

Data Path : P:\HPCHEM1\ECD 0\Data\P0032018\
 Data File : P0043216.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Mar 2018 21:31
 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 21 05:36:31 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...	4.081	3.334	14027652	19856563	56.627	53.734
2) SA Decachlor...	9.440	8.105	14966583	24047550	59.220	62.360
Target Compounds						
3) L1 AR-1016-1	4.946	4.151	3411765	4810879	508.020	508.233
4) L1 AR-1016-2	5.285	4.586	4783225	4635701	534.140	565.741m
5) L1 AR-1016-3	5.380	4.624	3859447	5560202	534.168	535.180m
6) L1 AR-1016-4	5.802	4.788	3862076	5560967	543.603	500.756m
7) L1 AR-1016-5	6.031	5.124	3167153	5869180	439.954m	555.247m#
31) L7 AR-1260-1	6.761	5.780	7898438	13426456	574.118m	556.140
32) L7 AR-1260-2	7.013	5.966	10746711	19107086	587.518m	568.799
33) L7 AR-1260-3	7.288	6.110	12079143	15957200	581.329m	560.556
34) L7 AR-1260-4	7.365	6.317	8615076	17891871	582.056m	523.348
35) L7 AR-1260-5	7.887	6.811	18816127	38336137	556.626	566.472

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO032018\
Data File : PO043216.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Mar 2018 21:31
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

