

Data Path : P:\HPCHEM1\ECD_0\Data\P0012218\
 Data File : P0041645.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2018 16:32
 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: Jan 19 16:53:23 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0122017.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 20 03:23:29 2017
 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...	4.122	3.368	12577032	17129373	60.654	55.573m
2) SA Decachlor...	9.531	8.167	11898776	15926450	58.106	44.971m
Target Compounds						
3) L1 AR-1016-1	4.992	4.192	3190679	4561045	543.750	500.160
4) L1 AR-1016-2	5.333	4.586	4500084	4886297	570.606	478.590m
5) L1 AR-1016-3	5.428	4.629	3612838	4222527	578.352	526.713m
6) L1 AR-1016-4	5.715	4.833	3304413	5397391	522.713m	479.102m
7) L1 AR-1016-5	5.853	4.974	3468637	4700754	509.884	418.845m
31) L7 AR-1260-1	6.818	5.829	6440471	12881896	478.883	499.845
32) L7 AR-1260-2	7.069	6.161	8762843	13842219	445.236m	445.922m
33) L7 AR-1260-3	7.345	6.332	10055007	17306569	485.089m	464.790m
34) L7 AR-1260-4	7.945	6.863	13298057	25885829	428.571m	374.470
35) L7 AR-1260-5	8.232	7.200	8198153	16553521	462.544m	364.532

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO012218\
Data File : PO041645.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2018 16:32
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

