

Data Path : P:\HPCHEM1\ECD 0\Data\P0041718\
 Data File : P0043986.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Apr 2018 23:05
 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 18 05:34:06 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...	4.053	3.314	11060942	14205111	62.218m	52.869m
2) SA Decachlor...	9.381	8.069	8536290	11231345	47.369m	47.907m
Target Compounds						
3) L1 AR-1016-1	4.914	4.128	2606803	3478283	591.211	510.138m
4) L1 AR-1016-2	5.252	4.561	3557913	2942773	600.907	504.999m
5) L1 AR-1016-3	5.346	4.599	2710593	3675113	561.568m	520.923m
6) L1 AR-1016-4	5.766	4.763	2868912	3774248	511.311	488.899m
7) L1 AR-1016-5	5.996	5.097	2019506	4066109	425.612m	546.017m#
31) L7 AR-1260-1	6.723	5.750	5020532	7850829	498.334	469.724
32) L7 AR-1260-2	6.973	5.937	6431699	10298294	501.289m	486.684
33) L7 AR-1260-3	7.326	6.285	5009835	8955355	495.498	406.684
34) L7 AR-1260-4	7.845	6.779	10441658	17603752	504.672m	476.553
35) L7 AR-1260-5	8.128	7.113	6275570	11701813	501.271m	455.043

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041718\
Data File : PO043986.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Apr 2018 23:05
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

