

Data Path : P:\HPCHEM1\ECD 0\Data\P0041018\
 Data File : P0043774.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2018 1:11
 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 07:52:05 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...	4.062	3.323	12461087	15752140	70.094	58.627
2) SA Decachlor...	9.391	8.078	8272266	9981268	45.904m	42.574m
Target Compounds						
3) L1 AR-1016-1	4.923	4.136	2978595	4260419	675.532	624.849
4) L1 AR-1016-2	5.261	4.569	3654456	3192545	617.212m	547.861m
5) L1 AR-1016-3	5.355	4.607	3008248	3777642	623.235m	535.456m
6) L1 AR-1016-4	5.775	4.771	3072300	3798631	547.560	492.058
7) L1 AR-1016-5	6.005	5.106	2395627	4401377	504.880	591.039
31) L7 AR-1260-1	6.732	5.759	5081339	7962398	504.370m	476.399
32) L7 AR-1260-2	6.983	5.945	6391518	10124638	498.157m	478.478
33) L7 AR-1260-3	7.334	6.260	4807634	9937068	475.500	451.266
34) L7 AR-1260-4	7.855	6.789	9604762	17662799	464.222m	478.152
35) L7 AR-1260-5	8.136	7.122	5595006	11293767	446.910	439.175

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041018\
Data File : PO043774.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2018 1:11
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

