

Data Path : P:\HPCHEM1\ECD_0\Data\P0050518\
 Data File : P0044401.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 May 2018 3:55
 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: May 05 04:33:26 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	3.296	43159205	56071333	60.291m	57.963
2) SA Decachlor...	9.367	8.048	35810432	48096111	58.138m	57.956
Target Compounds						
3) L1 AR-1016-1	4.900	4.109	9059879	12054071	626.832	574.950
4) L1 AR-1016-2	5.239	4.542	12004307	9624251	648.100	598.373
5) L1 AR-1016-3	5.333	4.581	9795364	11706118	658.873	606.016
6) L1 AR-1016-4	5.753	4.744	9893748	12306384	675.495	601.600m
7) L1 AR-1016-5	5.984	5.078	6620995	13038987	547.199m	624.803m
31) L7 AR-1260-1	6.712	5.731	20557664	29357611	795.829	735.181
32) L7 AR-1260-2	6.962	5.918	25170446	37762458	726.153	702.120
33) L7 AR-1260-3	7.315	6.232	19654848	36300586	695.903	664.311
34) L7 AR-1260-4	7.836	6.761	43660144	70267347	662.620	640.520
35) L7 AR-1260-5	8.118	7.094	25759971	46407107	636.304m	601.377

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO050518\
Data File : PO044401.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 May 2018 3:55
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

