

Data Path : P:\HPCHEM1\ECD 0\Data\P0031618\
 Data File : P0043114.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2018 14:58
 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: Mar 19 01:46:29 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.080	3.334	10615955	15180189	42.855m	41.079
2) SA Decachlor...	9.444	8.107	11586699	17472641	45.846m	45.310
Target Compounds						
3) L1 AR-1016-1	4.946	4.151	2926175	3816066	435.714	403.139
4) L1 AR-1016-2	5.285	4.585	4105373	3521297	458.444	429.739m
5) L1 AR-1016-3	5.380	4.624	3308968	4229356	457.979	407.084m
6) L1 AR-1016-4	5.801	4.788	3406780	4579942	479.518	412.416m
7) L1 AR-1016-5	6.031	5.124	4100577	4990077	569.617	472.080m
31) L7 AR-1260-1	6.762	5.779	6475783	10463005	470.709	433.390
32) L7 AR-1260-2	7.012	5.966	8320067	14062985	454.855m	418.641
33) L7 AR-1260-3	7.288	6.110	9309444	12112839	448.032m	425.509
34) L7 AR-1260-4	7.367	6.281	6795359	13802995	459.111	403.746m
35) L7 AR-1260-5	7.887	6.811	14461950	26536551	427.819m	392.116

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO031618\
Data File : PO043114.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2018 14:58
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