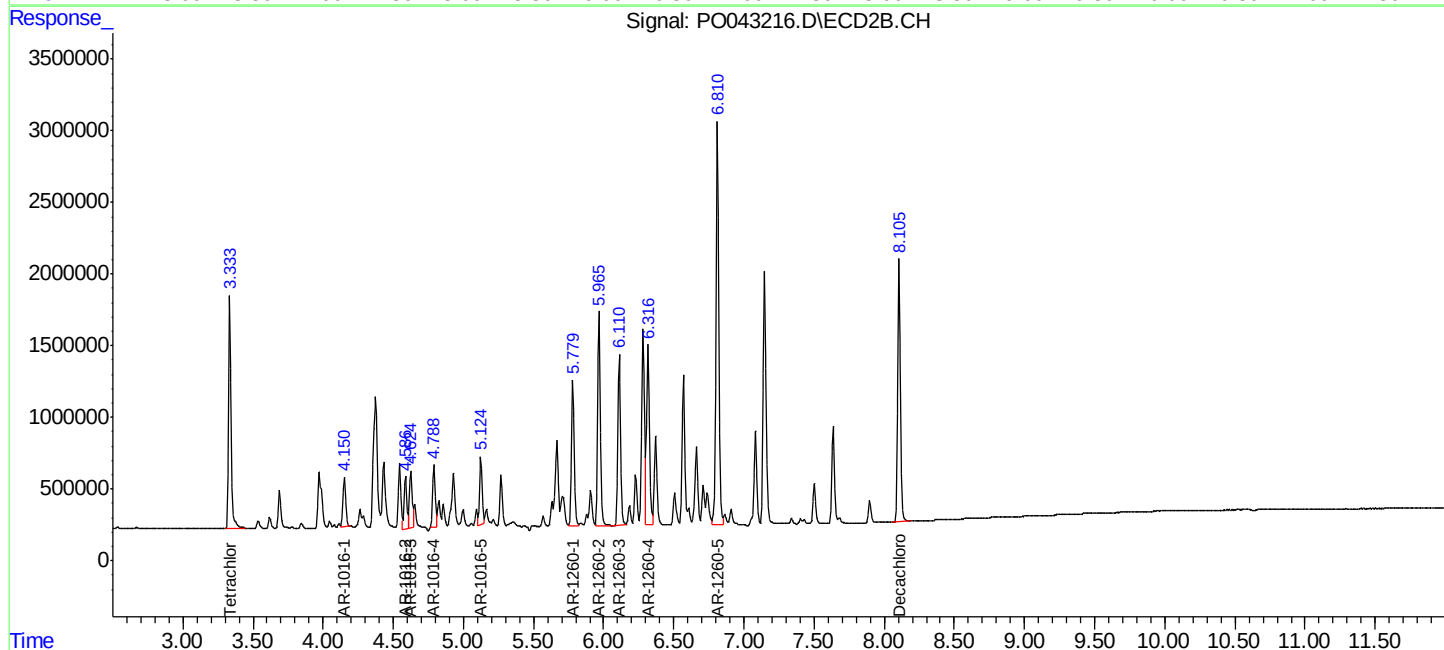
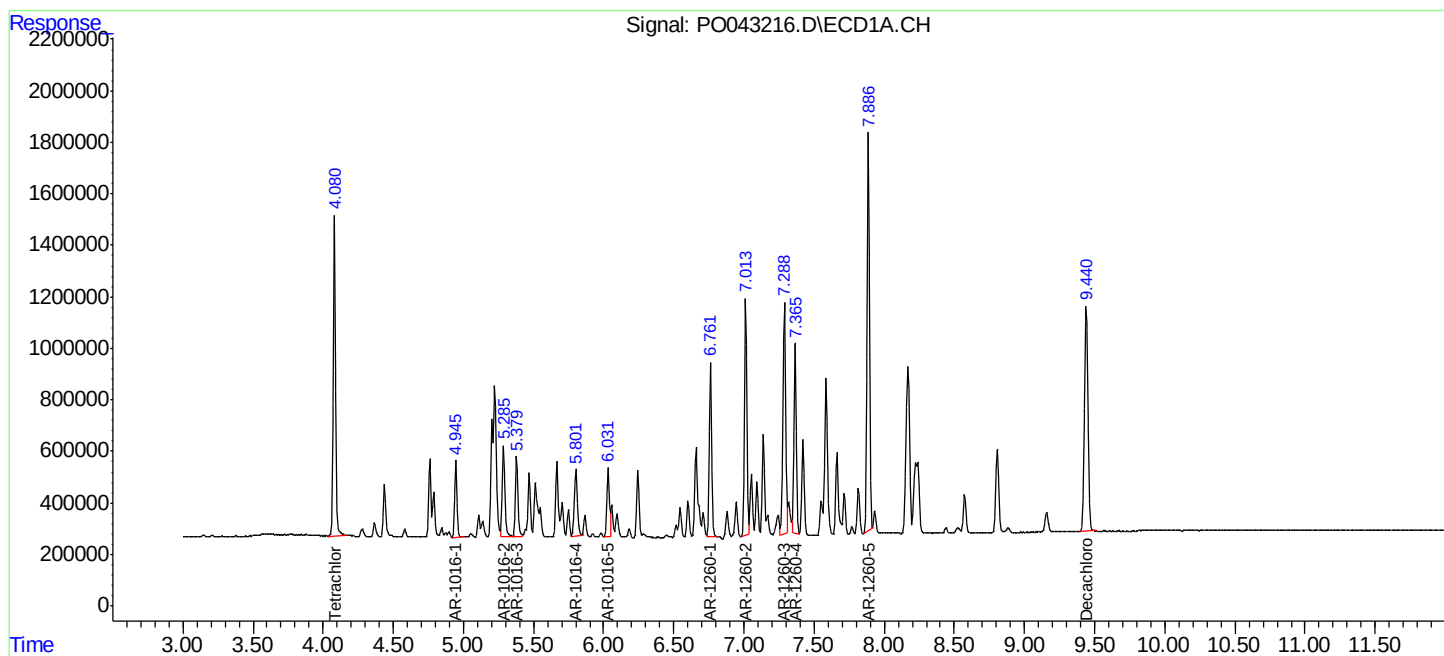
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

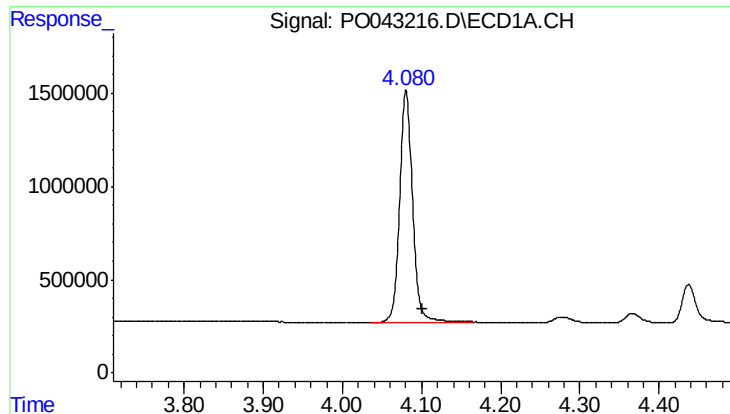
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 05:36:31 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