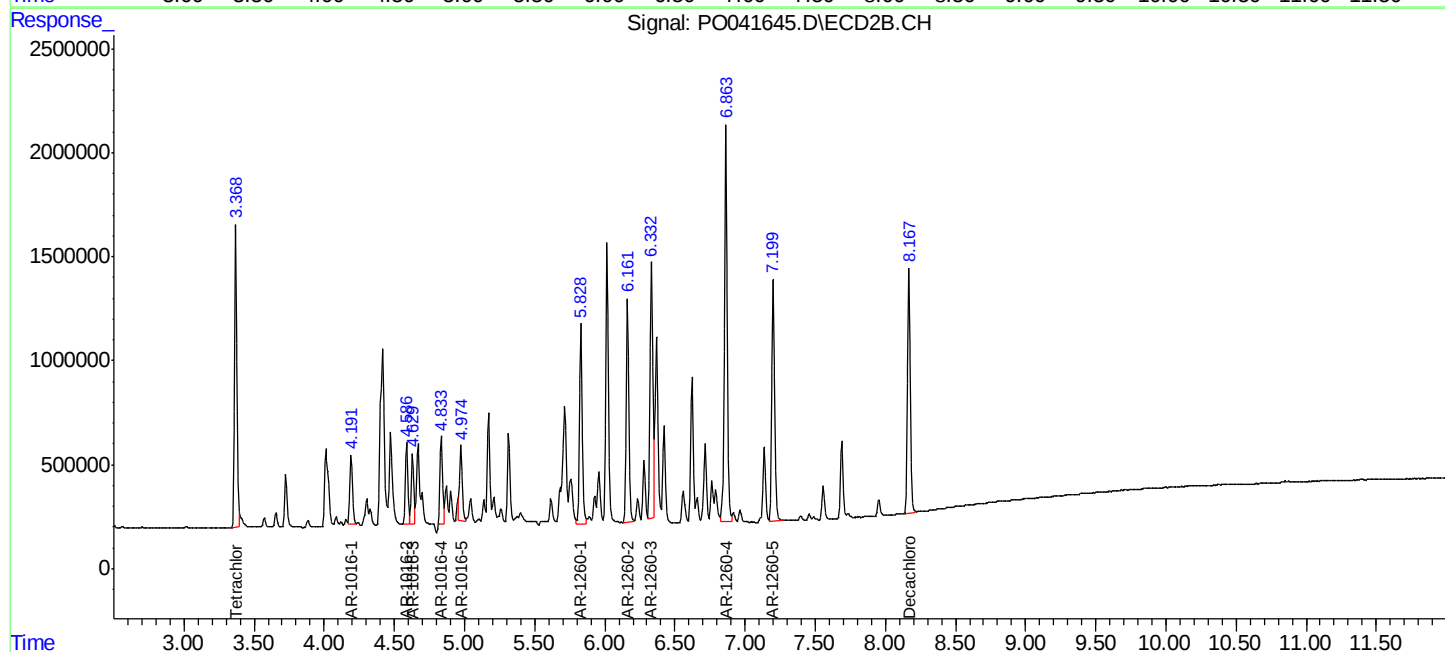
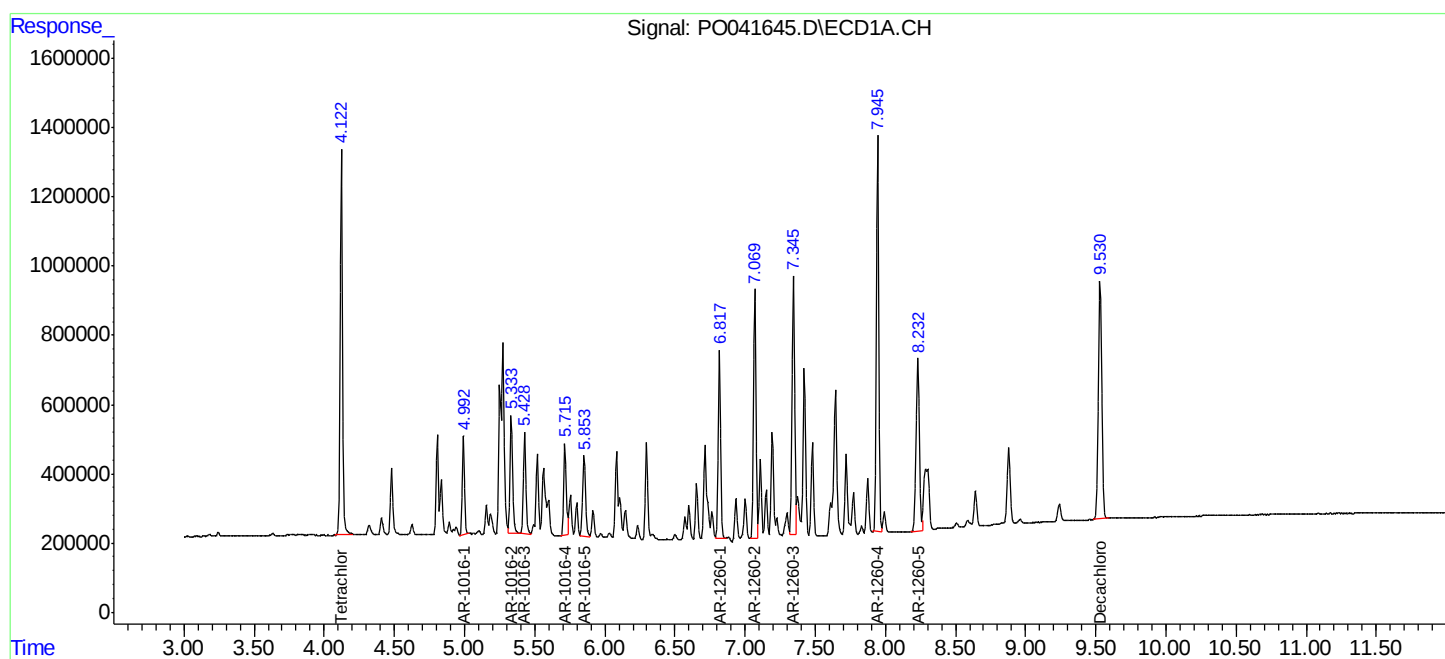
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

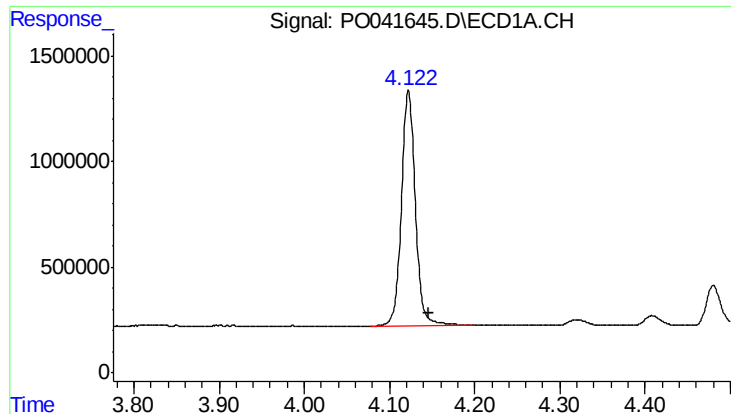
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 16:53:23 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
Response via : Initial 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