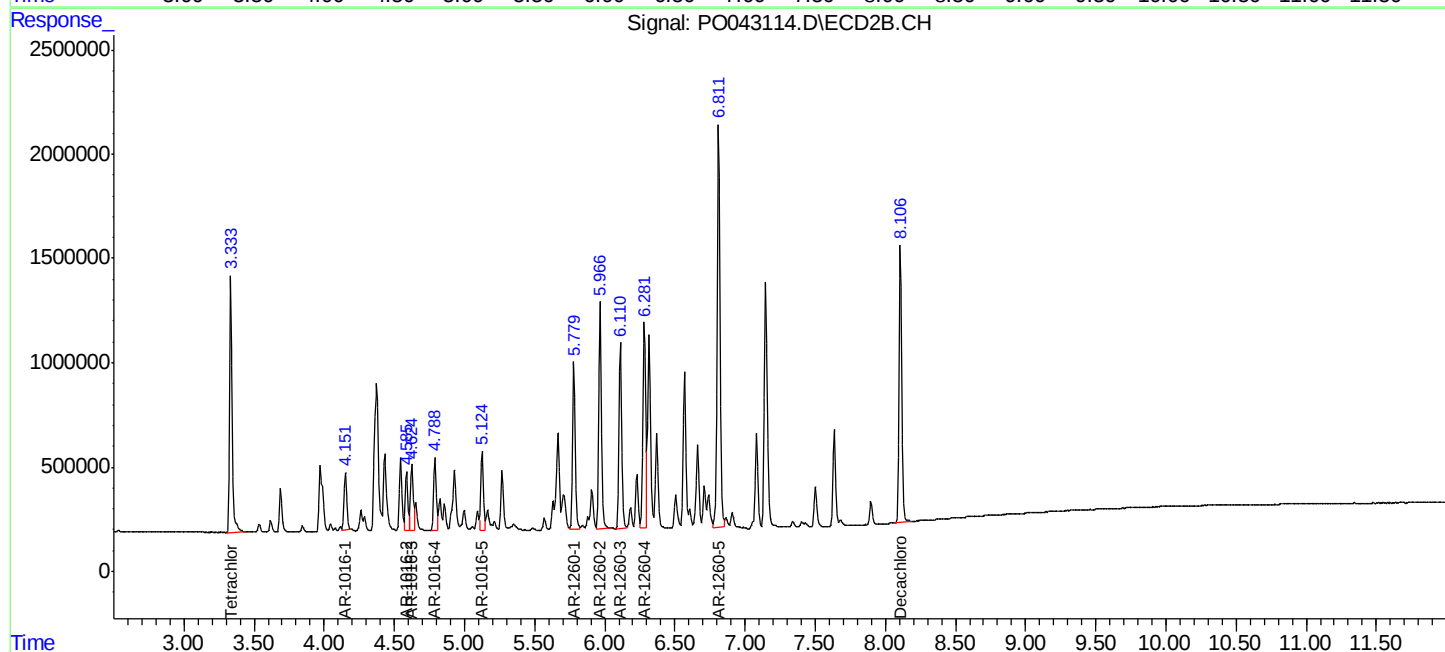
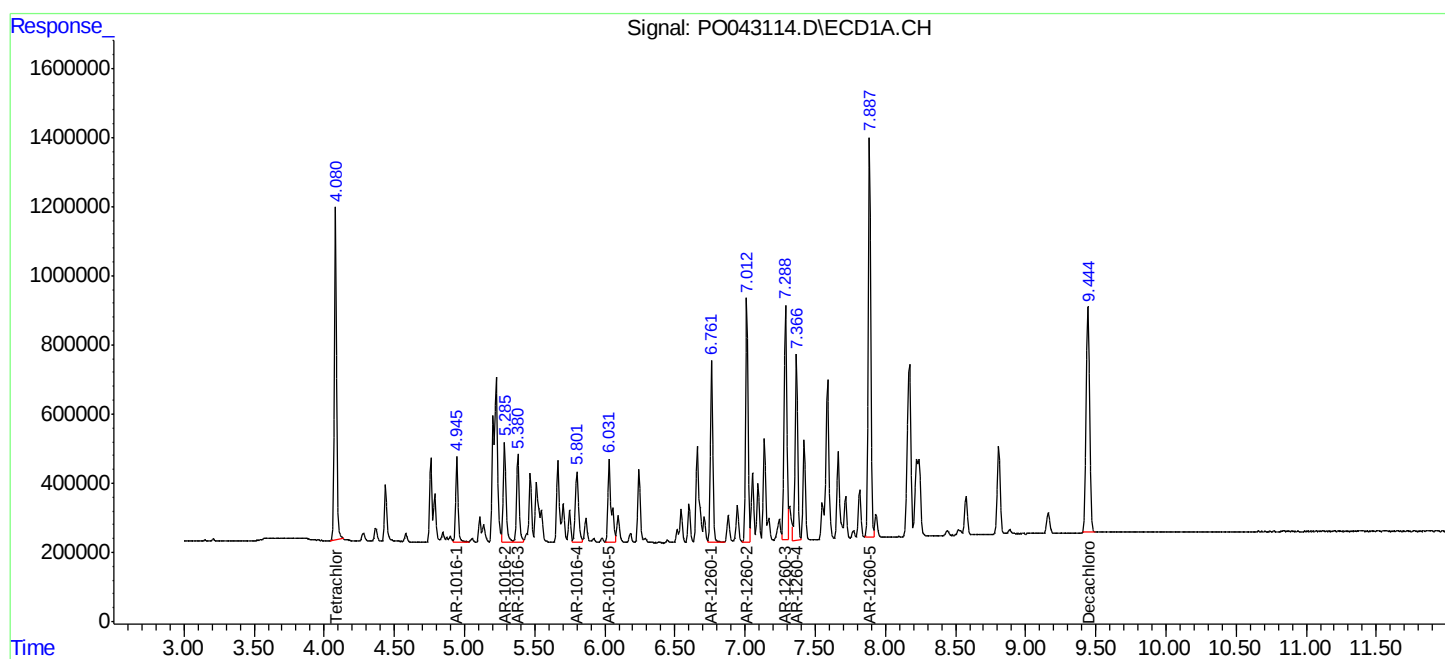
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

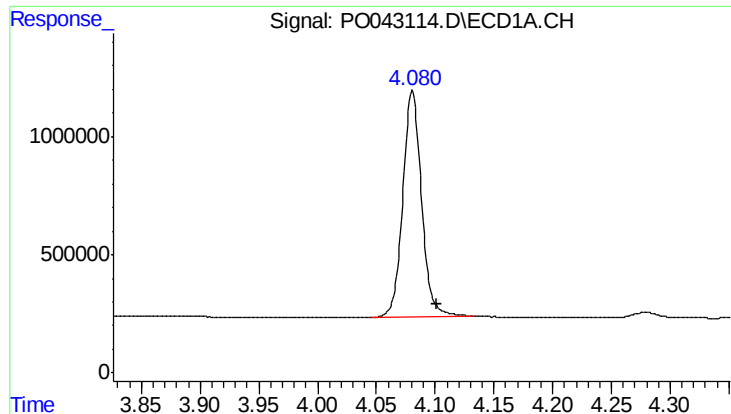
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 01:46:29 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