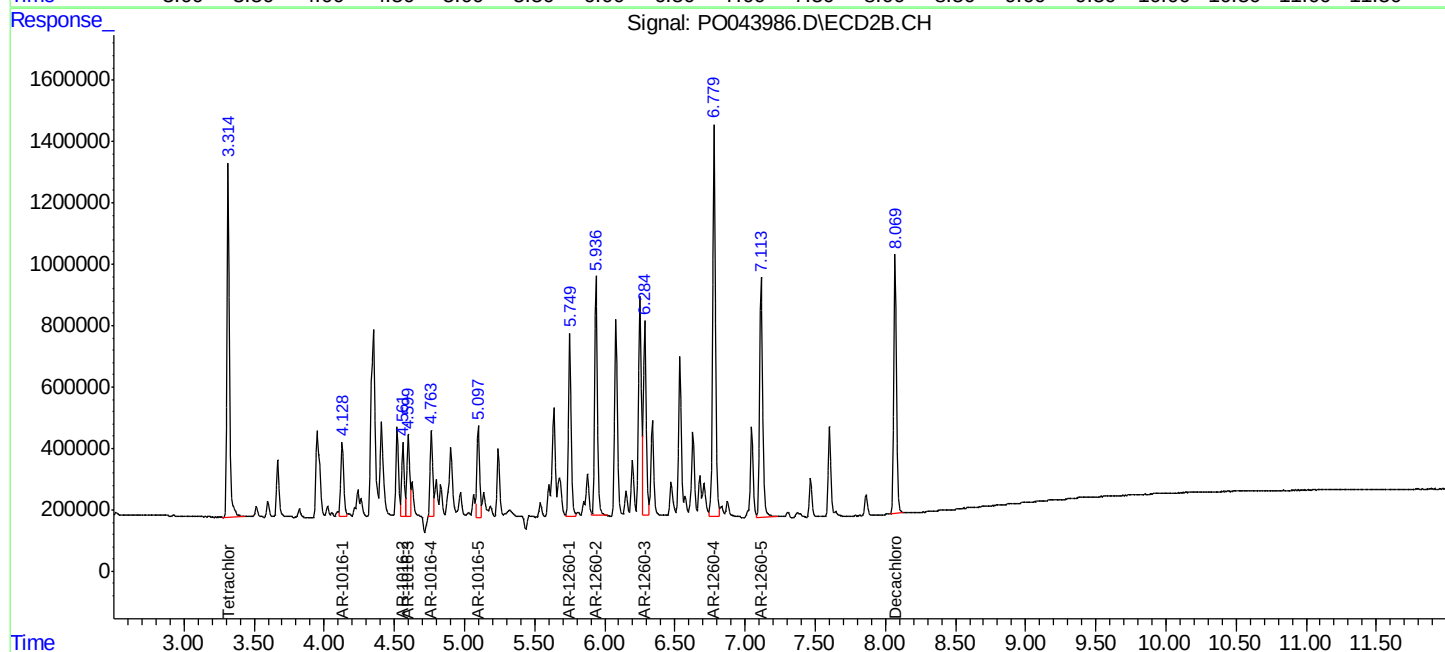
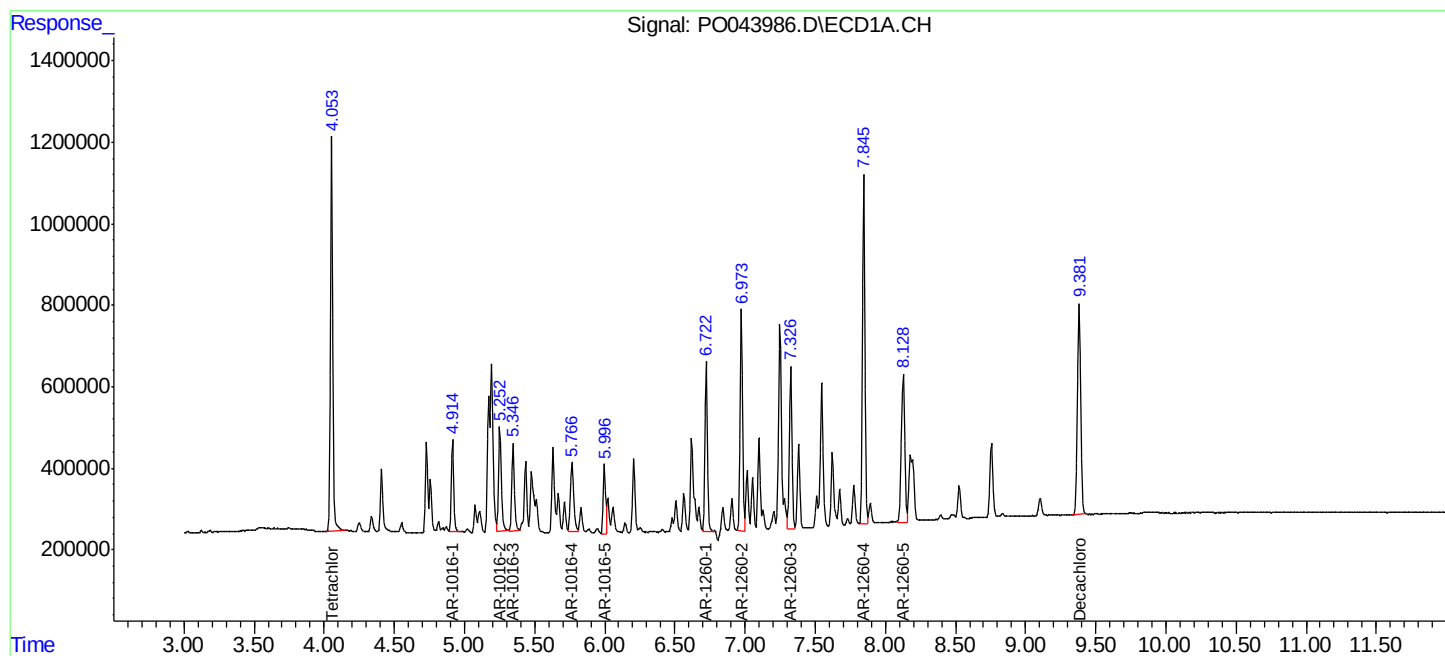
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

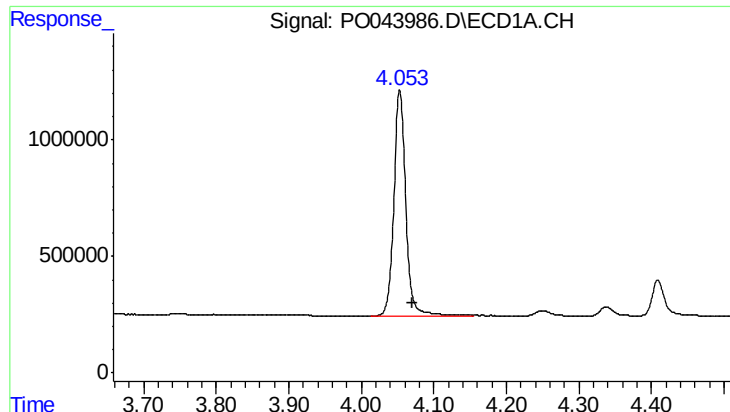
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 05:34:06 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