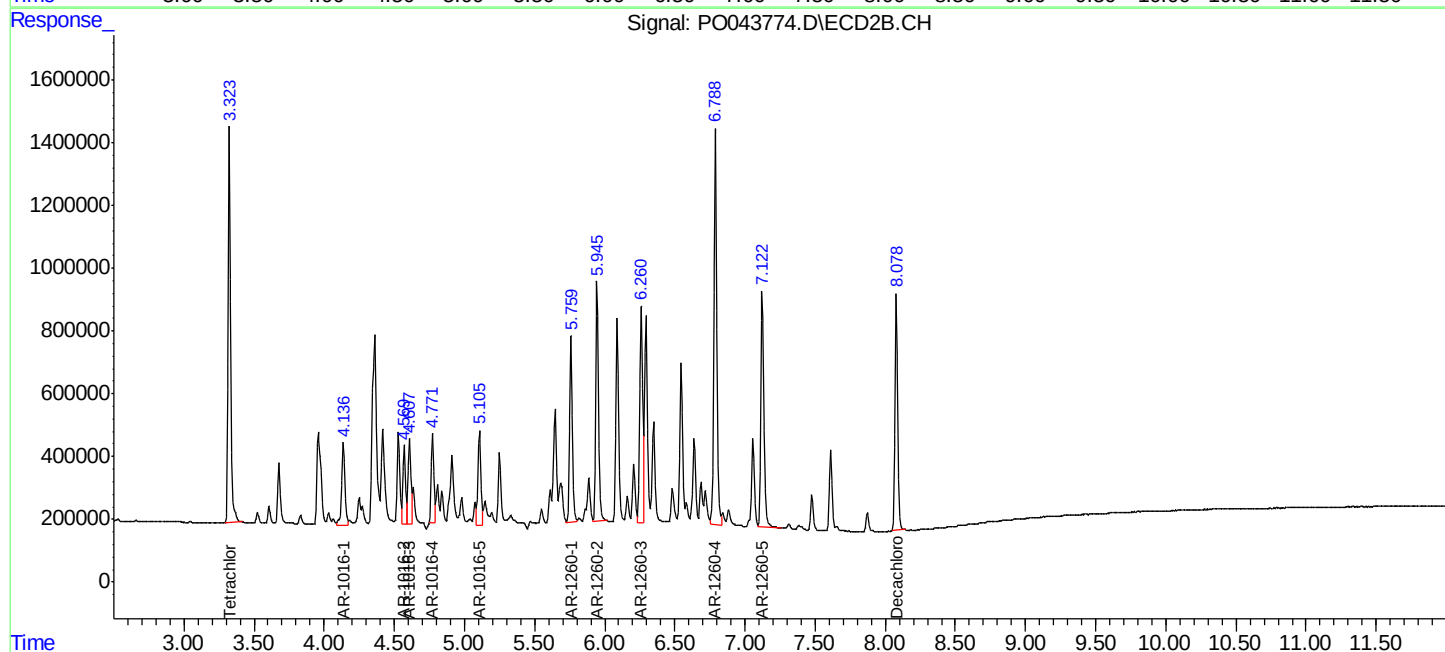
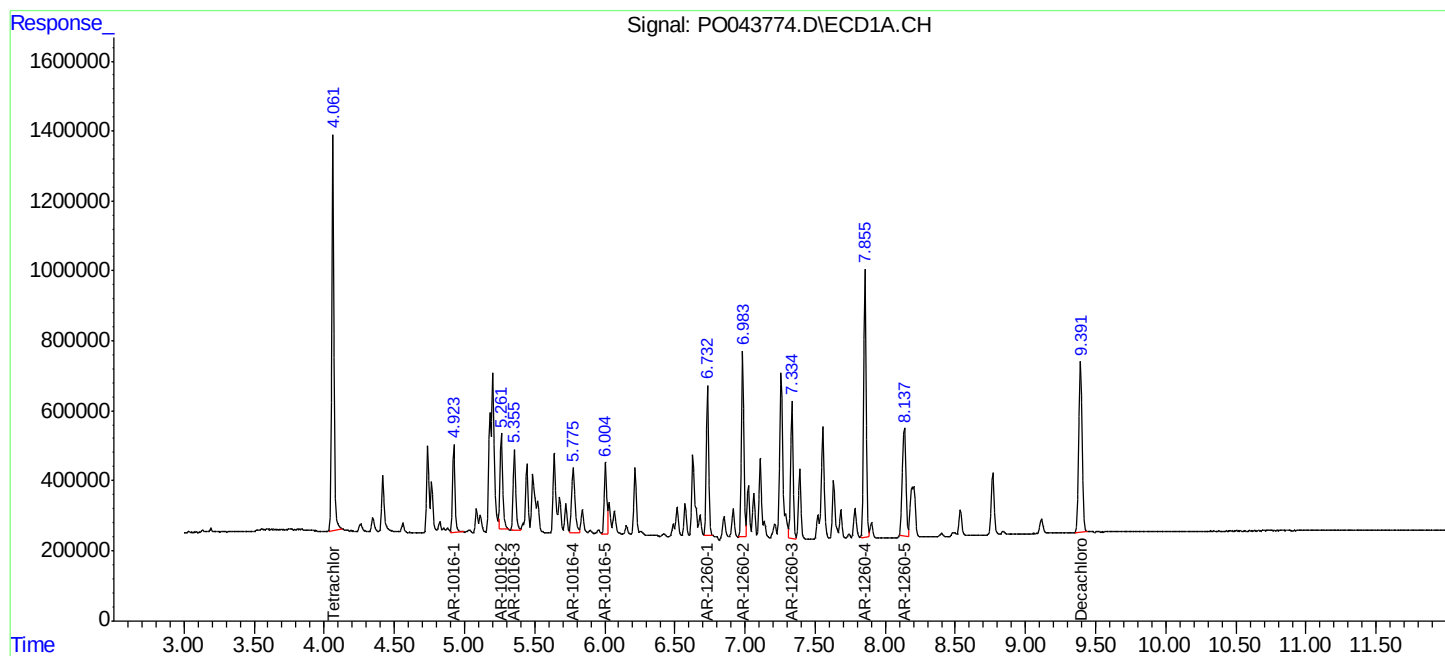
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

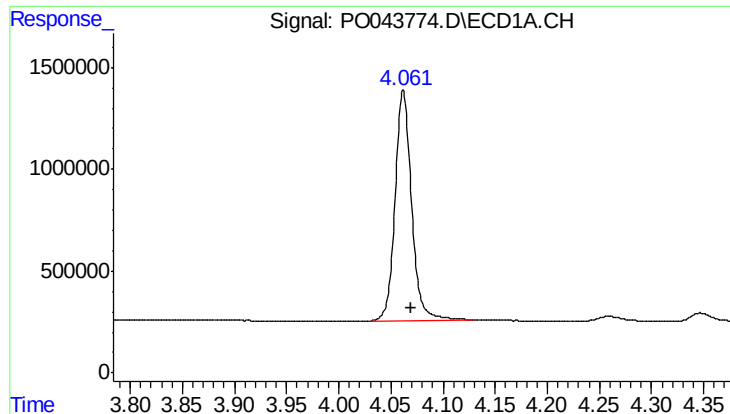
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 07:52:05 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





