

Data Path : P:\HPCHEM1\ECD 0\Data\P0020918\
 Data File : P0042231.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Feb 2018 17:22
 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: Feb 07 07:19:31 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.113	3.358	9985765	15877257	51.737	54.694
2) SA Decachlor...	9.502	8.148	10181382	15893931	43.333	44.444
Target Compounds						
3) L1 AR-1016-1	4.979	4.179	2945392	4631403	568.880	616.240
4) L1 AR-1016-2	5.319	4.616	4089645	4199694	570.189	598.042
5) L1 AR-1016-3	5.415	4.655	3325052	5142091	557.965	607.264
6) L1 AR-1016-4	5.701	4.819	3262252	5246759	539.032	563.050m
7) L1 AR-1016-5	5.838	4.960	3568210	5741667	552.392	579.115m
31) L7 AR-1260-1	6.800	5.814	6577655	12442470	522.881	582.877
32) L7 AR-1260-2	7.052	6.000	8790604	16731172	505.225	529.691
33) L7 AR-1260-3	7.327	6.145	9521075	13737830	474.354m	526.350
34) L7 AR-1260-4	7.406	6.317	6986723	15780119	594.003	462.797
35) L7 AR-1260-5	7.926	6.847	14768266	29418807	561.476	548.305

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO020918\
Data File : PO042231.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Feb 2018 17:22
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