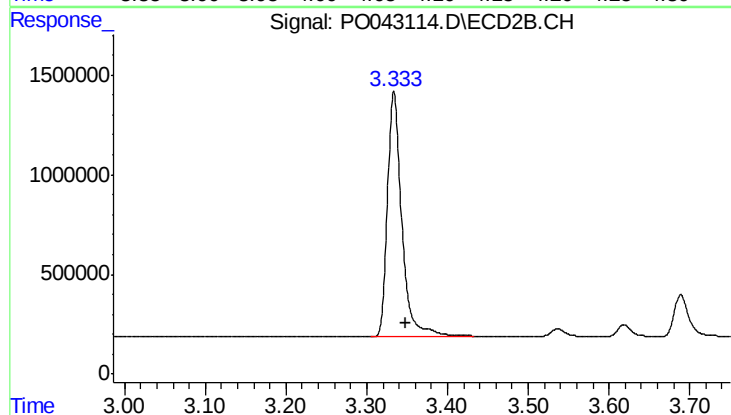
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: -0.021 min
Response: 10615955
Conc: 42.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

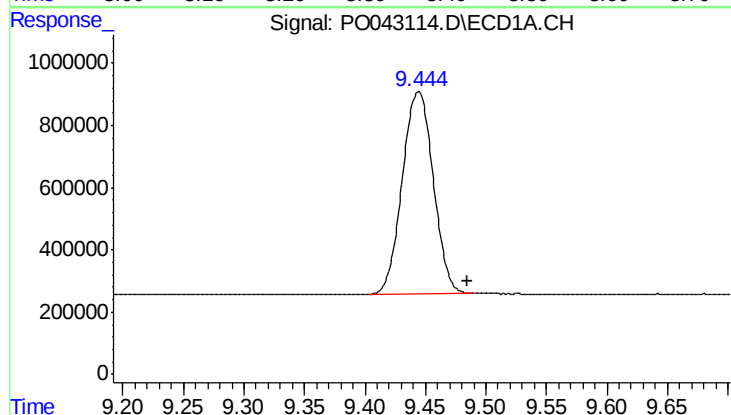
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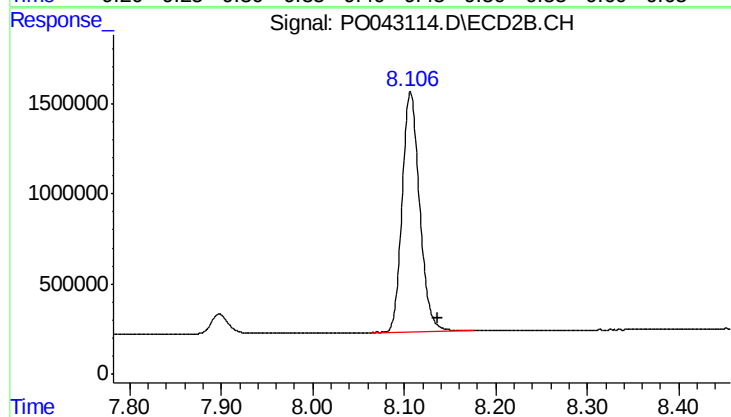
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.014 min
Response: 15180189
Conc: 41.08 ng/ml



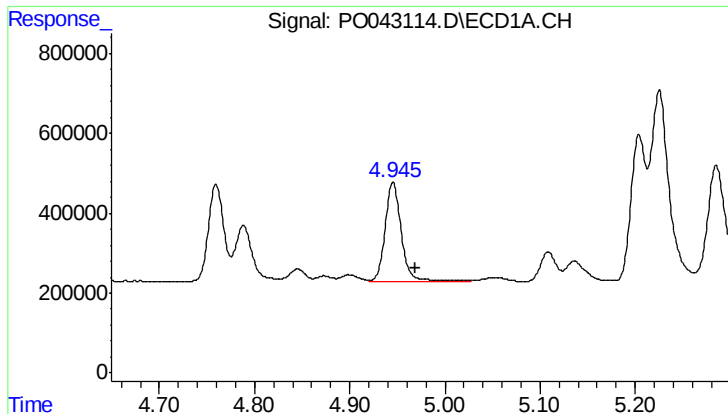
#2 Decachlorobiphenyl

R.T.: 9.444 min
Delta R.T.: -0.040 min
Response: 11586699
Conc: 45.85 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.107 min
Delta R.T.: -0.030 min
Response: 17472641
Conc: 45.31 ng/ml



