

Data Path : P:\HPCHEM1\ECD 0\Data\P0050718\
 Data File : P0044421.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 May 2018 21:52
 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 05:05:29 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...	4.034	3.294	34737289	45872047	48.526m	47.419
2) SA Decachlor...	9.363	8.047	30551805	40618018	49.601m	48.945
Target Compounds						
3) L1 AR-1016-1	4.899	4.108	7500346	9980568	518.931	476.049
4) L1 AR-1016-2	5.238	4.542	9752845	7818100	526.546	486.078
5) L1 AR-1016-3	5.333	4.580	7830318	9544670	526.697	494.120
6) L1 AR-1016-4	5.752	4.743	7630522	10401611	520.973	508.485m
7) L1 AR-1016-5	5.981	5.078	6107331	11386409	504.746m	545.614
31) L7 AR-1260-1	6.711	5.729	14677114	22818220	568.181	571.420
32) L7 AR-1260-2	6.961	5.917	19413308	30109508	560.063	559.828
33) L7 AR-1260-3	7.314	6.231	15951494	29637236	564.781	542.369
34) L7 AR-1260-4	7.834	6.760	36087078	58308770	547.685	531.512
35) L7 AR-1260-5	8.116	7.093	21995902	39202333	543.327m	508.012

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO050718\
Data File : PO044421.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 May 2018 21:52
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

