

Data Path : P:\HPCHEM1\ECD 0\Data\P0041018\
 Data File : P0043752.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2018 19:26
 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: Apr 11 05:14:31 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...	4.063	3.324	12341666	15860551	69.422	59.030
2) SA Decachlor...	9.394	8.079	7007158	7180677	38.884m	30.629m
Target Compounds						
3) L1 AR-1016-1	4.924	4.137	2674866	3705323	606.648	543.437m
4) L1 AR-1016-2	5.264	4.570	3302486	3039390	557.767	521.579m
5) L1 AR-1016-3	5.357	4.609	2236642	3726629	463.377	528.225m
6) L1 AR-1016-4	5.777	4.773	2342961	3658452	417.574	473.900
7) L1 AR-1016-5	6.005	5.107	1898280	3575323	400.064	480.112m
31) L7 AR-1260-1	6.733	5.760	3850915	5885406	382.239	352.130
32) L7 AR-1260-2	6.984	5.946	4900408	7165554	381.939m	338.635
33) L7 AR-1260-3	7.336	6.261	3807727	6530937	376.604	296.585
34) L7 AR-1260-4	7.856	6.789	7744946	11054146	374.333m	299.248
35) L7 AR-1260-5	8.139	7.124	4642872	7218487	370.857	280.702

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041018\
Data File : PO043752.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Apr 2018 19:26
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