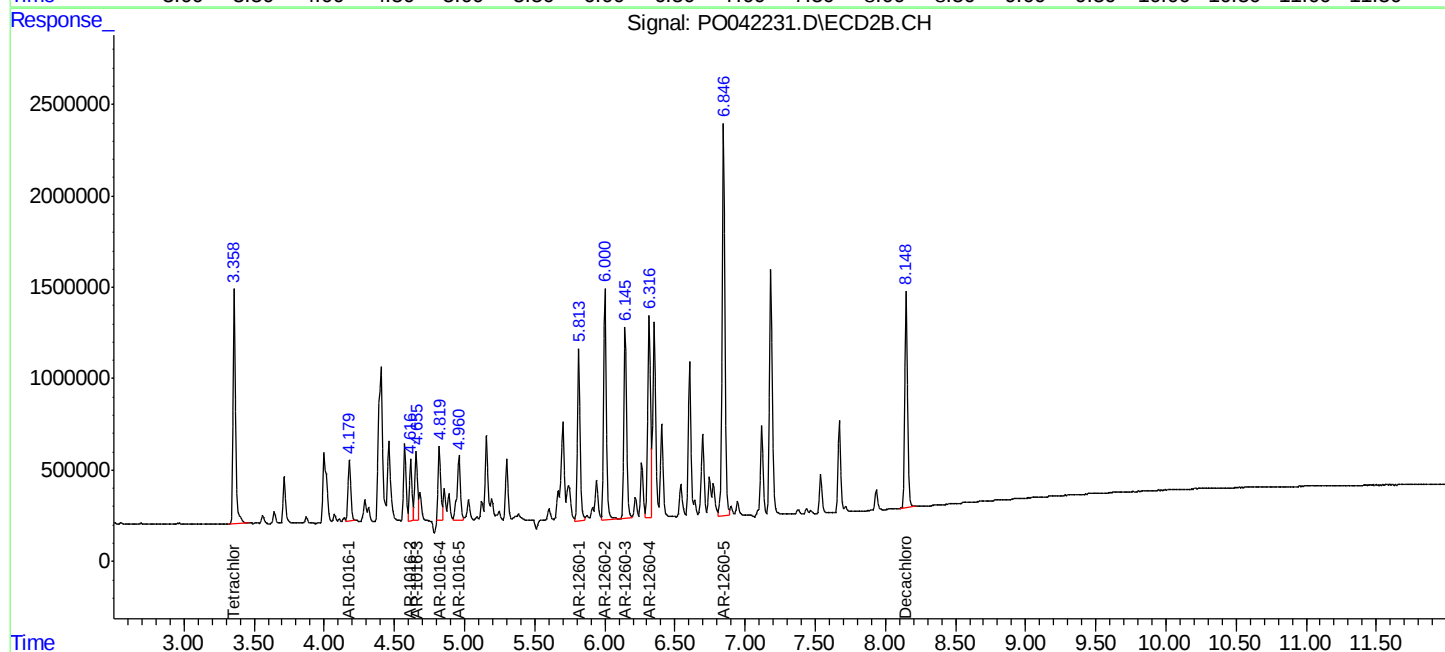
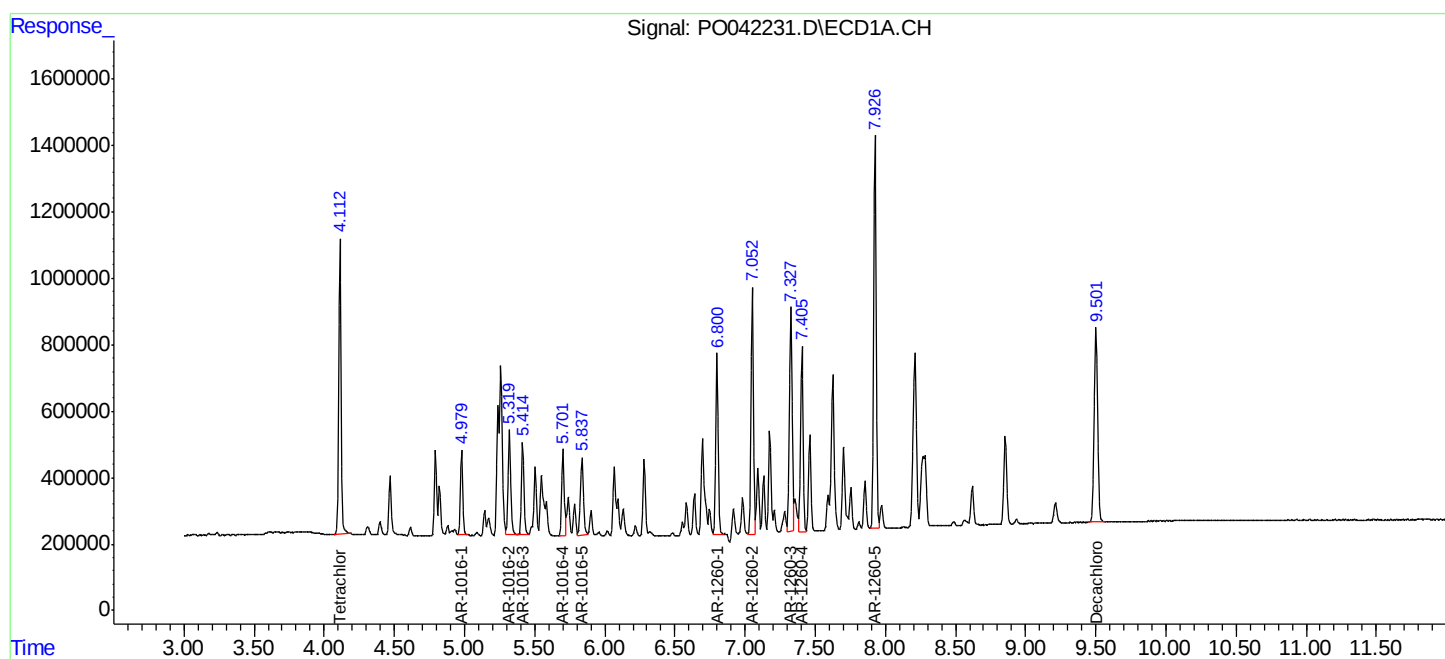
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

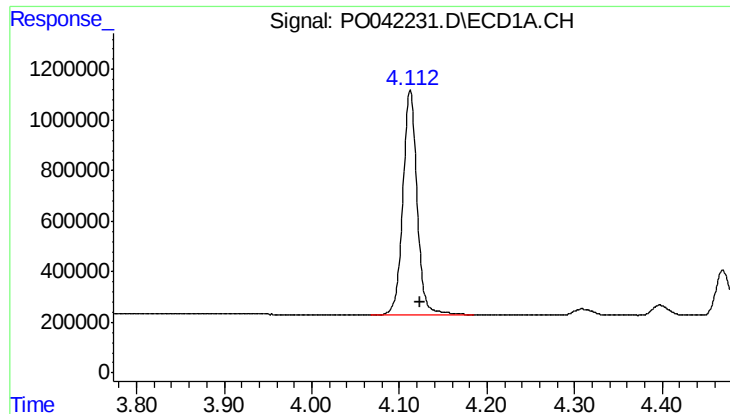
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 07:19:31 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