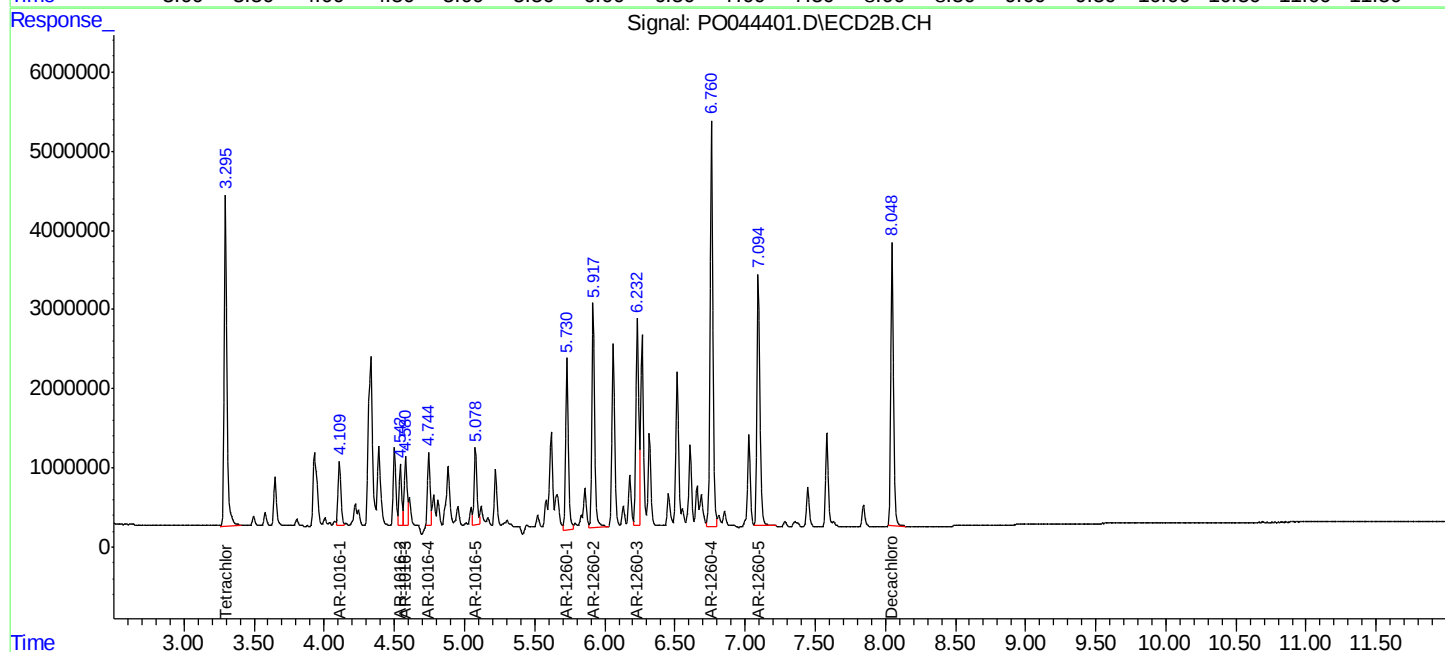
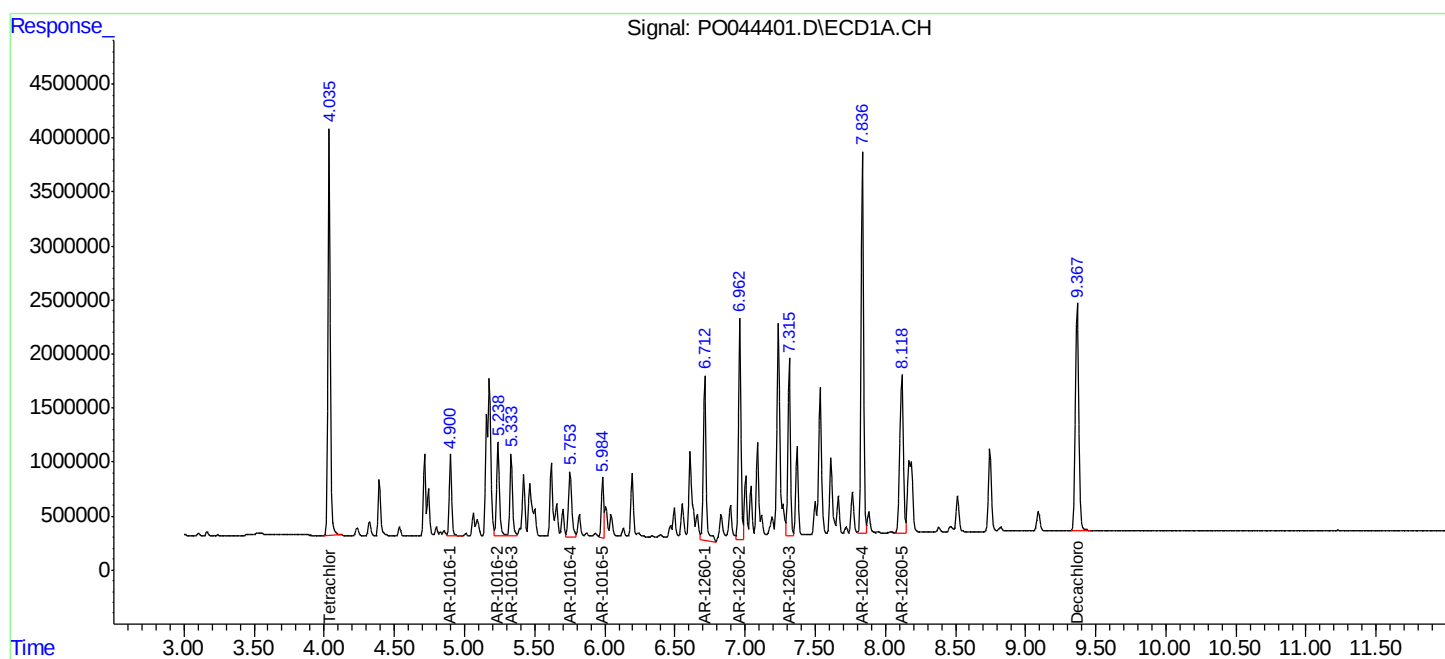
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

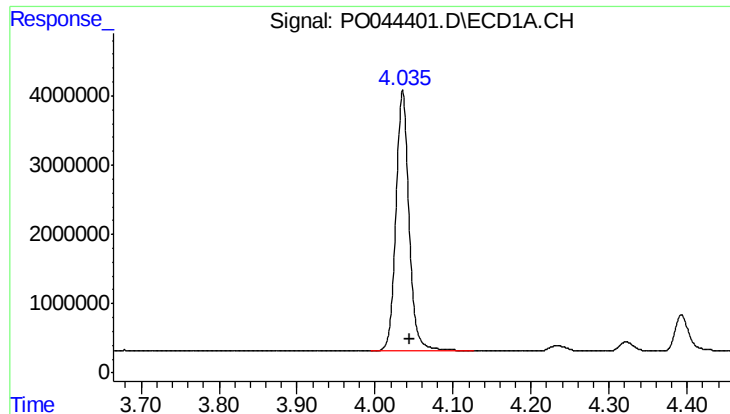
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 04:33:26 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial 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





