro-m-xylene

R.T.: 3.294 min
Delta R.T.: -0.004 min
Response: 43091236
Conc: 44.54 ng/ml



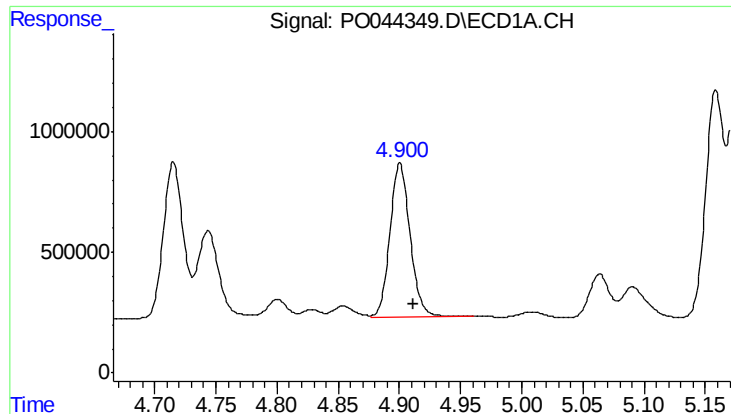
#2 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.025 min
Response: 28496070
Conc: 46.26 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.050 min
Delta R.T.: -0.017 min
Response: 32781139
Conc: 39.50 ng/ml m



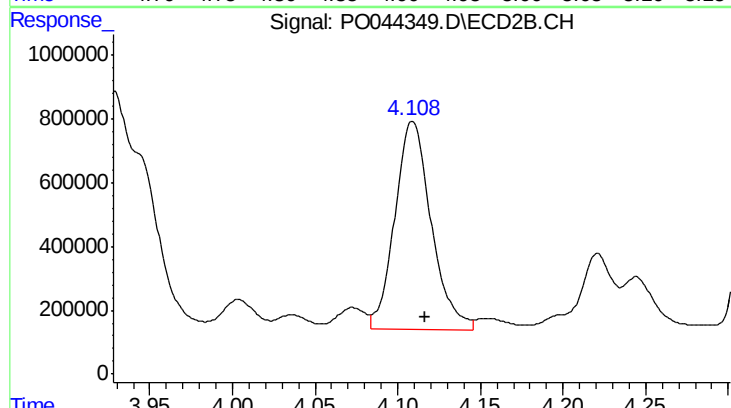
#3 AR-1016-1

R.T.: 4.900 min
Delta R.T.: -0.012 min
Response: 7374625
Conc: 510.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

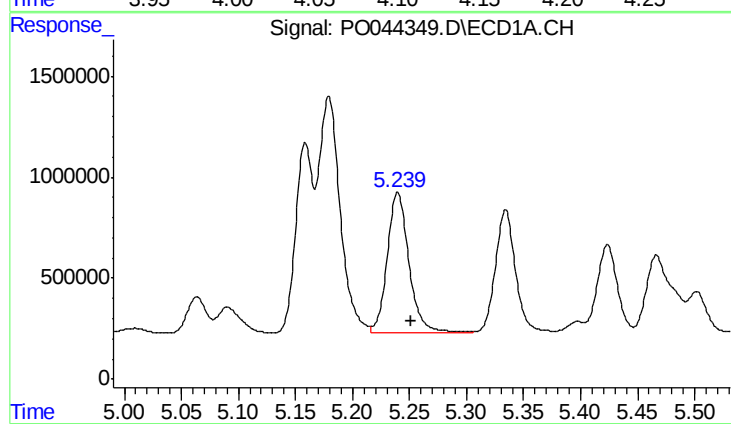
Manual Integrations
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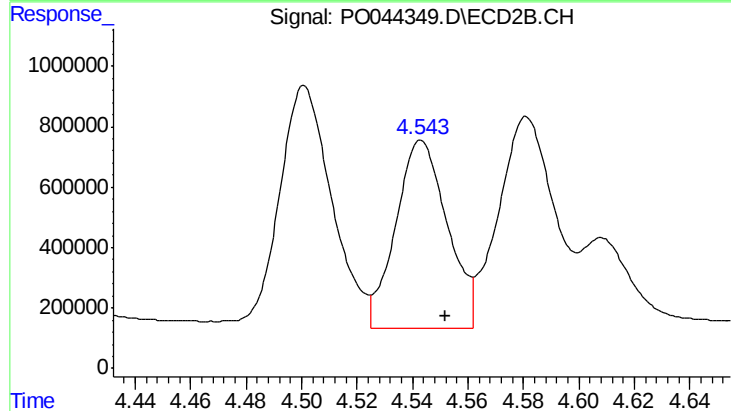
#3 AR-1016-1