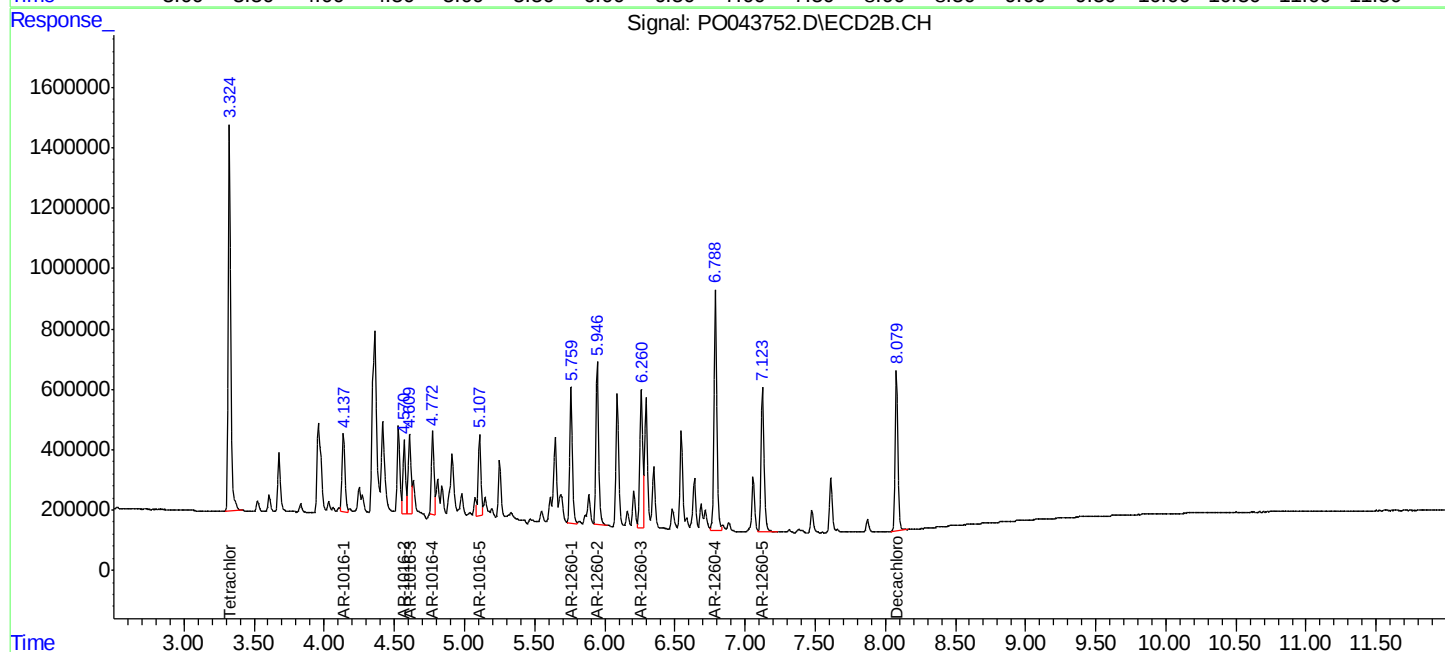
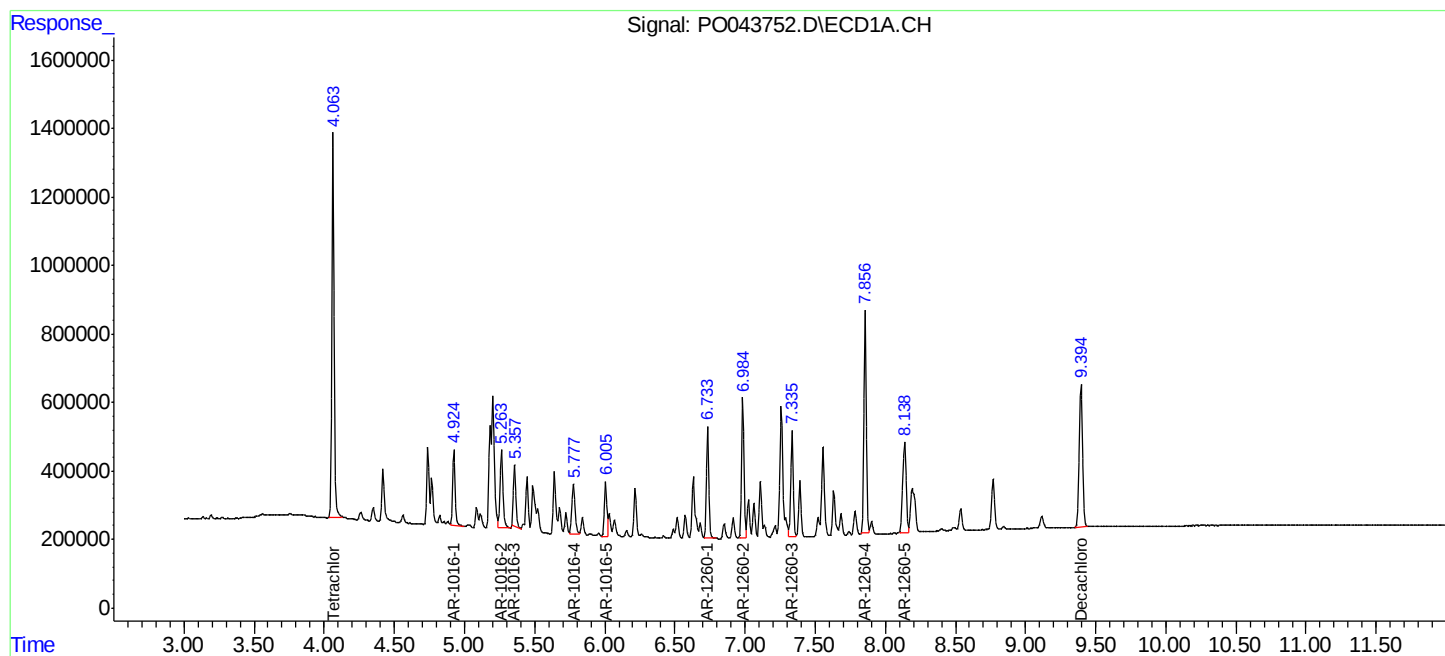
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

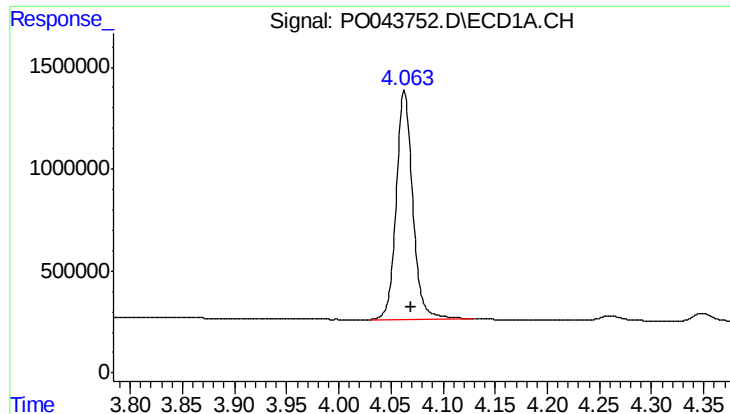
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 05:14:31 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