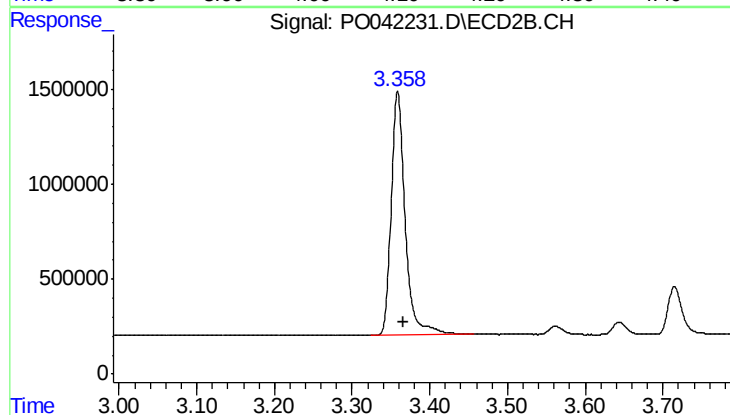
#1 Tetrachloro-m-xylene

R.T.: 4.113 min
Delta R.T.: -0.011 min
Response: 9985765
Conc: 51.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

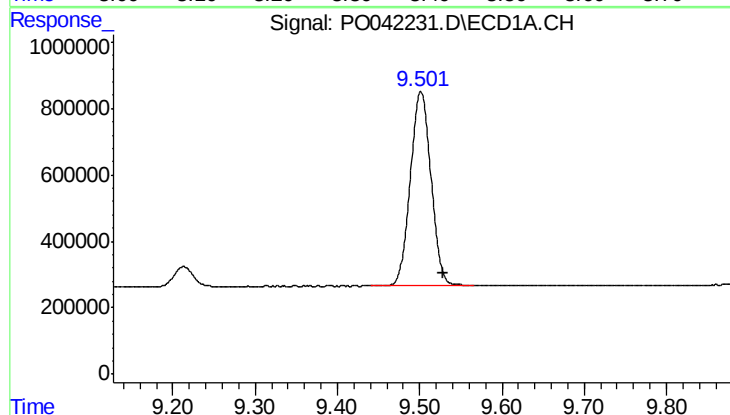
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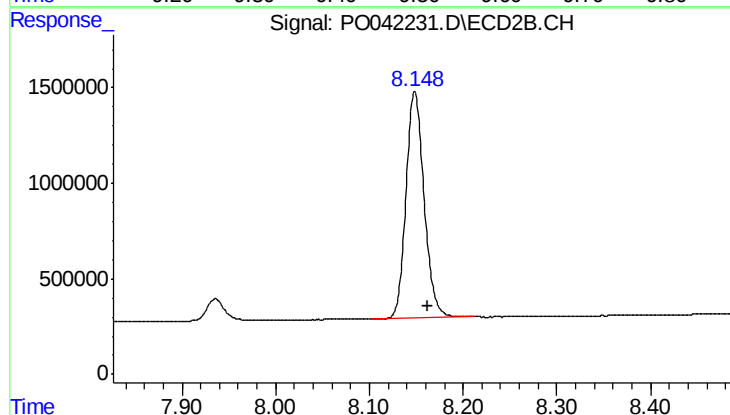
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.008 min
Response: 15877257
Conc: 54.69 ng/ml



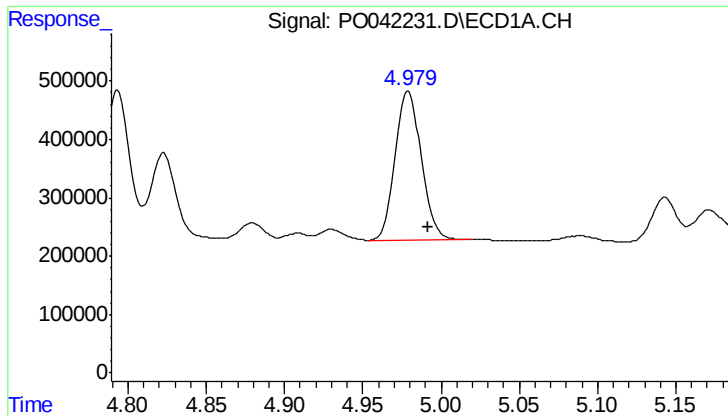
#2 Decachlorobiphenyl

R.T.: 9.502 min
Delta R.T.: -0.027 min
Response: 10181382
Conc: 43.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.148 min
Delta R.T.: -0.014 min
Response: 15893931
Conc: 44.44 ng/ml