R.T.: 4.109 min
Delta R.T.: -0.007 min
Response: 9981697
Conc: 476.10 ng/ml



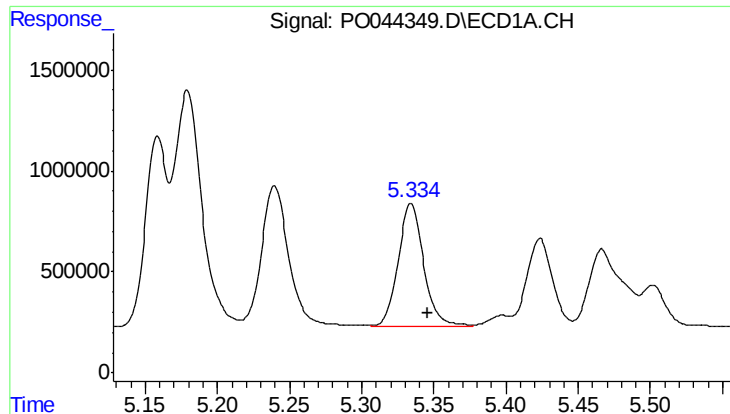
#4 AR-1016-2

R.T.: 5.240 min
Delta R.T.: -0.012 min
Response: 9226760
Conc: 498.14 ng/ml



#4 AR-1016-2

R.T.: 4.543 min
Delta R.T.: -0.009 min
Response: 8077268
Conc: 502.19 ng/ml



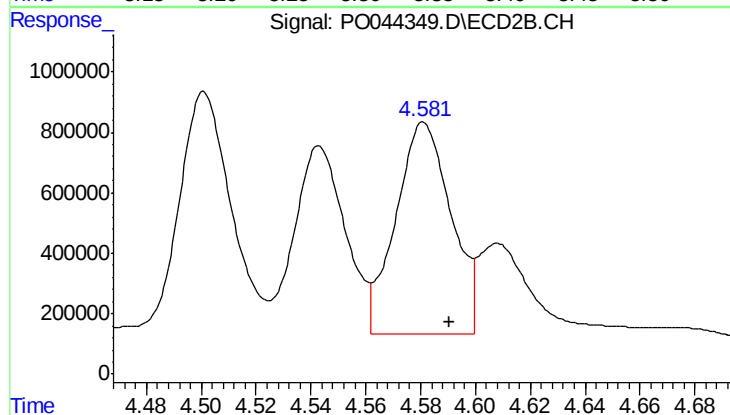
#5 AR-1016-3

R.T.: 5.334 min
Delta R.T.: -0.012 min
Response: 7483888
Conc: 503.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