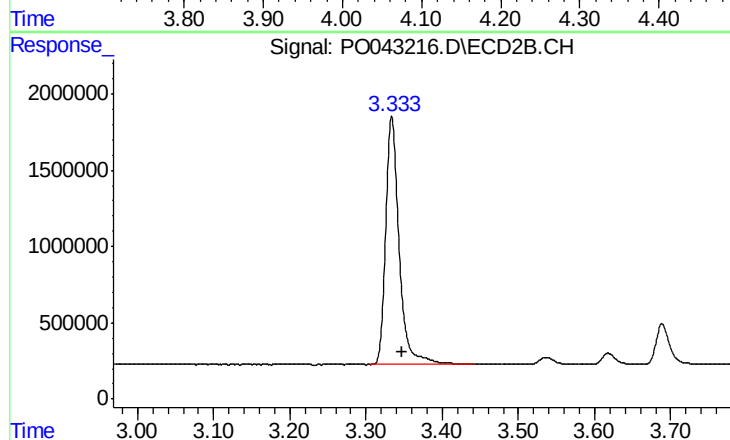
#1 Tetrachloro-m-xylene

R.T.: 4.081 min
Delta R.T.: -0.021 min
Response: 14027652
Conc: 56.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

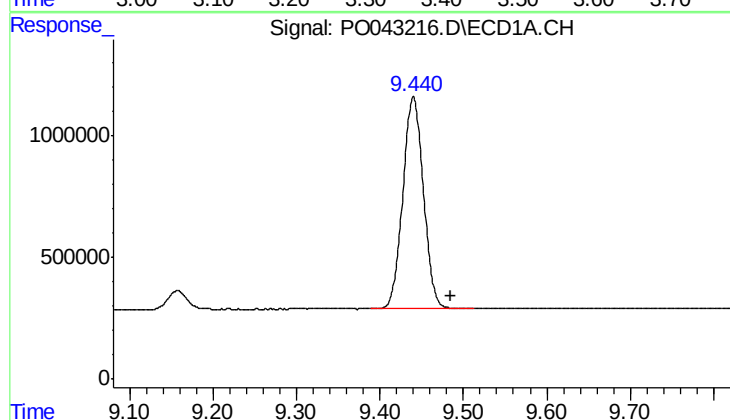
Manual Integrations
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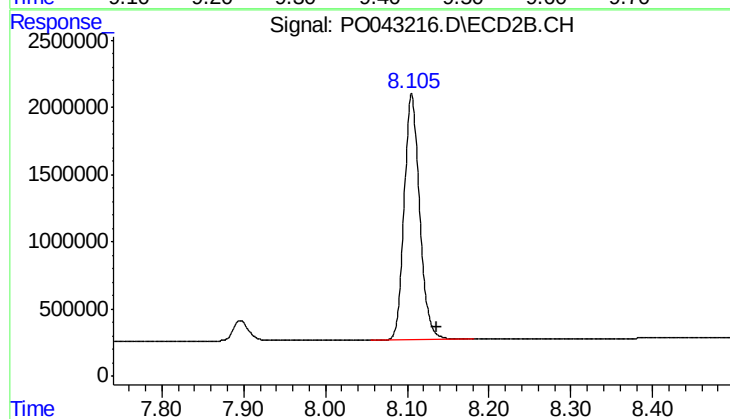
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.014 min
Response: 19856563
Conc: 53.73 ng/ml



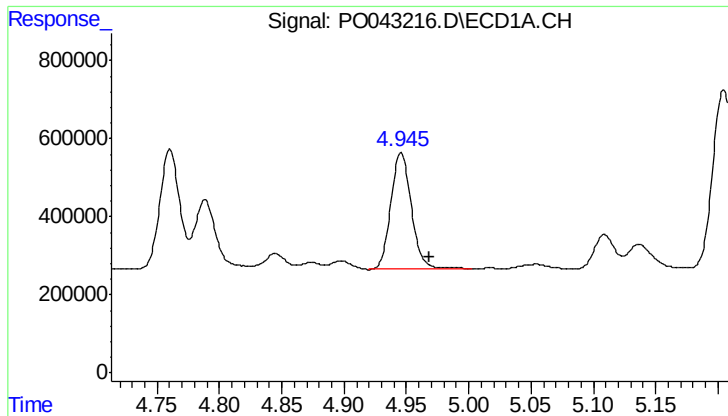
#2 Decachlorobiphenyl

R.T.: 9.440 min
Delta R.T.: -0.044 min
Response: 14966583
Conc: 59.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.031 min
Response: 24047550
Conc: 62.36 ng/ml