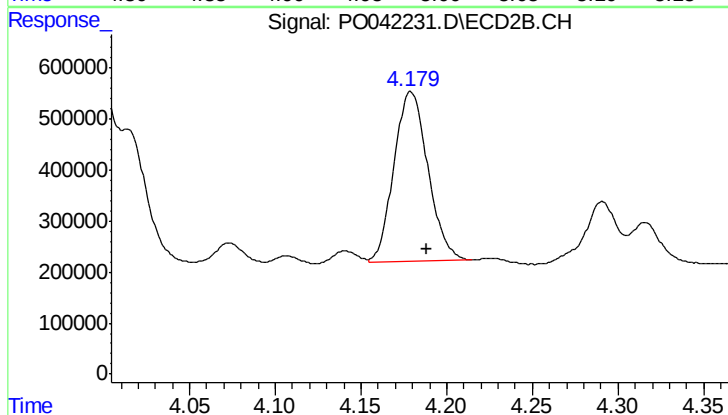
#3 AR-1016-1

R.T.: 4.979 min
Delta R.T.: -0.012 min
Response: 2945392
Conc: 568.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

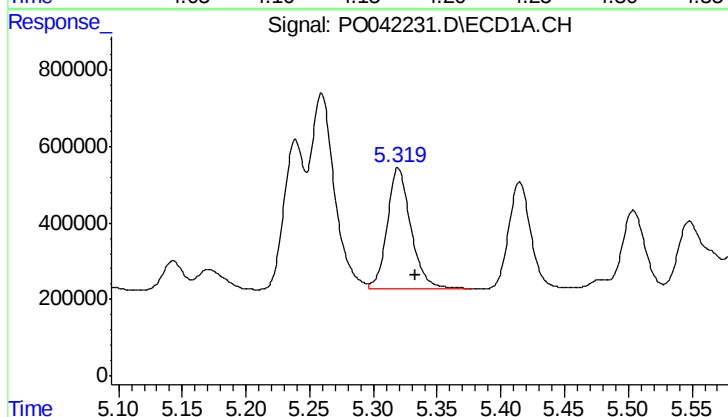
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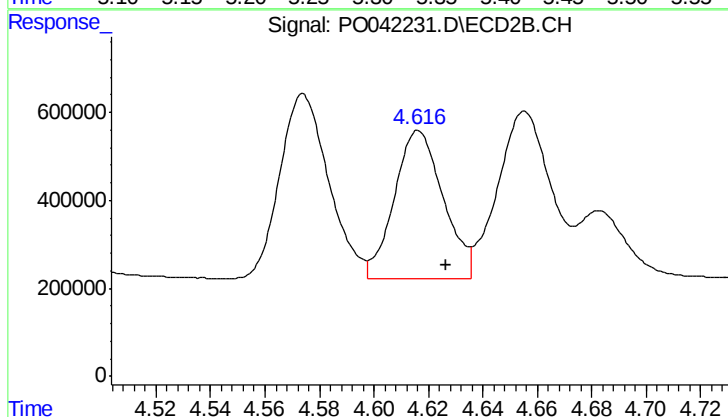
#3 AR-1016-1