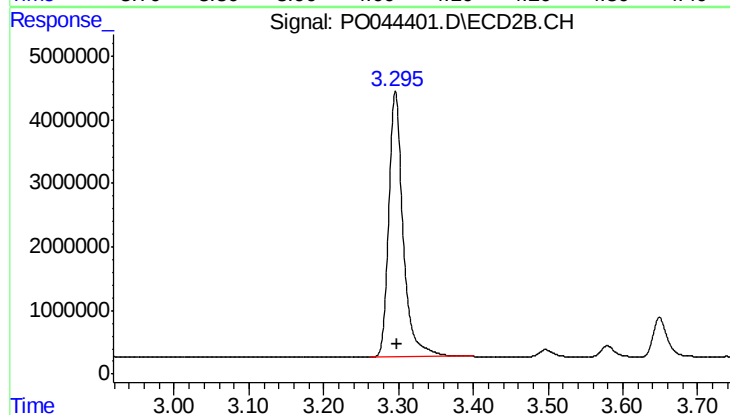
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: -0.009 min
Response: 43159205
Conc: 60.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

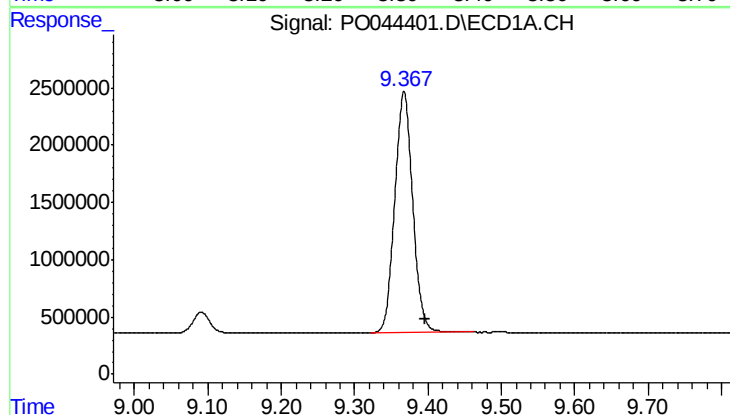
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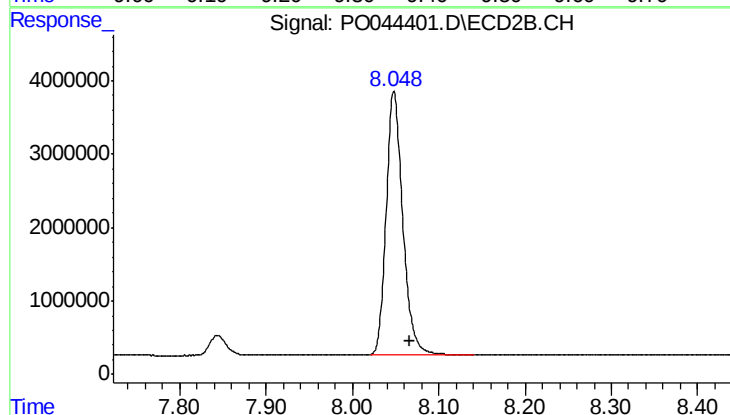
#1 Tetrachloro-m-xylene

R.T.: 3.296 min
Delta R.T.: -0.002 min
Response: 56071333
Conc: 57.96 ng/ml



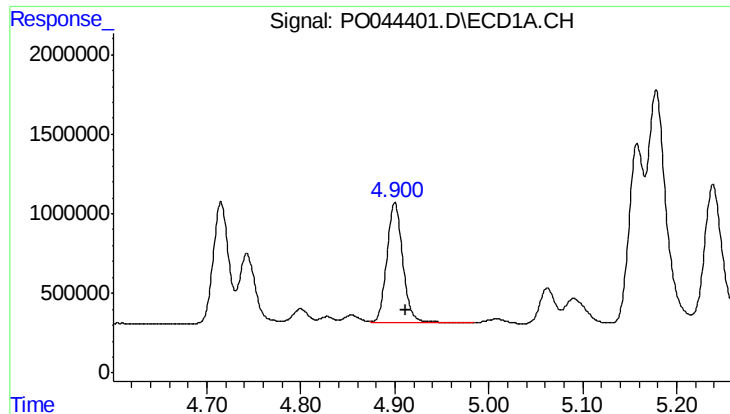
#2 Decachlorobiphenyl

R.T.: 9.367 min
Delta R.T.: -0.028 min
Response: 35810432
Conc: 58.14 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.048 min
Delta R.T.: -0.018 min
Response: 48096111
Conc: 57.96 ng/ml