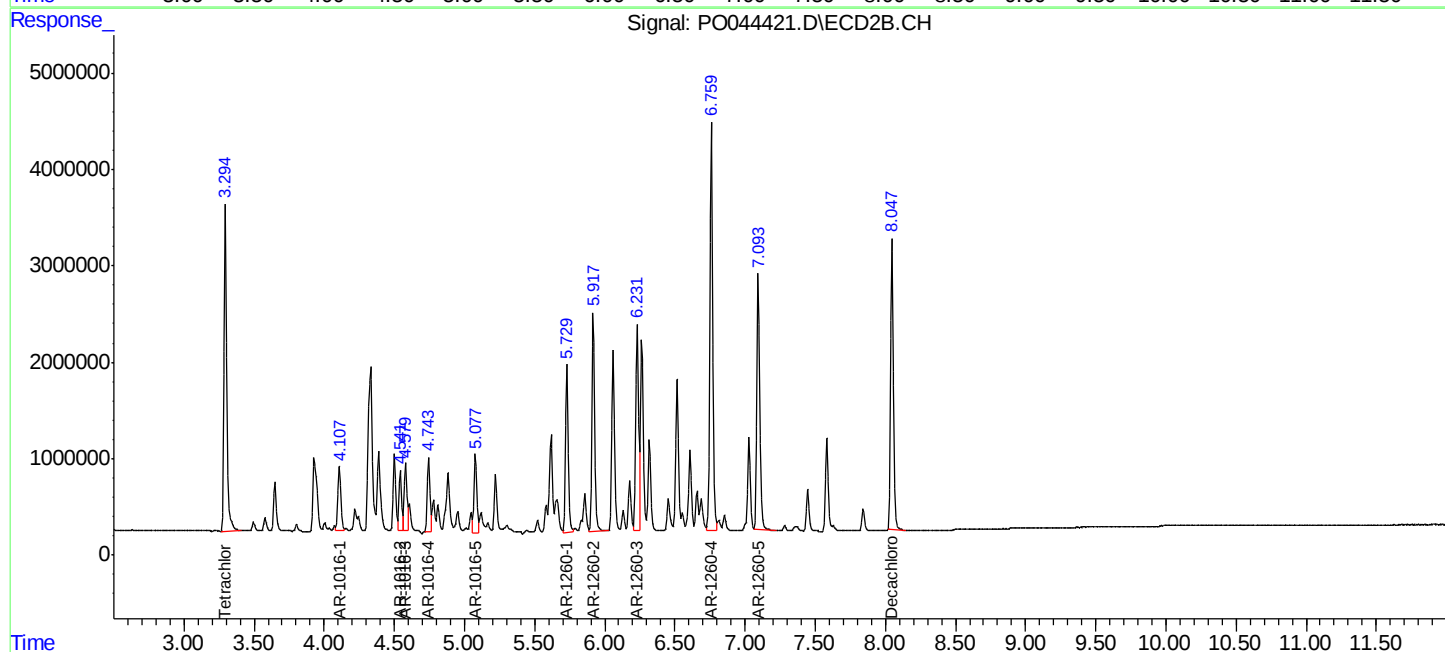
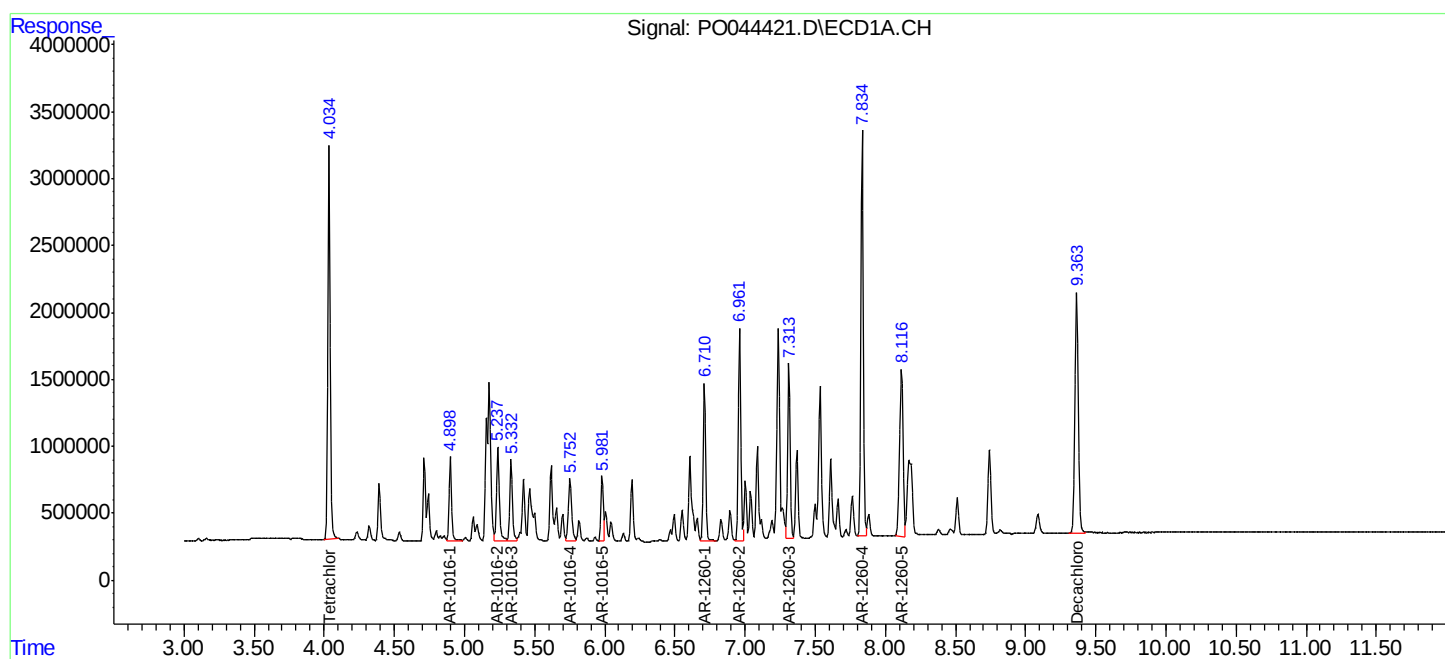
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

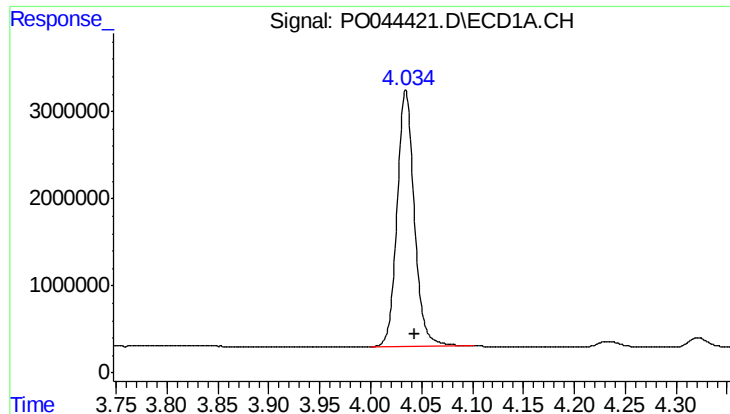
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 05:05:29 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