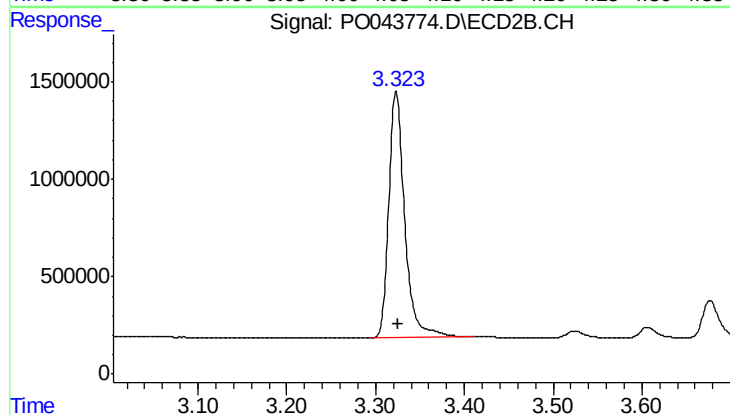
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.008 min
Response: 12461087
Conc: 70.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

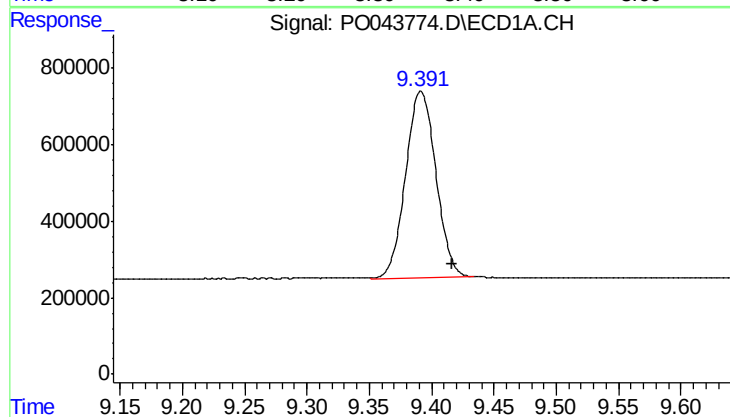
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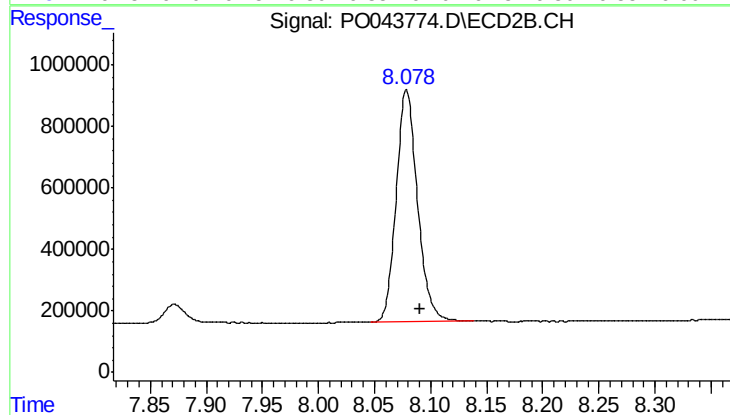
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: -0.003 min
Response: 15752140
Conc: 58.63 ng/ml



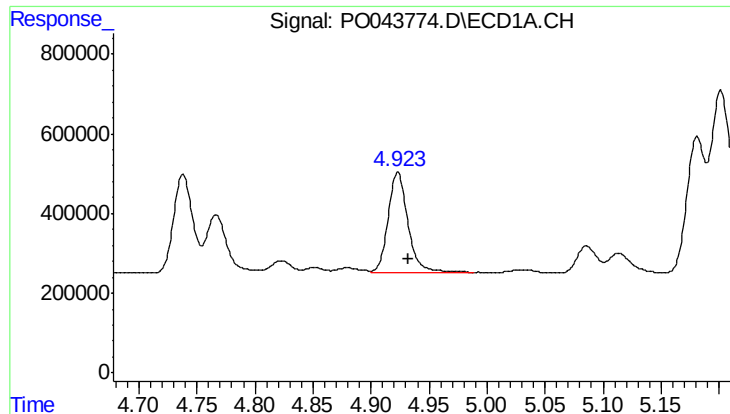
#2 Decachlorobiphenyl

R.T.: 9.391 min
Delta R.T.: -0.026 min
Response: 8272266
Conc: 45.90 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.078 min
Delta R.T.: -0.012 min
Response: 9981268
Conc: 42.57 ng/ml m