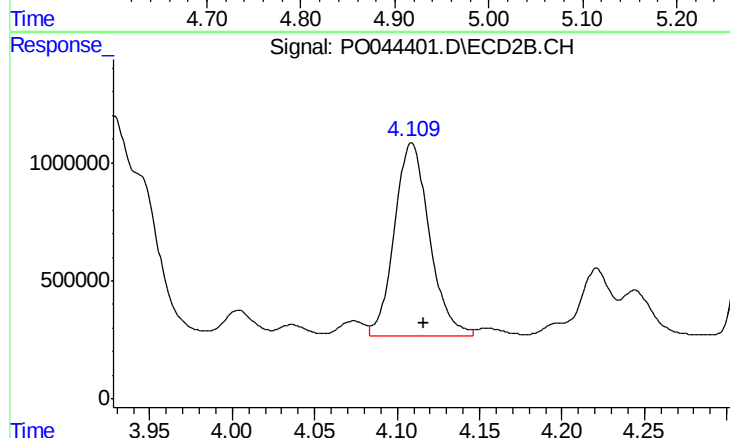
#3 AR-1016-1

R.T.: 4.900 min
Delta R.T.: -0.012 min
Response: 9059879
Conc: 626.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

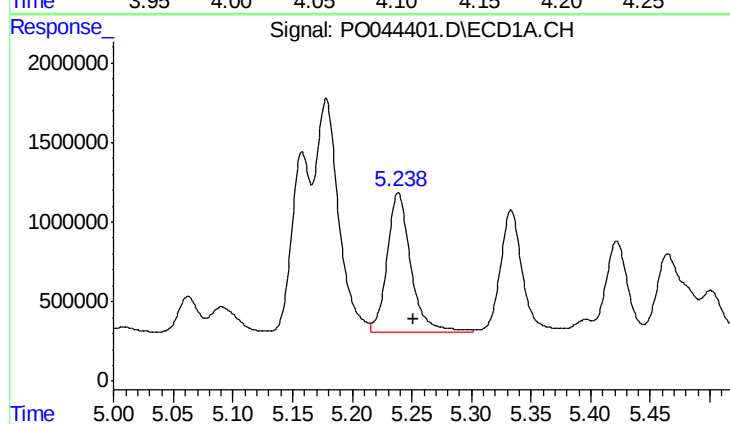
Manual Integrations
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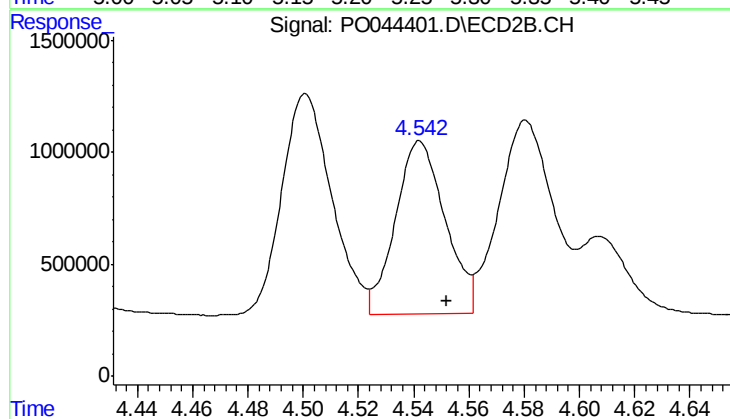
#3 AR-1016-1