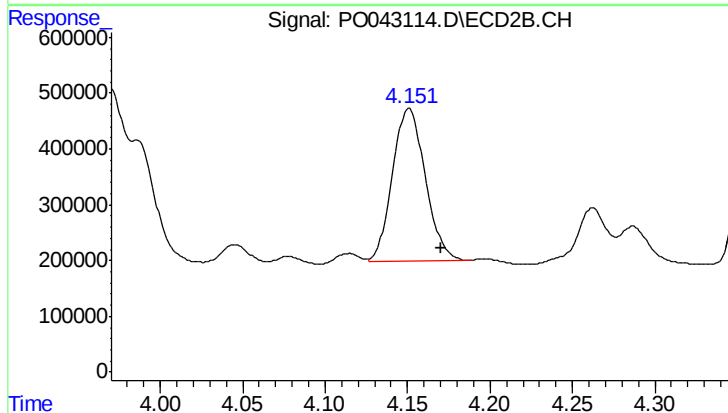
#3 AR-1016-1

R.T.: 4.946 min
Delta R.T.: -0.023 min
Response: 2926175
Conc: 435.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

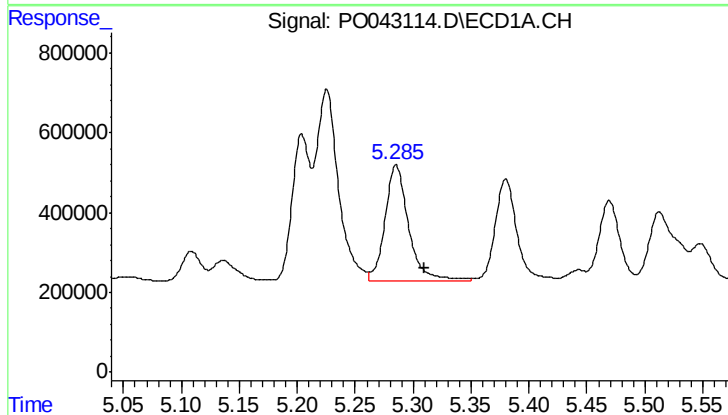
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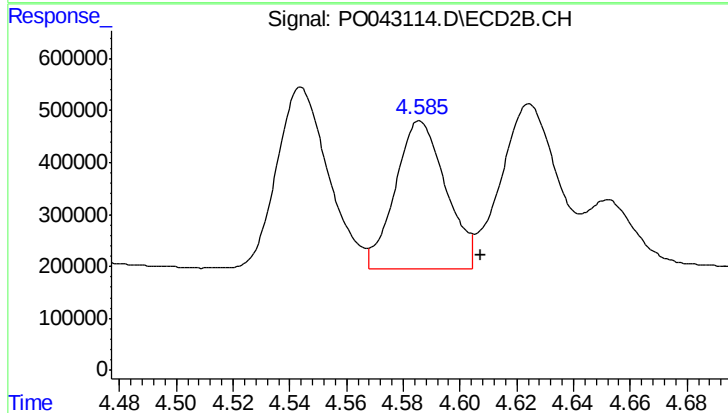
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: -0.020 min
Response: 3816066
Conc: 403.14 ng/ml