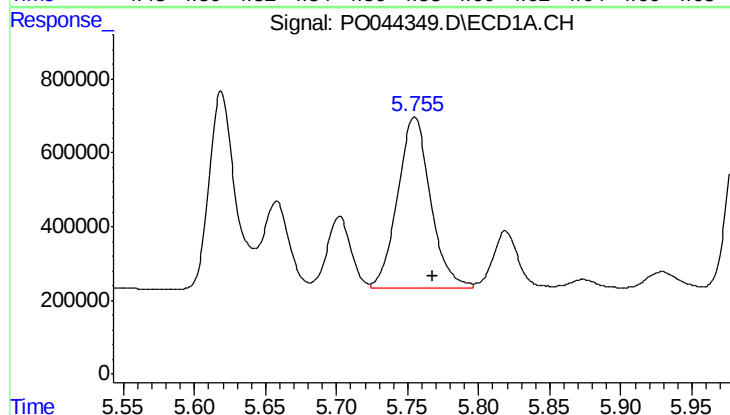
Manual Integrations
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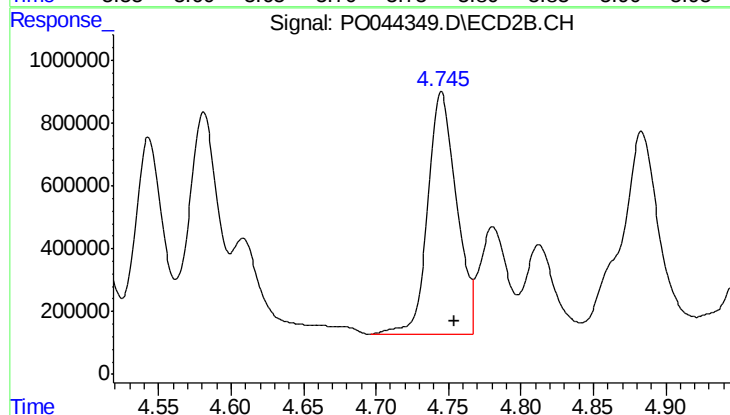
#5 AR-1016-3

R.T.: 4.581 min
Delta R.T.: -0.009 min
Response: 9839918
Conc: 509.40 ng/ml



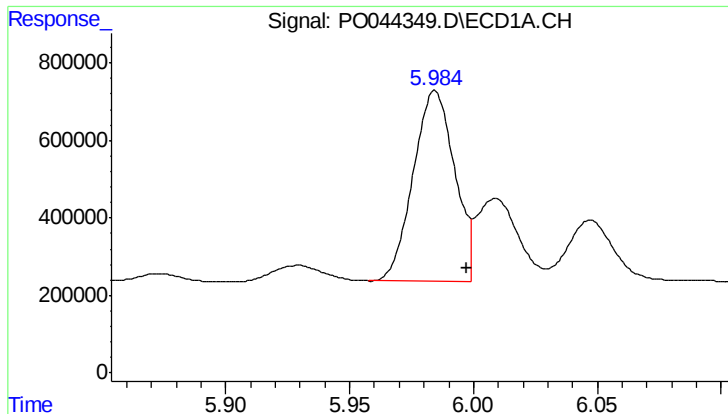
#6 AR-1016-4

R.T.: 5.755 min
Delta R.T.: -0.013 min
Response: 7513354
Conc: 512.97 ng/ml



#6 AR-1016-4

R.T.: 4.745 min
Delta R.T.: -0.009 min
Response: 10644314
Conc: 520.35 ng/ml



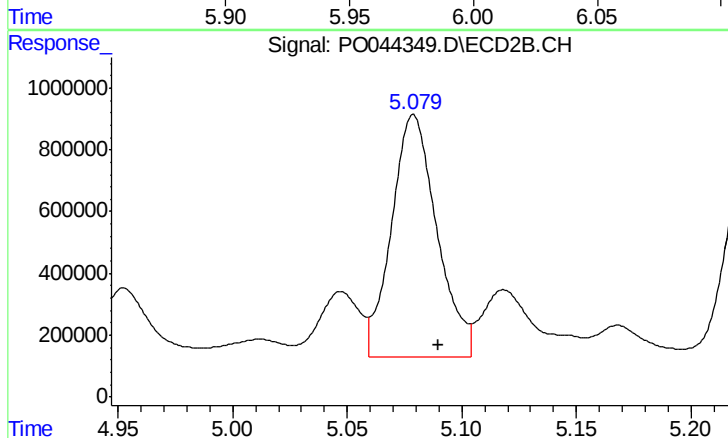
#7 AR-1016-5

R.T.: 5.984 min
Delta R.T.: -0.013 min
Response: 5736179
Conc: 474.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