R.T.: 4.109 min
Delta R.T.: -0.007 min
Response: 12054071
Conc: 574.95 ng/ml



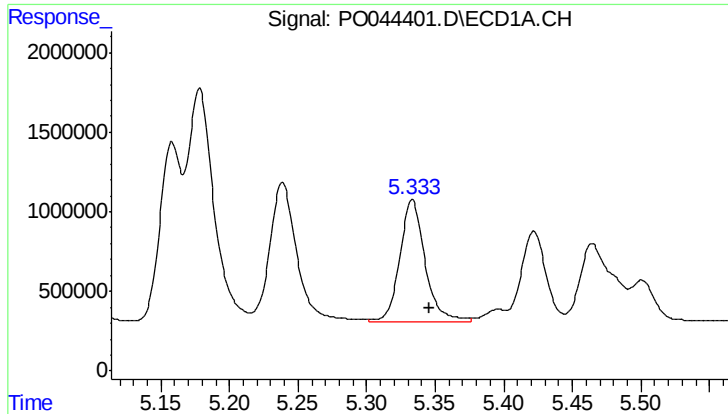
#4 AR-1016-2

R.T.: 5.239 min
Delta R.T.: -0.013 min
Response: 12004307
Conc: 648.10 ng/ml



#4 AR-1016-2

R.T.: 4.542 min
Delta R.T.: -0.010 min
Response: 9624251
Conc: 598.37 ng/ml



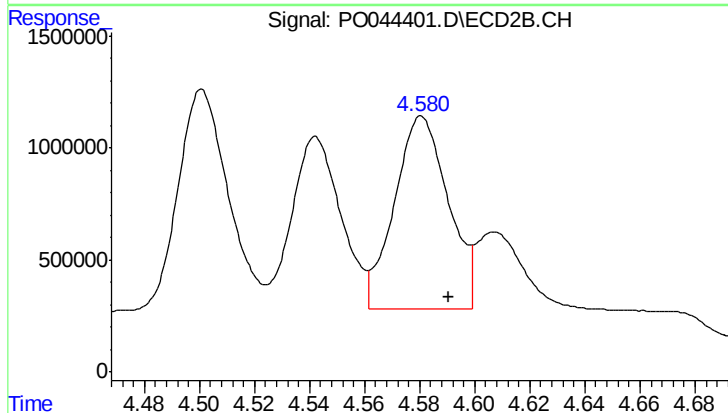
#5 AR-1016-3

R.T.: 5.333 min
Delta R.T.: -0.013 min
Response: 9795364
Conc: 658.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

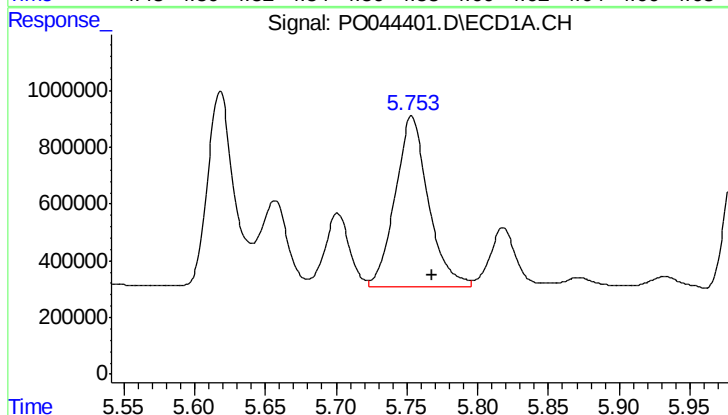
Manual Integrations
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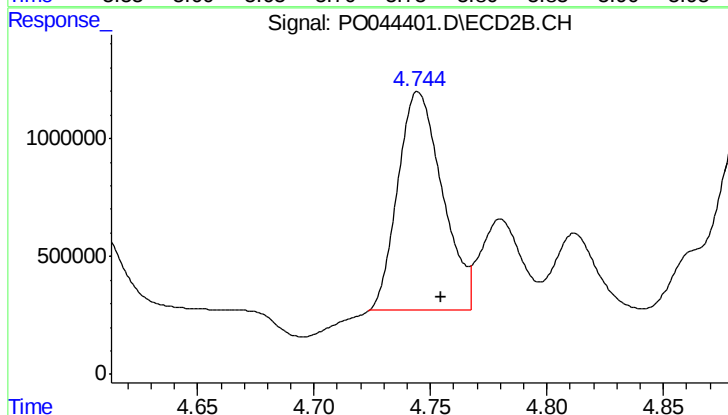
#5 AR-1016-3