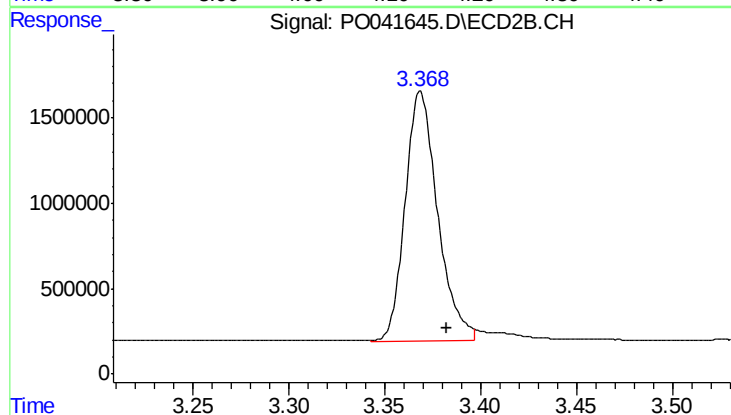
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: -0.024 min
Response: 12577032
Conc: 60.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

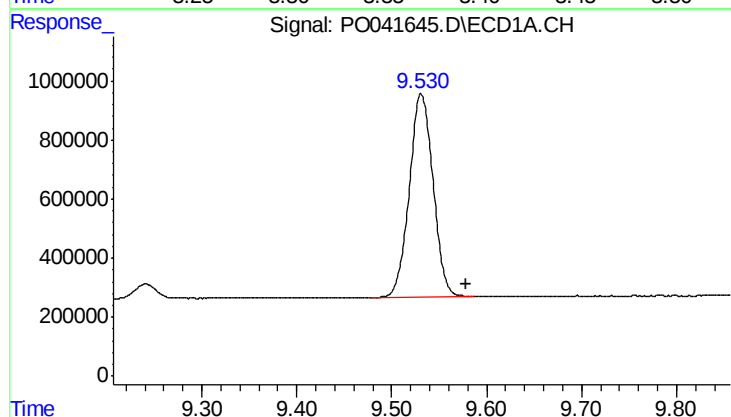
Manual Integrations
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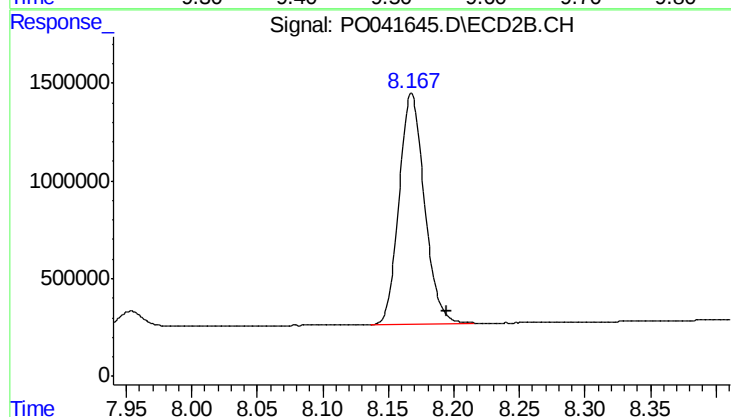
#1 Tetrachloro-m-xylene

R.T.: 3.368 min
Delta R.T.: -0.014 min
Response: 17129373
Conc: 55.57 ng/ml m



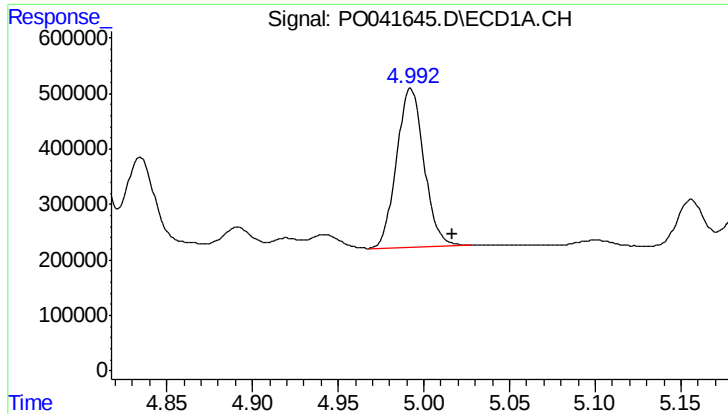
#2 Decachlorobiphenyl

R.T.: 9.531 min
Delta R.T.: -0.048 min
Response: 11898776
Conc: 58.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: -0.028 min
Response: 15926450
Conc: 44.97 ng/ml m