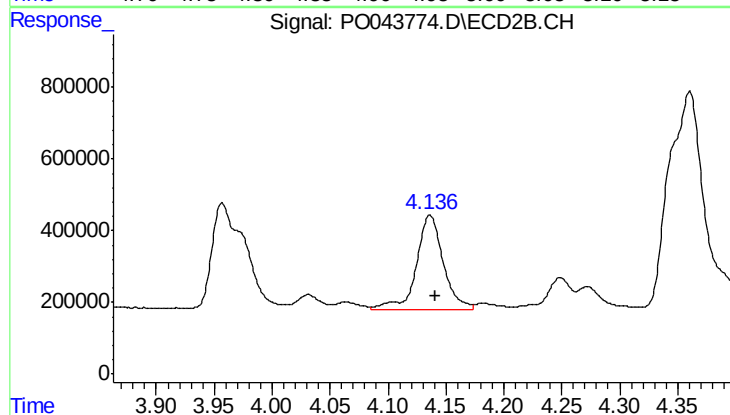
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: -0.009 min
Response: 2978595
Conc: 675.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

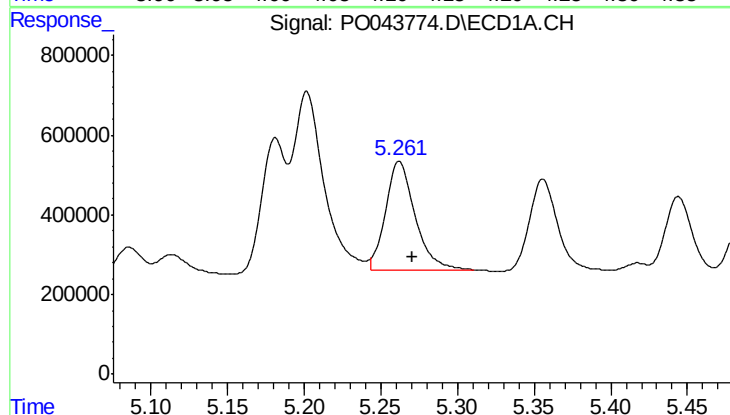
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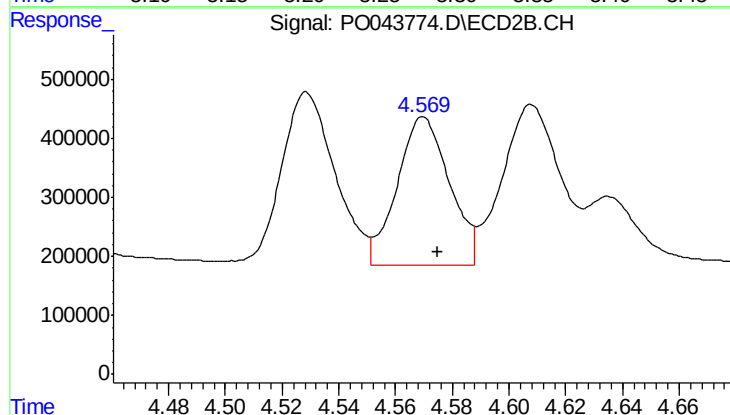
#3 AR-1016-1

