

Data Path : P:\HPCHEM1\ECD 0\Data\P0041018\
 Data File : P0043763.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2018 22:26
 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 04:28:37 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	12053982	15340842	67.804	57.096
2) SA Decachlor...	9.394	8.079	7054963	7858300	39.149m	33.519m
Target Compounds						
3) L1 AR-1016-1	4.924	4.136	2456015	4025577	557.013	590.406
4) L1 AR-1016-2	5.262	4.570	3367410	3050922	568.732	523.558m
5) L1 AR-1016-3	5.357	4.608	2565002	3636637	531.405m	515.469m
6) L1 AR-1016-4	5.776	4.772	2494640	3637350	444.607	471.166
7) L1 AR-1016-5	6.005	5.107	2019469	3863144	425.604	518.762
31) L7 AR-1260-1	6.733	5.760	4057708	6453884	402.765	386.143
32) L7 AR-1260-2	6.983	5.946	5038069	8052182	392.669m	380.536
33) L7 AR-1260-3	7.335	6.261	3886599	7689525	384.405	349.200
34) L7 AR-1260-4	7.855	6.789	8103933	12831974	391.684m	347.376
35) L7 AR-1260-5	8.138	7.123	4726160	8045433	377.510	312.859

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041018\
Data File : PO043763.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Apr 2018 22:26
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