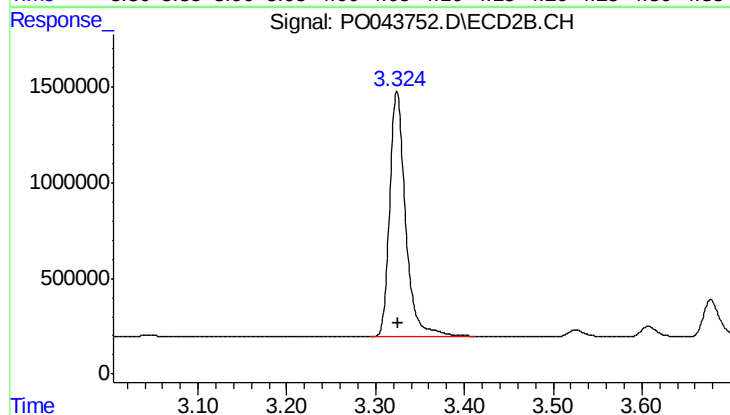
#1 Tetrachloro-m-xylene

R.T.: 4.063 min
Delta R.T.: -0.007 min
Response: 12341666
Conc: 69.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

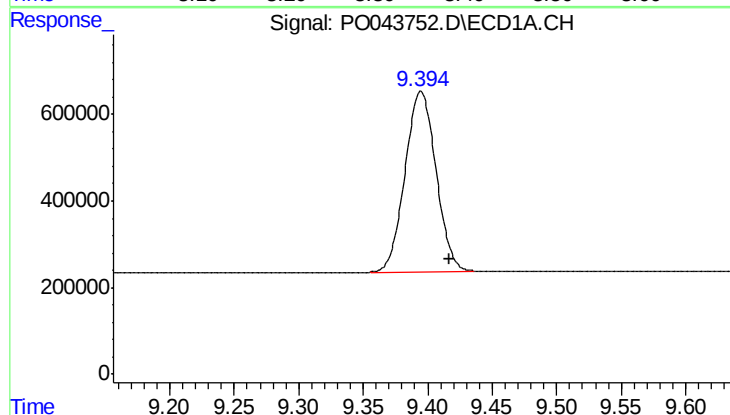
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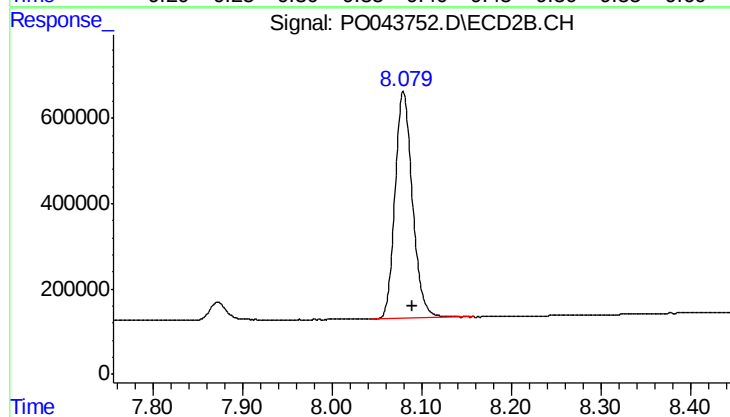
#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: -0.002 min
Response: 15860551
Conc: 59.03 ng/ml



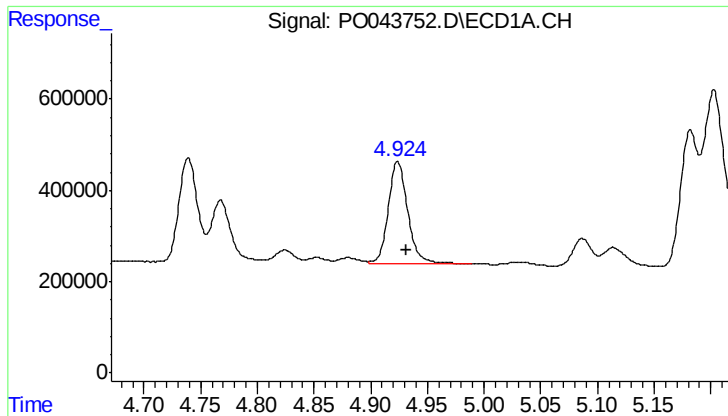
#2 Decachlorobiphenyl

R.T.: 9.394 min
Delta R.T.: -0.023 min
Response: 7007158
Conc: 38.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.079 min
Delta R.T.: -0.011 min
Response: 7180677
Conc: 30.63 ng/ml m