R.T.: 4.136 min
Delta R.T.: -0.005 min
Response: 4260419
Conc: 624.85 ng/ml



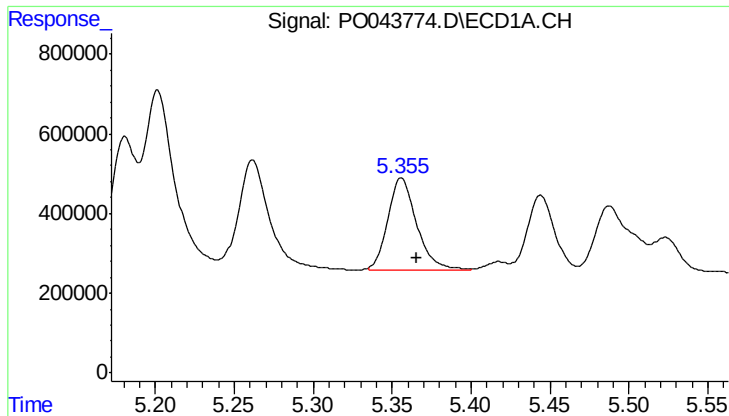
#4 AR-1016-2

R.T.: 5.261 min
Delta R.T.: -0.009 min
Response: 3654456
Conc: 617.21 ng/ml m



#4 AR-1016-2

R.T.: 4.569 min
Delta R.T.: -0.006 min
Response: 3192545
Conc: 547.86 ng/ml m



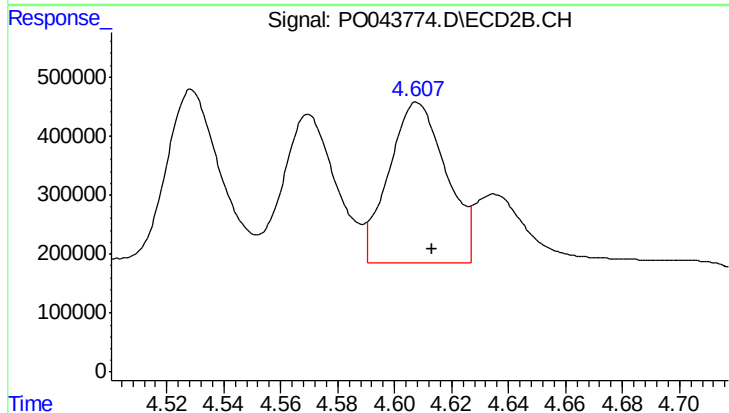
#5 AR-1016-3

R.T.: 5.355 min
Delta R.T.: -0.010 min
Response: 3008248
Conc: 623.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

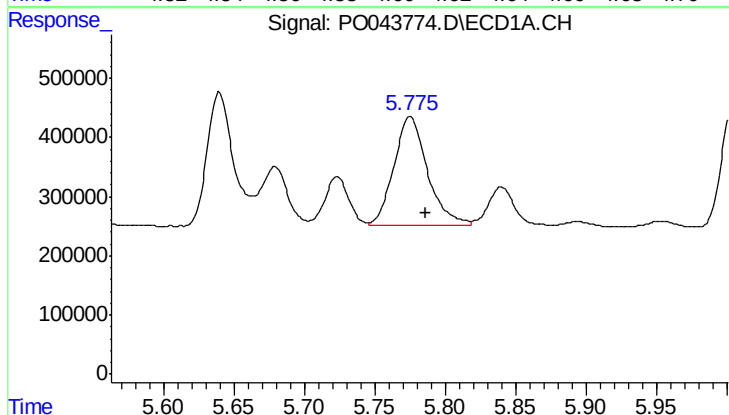
Manual Integrations
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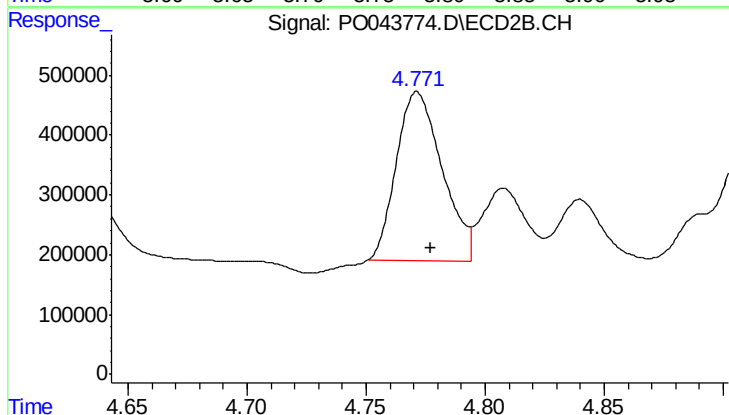
#5 AR-1016-3