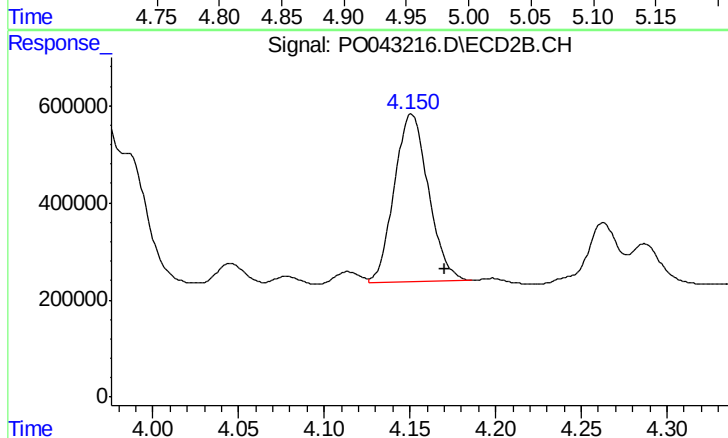
#3 AR-1016-1

R.T.: 4.946 min
Delta R.T.: -0.023 min
Response: 3411765
Conc: 508.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

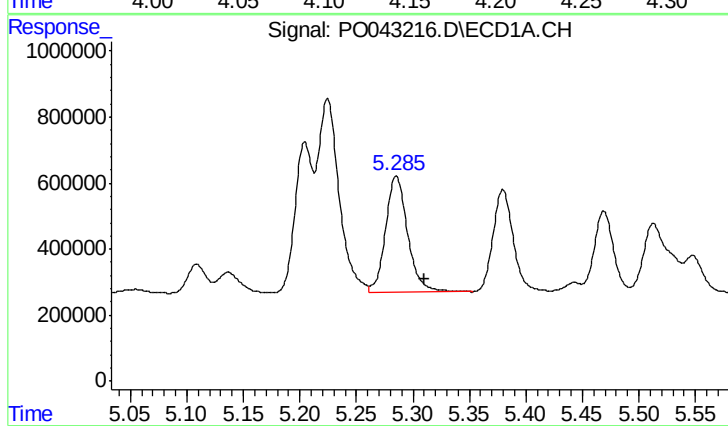
Manual Integrations
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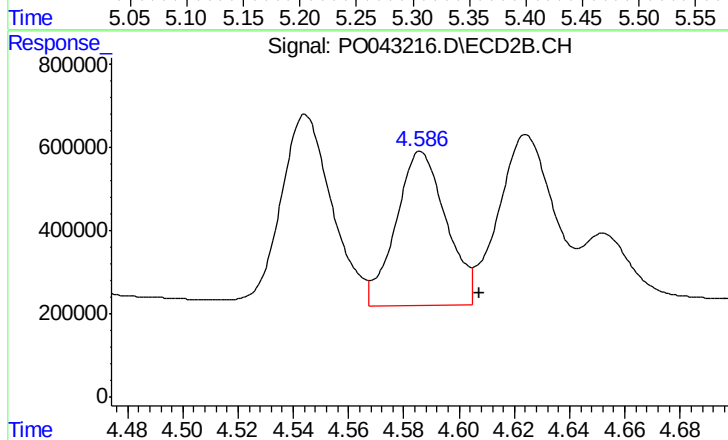
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: -0.020 min
Response: 4810879
Conc: 508.23 ng/ml



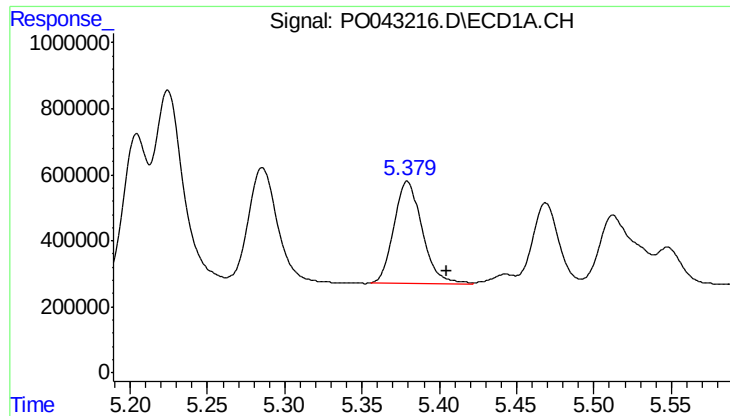
#4 AR-1016-2

R.T.: 5.285 min
Delta R.T.: -0.024 min
Response: 4783225
Conc: 534.14 ng/ml



#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: -0.022 min
Response: 4635701
Conc: 565.74 ng/ml m