R.T.: 4.179 min
Delta R.T.: -0.009 min
Response: 4631403
Conc: 616.24 ng/ml



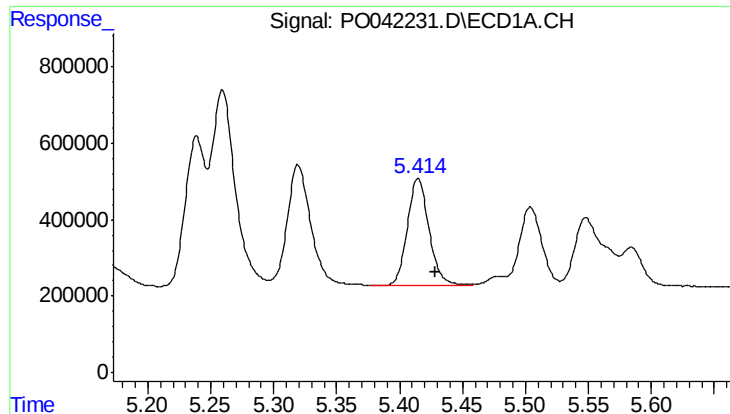
#4 AR-1016-2

R.T.: 5.319 min
Delta R.T.: -0.014 min
Response: 4089645
Conc: 570.19 ng/ml



#4 AR-1016-2

R.T.: 4.616 min
Delta R.T.: -0.010 min
Response: 4199694
Conc: 598.04 ng/ml



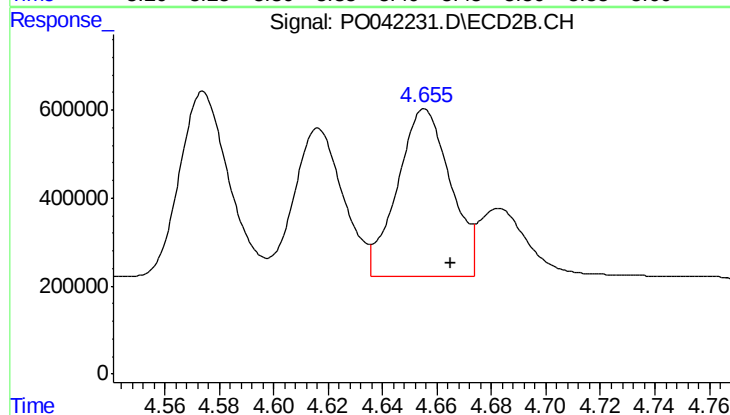
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: -0.013 min
Response: 3325052
Conc: 557.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

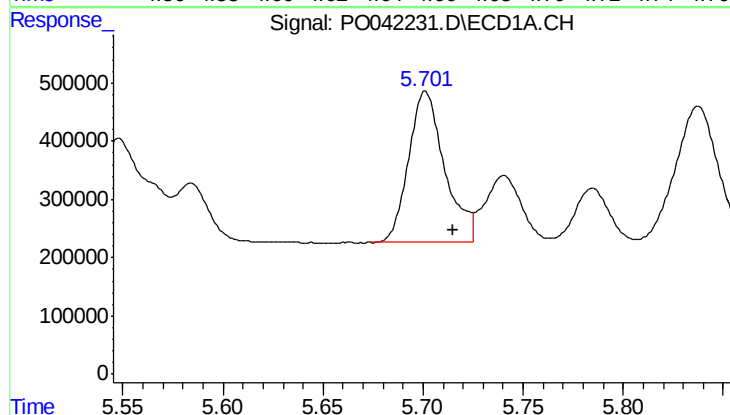
Manual Integrations
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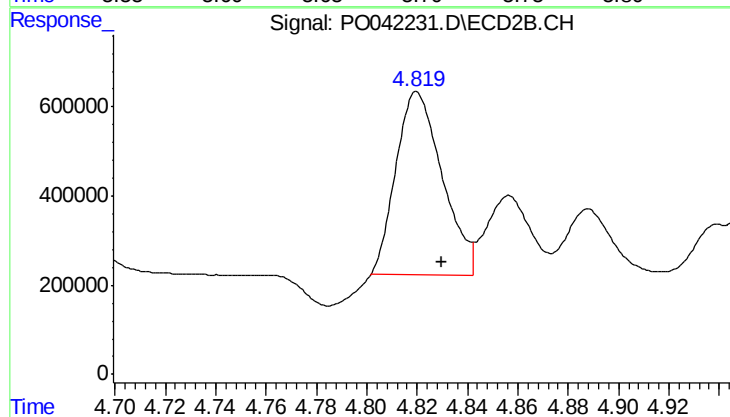
#5 AR-1016-3