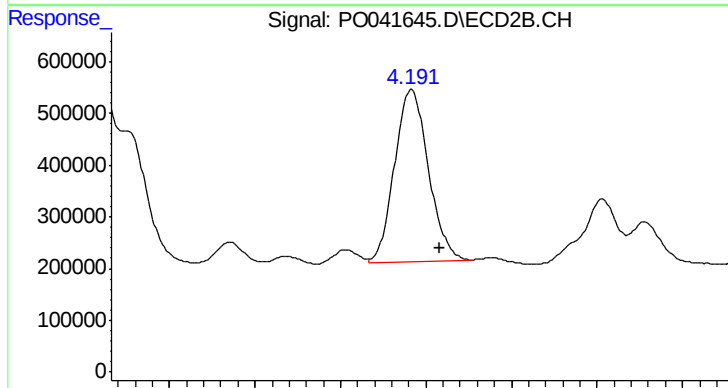
#3 AR-1016-1

R.T.: 4.992 min
Delta R.T.: -0.025 min
Response: 3190679
Conc: 543.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

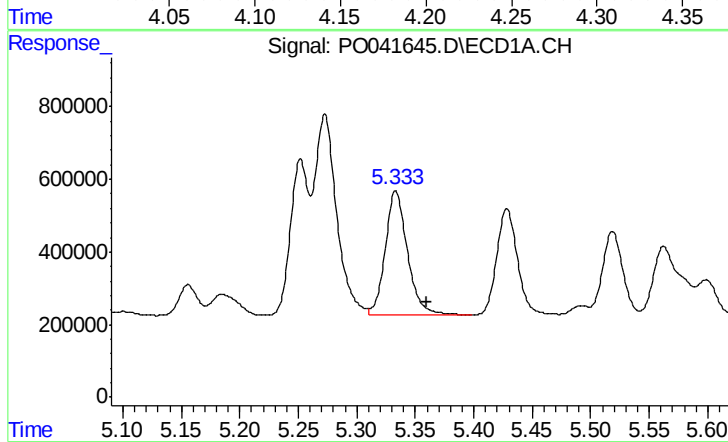
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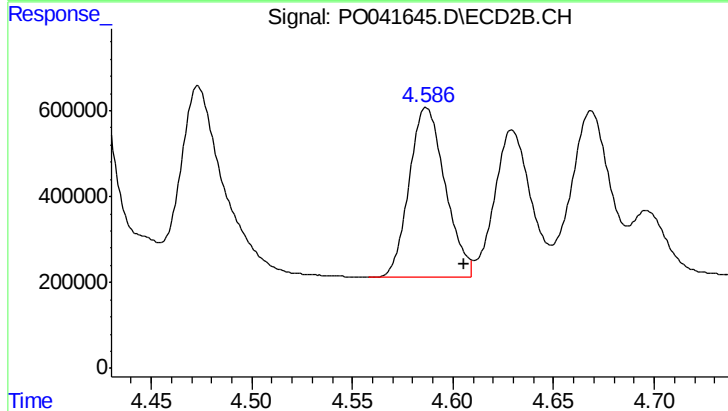
#3 AR-1016-1

R.T.: 4.192 min
Delta R.T.: -0.016 min
Response: 4561045
Conc: 500.16 ng/ml



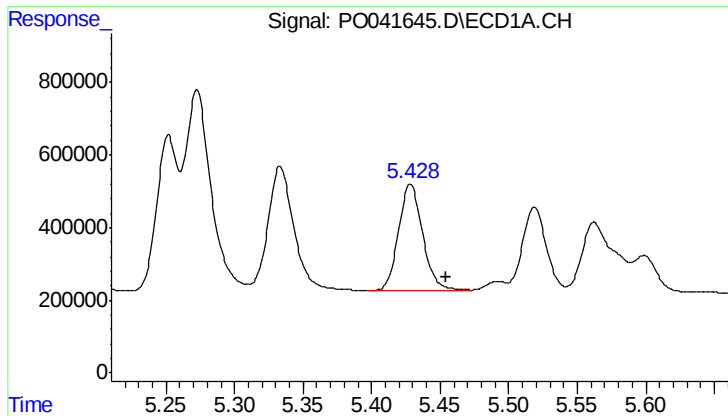
#4 AR-1016-2

R.T.: 5.333 min
Delta R.T.: -0.027 min
Response: 4500084
Conc: 570.61 ng/ml



#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: -0.019 min
Response: 4886297
Conc: 478.59 ng/ml m