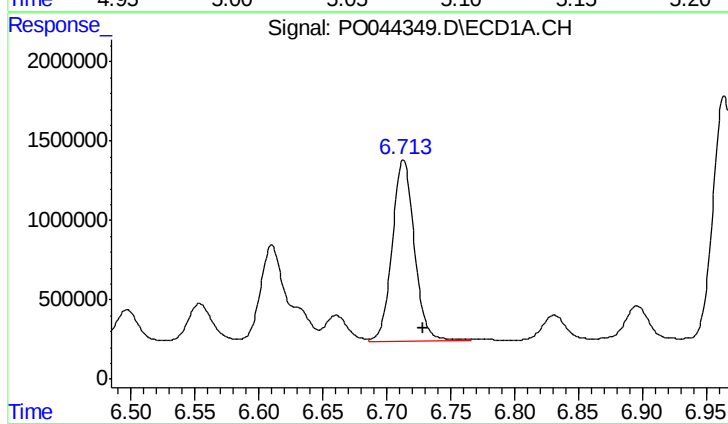
Manual Integrations
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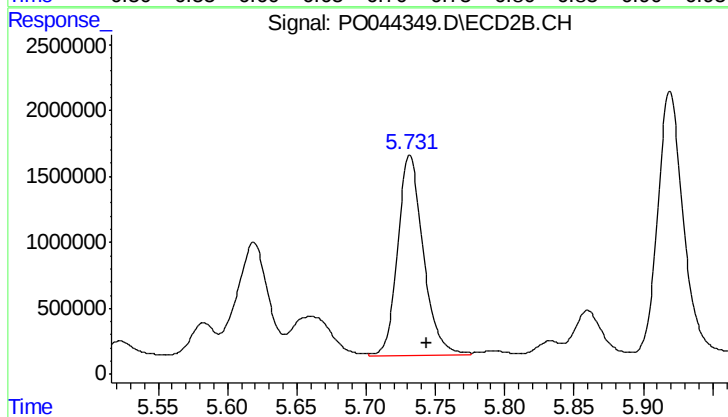
#7 AR-1016-5