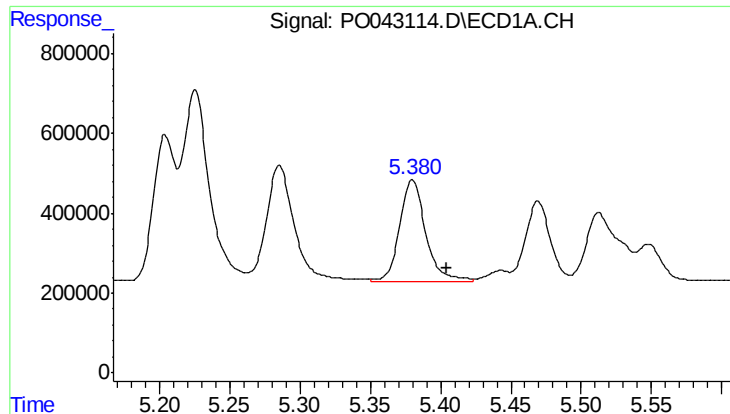
#4 AR-1016-2

R.T.: 5.285 min
Delta R.T.: -0.024 min
Response: 4105373
Conc: 458.44 ng/ml



#4 AR-1016-2

R.T.: 4.585 min
Delta R.T.: -0.022 min
Response: 3521297
Conc: 429.74 ng/ml m



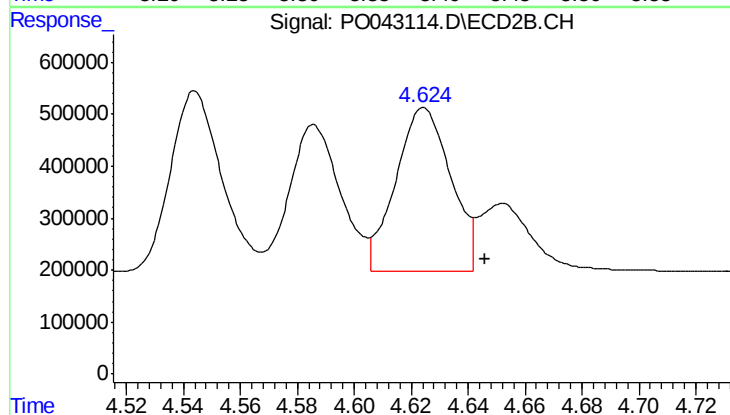
#5 AR-1016-3

R.T.: 5.380 min
Delta R.T.: -0.025 min
Response: 3308968
Conc: 457.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

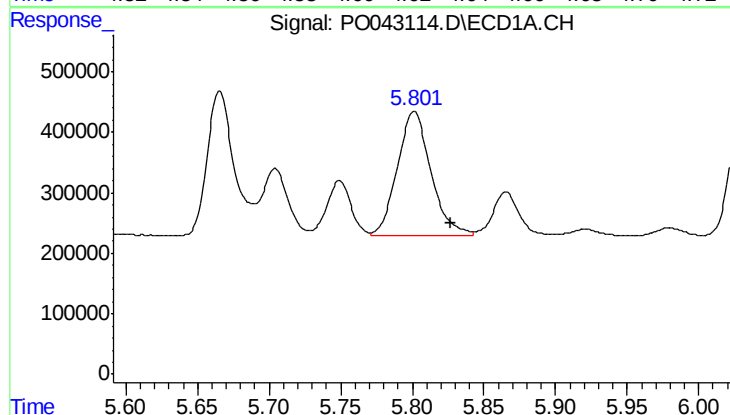
Manual Integrations
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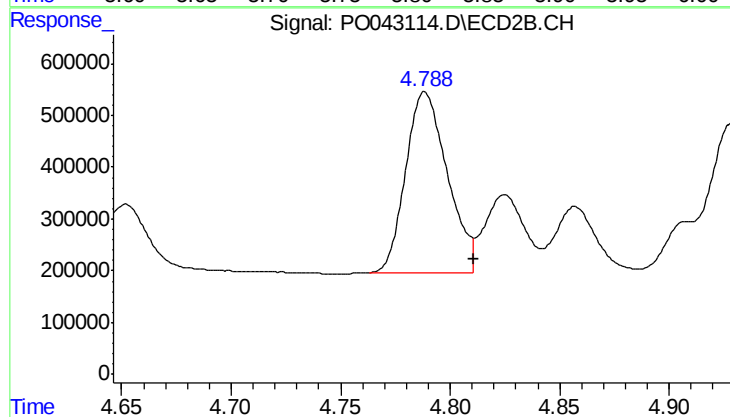
#5 AR-1016-3