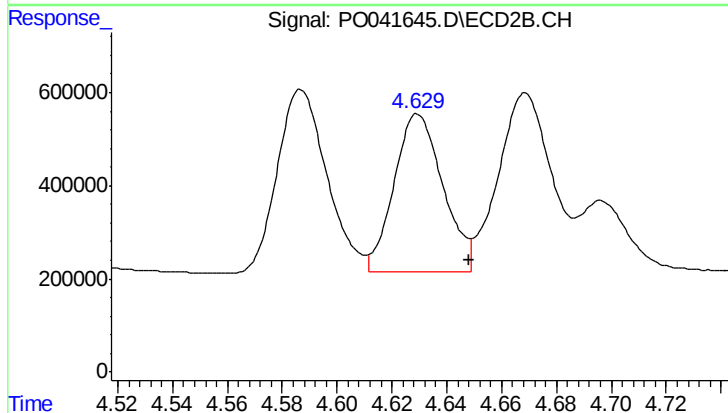
#5 AR-1016-3

R.T.: 5.428 min
Delta R.T.: -0.026 min
Response: 3612838
Conc: 578.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

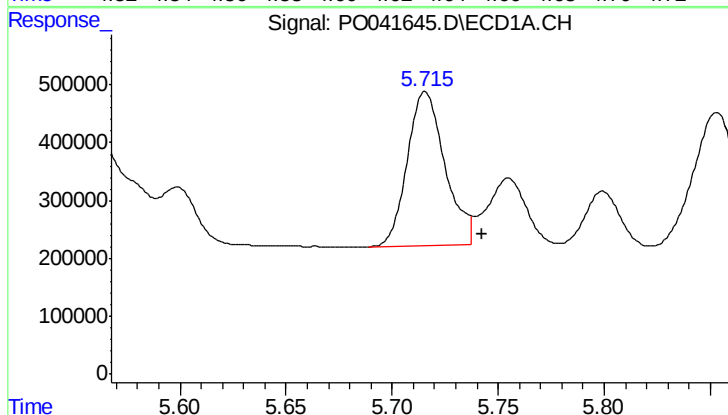
Manual Integrations
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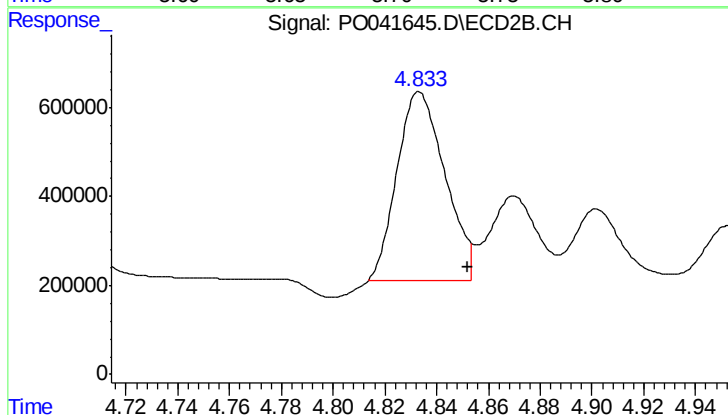
#5 AR-1016-3