R.T.: 4.581 min
Delta R.T.: -0.010 min
Response: 11706118
Conc: 606.02 ng/ml



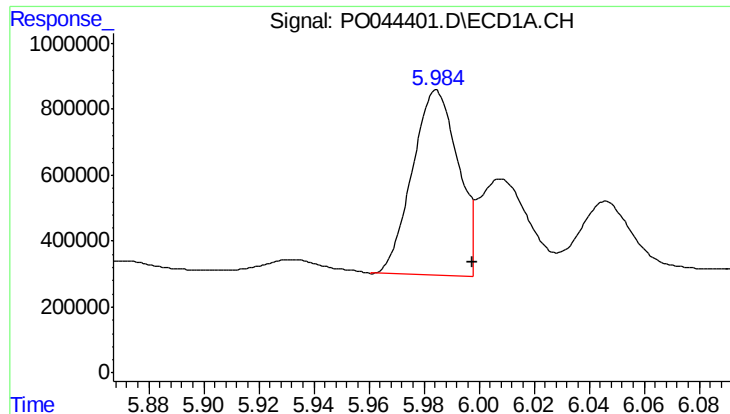
#6 AR-1016-4

R.T.: 5.753 min
Delta R.T.: -0.015 min
Response: 9893748
Conc: 675.49 ng/ml



#6 AR-1016-4

R.T.: 4.744 min
Delta R.T.: -0.010 min
Response: 12306384
Conc: 601.60 ng/ml m



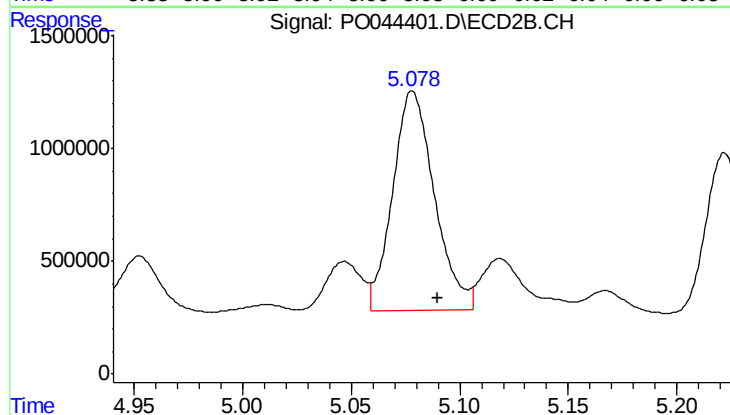
#7 AR-1016-5

R.T.: 5.984 min
Delta R.T.: -0.013 min
Response: 6620995
Conc: 547.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

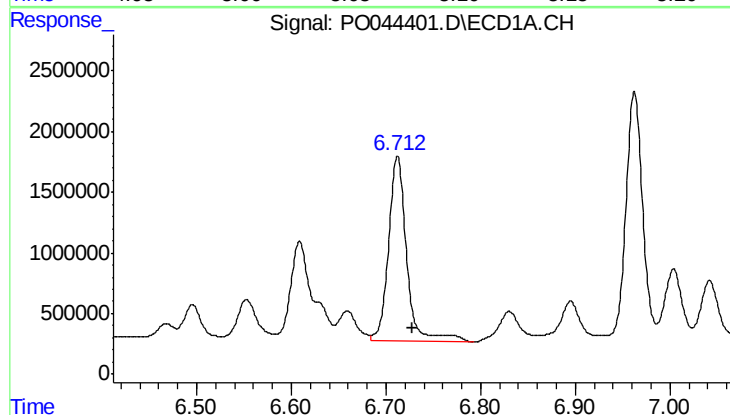
Manual Integrations
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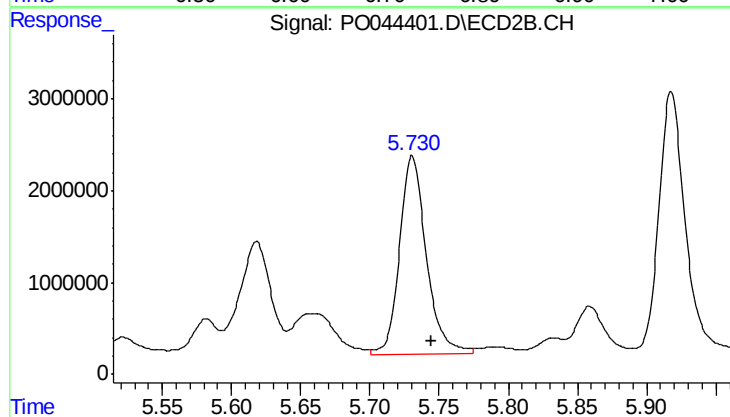
#7 AR-1016-5