R.T.: 4.607 min
Delta R.T.: -0.006 min
Response: 3777642
Conc: 535.46 ng/ml m



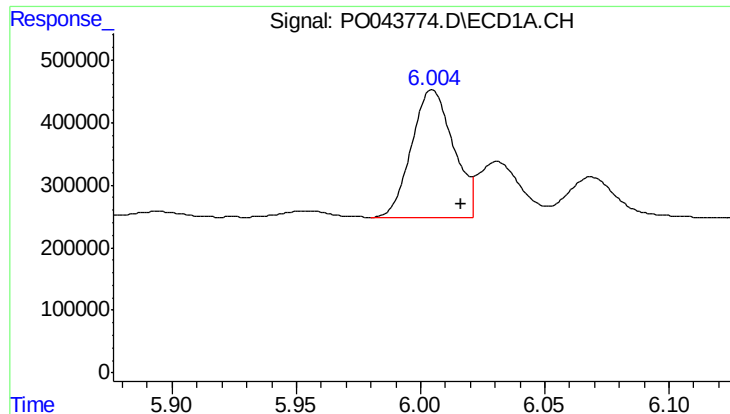
#6 AR-1016-4

R.T.: 5.775 min
Delta R.T.: -0.011 min
Response: 3072300
Conc: 547.56 ng/ml



#6 AR-1016-4

R.T.: 4.771 min
Delta R.T.: -0.006 min
Response: 3798631
Conc: 492.06 ng/ml



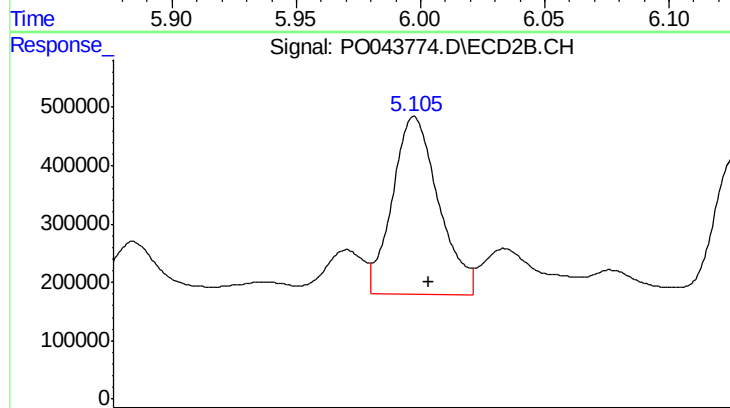
#7 AR-1016-5

R.T.: 6.005 min
Delta R.T.: -0.012 min
Response: 2395627
Conc: 504.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

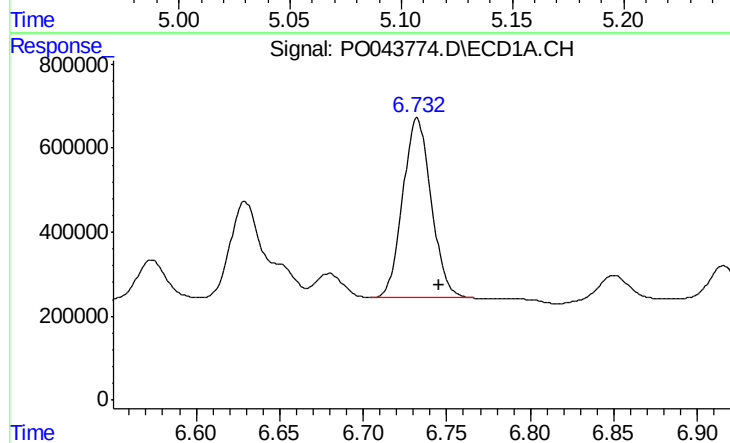
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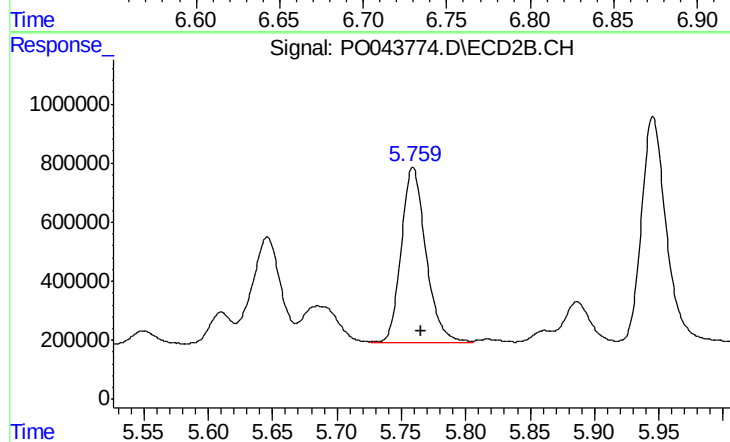
#7 AR-1016-5