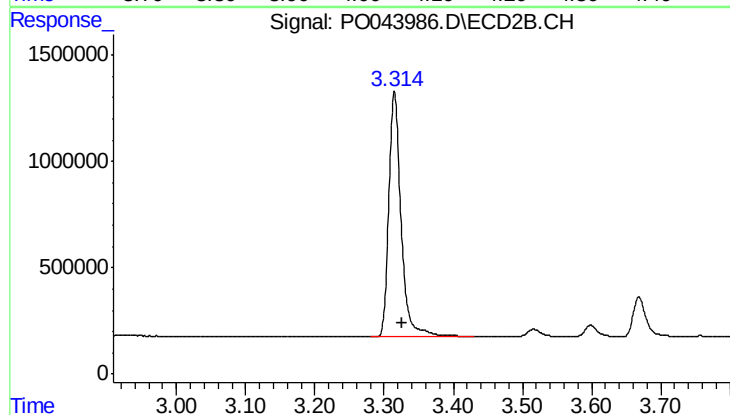
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.017 min
Response: 11060942
Conc: 62.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

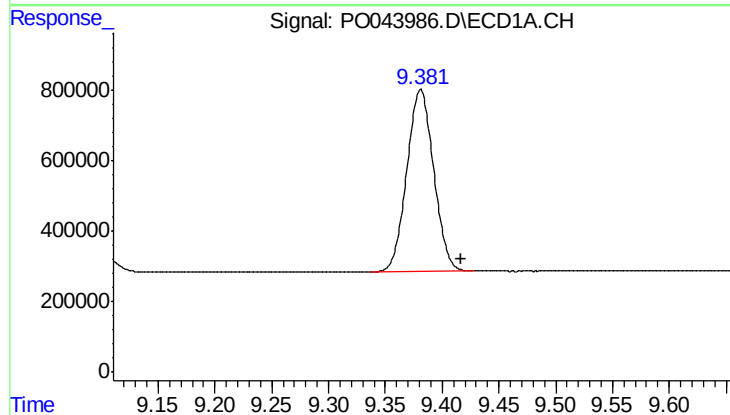
Manual Integrations
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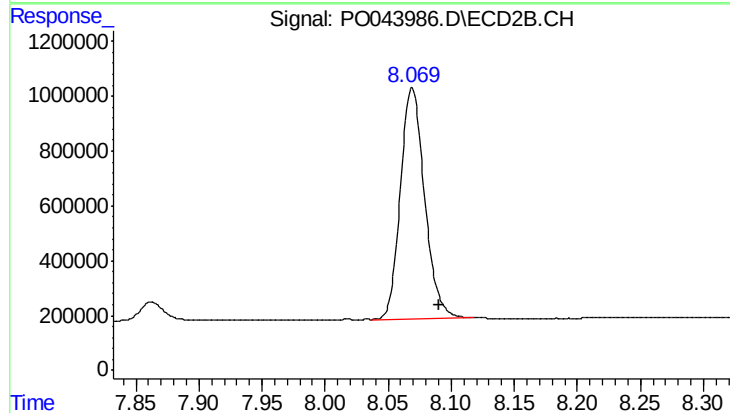
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: -0.012 min
Response: 14205111
Conc: 52.87 ng/ml m