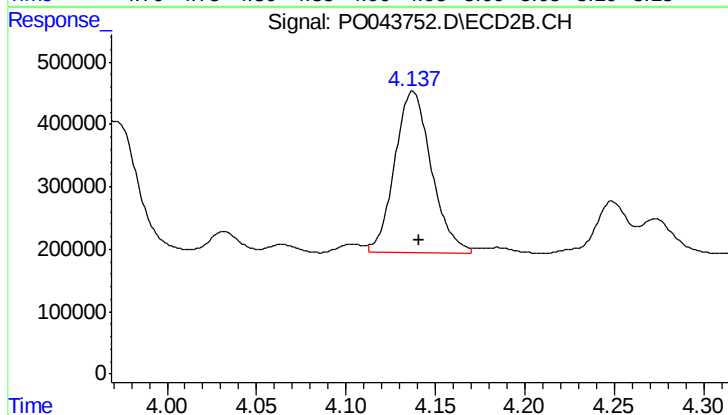
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: -0.008 min
Response: 2674866
Conc: 606.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

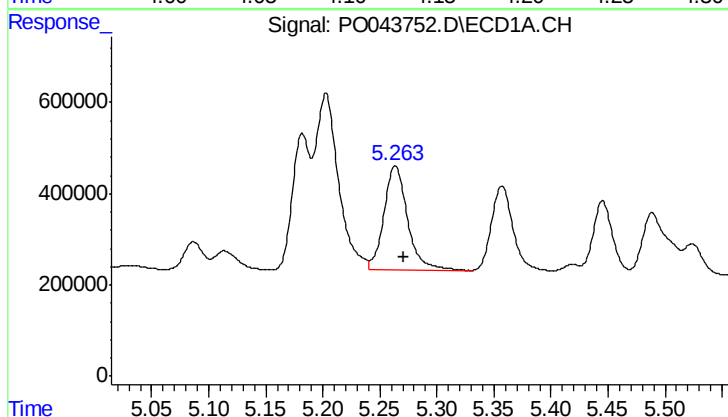
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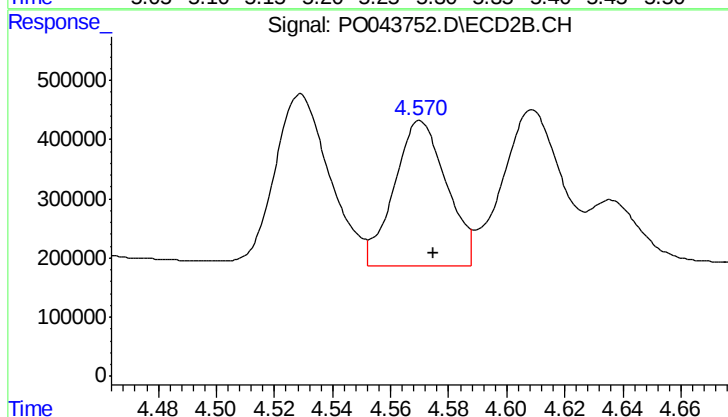
#3 AR-1016-1