R.T.: 4.624 min
Delta R.T.: -0.022 min
Response: 4229356
Conc: 407.08 ng/ml m



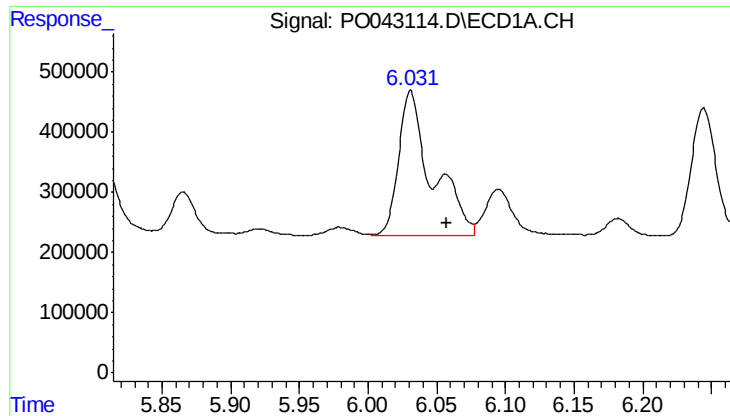
#6 AR-1016-4

R.T.: 5.801 min
Delta R.T.: -0.026 min
Response: 3406780
Conc: 479.52 ng/ml



#6 AR-1016-4

R.T.: 4.788 min
Delta R.T.: -0.023 min
Response: 4579942
Conc: 412.42 ng/ml m



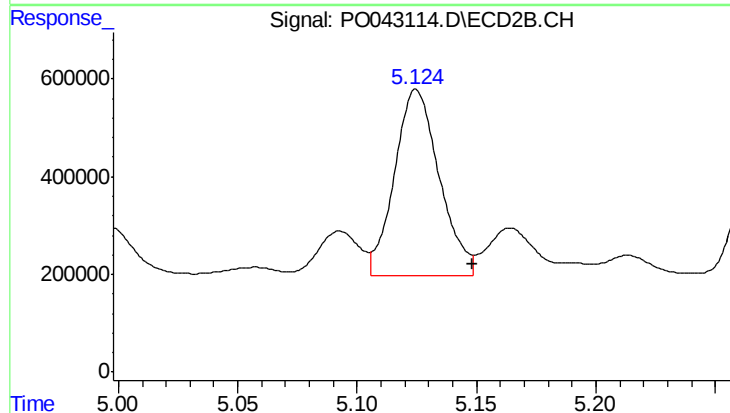
#7 AR-1016-5

R.T.: 6.031 min
Delta R.T.: -0.026 min
Response: 4100577
Conc: 569.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

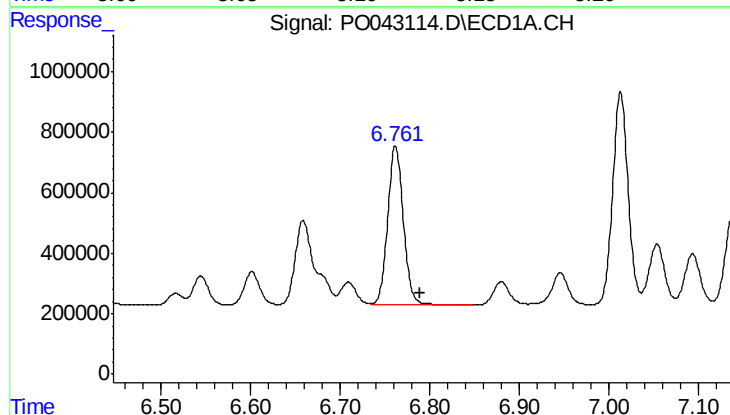
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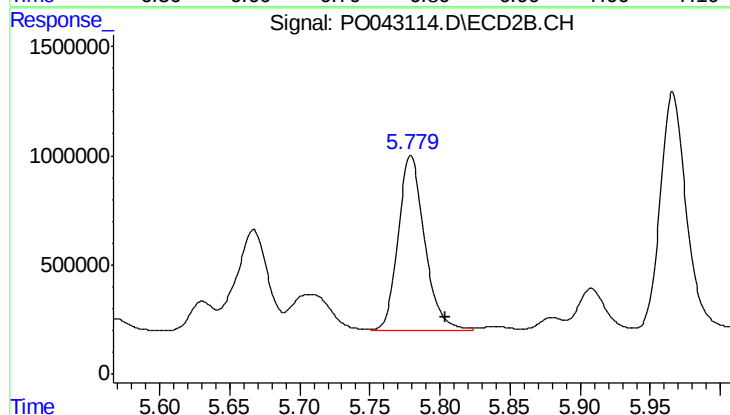
#7 AR-1016-5