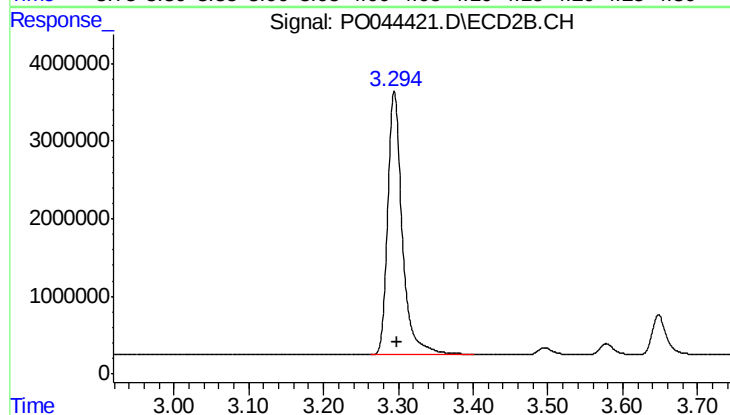
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: -0.010 min
Response: 34737289
Conc: 48.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

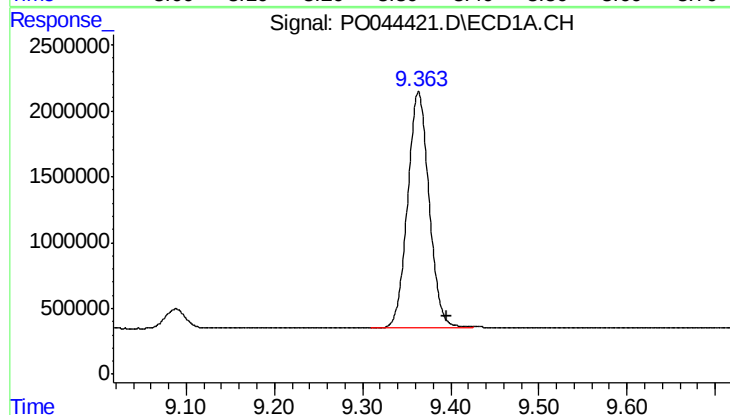
Manual Integrations
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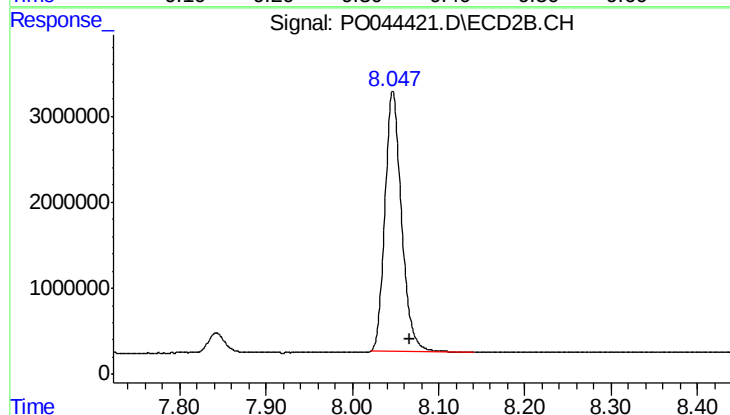
#1 Tetrachloro-m-xylene

R.T.: 3.294 min
Delta R.T.: -0.004 min
Response: 45872047
Conc: 47.42 ng/ml



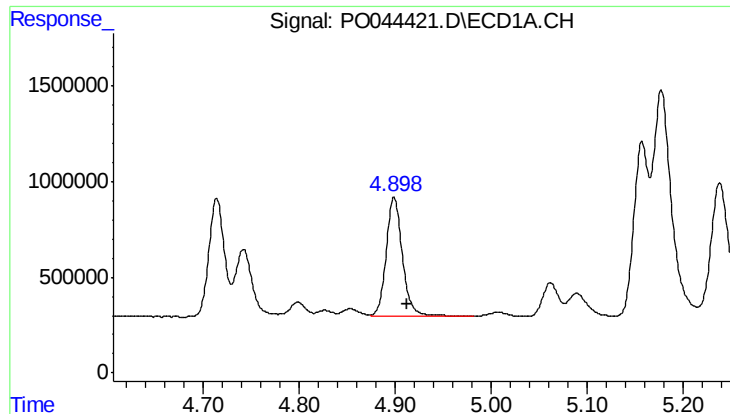
#2 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: -0.033 min
Response: 30551805
Conc: 49.60 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.047 min
Delta R.T.: -0.019 min
Response: 40618018
Conc: 48.94 ng/ml