R.T.: 5.106 min
Delta R.T.: -0.006 min
Response: 4401377
Conc: 591.04 ng/ml



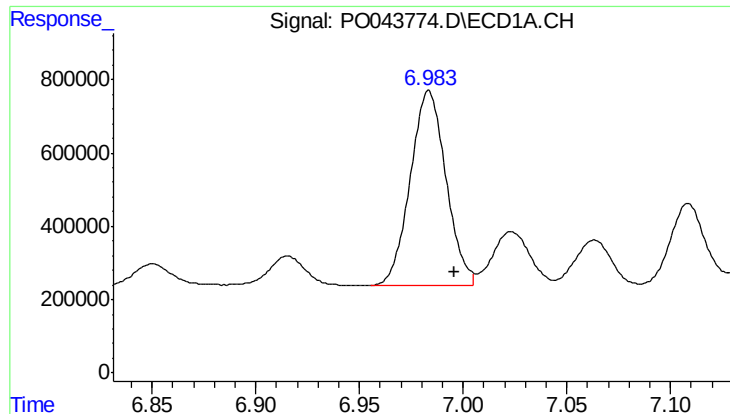
#31 AR-1260-1

R.T.: 6.732 min
Delta R.T.: -0.013 min
Response: 5081339
Conc: 504.37 ng/ml m



#31 AR-1260-1

R.T.: 5.759 min
Delta R.T.: -0.007 min
Response: 7962398
Conc: 476.40 ng/ml



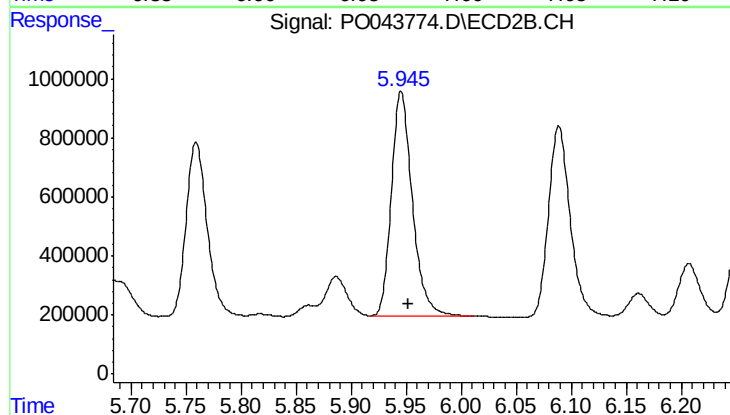
#32 AR-1260-2

R.T.: 6.983 min
Delta R.T.: -0.013 min
Response: 6391518
Conc: 498.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

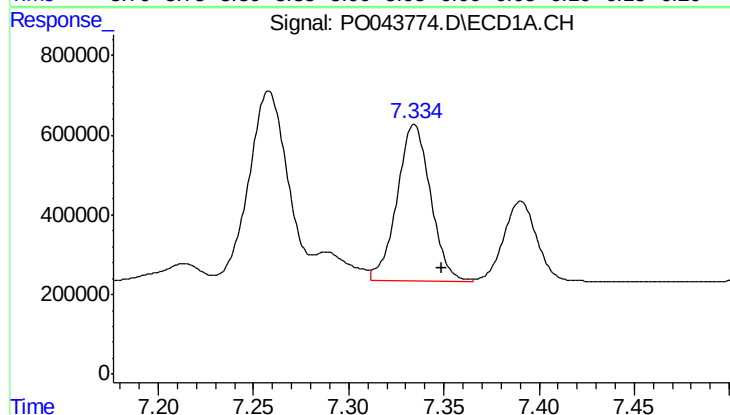
Manual Integrations
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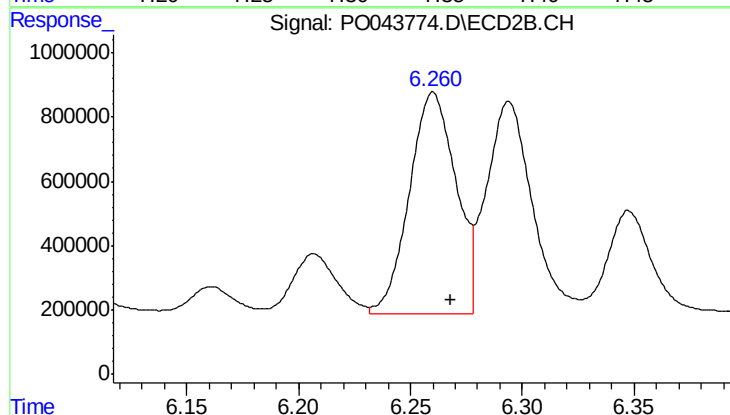
#32 AR-1260-2