R.T.: 5.124 min
Delta R.T.: -0.024 min
Response: 4990077
Conc: 472.08 ng/ml m



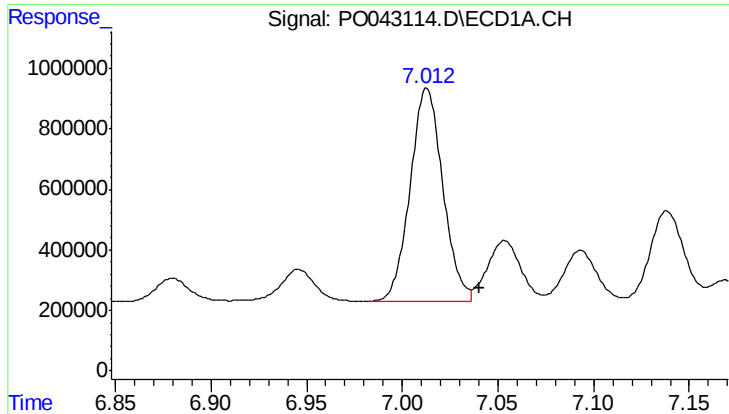
#31 AR-1260-1

R.T.: 6.762 min
Delta R.T.: -0.027 min
Response: 6475783
Conc: 470.71 ng/ml



#31 AR-1260-1

R.T.: 5.779 min
Delta R.T.: -0.025 min
Response: 10463005
Conc: 433.39 ng/ml



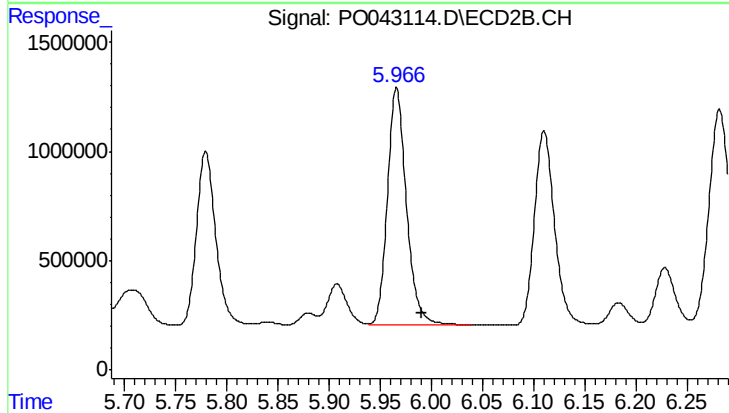
#32 AR-1260-2

R.T.: 7.012 min
Delta R.T.: -0.028 min
Response: 8320067
Conc: 454.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

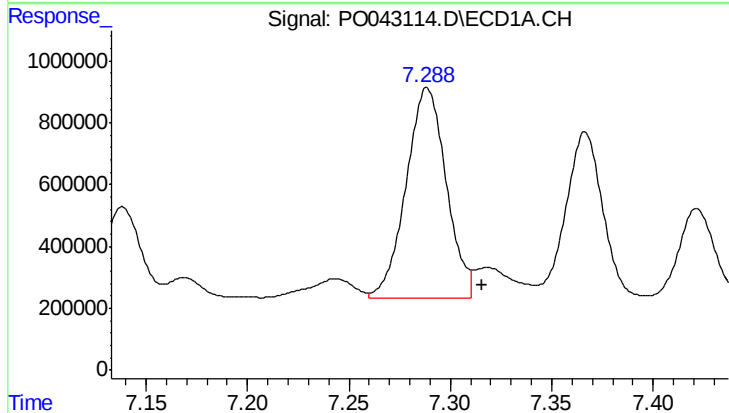
Manual Integrations
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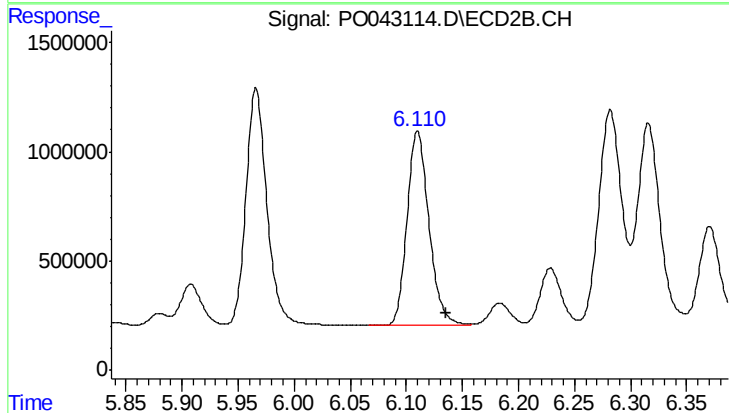
#32 AR-1260-2

R.T.: 5.966 min
Delta R.T.: -0.025 min
Response: 14062985
Conc: 418.64 ng/ml



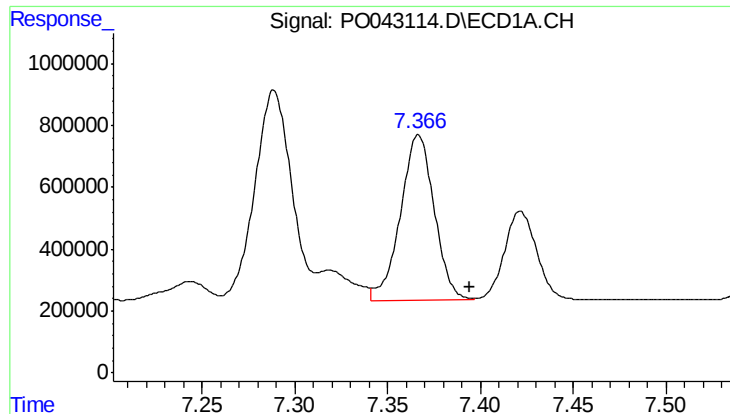
#33 AR-1260-3

R.T.: 7.288 min
Delta R.T.: -0.028 min
Response: 9309444
Conc: 448.03 ng/ml m



#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.026 min
Response: 12112839
Conc: 425.51 ng/ml