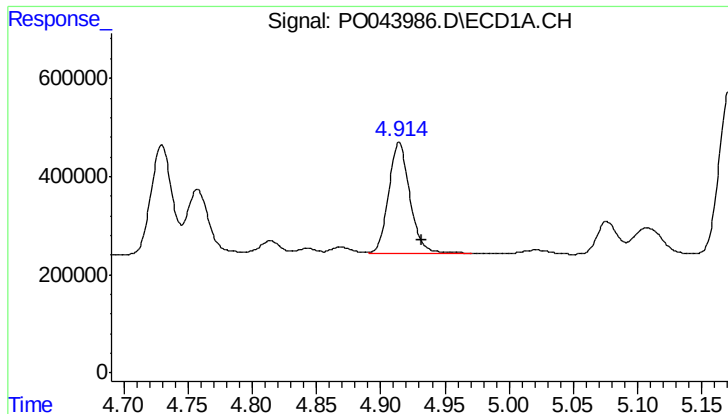
#2 Decachlorobiphenyl

R.T.: 9.381 min
Delta R.T.: -0.036 min
Response: 8536290
Conc: 47.37 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.069 min
Delta R.T.: -0.022 min
Response: 11231345
Conc: 47.91 ng/ml m



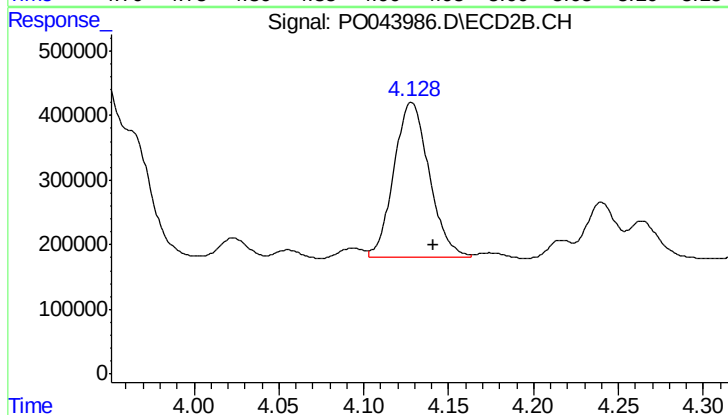
#3 AR-1016-1

R.T.: 4.914 min
Delta R.T.: -0.018 min
Response: 2606803
Conc: 591.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

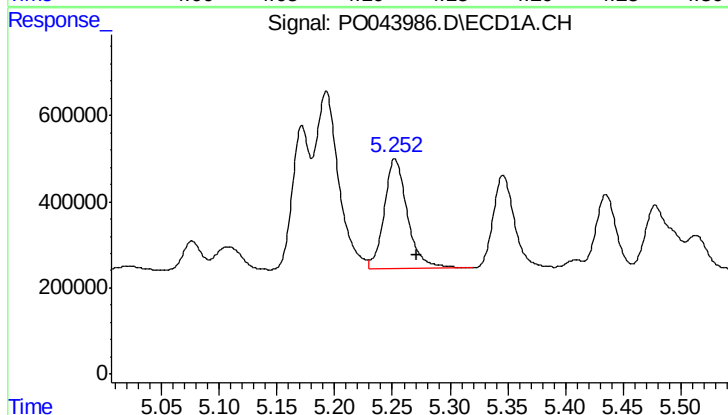
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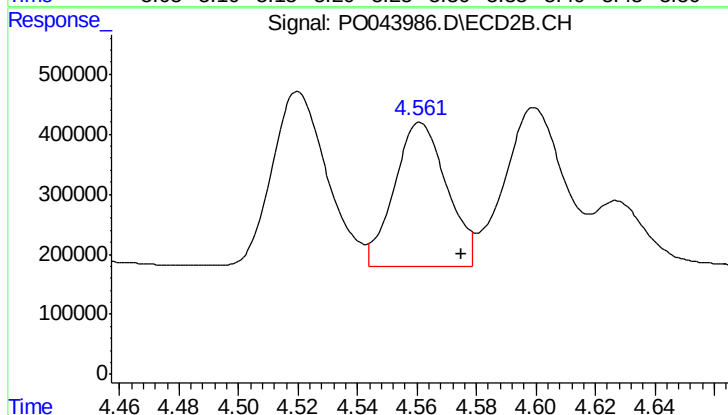
#3 AR-1016-1