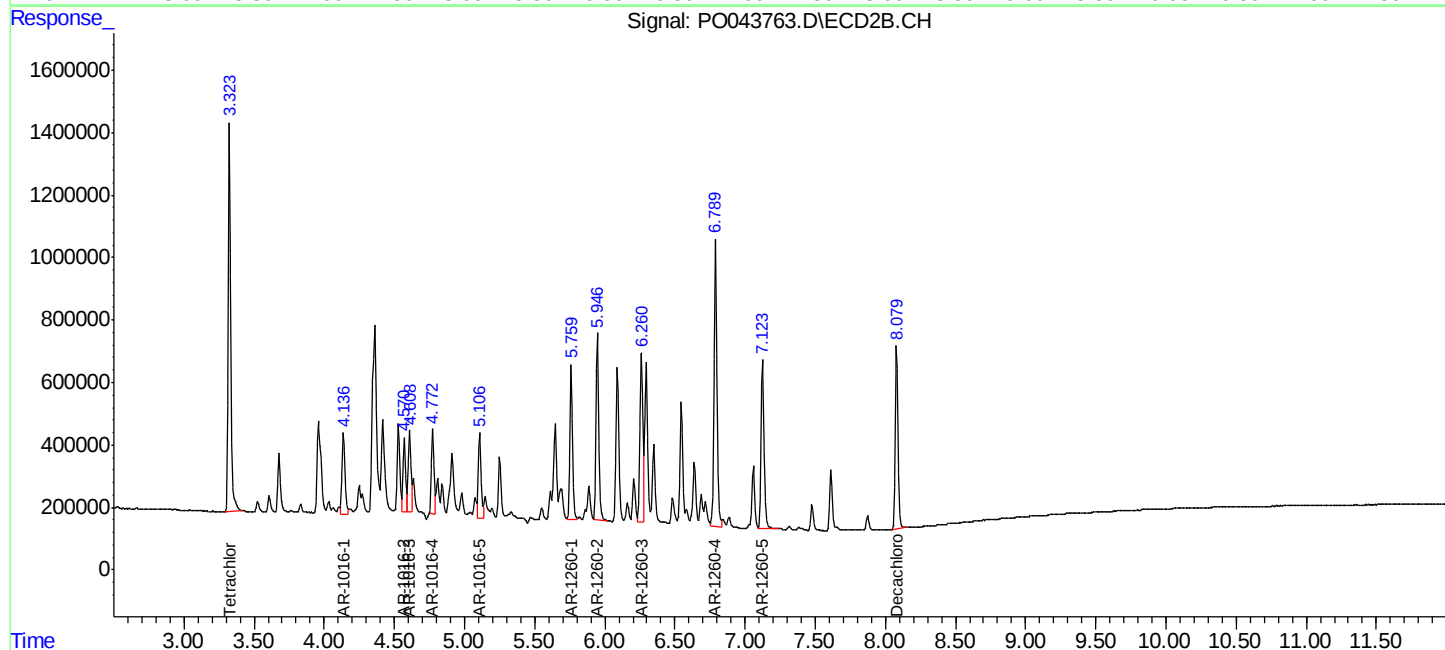
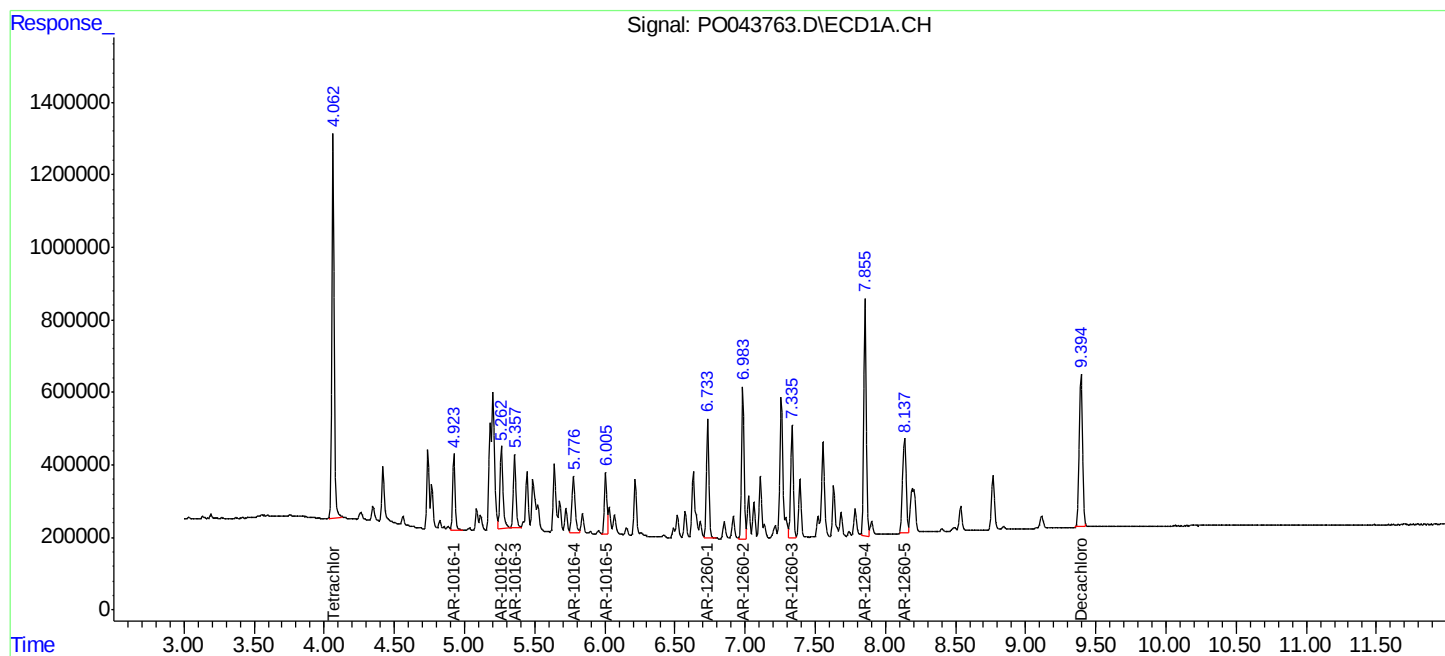
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

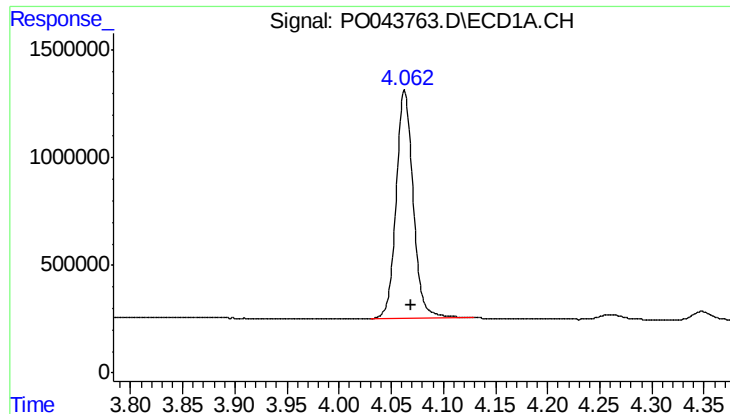
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 04:28:37 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