R.T.: 5.078 min
Delta R.T.: -0.012 min
Response: 13038987
Conc: 624.80 ng/ml m



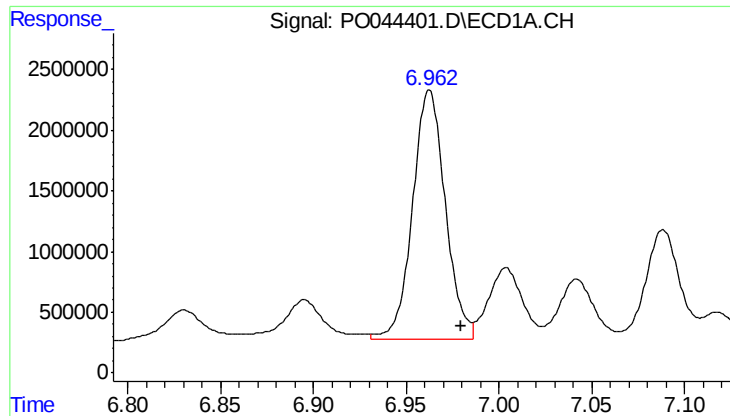
#31 AR-1260-1

R.T.: 6.712 min
Delta R.T.: -0.016 min
Response: 20557664
Conc: 795.83 ng/ml



#31 AR-1260-1

R.T.: 5.731 min
Delta R.T.: -0.014 min
Response: 29357611
Conc: 735.18 ng/ml



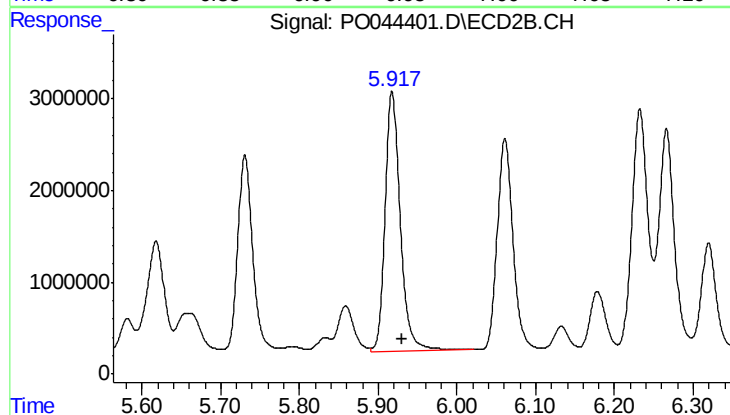
#32 AR-1260-2

R.T.: 6.962 min
Delta R.T.: -0.017 min
Response: 25170446
Conc: 726.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

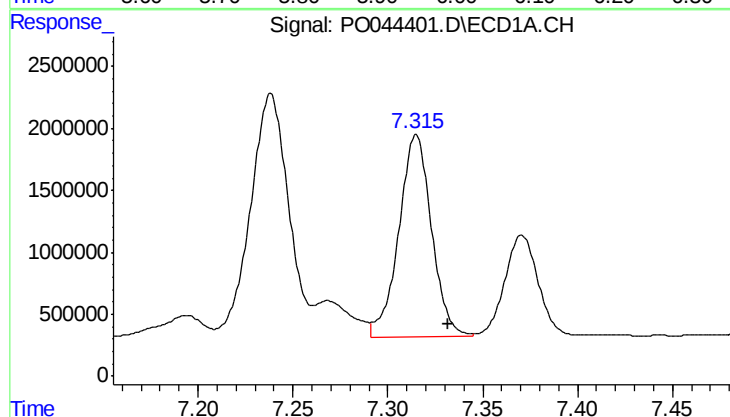
Manual Integrations
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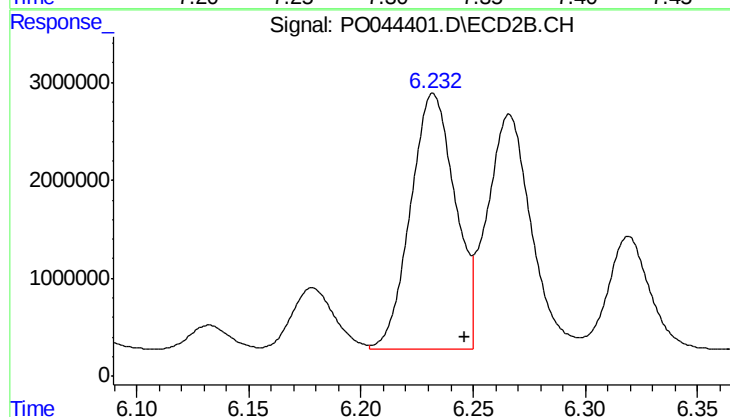
#32 AR-1260-2