R.T.: 5.945 min
Delta R.T.: -0.007 min
Response: 10124638
Conc: 478.48 ng/ml



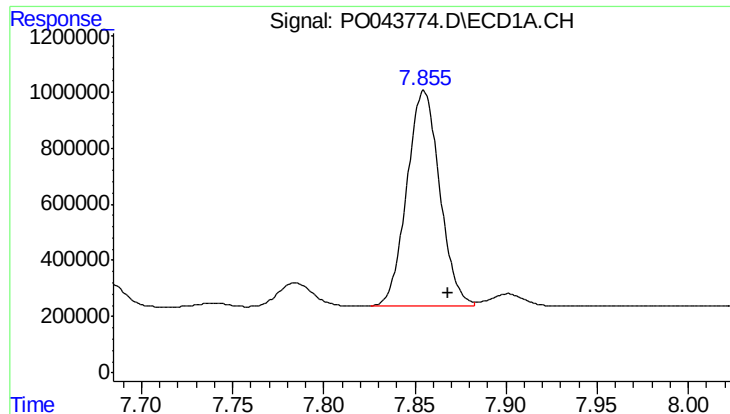
#33 AR-1260-3

R.T.: 7.334 min
Delta R.T.: -0.014 min
Response: 4807634
Conc: 475.50 ng/ml



#33 AR-1260-3

R.T.: 6.260 min
Delta R.T.: -0.008 min
Response: 9937068
Conc: 451.27 ng/ml



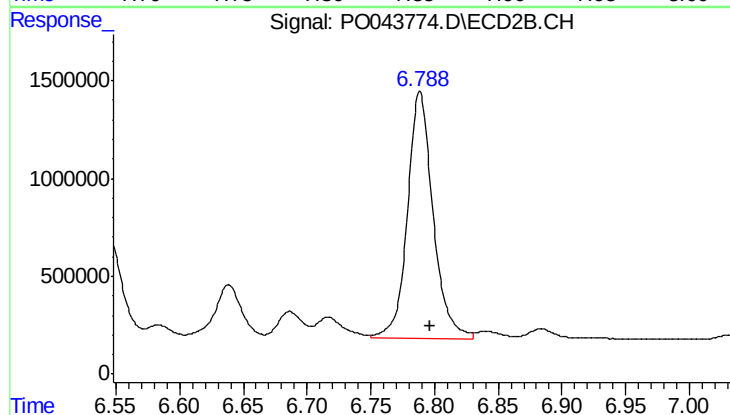
#34 AR-1260-4

R.T.: 7.855 min
Delta R.T.: -0.014 min
Response: 9604762
Conc: 464.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

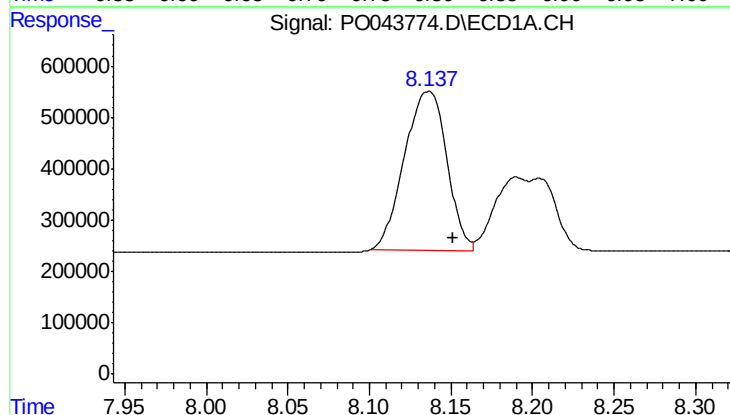
Manual Integrations
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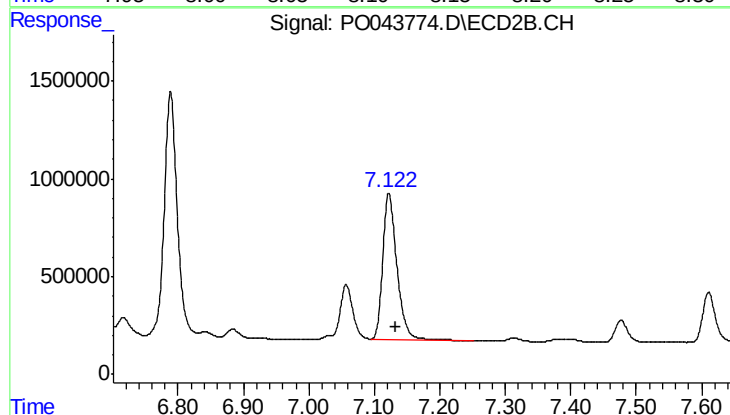
#34 AR-1260-4

R.T.: 6.789 min
Delta R.T.: -0.009 min
Response: 17662799
Conc: 478.15 ng/ml



#35 AR-1260-5

R.T.: 8.136 min
Delta R.T.: -0.015 min
Response: 5595006
Conc: 446.91 ng/ml



#35 AR-1260-5

R.T.: 7.122 min
Delta R.T.: -0.010 min
Response: 11293767
Conc: 439.18 ng/ml