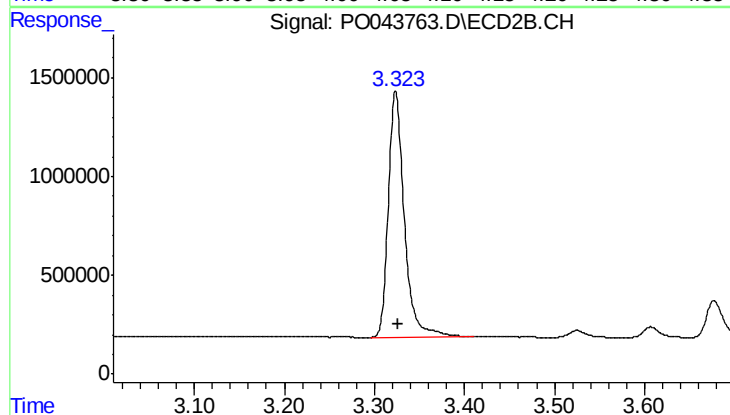
#1 Tetrachloro-m-xylene

R.T.: 4.063 min
Delta R.T.: -0.007 min
Response: 12053982
Conc: 67.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

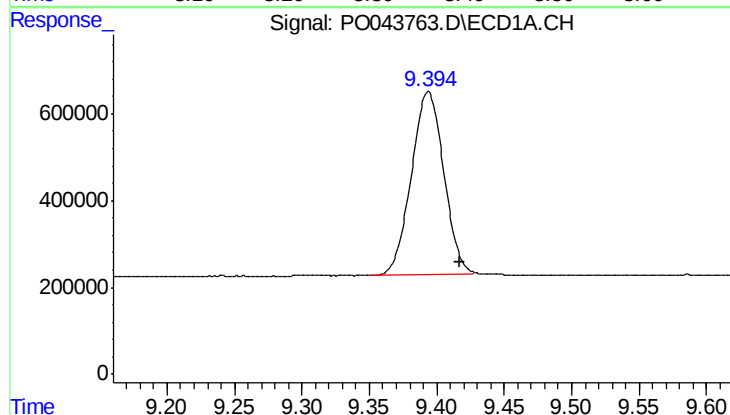
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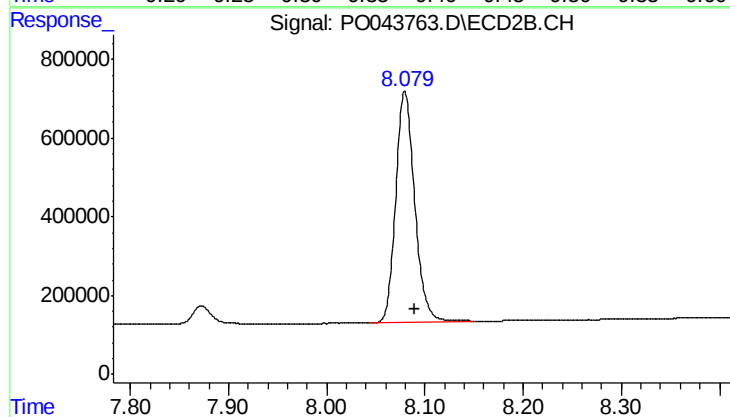
#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: -0.003 min
Response: 15340842
Conc: 57.10 ng/ml



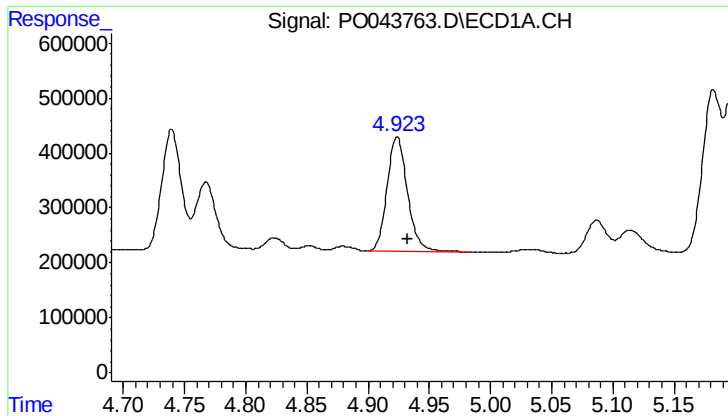
#2 Decachlorobiphenyl

R.T.: 9.394 min
Delta R.T.: -0.023 min
Response: 7054963
Conc: 39.15 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.079 min
Delta R.T.: -0.011 min
Response: 7858300
Conc: 33.52 ng/ml m