R.T.: 4.128 min
Delta R.T.: -0.013 min
Response: 3478283
Conc: 510.14 ng/ml m



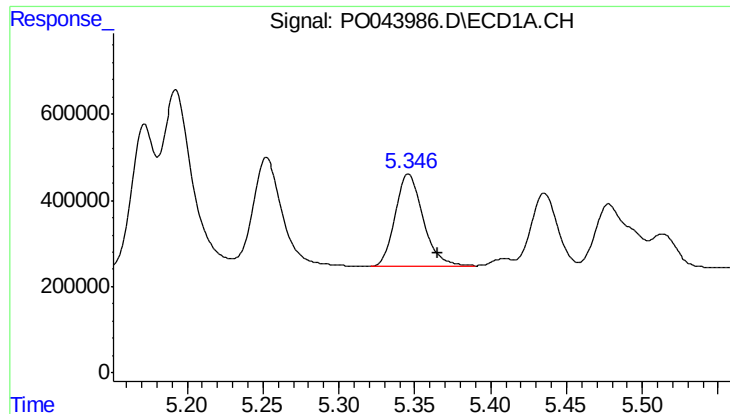
#4 AR-1016-2

R.T.: 5.252 min
Delta R.T.: -0.019 min
Response: 3557913
Conc: 600.91 ng/ml



#4 AR-1016-2

R.T.: 4.561 min
Delta R.T.: -0.014 min
Response: 2942773
Conc: 505.00 ng/ml m



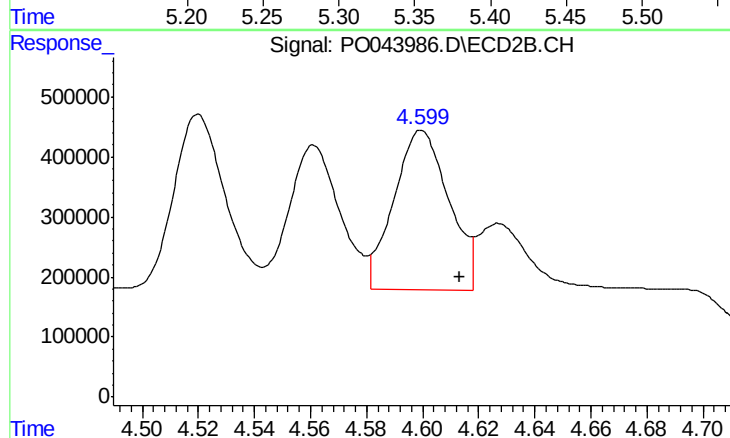
#5 AR-1016-3

R.T.: 5.346 min
Delta R.T.: -0.020 min
Response: 2710593
Conc: 561.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

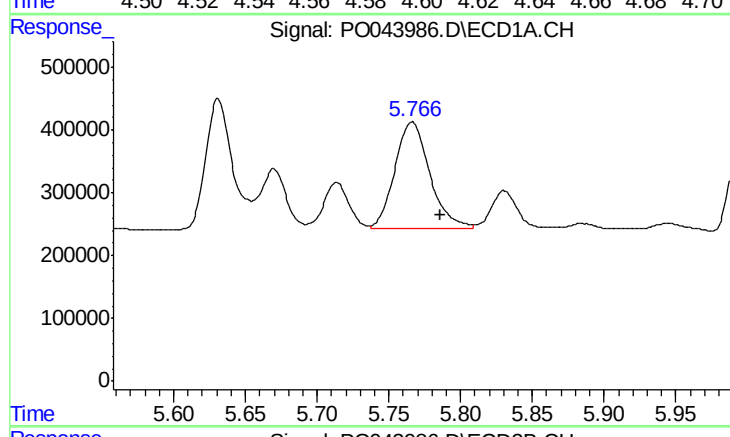
Manual Integrations
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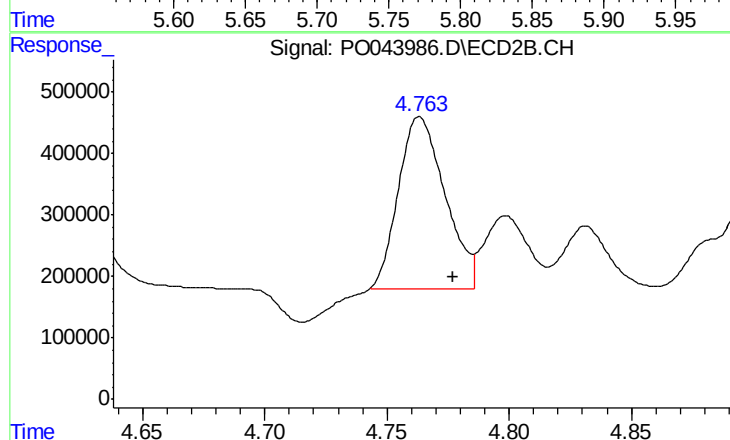
#5 AR-1016-3