R.T.: 5.079 min
Delta R.T.: -0.011 min
Response: 10788512
Conc: 516.96 ng/ml



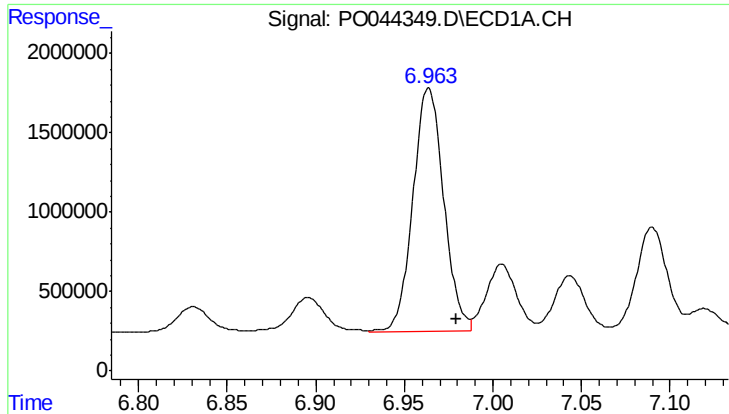
#31 AR-1260-1

R.T.: 6.713 min
Delta R.T.: -0.016 min
Response: 13857338
Conc: 536.45 ng/ml



#31 AR-1260-1

R.T.: 5.732 min
Delta R.T.: -0.013 min
Response: 19539095
Conc: 489.30 ng/ml



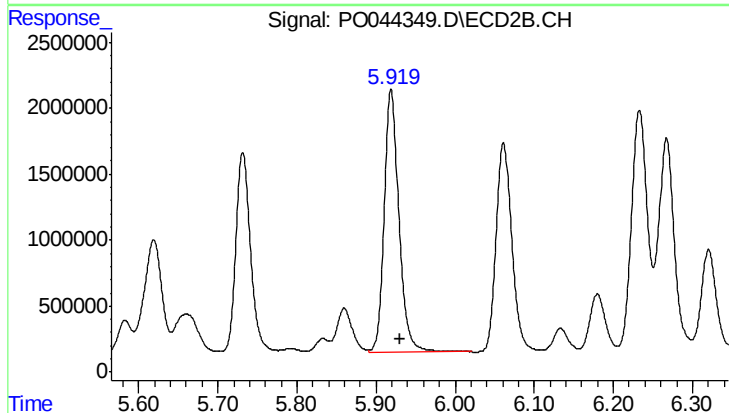
#32 AR-1260-2

R.T.: 6.964 min
Delta R.T.: -0.016 min
Response: 18505087
Conc: 533.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

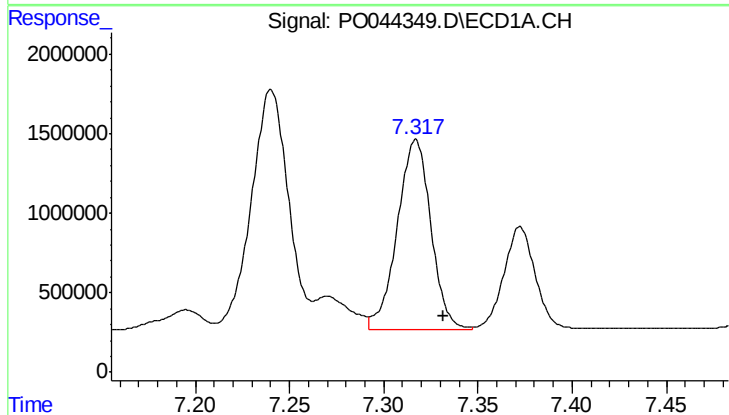
Manual Integrations
APPROVED

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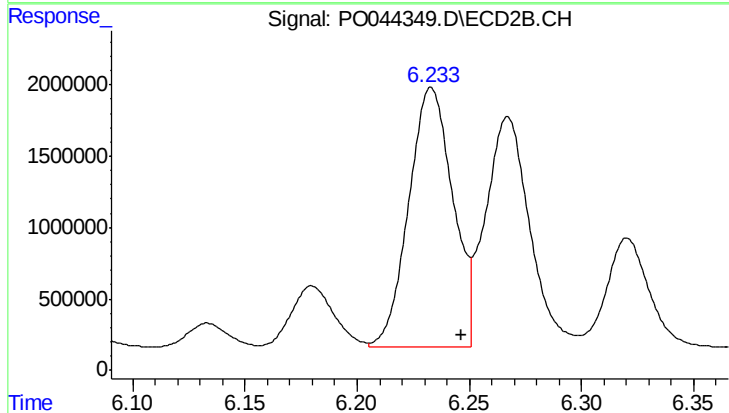
#32 AR-1260-2