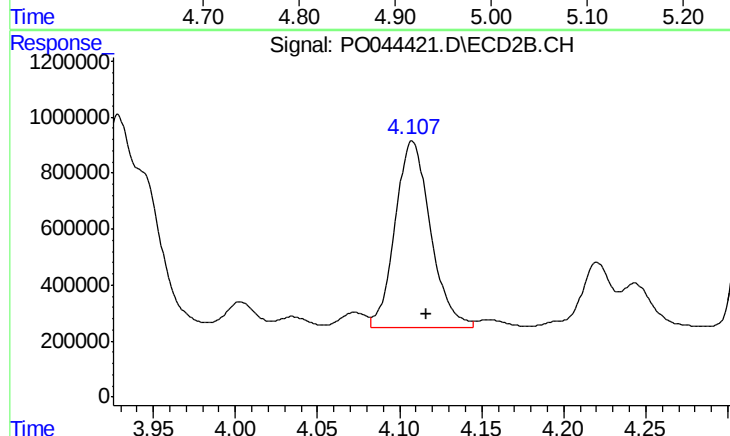
#3 AR-1016-1

R.T.: 4.899 min
Delta R.T.: -0.013 min
Response: 7500346
Conc: 518.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

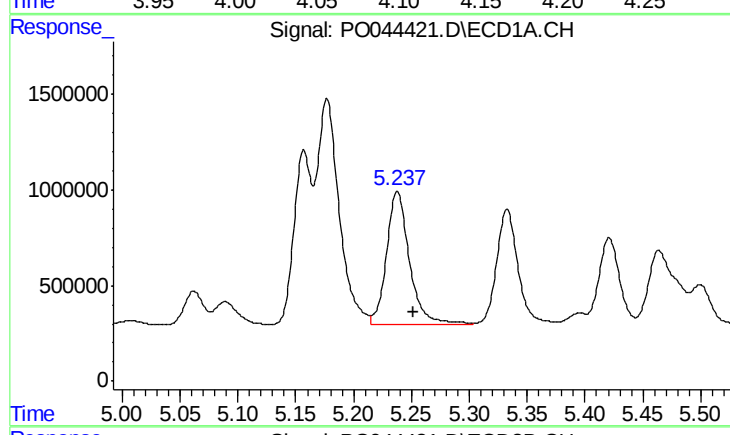
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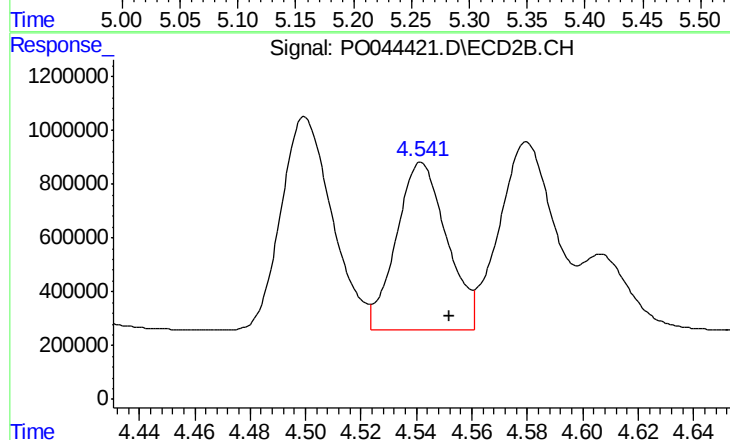
#3 AR-1016-1