R.T.: 4.599 min
Delta R.T.: -0.014 min
Response: 3675113
Conc: 520.92 ng/ml m



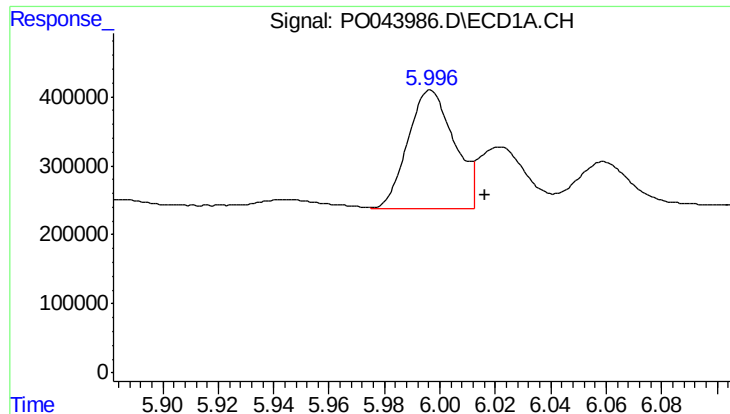
#6 AR-1016-4

R.T.: 5.766 min
Delta R.T.: -0.020 min
Response: 2868912
Conc: 511.31 ng/ml



#6 AR-1016-4

R.T.: 4.763 min
Delta R.T.: -0.014 min
Response: 3774248
Conc: 488.90 ng/ml m



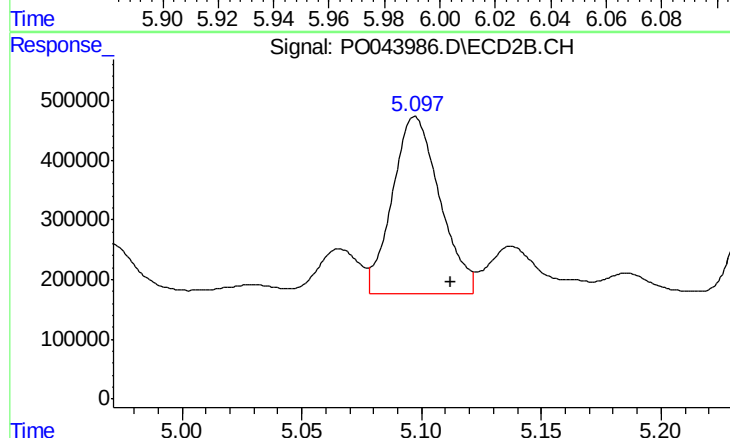
#7 AR-1016-5

R.T.: 5.996 min
Delta R.T.: -0.020 min
Response: 2019506
Conc: 425.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