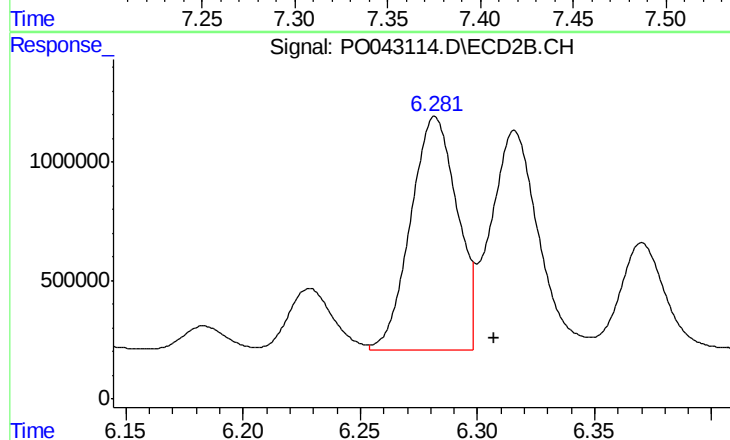
#34 AR-1260-4

R.T.: 7.367 min
Delta R.T.: -0.027 min
Response: 6795359
Conc: 459.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

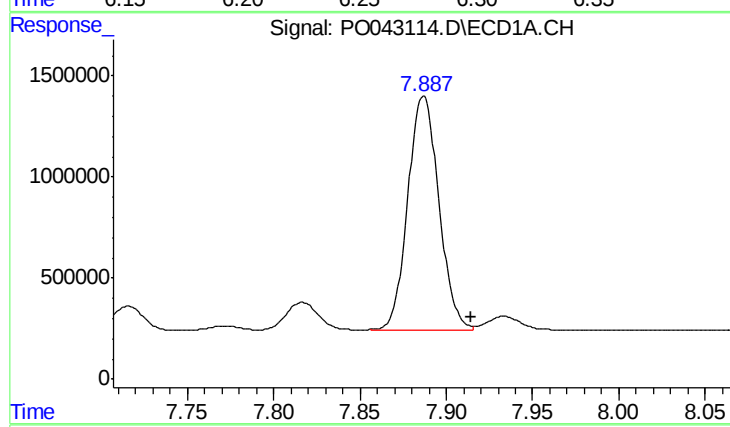
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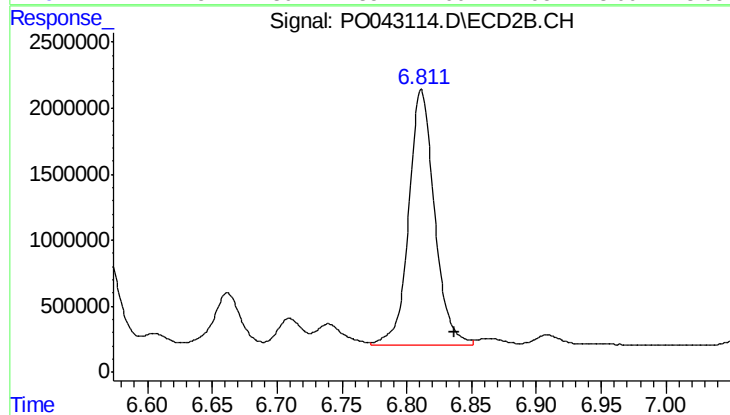
#34 AR-1260-4

R.T.: 6.281 min
Delta R.T.: -0.026 min
Response: 13802995
Conc: 403.75 ng/ml m



#35 AR-1260-5

R.T.: 7.887 min
Delta R.T.: -0.028 min
Response: 14461950
Conc: 427.82 ng/ml m



#35 AR-1260-5

R.T.: 6.811 min
Delta R.T.: -0.026 min
Response: 26536551
Conc: 392.12 ng/ml