R.T.: 4.629 min
Delta R.T.: -0.019 min
Response: 4222527
Conc: 526.71 ng/ml m



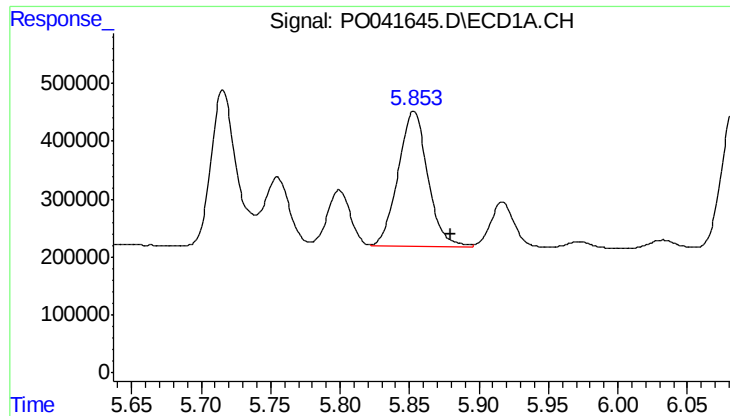
#6 AR-1016-4

R.T.: 5.715 min
Delta R.T.: -0.027 min
Response: 3304413
Conc: 522.71 ng/ml m



#6 AR-1016-4

R.T.: 4.833 min
Delta R.T.: -0.019 min
Response: 5397391
Conc: 479.10 ng/ml m



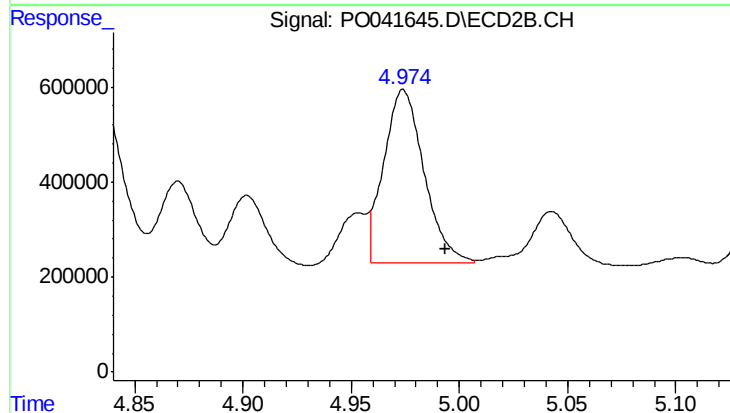
#7 AR-1016-5

R.T.: 5.853 min
Delta R.T.: -0.027 min
Response: 3468637
Conc: 509.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

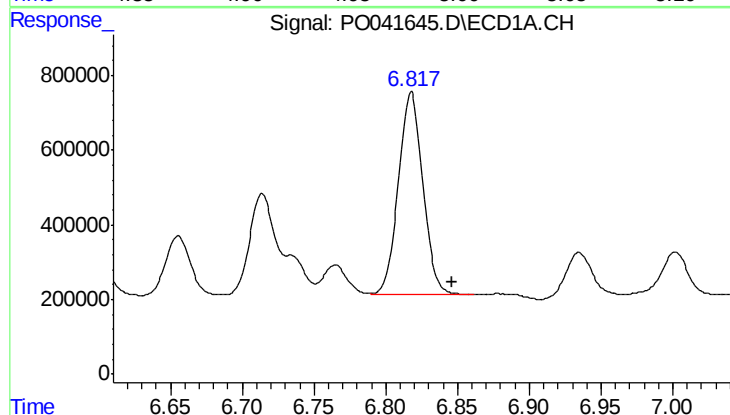
Manual Integrations
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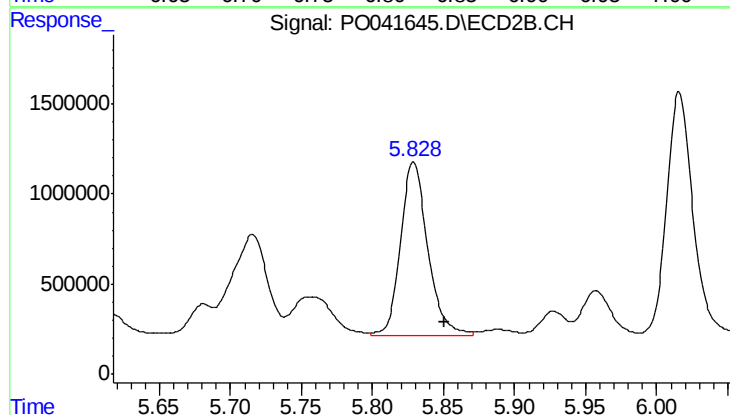
#7 AR-1016-5