R.T.: 4.137 min
Delta R.T.: -0.004 min
Response: 3705323
Conc: 543.44 ng/ml m



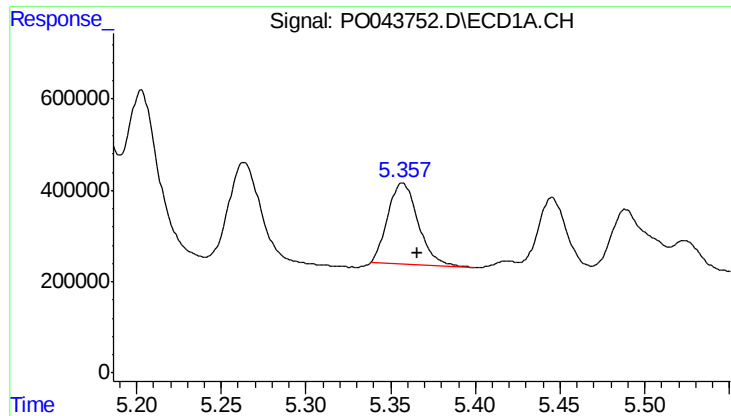
#4 AR-1016-2

R.T.: 5.264 min
Delta R.T.: -0.007 min
Response: 3302486
Conc: 557.77 ng/ml



#4 AR-1016-2

R.T.: 4.570 min
Delta R.T.: -0.005 min
Response: 3039390
Conc: 521.58 ng/ml m



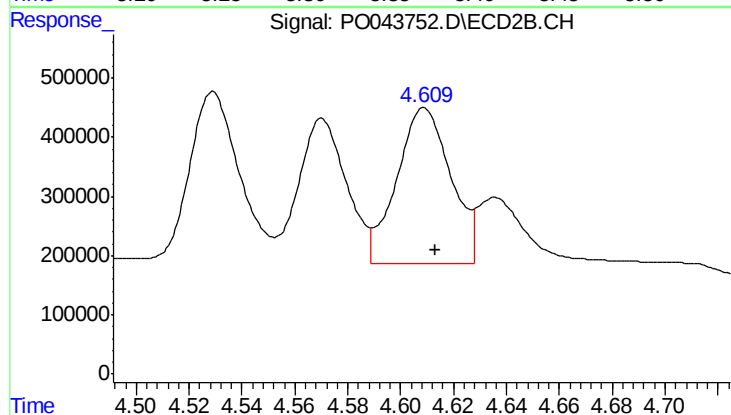
#5 AR-1016-3

R.T.: 5.357 min
Delta R.T.: -0.009 min
Response: 2236642
Conc: 463.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

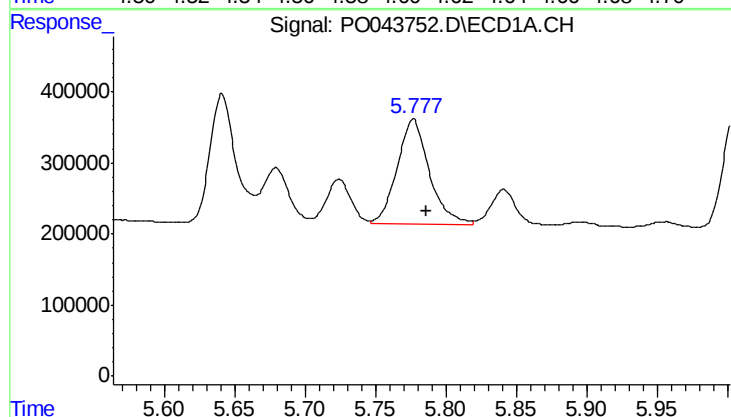
Manual Integrations
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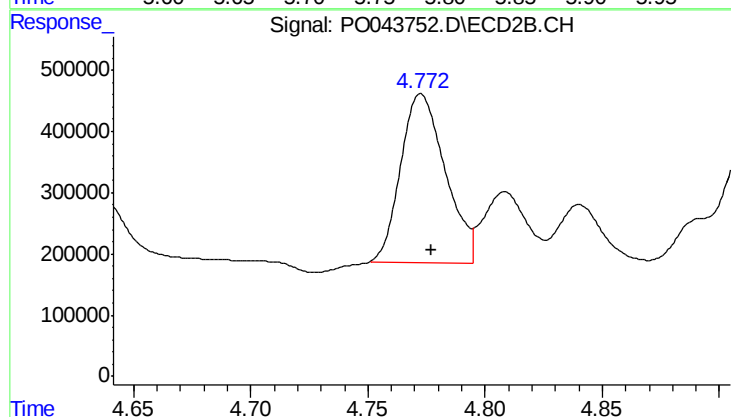
#5 AR-1016-3