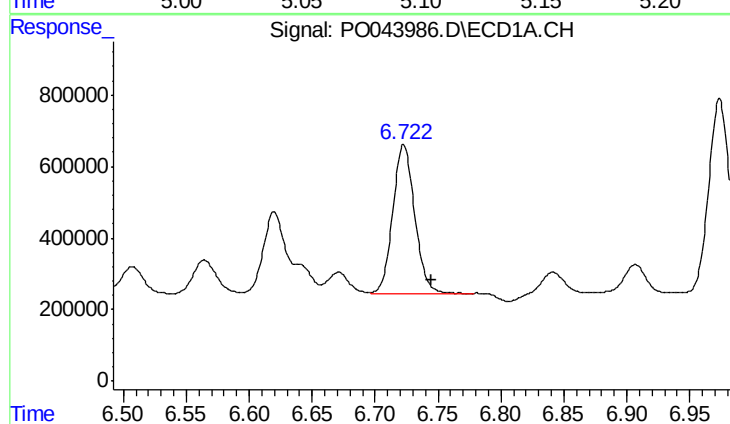
Manual Integrations
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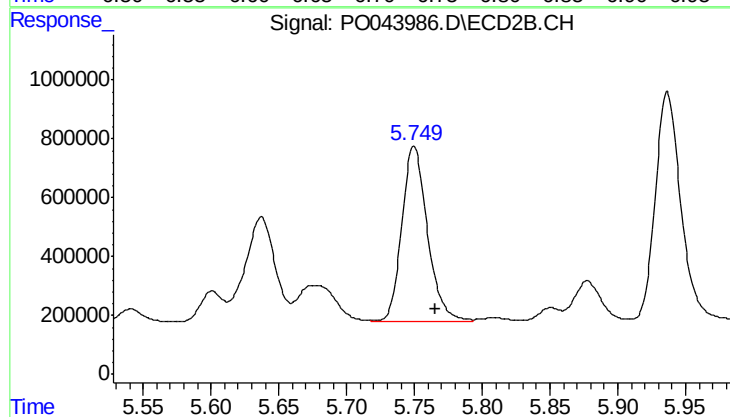
#7 AR-1016-5

R.T.: 5.097 min
Delta R.T.: -0.015 min
Response: 4066109
Conc: 546.02 ng/ml m



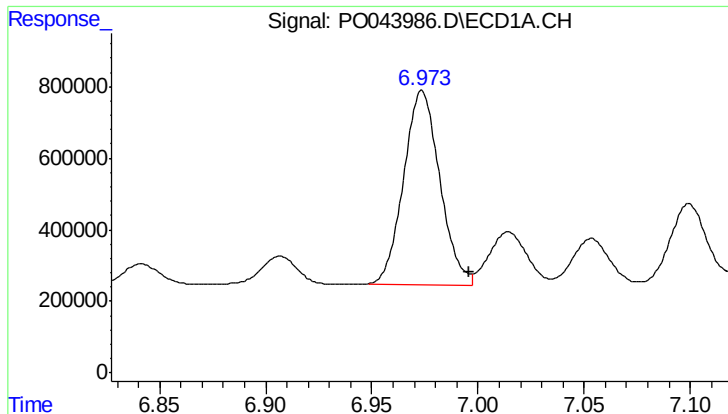
#31 AR-1260-1

R.T.: 6.723 min
Delta R.T.: -0.022 min
Response: 5020532
Conc: 498.33 ng/ml



#31 AR-1260-1

R.T.: 5.750 min
Delta R.T.: -0.016 min
Response: 7850829
Conc: 469.72 ng/ml



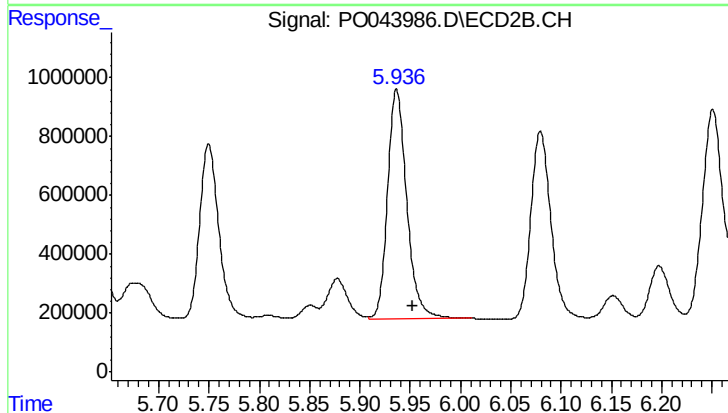
#32 AR-1260-2

R.T.: 6.973 min
Delta R.T.: -0.023 min
Response: 6431699
Conc: 501.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