R.T.: 5.918 min
Delta R.T.: -0.013 min
Response: 37762458
Conc: 702.12 ng/ml



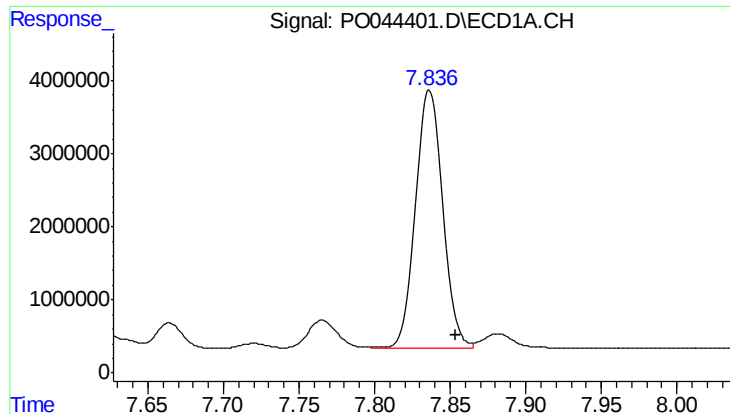
#33 AR-1260-3

R.T.: 7.315 min
Delta R.T.: -0.017 min
Response: 19654848
Conc: 695.90 ng/ml



#33 AR-1260-3

R.T.: 6.232 min
Delta R.T.: -0.014 min
Response: 36300586
Conc: 664.31 ng/ml



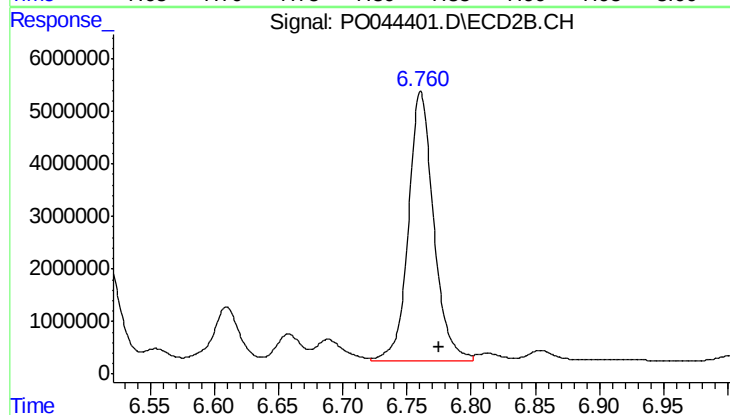
#34 AR-1260-4

R.T.: 7.836 min
Delta R.T.: -0.018 min
Response: 43660144
Conc: 662.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

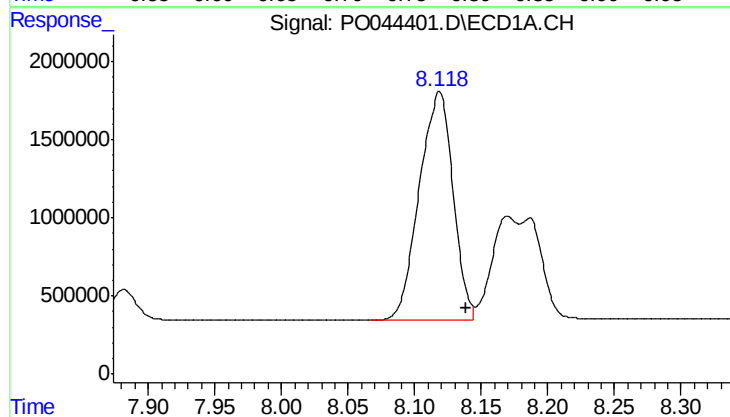
Manual Integrations
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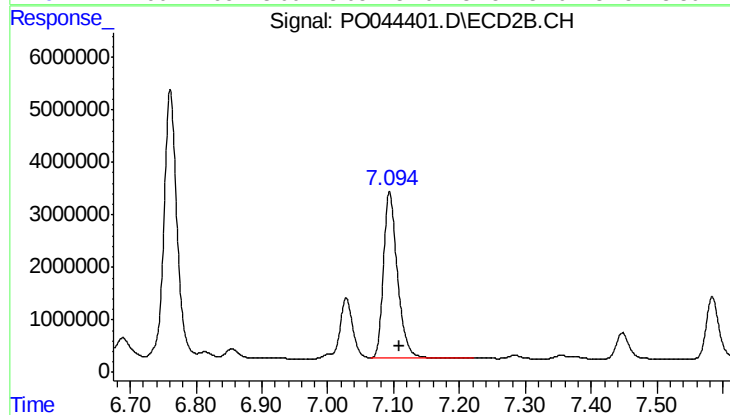
#34 AR-1260-4

R.T.: 6.761 min
Delta R.T.: -0.015 min
Response: 70267347
Conc: 640.52 ng/ml



#35 AR-1260-5

R.T.: 8.118 min
Delta R.T.: -0.021 min
Response: 25759971
Conc: 636.30 ng/ml m



#35 AR-1260-5

R.T.: 7.094 min
Delta R.T.: -0.016 min
Response: 46407107
Conc: 601.38 ng/ml