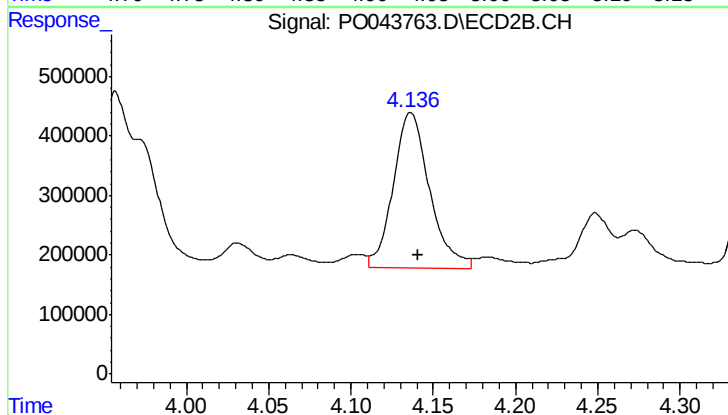
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: -0.008 min
Response: 2456015
Conc: 557.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

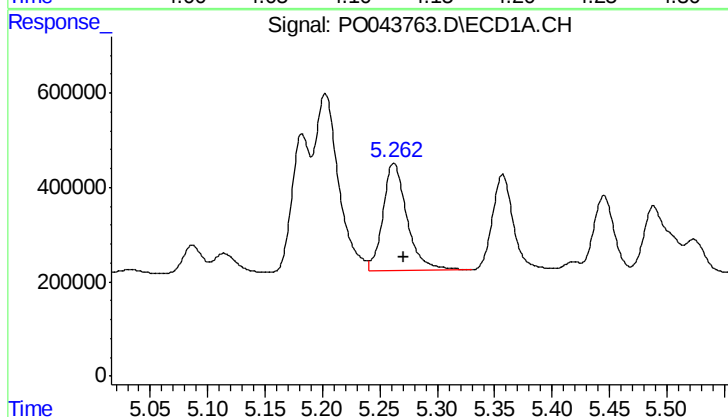
Manual Integrations
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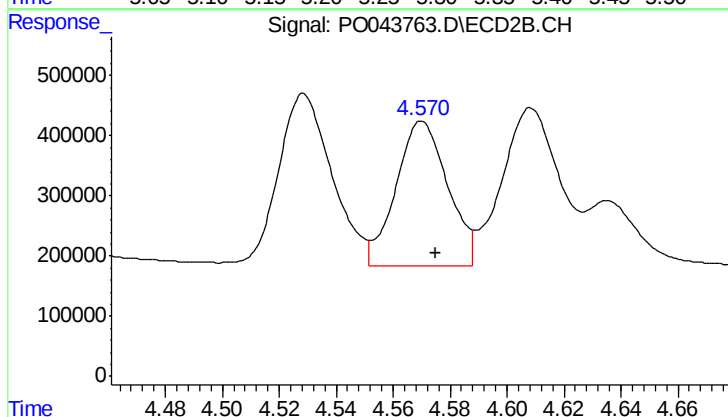
#3 AR-1016-1