R.T.: 5.919 min
Delta R.T.: -0.012 min
Response: 25852080
Conc: 480.67 ng/ml



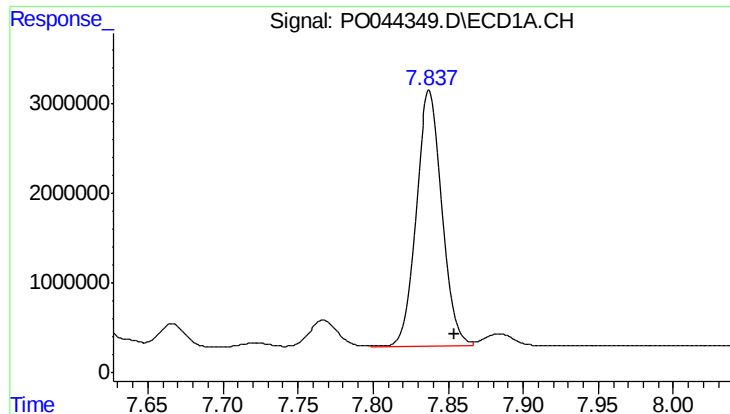
#33 AR-1260-3

R.T.: 7.317 min
Delta R.T.: -0.015 min
Response: 14824602
Conc: 524.88 ng/ml



#33 AR-1260-3

R.T.: 6.233 min
Delta R.T.: -0.013 min
Response: 24980507
Conc: 457.15 ng/ml



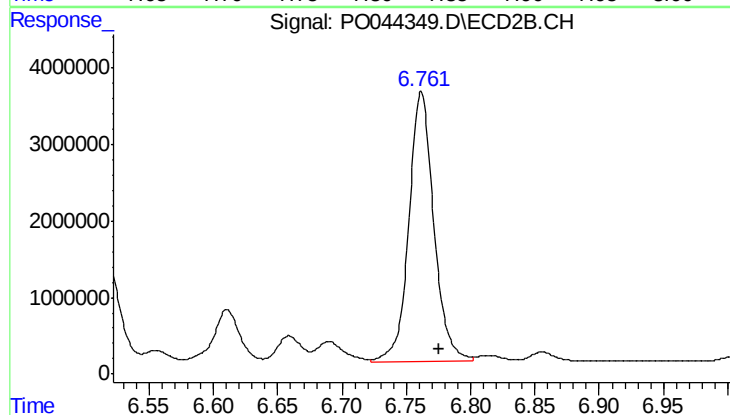
#34 AR-1260-4

R.T.: 7.838 min
Delta R.T.: -0.016 min
Response: 34116725
Conc: 517.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

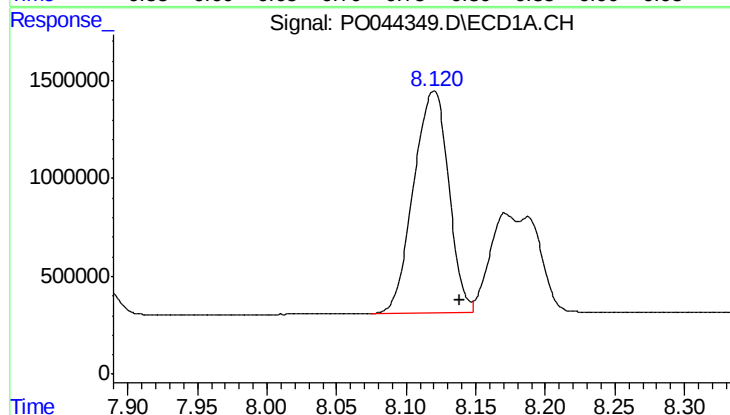
Manual Integrations
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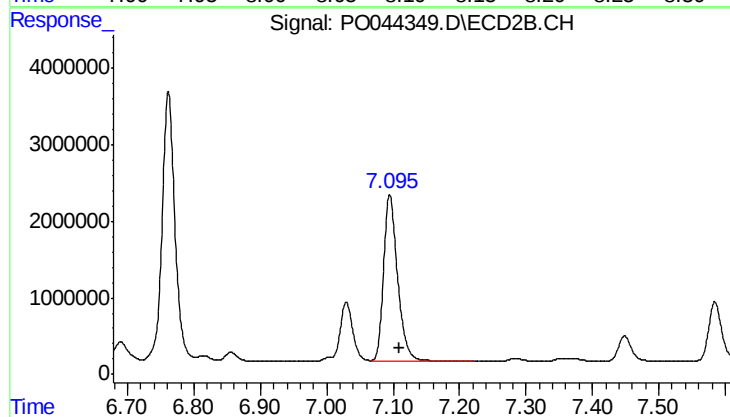
#34 AR-1260-4

R.T.: 6.762 min
Delta R.T.: -0.014 min
Response: 47563104
Conc: 433.56 ng/ml



#35 AR-1260-5

R.T.: 8.120 min
Delta R.T.: -0.019 min
Response: 20024714
Conc: 494.64 ng/ml m



#35 AR-1260-5

R.T.: 7.095 min
Delta R.T.: -0.015 min
Response: 31343804
Conc: 406.18 ng/ml