R.T.: 4.108 min
Delta R.T.: -0.008 min
Response: 9980568
Conc: 476.05 ng/ml



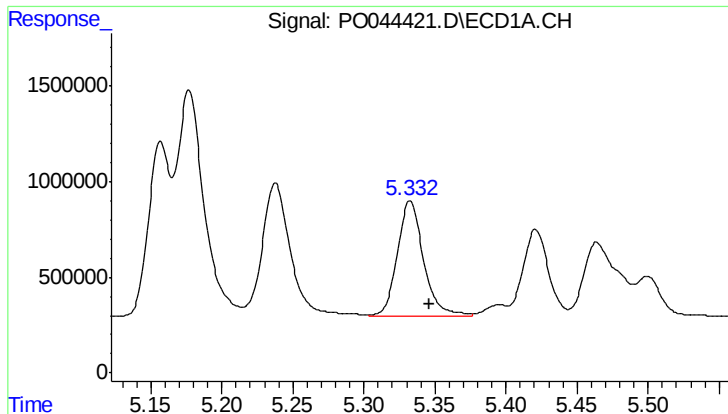
#4 AR-1016-2

R.T.: 5.238 min
Delta R.T.: -0.014 min
Response: 9752845
Conc: 526.55 ng/ml



#4 AR-1016-2

R.T.: 4.542 min
Delta R.T.: -0.010 min
Response: 7818100
Conc: 486.08 ng/ml



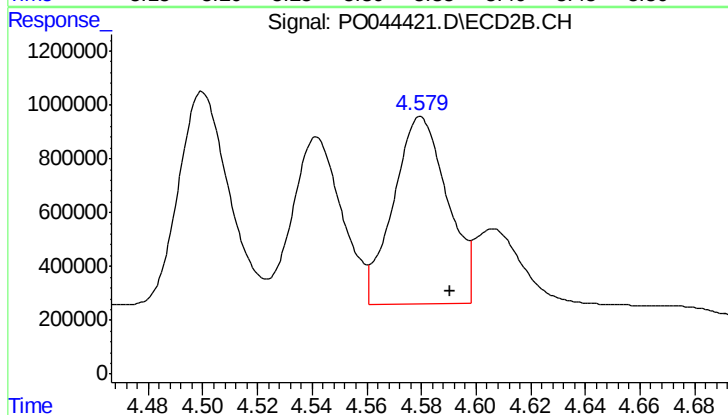
#5 AR-1016-3

R.T.: 5.333 min
Delta R.T.: -0.014 min
Response: 7830318
Conc: 526.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

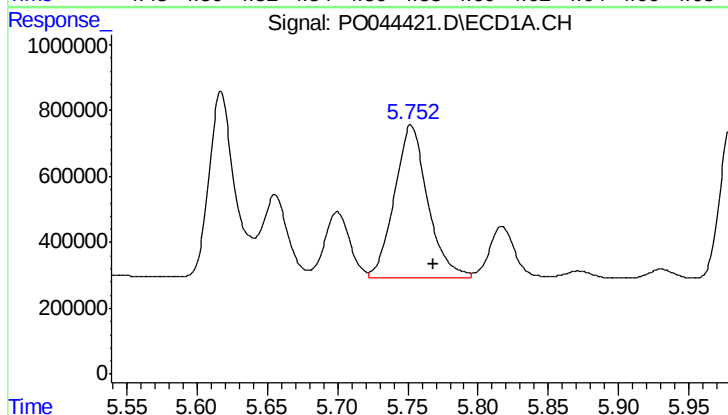
Manual Integrations
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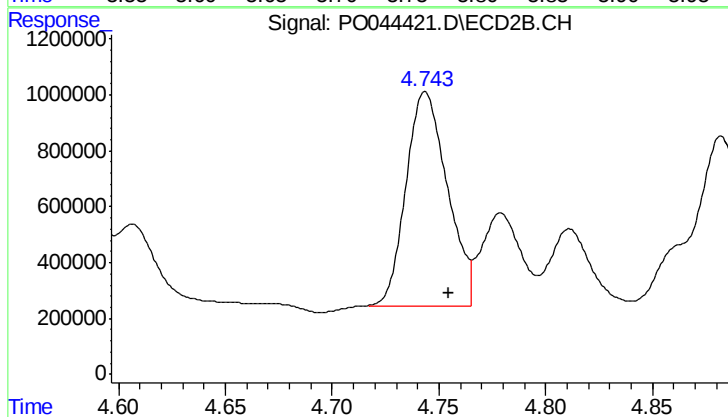
#5 AR-1016-3