R.T.: 4.136 min
Delta R.T.: -0.005 min
Response: 4025577
Conc: 590.41 ng/ml



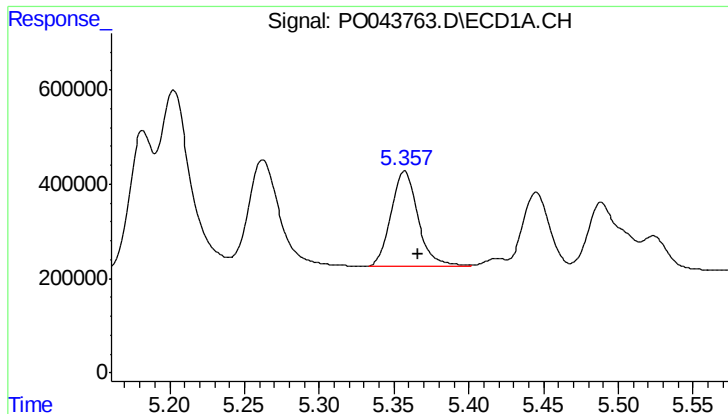
#4 AR-1016-2

R.T.: 5.262 min
Delta R.T.: -0.009 min
Response: 3367410
Conc: 568.73 ng/ml



#4 AR-1016-2

R.T.: 4.570 min
Delta R.T.: -0.005 min
Response: 3050922
Conc: 523.56 ng/ml m



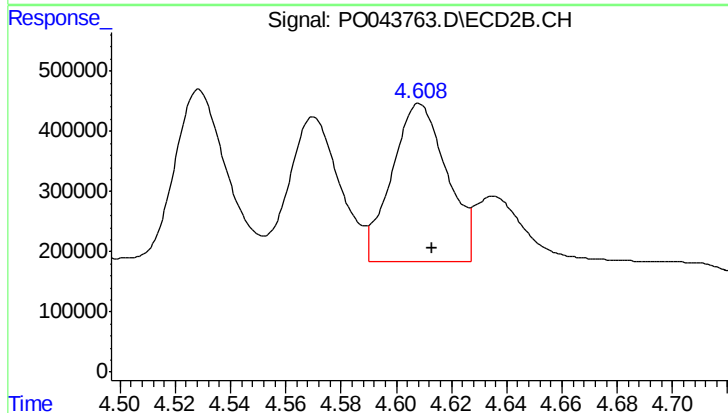
#5 AR-1016-3

R.T.: 5.357 min
Delta R.T.: -0.009 min
Response: 2565002
Conc: 531.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

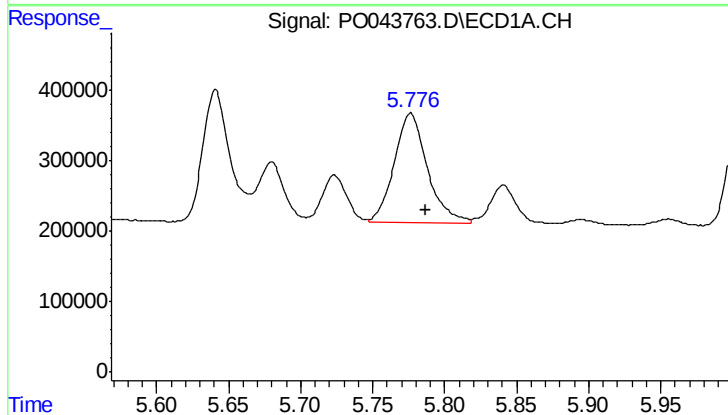
Manual Integrations
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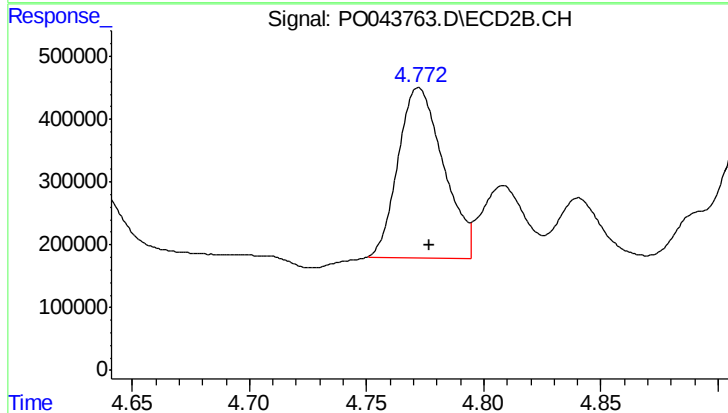
#5 AR-1016-3

R.T.: 4.608 min
Delta R.T.: -0.005 min
Response: 3636637
Conc: 515.47 ng/ml m



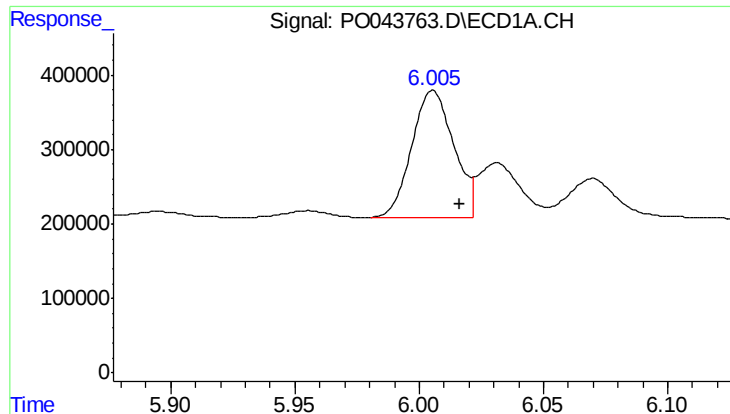
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: -0.010 min
Response: 2494640
Conc: 444.61 ng/ml