R.T.: 4.974 min
Delta R.T.: -0.020 min
Response: 4700754
Conc: 418.85 ng/ml m



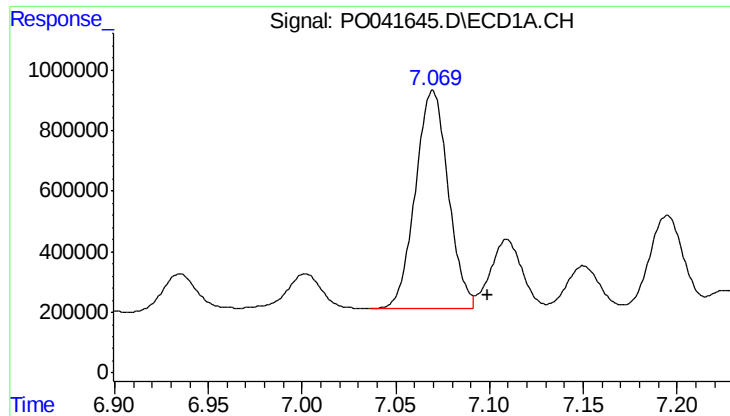
#31 AR-1260-1

R.T.: 6.818 min
Delta R.T.: -0.028 min
Response: 6440471
Conc: 478.88 ng/ml



#31 AR-1260-1

R.T.: 5.829 min
Delta R.T.: -0.022 min
Response: 12881896
Conc: 499.84 ng/ml



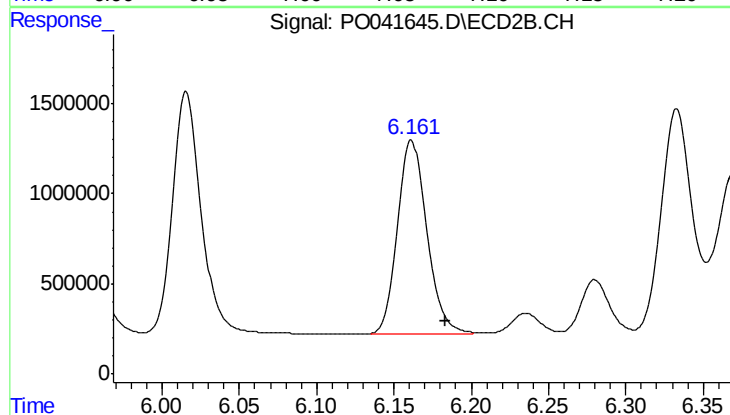
#32 AR-1260-2

R.T.: 7.069 min
Delta R.T.: -0.030 min
Response: 8762843
Conc: 445.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

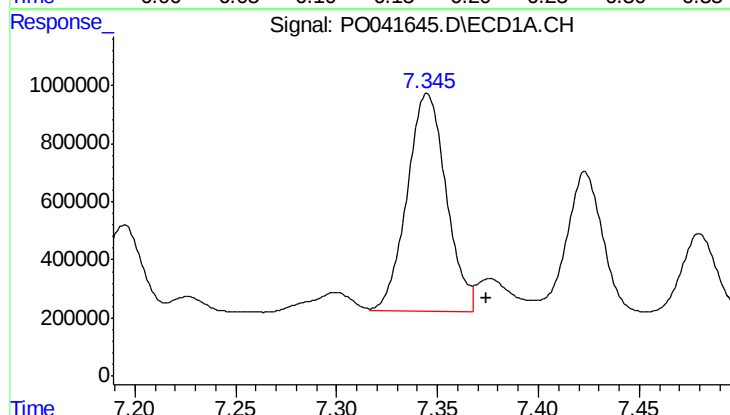
Manual Integrations
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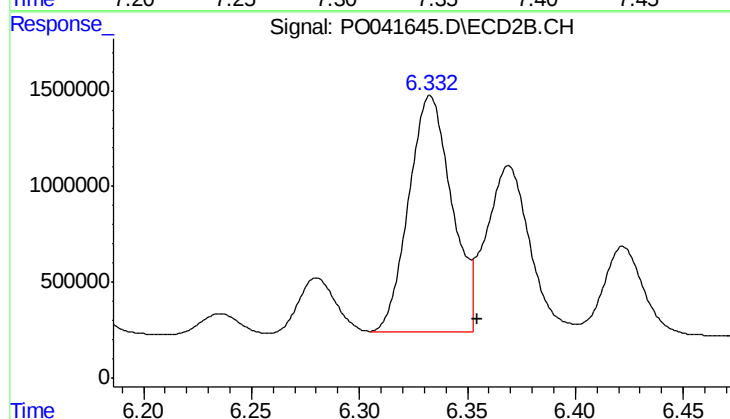
#32 AR-1260-2