R.T.: 4.655 min
Delta R.T.: -0.010 min
Response: 5142091
Conc: 607.26 ng/ml



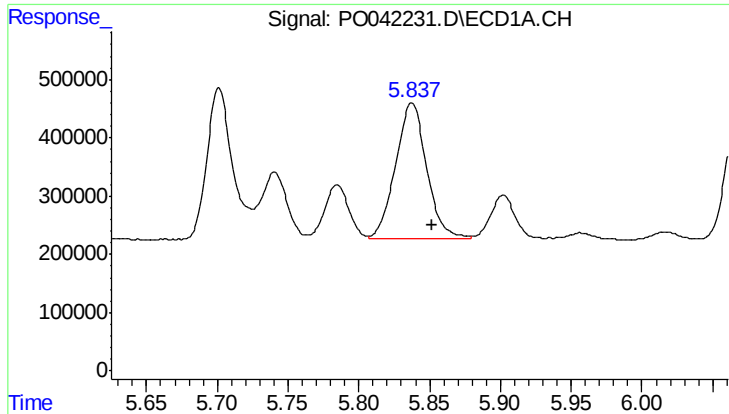
#6 AR-1016-4

R.T.: 5.701 min
Delta R.T.: -0.014 min
Response: 3262252
Conc: 539.03 ng/ml



#6 AR-1016-4

R.T.: 4.819 min
Delta R.T.: -0.011 min
Response: 5246759
Conc: 563.05 ng/ml m



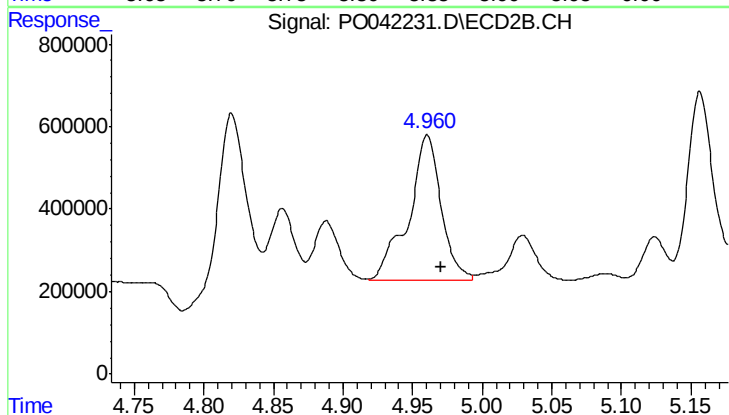
#7 AR-1016-5

R.T.: 5.838 min
Delta R.T.: -0.014 min
Response: 3568210
Conc: 552.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

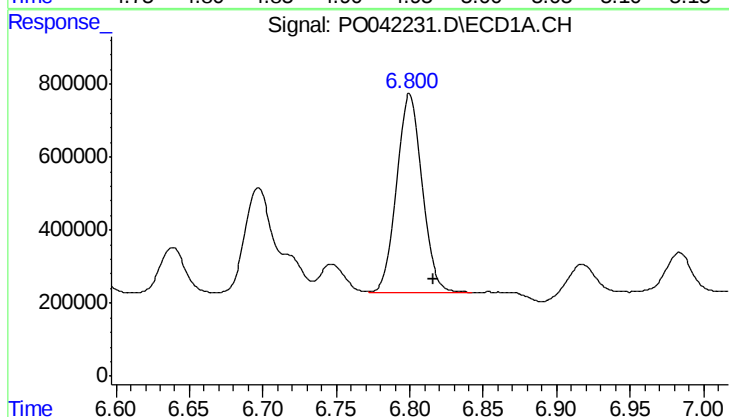
Manual Integrations
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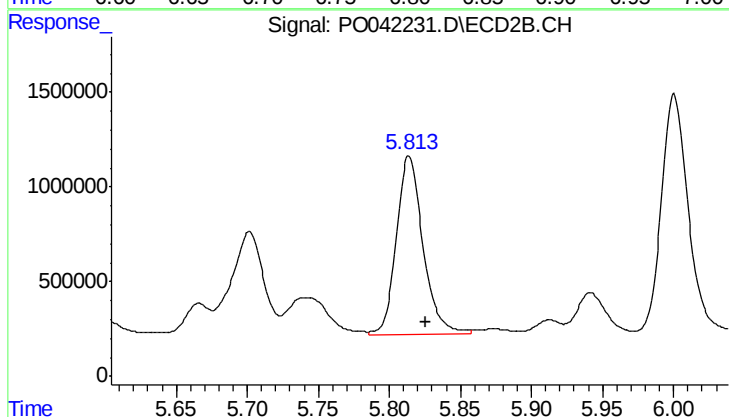
#7 AR-1016-5