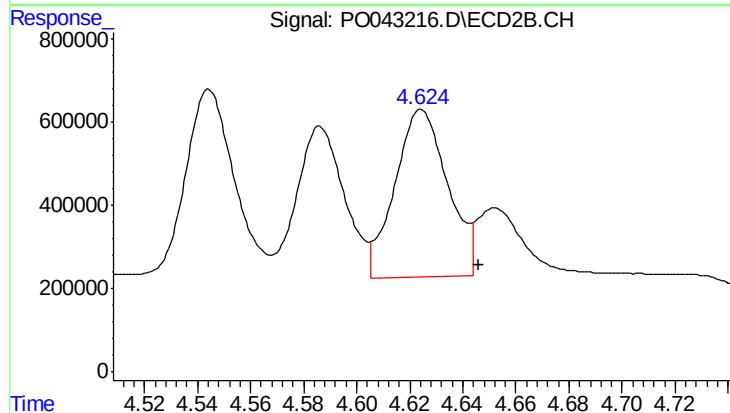
#5 AR-1016-3

R.T.: 5.380 min
Delta R.T.: -0.025 min
Response: 3859447
Conc: 534.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

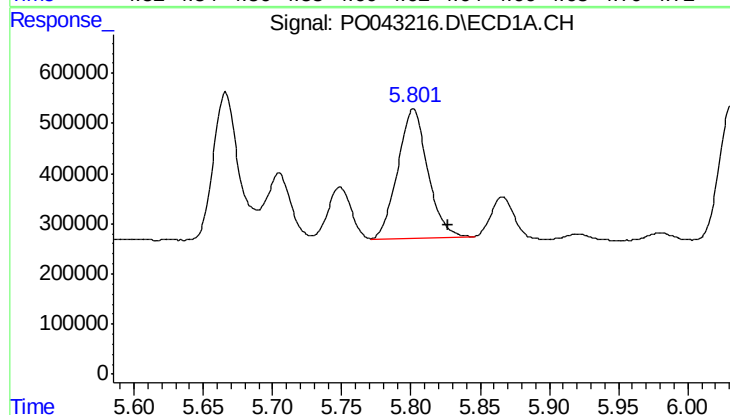
Manual Integrations
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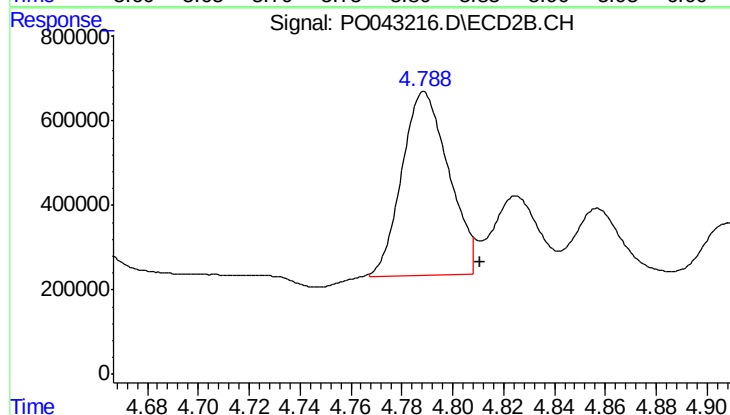
#5 AR-1016-3