#6 AR-1016-4

R.T.: 4.772 min
Delta R.T.: -0.005 min
Response: 3637350
Conc: 471.17 ng/ml



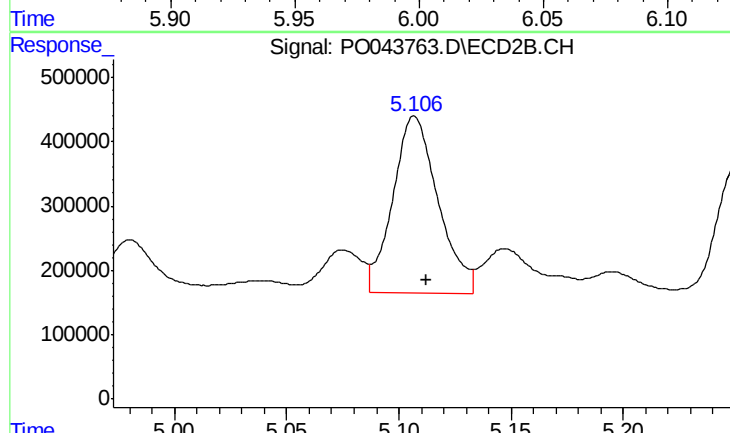
#7 AR-1016-5

R.T.: 6.005 min
Delta R.T.: -0.011 min
Response: 2019469
Conc: 425.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

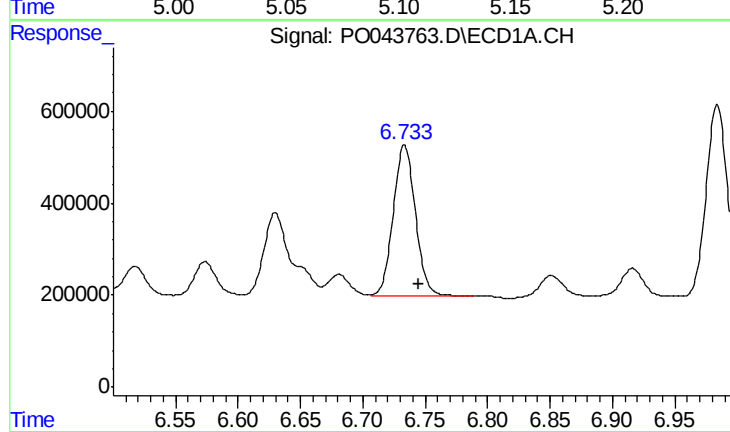
Manual Integrations
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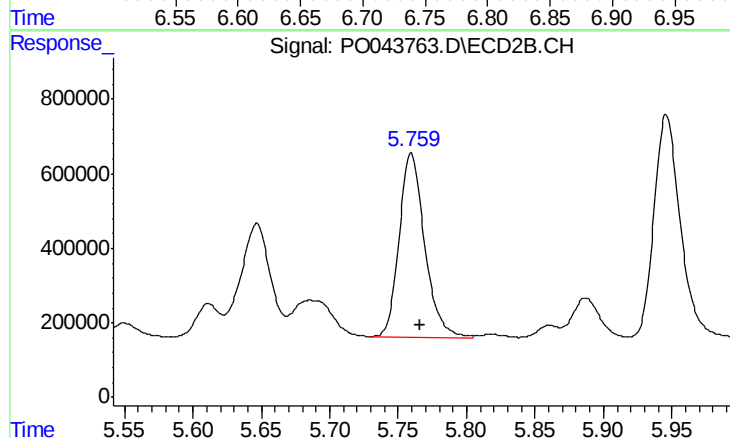
#7 AR-1016-5