R.T.: 4.609 min
Delta R.T.: -0.005 min
Response: 3726629
Conc: 528.22 ng/ml m



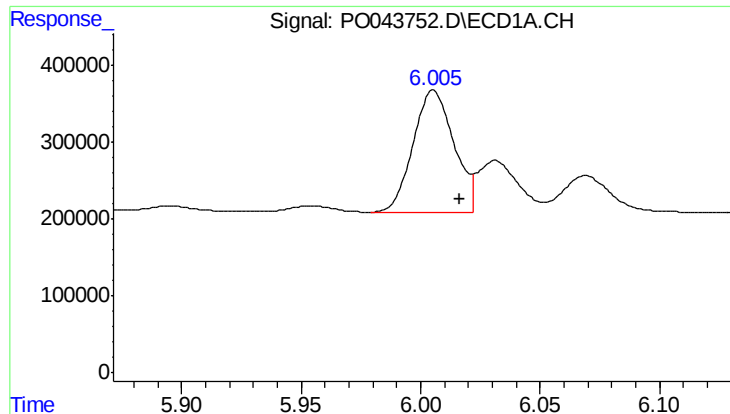
#6 AR-1016-4

R.T.: 5.777 min
Delta R.T.: -0.009 min
Response: 2342961
Conc: 417.57 ng/ml



#6 AR-1016-4

R.T.: 4.773 min
Delta R.T.: -0.004 min
Response: 3658452
Conc: 473.90 ng/ml



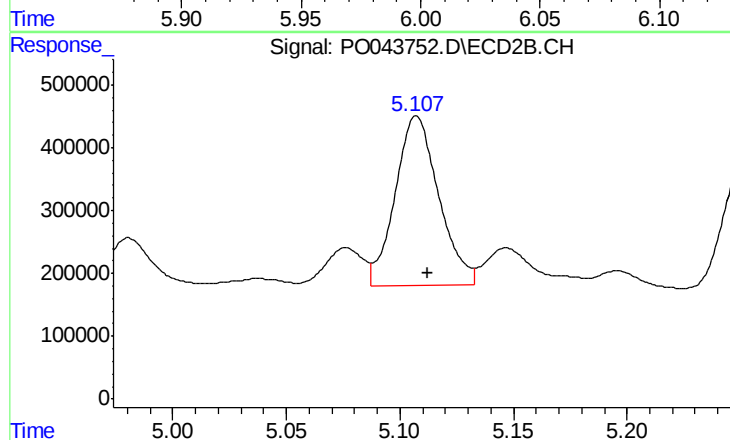
#7 AR-1016-5

R.T.: 6.005 min
Delta R.T.: -0.011 min
Response: 1898280
Conc: 400.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

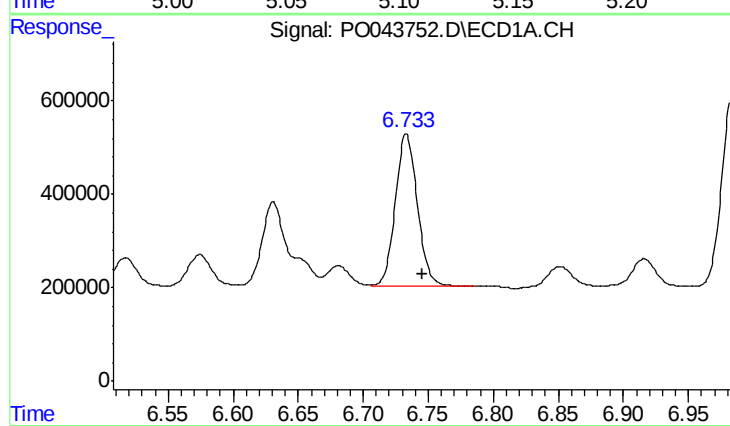
Manual Integrations
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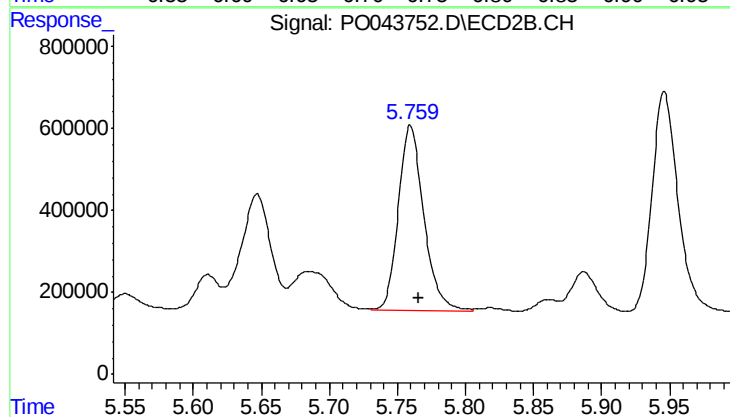
#7 AR-1016-5