R.T.: 4.624 min
Delta R.T.: -0.022 min
Response: 5560202
Conc: 535.18 ng/ml m



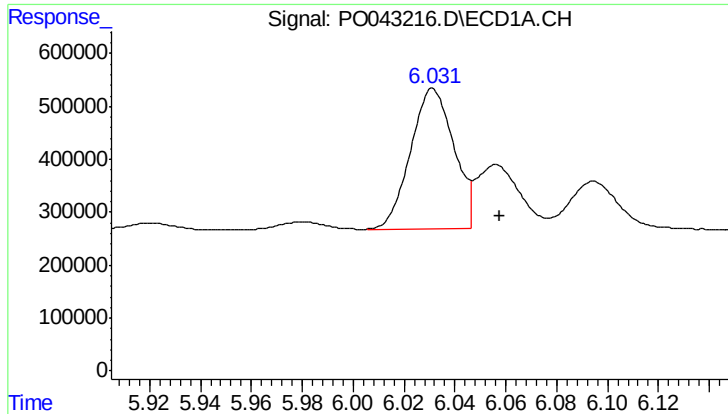
#6 AR-1016-4

R.T.: 5.802 min
Delta R.T.: -0.025 min
Response: 3862076
Conc: 543.60 ng/ml



#6 AR-1016-4

R.T.: 4.788 min
Delta R.T.: -0.023 min
Response: 5560967
Conc: 500.76 ng/ml m



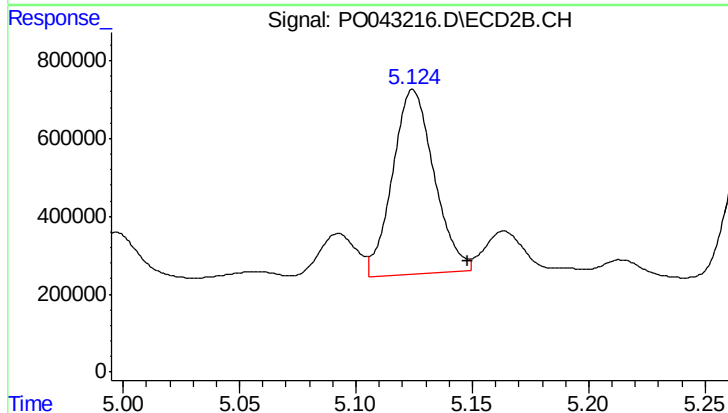
#7 AR-1016-5

R.T.: 6.031 min
Delta R.T.: -0.027 min
Response: 3167153
Conc: 439.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

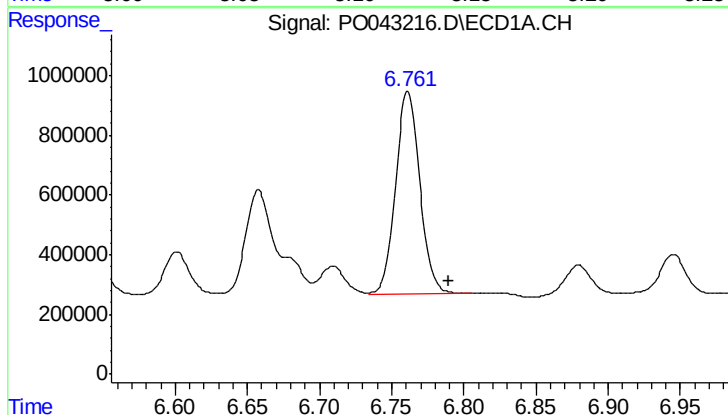
Manual Integrations
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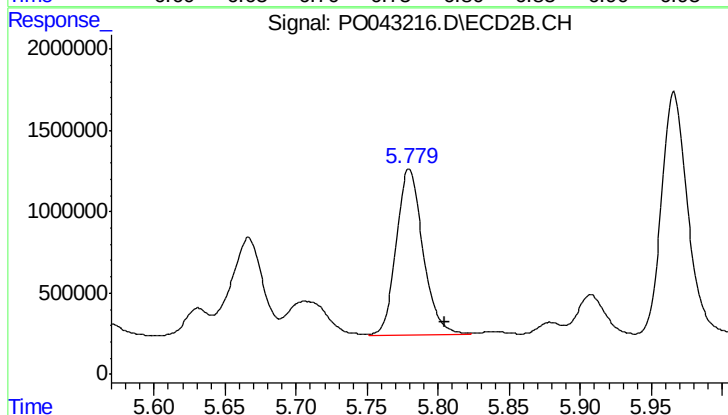
#7 AR-1016-5