R.T.: 5.107 min
Delta R.T.: -0.005 min
Response: 3863144
Conc: 518.76 ng/ml



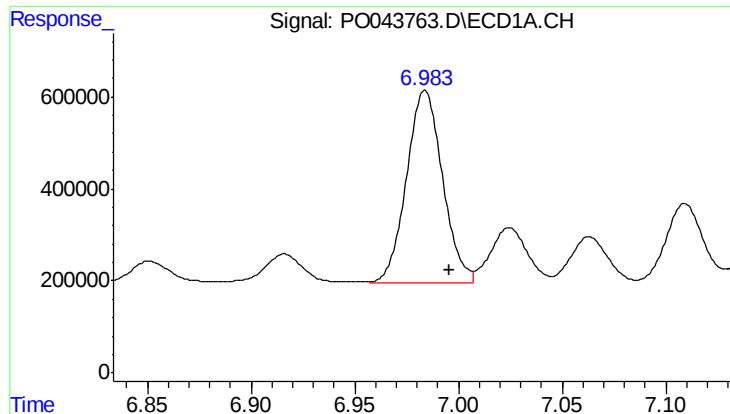
#31 AR-1260-1

R.T.: 6.733 min
Delta R.T.: -0.012 min
Response: 4057708
Conc: 402.77 ng/ml



#31 AR-1260-1

R.T.: 5.760 min
Delta R.T.: -0.006 min
Response: 6453884
Conc: 386.14 ng/ml



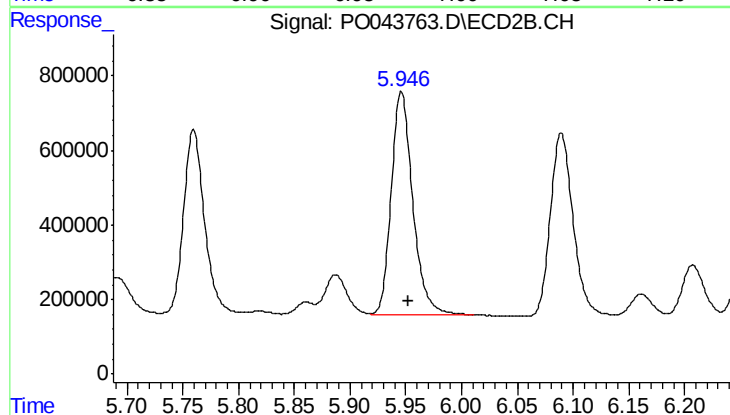
#32 AR-1260-2

R.T.: 6.983 min
Delta R.T.: -0.012 min
Response: 5038069
Conc: 392.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

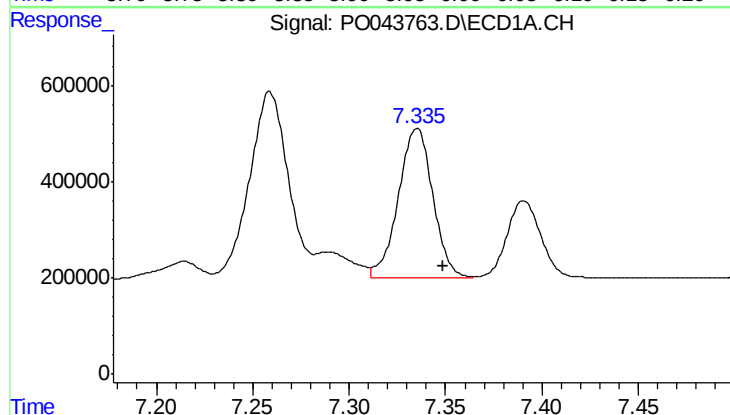
Manual Integrations
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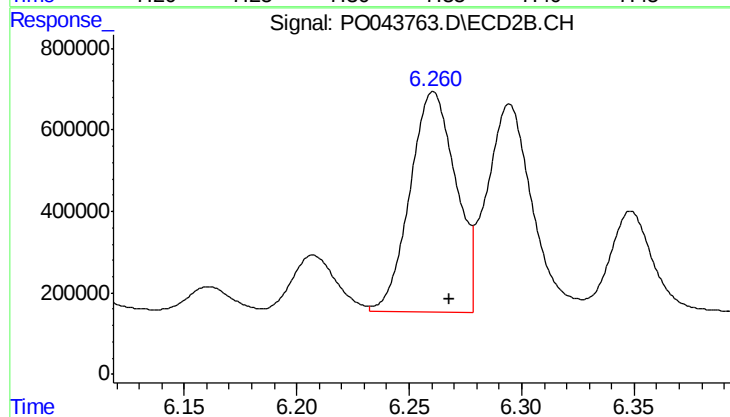
#32 AR-1260-2