R.T.: 4.580 min
Delta R.T.: -0.011 min
Response: 9544670
Conc: 494.12 ng/ml



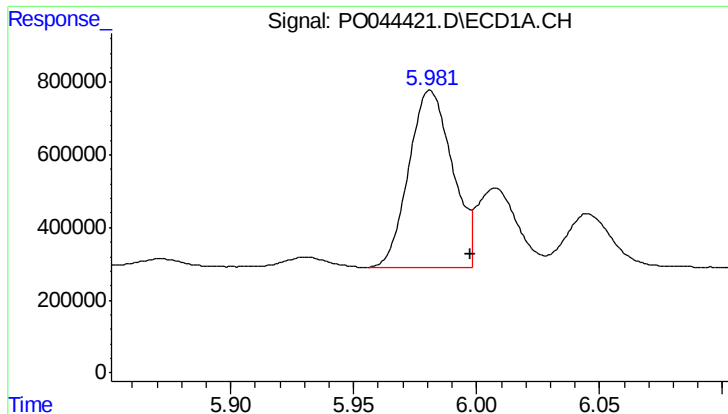
#6 AR-1016-4

R.T.: 5.752 min
Delta R.T.: -0.016 min
Response: 7630522
Conc: 520.97 ng/ml



#6 AR-1016-4

R.T.: 4.743 min
Delta R.T.: -0.011 min
Response: 10401611
Conc: 508.48 ng/ml m



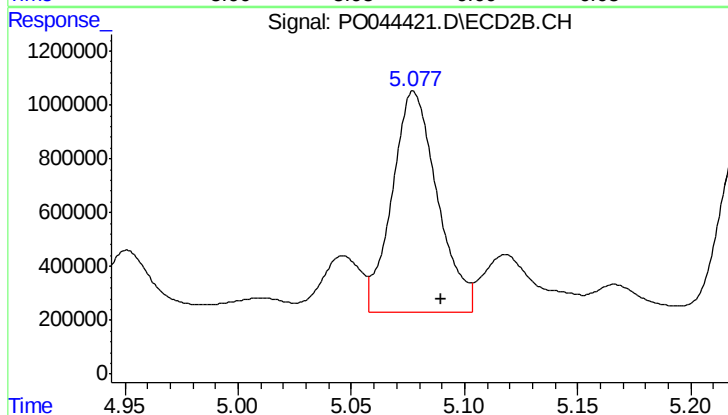
#7 AR-1016-5

R.T.: 5.981 min
Delta R.T.: -0.017 min
Response: 6107331
Conc: 504.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

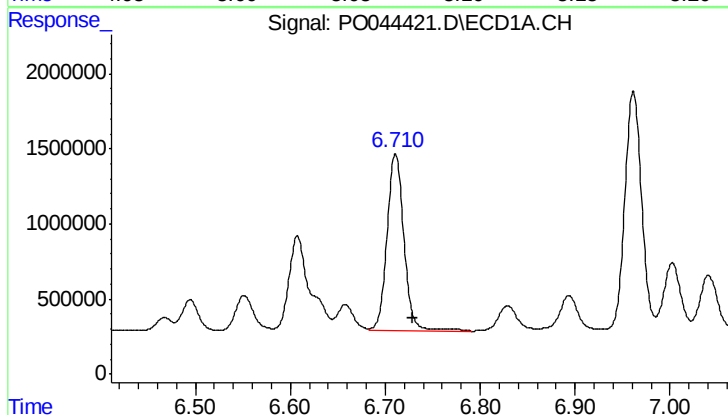
Manual Integrations
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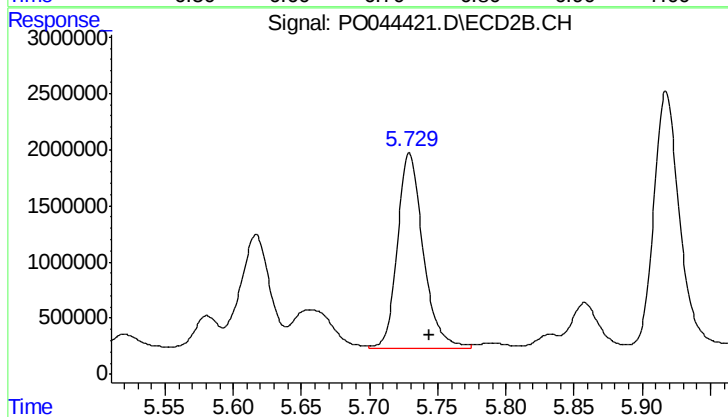
#7 AR-1016-5

R.T.: 5.078 min
Delta R.T.: -0.012 min
Response: 11386409
Conc: 545.61 ng/ml



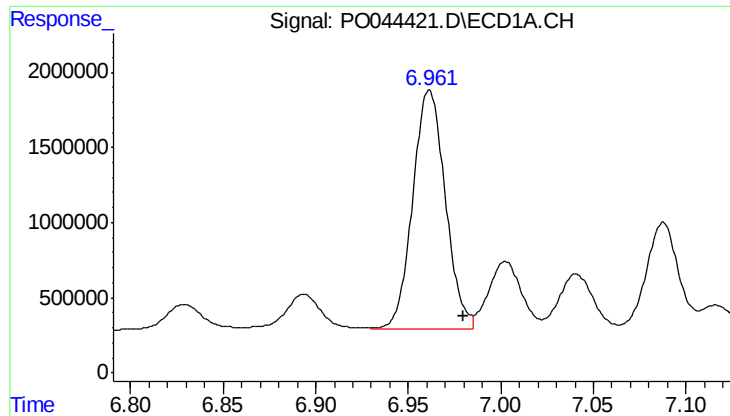
#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: -0.018 min
Response: 14677114
Conc: 568.18 ng/ml