R.T.: 4.960 min
Delta R.T.: -0.011 min
Response: 5741667
Conc: 579.11 ng/ml m



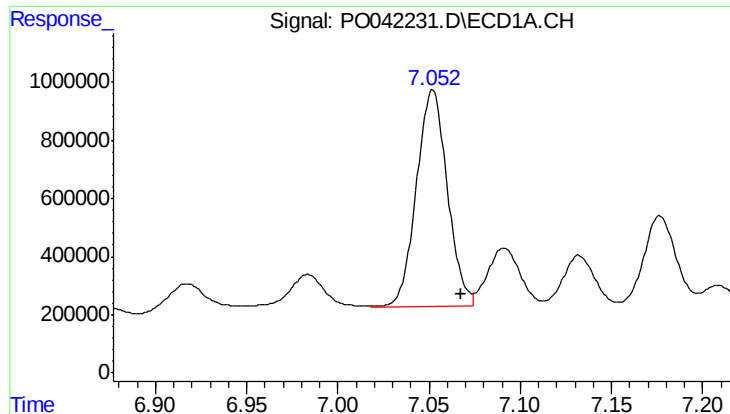
#31 AR-1260-1

R.T.: 6.800 min
Delta R.T.: -0.016 min
Response: 6577655
Conc: 522.88 ng/ml



#31 AR-1260-1

R.T.: 5.814 min
Delta R.T.: -0.012 min
Response: 12442470
Conc: 582.88 ng/ml



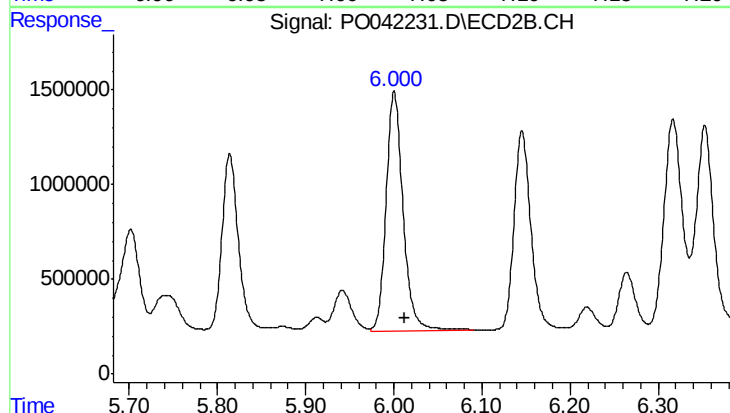
#32 AR-1260-2

R.T.: 7.052 min
Delta R.T.: -0.016 min
Response: 8790604
Conc: 505.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

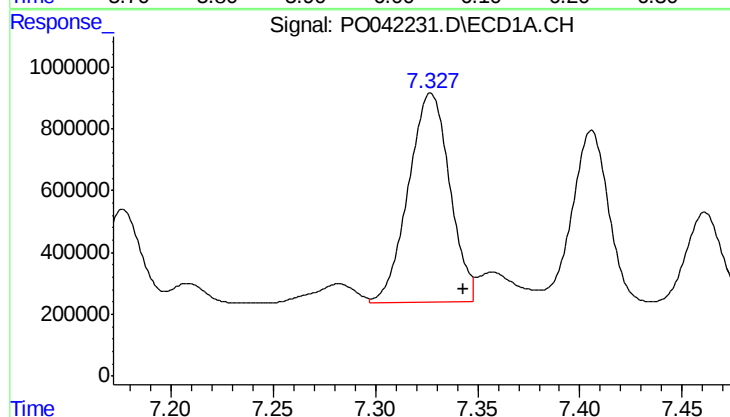
Manual Integrations
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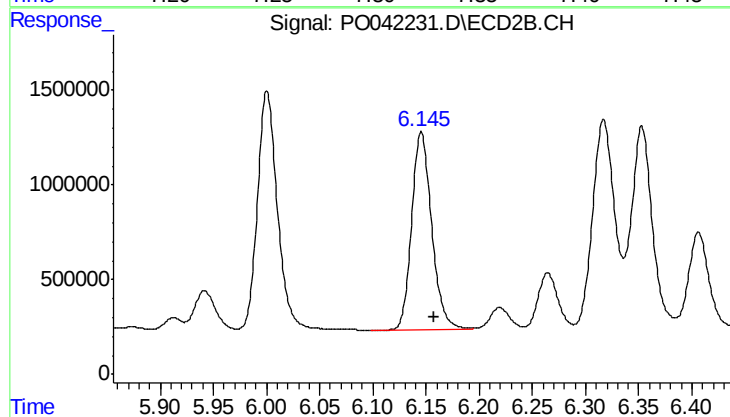
#32 AR-1260-2