R.T.: 5.946 min
Delta R.T.: -0.006 min
Response: 8052182
Conc: 380.54 ng/ml



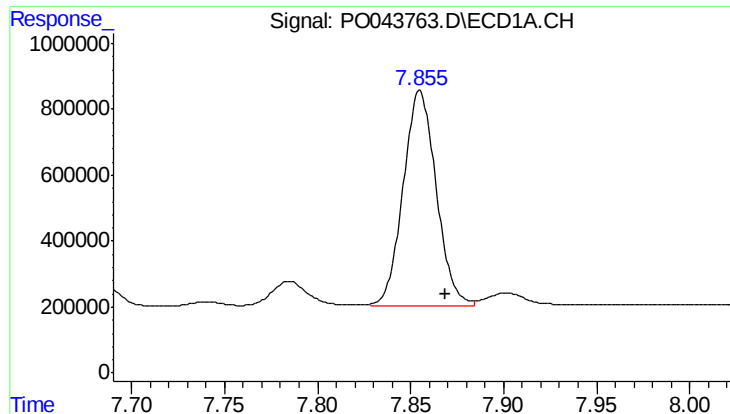
#33 AR-1260-3

R.T.: 7.335 min
Delta R.T.: -0.014 min
Response: 3886599
Conc: 384.40 ng/ml



#33 AR-1260-3

R.T.: 6.261 min
Delta R.T.: -0.007 min
Response: 7689525
Conc: 349.20 ng/ml



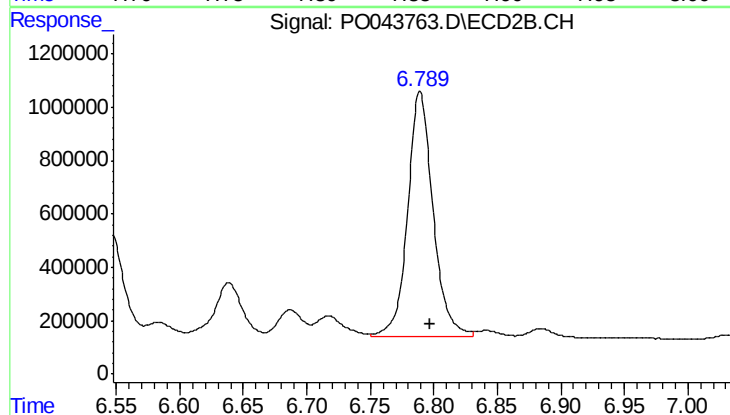
#34 AR-1260-4

R.T.: 7.855 min
Delta R.T.: -0.014 min
Response: 8103933
Conc: 391.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

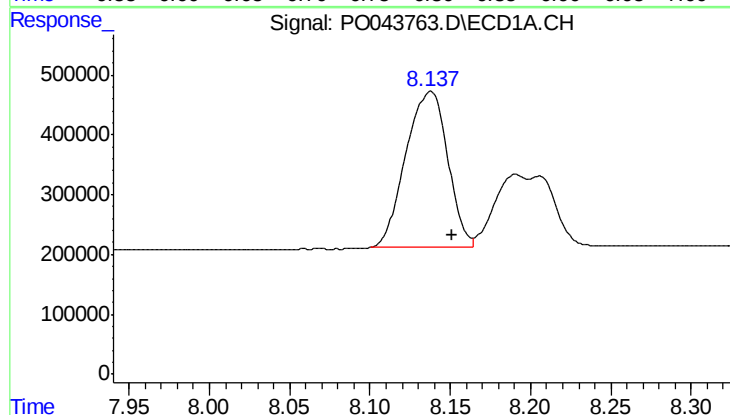
Manual Integrations
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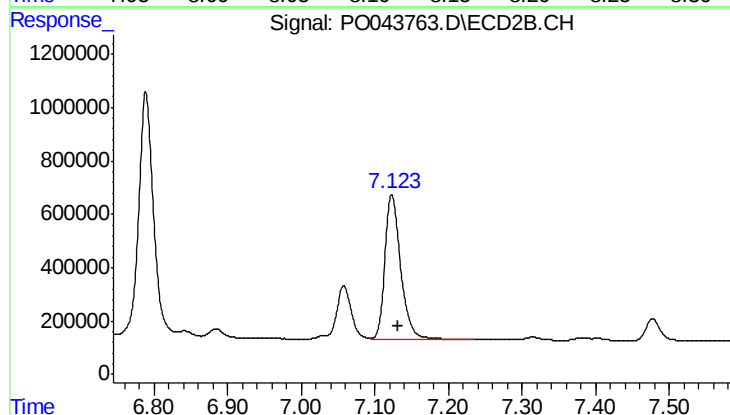
#34 AR-1260-4

R.T.: 6.789 min
Delta R.T.: -0.008 min
Response: 12831974
Conc: 347.38 ng/ml



#35 AR-1260-5

R.T.: 8.138 min
Delta R.T.: -0.014 min
Response: 4726160
Conc: 377.51 ng/ml



#35 AR-1260-5

R.T.: 7.123 min
Delta R.T.: -0.009 min
Response: 8045433
Conc: 312.86 ng/ml