R.T.: 5.124 min
Delta R.T.: -0.024 min
Response: 5869180
Conc: 555.25 ng/ml m



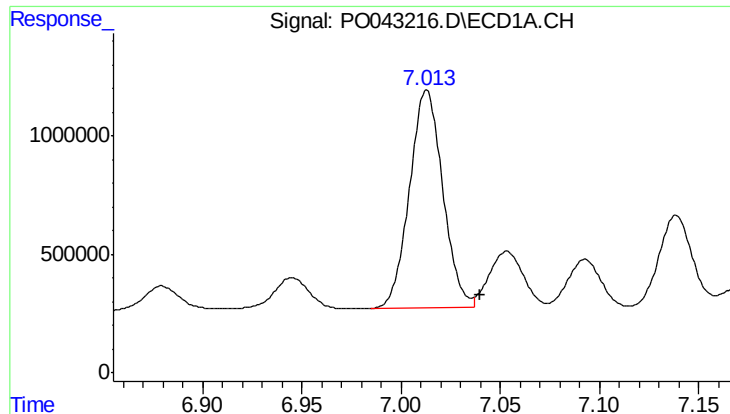
#31 AR-1260-1

R.T.: 6.761 min
Delta R.T.: -0.028 min
Response: 7898438
Conc: 574.12 ng/ml m



#31 AR-1260-1

R.T.: 5.780 min
Delta R.T.: -0.025 min
Response: 13426456
Conc: 556.14 ng/ml



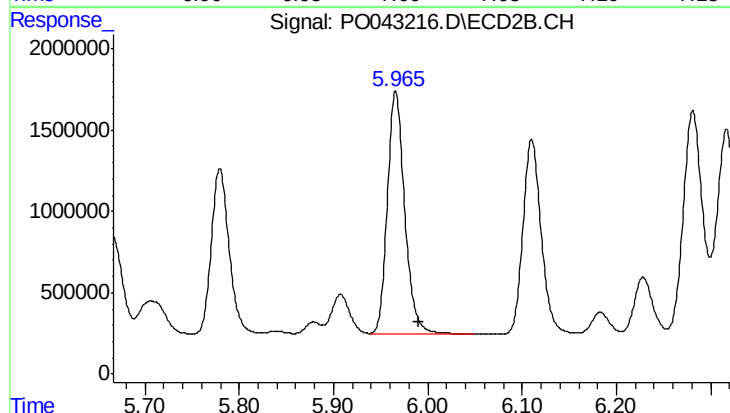
#32 AR-1260-2

R.T.: 7.013 min
Delta R.T.: -0.028 min
Response: 10746711
Conc: 587.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

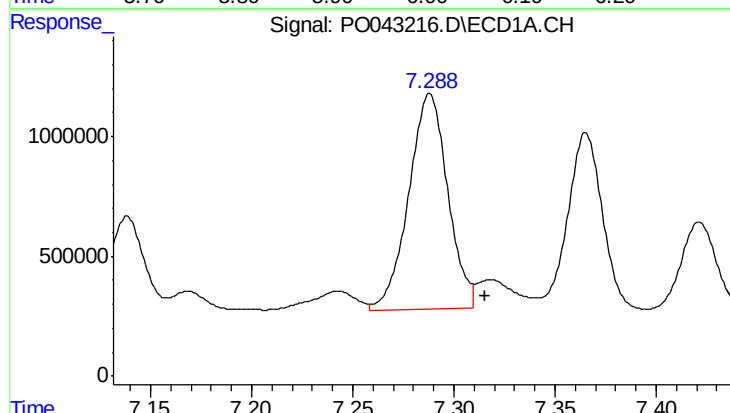
Manual Integrations
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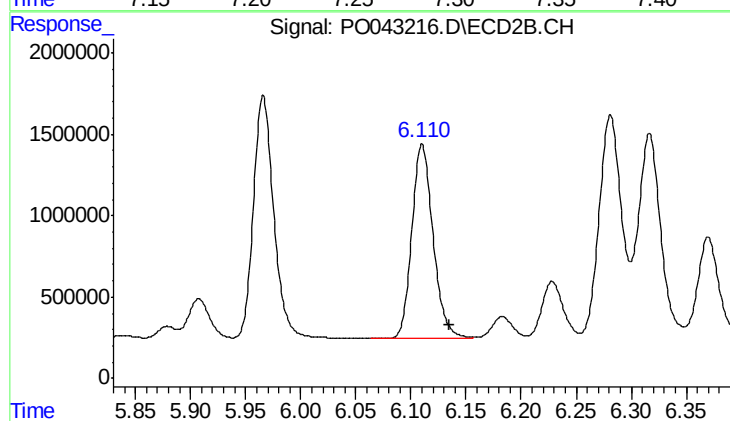
#32 AR-1260-2

R.T.: 5.966 min
Delta R.T.: -0.025 min
Response: 19107086
Conc: 568.80 ng/ml



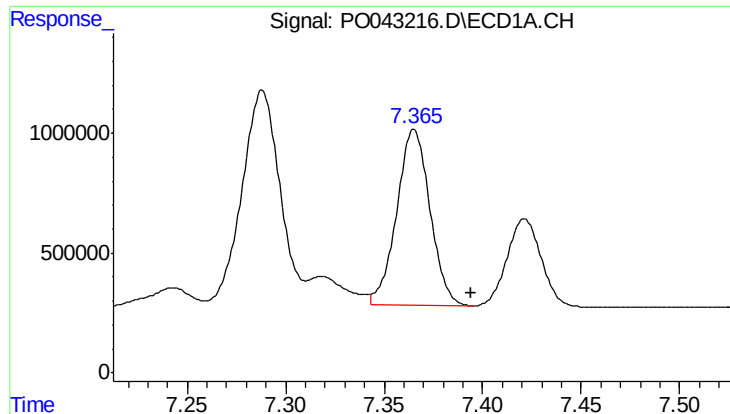
#33 AR-1260-3

R.T.: 7.288 min
Delta R.T.: -0.028 min
Response: 12079143
Conc: 581.33 ng/ml m



#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.025 min
Response: 15957200
Conc: 560.56 ng/ml