R.T.: 6.000 min
Delta R.T.: -0.012 min
Response: 16731172
Conc: 529.69 ng/ml



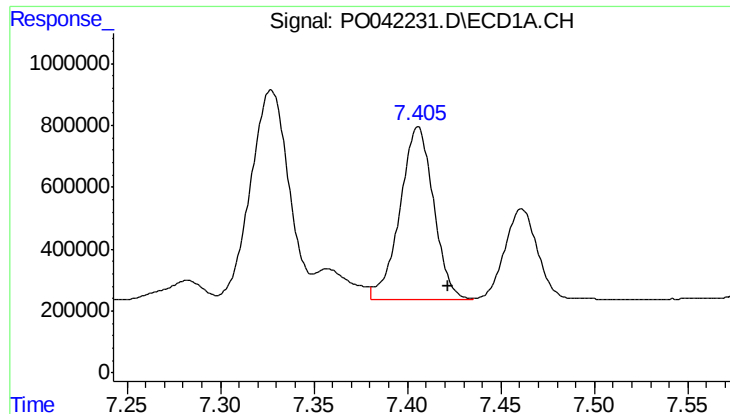
#33 AR-1260-3

R.T.: 7.327 min
Delta R.T.: -0.017 min
Response: 9521075
Conc: 474.35 ng/ml m



#33 AR-1260-3

R.T.: 6.145 min
Delta R.T.: -0.012 min
Response: 13737830
Conc: 526.35 ng/ml



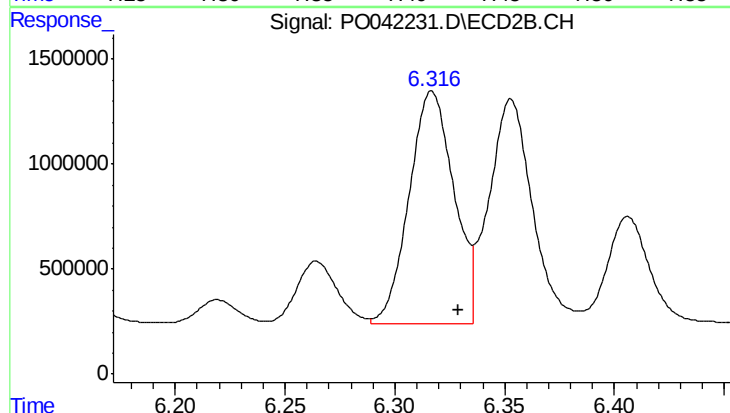
#34 AR-1260-4

R.T.: 7.406 min
Delta R.T.: -0.016 min
Response: 6986723
Conc: 594.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

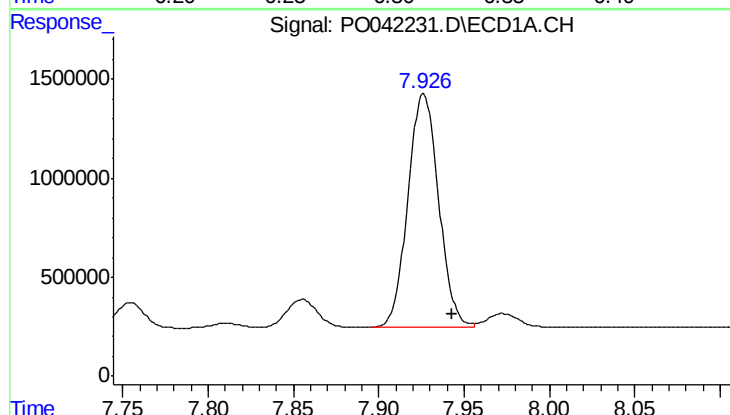
Manual Integrations
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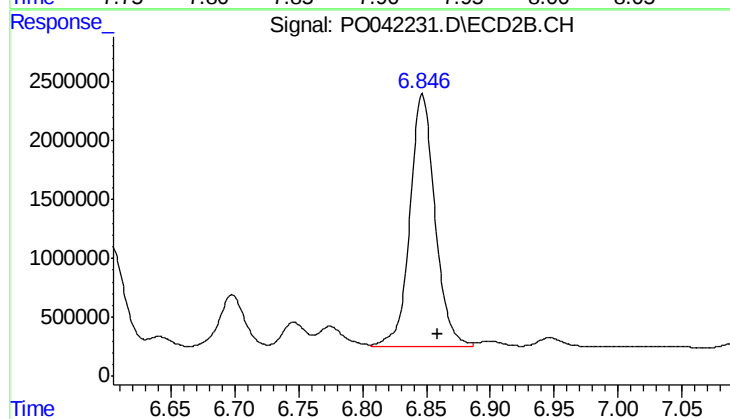
#34 AR-1260-4

R.T.: 6.317 min
Delta R.T.: -0.012 min
Response: 15780119
Conc: 462.80 ng/ml



#35 AR-1260-5

R.T.: 7.926 min
Delta R.T.: -0.017 min
Response: 14768266
Conc: 561.48 ng/ml



#35 AR-1260-5

R.T.: 6.847 min
Delta R.T.: -0.012 min
Response: 29418807
Conc: 548.31 ng/ml