#31 AR-1260-1

R.T.: 5.729 min
Delta R.T.: -0.015 min
Response: 22818220
Conc: 571.42 ng/ml



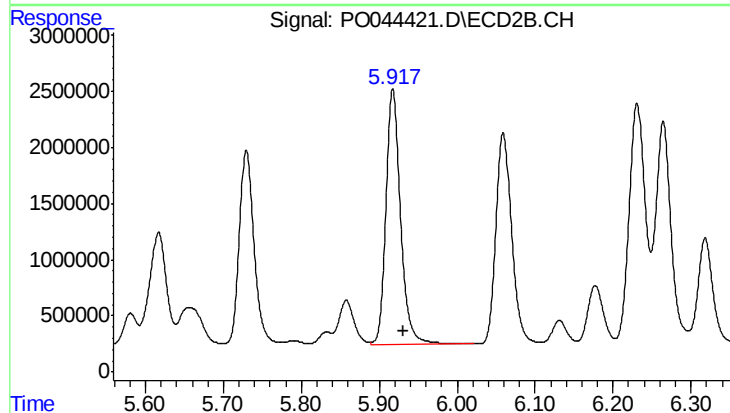
#32 AR-1260-2

R.T.: 6.961 min
Delta R.T.: -0.018 min
Response: 19413308
Conc: 560.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

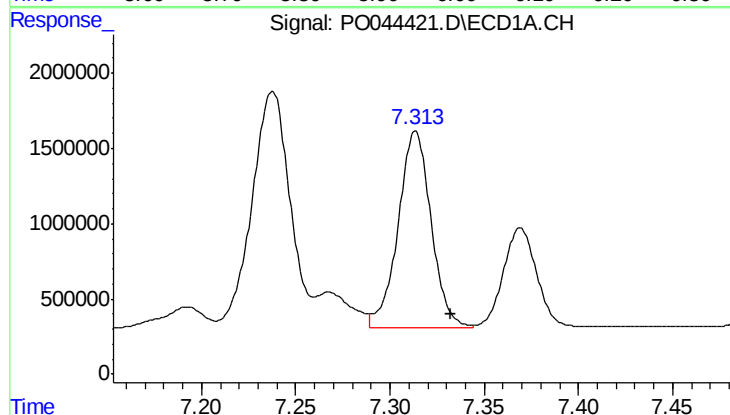
Manual Integrations
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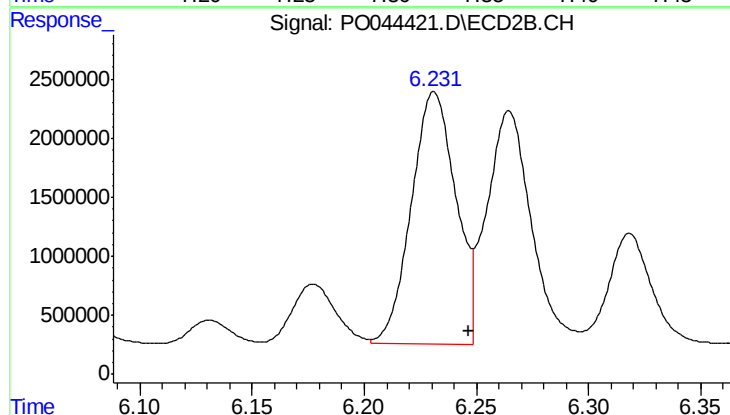
#32 AR-1260-2