R.T.: 5.107 min
Delta R.T.: -0.005 min
Response: 3575323
Conc: 480.11 ng/ml m



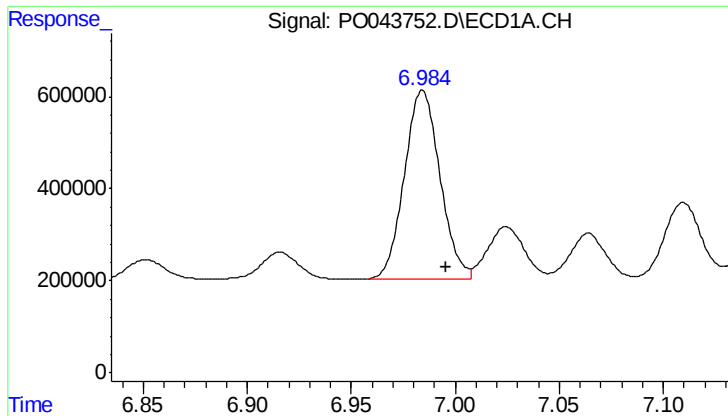
#31 AR-1260-1

R.T.: 6.733 min
Delta R.T.: -0.012 min
Response: 3850915
Conc: 382.24 ng/ml



#31 AR-1260-1

R.T.: 5.760 min
Delta R.T.: -0.006 min
Response: 5885406
Conc: 352.13 ng/ml



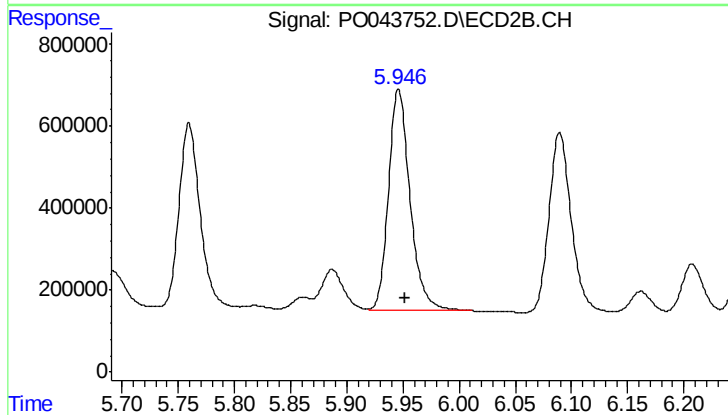
#32 AR-1260-2

R.T.: 6.984 min
Delta R.T.: -0.012 min
Response: 4900408
Conc: 381.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

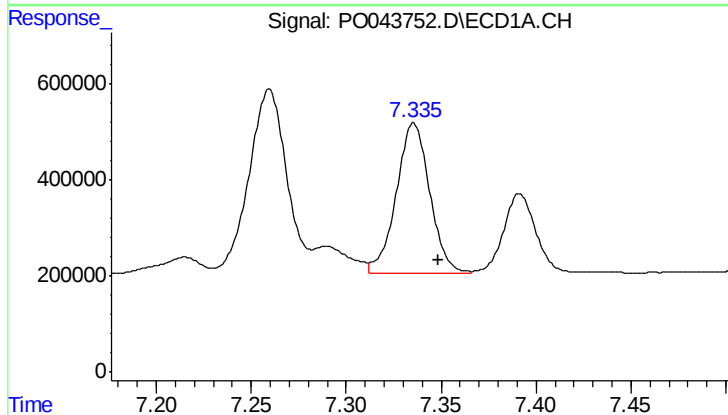
Manual Integrations
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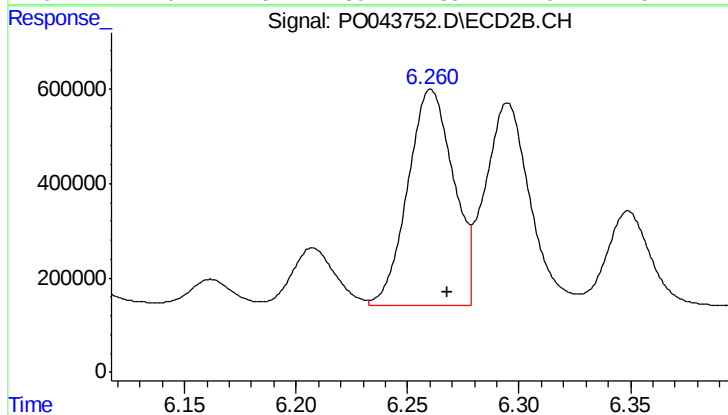
#32 AR-1260-2