R.T.: 6.161 min
Delta R.T.: -0.022 min
Response: 13842219
Conc: 445.92 ng/ml m



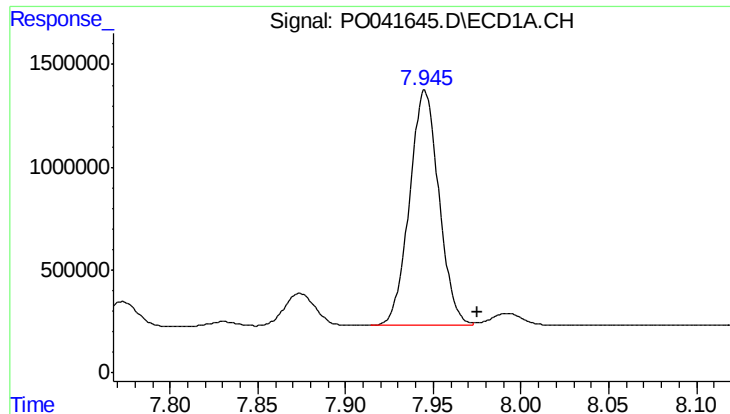
#33 AR-1260-3

R.T.: 7.345 min
Delta R.T.: -0.030 min
Response: 10055007
Conc: 485.09 ng/ml m



#33 AR-1260-3

R.T.: 6.332 min
Delta R.T.: -0.023 min
Response: 17306569
Conc: 464.79 ng/ml m



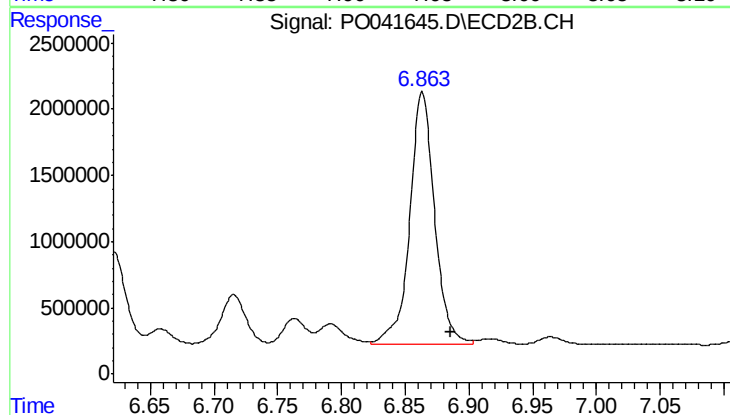
#34 AR-1260-4

R.T.: 7.945 min
Delta R.T.: -0.030 min
Response: 13298057
Conc: 428.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

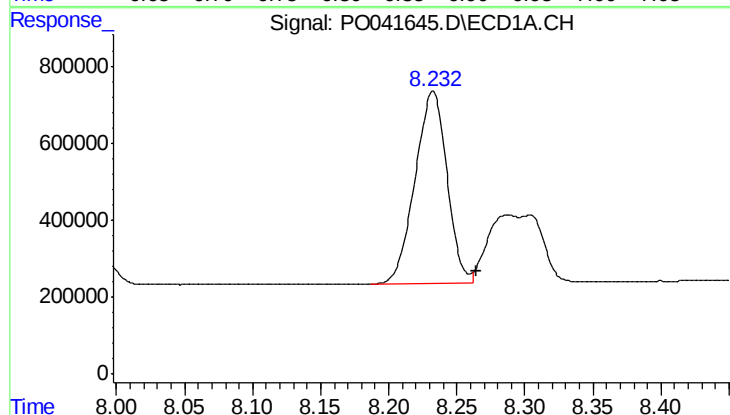
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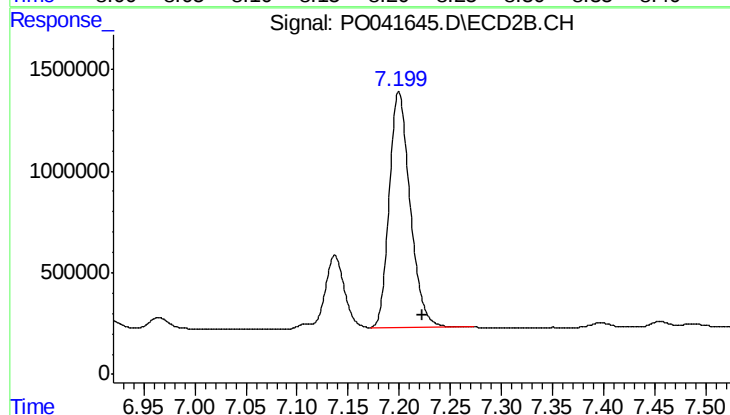
#34 AR-1260-4

R.T.: 6.863 min
Delta R.T.: -0.022 min
Response: 25885829
Conc: 374.47 ng/ml



#35 AR-1260-5

R.T.: 8.232 min
Delta R.T.: -0.032 min
Response: 8198153
Conc: 462.54 ng/ml m



#35 AR-1260-5

R.T.: 7.200 min
Delta R.T.: -0.024 min
Response: 16553521
Conc: 364.53 ng/ml