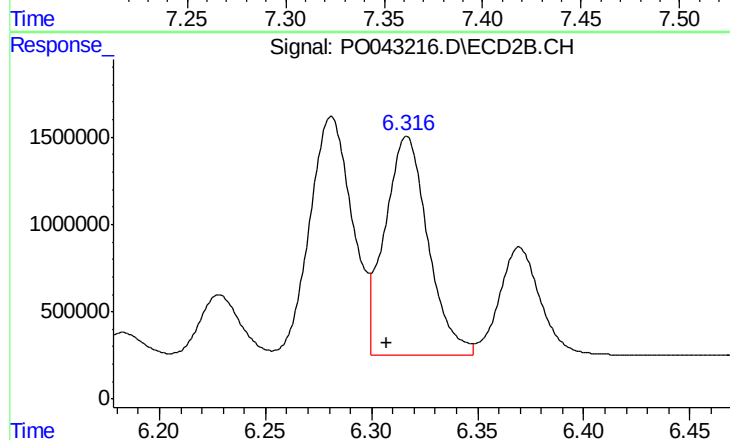
#34 AR-1260-4

R.T.: 7.365 min
Delta R.T.: -0.029 min
Response: 8615076
Conc: 582.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

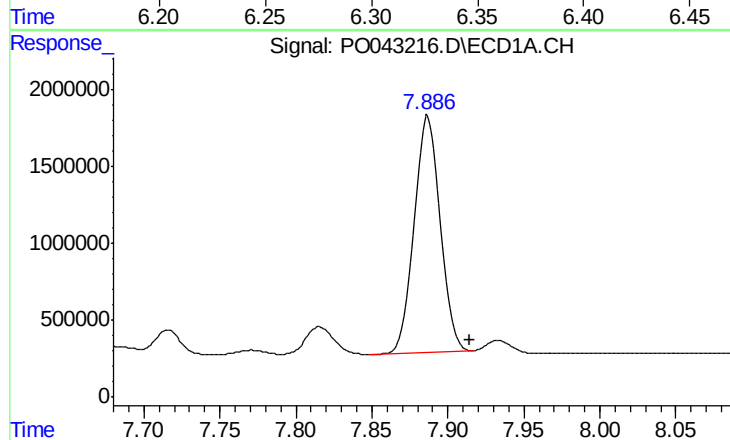
Manual Integrations
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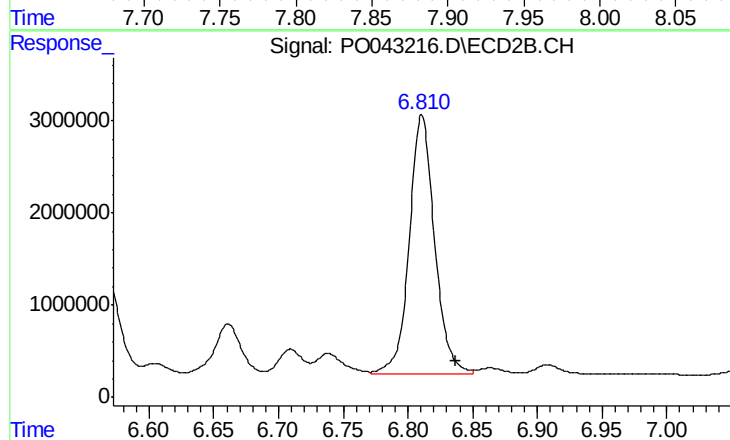
#34 AR-1260-4

R.T.: 6.317 min
Delta R.T.: 0.009 min
Response: 17891871
Conc: 523.35 ng/ml



#35 AR-1260-5

R.T.: 7.887 min
Delta R.T.: -0.028 min
Response: 18816127
Conc: 556.63 ng/ml



#35 AR-1260-5

R.T.: 6.811 min
Delta R.T.: -0.026 min
Response: 38336137
Conc: 566.47 ng/ml