R.T.: 5.917 min
Delta R.T.: -0.013 min
Response: 30109508
Conc: 559.83 ng/ml



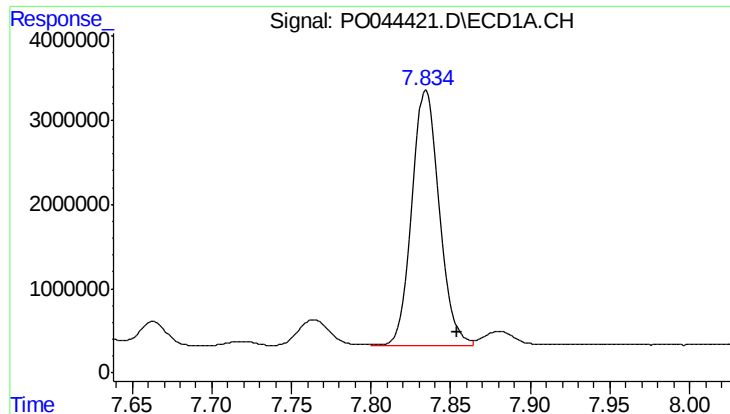
#33 AR-1260-3

R.T.: 7.314 min
Delta R.T.: -0.018 min
Response: 15951494
Conc: 564.78 ng/ml



#33 AR-1260-3

R.T.: 6.231 min
Delta R.T.: -0.015 min
Response: 29637236
Conc: 542.37 ng/ml



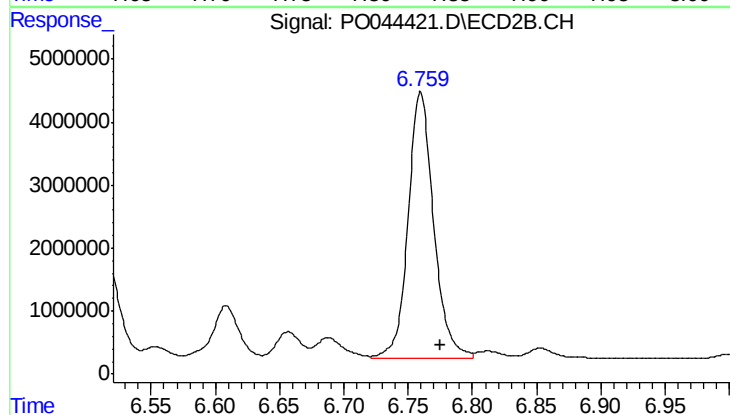
#34 AR-1260-4

R.T.: 7.834 min
Delta R.T.: -0.020 min
Response: 36087078
Conc: 547.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

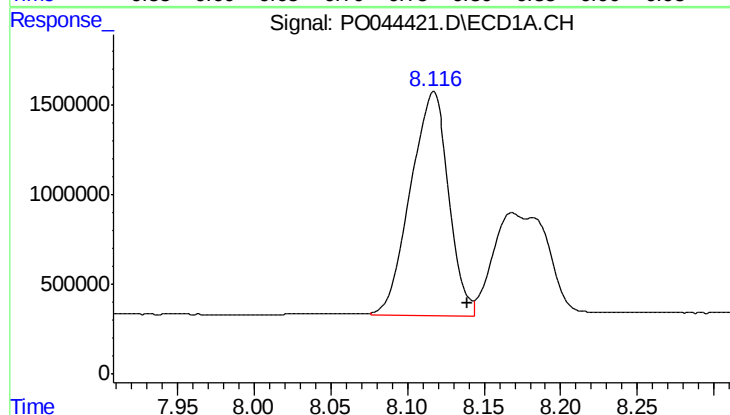
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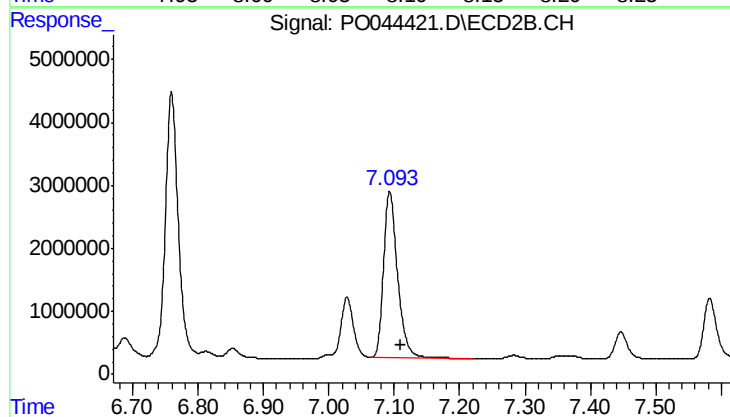
#34 AR-1260-4

R.T.: 6.760 min
Delta R.T.: -0.016 min
Response: 58308770
Conc: 531.51 ng/ml



#35 AR-1260-5

R.T.: 8.116 min
Delta R.T.: -0.022 min
Response: 21995902
Conc: 543.33 ng/ml m



#35 AR-1260-5

R.T.: 7.093 min
Delta R.T.: -0.017 min
Response: 39202333
Conc: 508.01 ng/ml