R.T.: 5.946 min
Delta R.T.: -0.006 min
Response: 7165554
Conc: 338.64 ng/ml



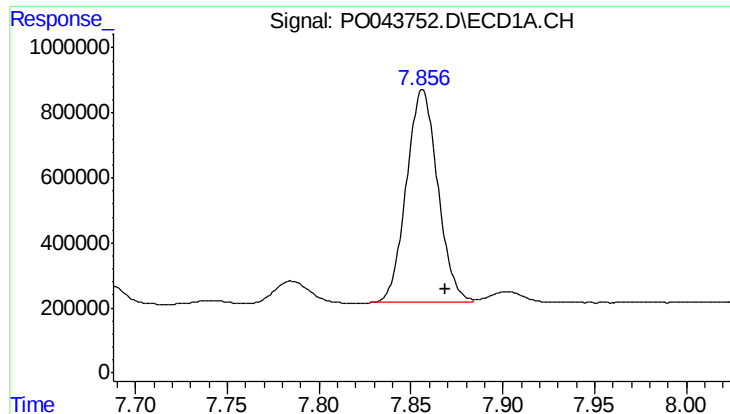
#33 AR-1260-3

R.T.: 7.336 min
Delta R.T.: -0.013 min
Response: 3807727
Conc: 376.60 ng/ml



#33 AR-1260-3

R.T.: 6.261 min
Delta R.T.: -0.008 min
Response: 6530937
Conc: 296.59 ng/ml



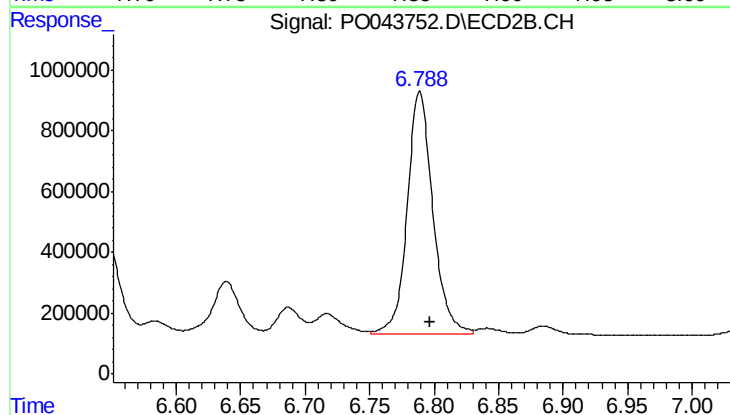
#34 AR-1260-4

R.T.: 7.856 min
Delta R.T.: -0.013 min
Response: 7744946
Conc: 374.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

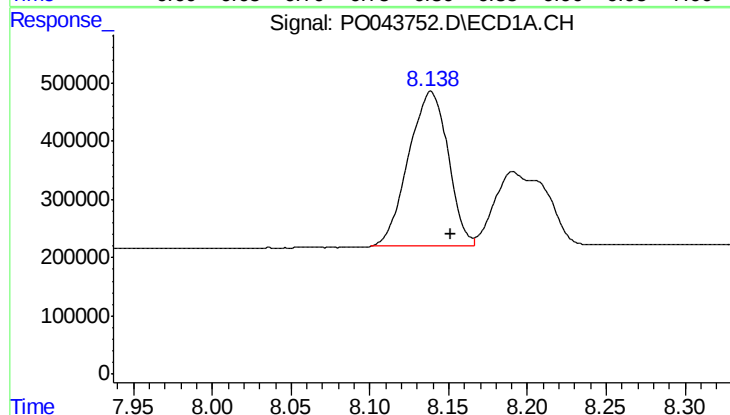
Manual Integrations
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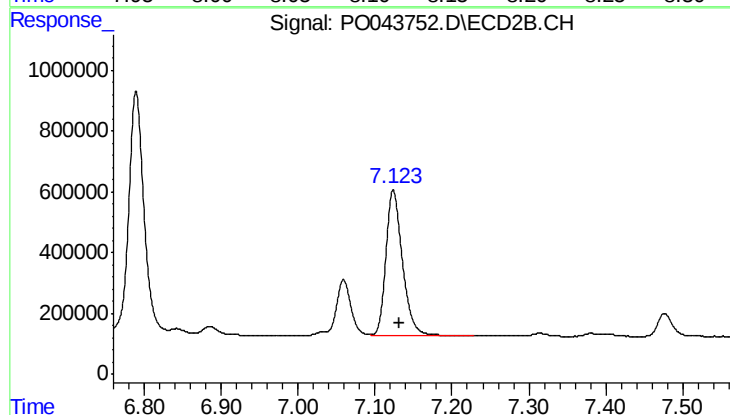
#34 AR-1260-4

R.T.: 6.789 min
Delta R.T.: -0.008 min
Response: 11054146
Conc: 299.25 ng/ml



#35 AR-1260-5

R.T.: 8.139 min
Delta R.T.: -0.012 min
Response: 4642872
Conc: 370.86 ng/ml



#35 AR-1260-5

R.T.: 7.124 min
Delta R.T.: -0.008 min
Response: 7218487
Conc: 280.70 ng/ml