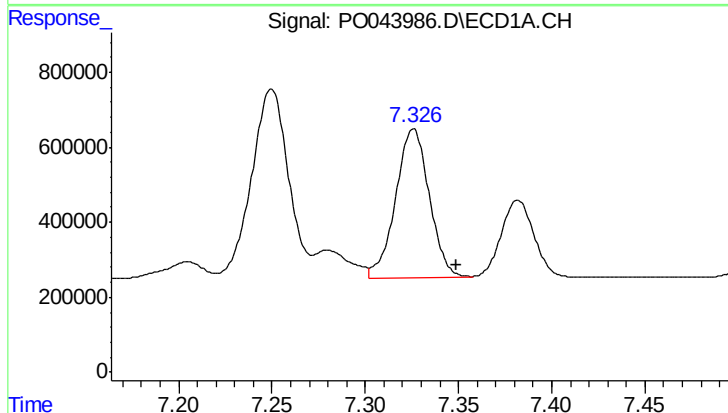
Manual Integrations
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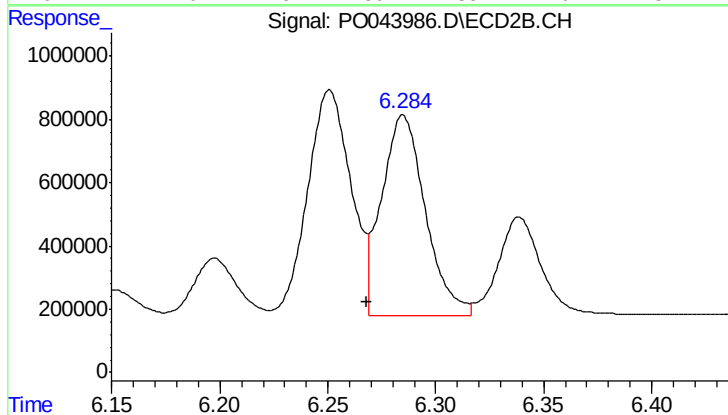
#32 AR-1260-2

R.T.: 5.937 min
Delta R.T.: -0.016 min
Response: 10298294
Conc: 486.68 ng/ml



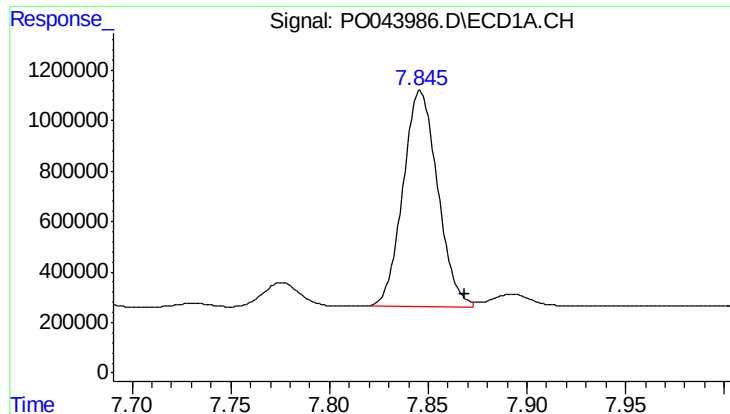
#33 AR-1260-3

R.T.: 7.326 min
Delta R.T.: -0.023 min
Response: 5009835
Conc: 495.50 ng/ml



#33 AR-1260-3

R.T.: 6.285 min
Delta R.T.: 0.017 min
Response: 8955355
Conc: 406.68 ng/ml



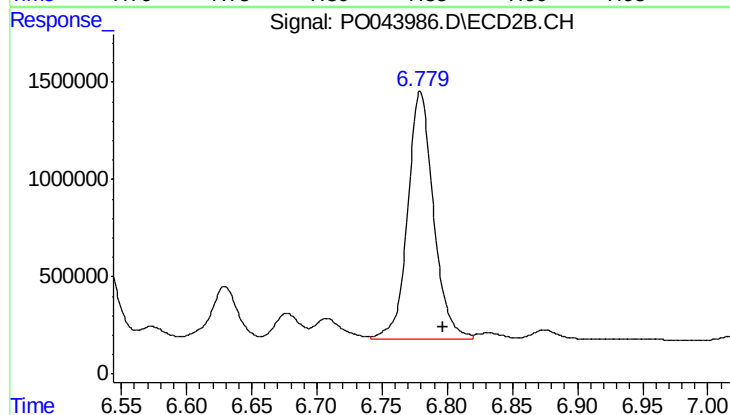
#34 AR-1260-4

R.T.: 7.845 min
Delta R.T.: -0.023 min
Response: 10441658
Conc: 504.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

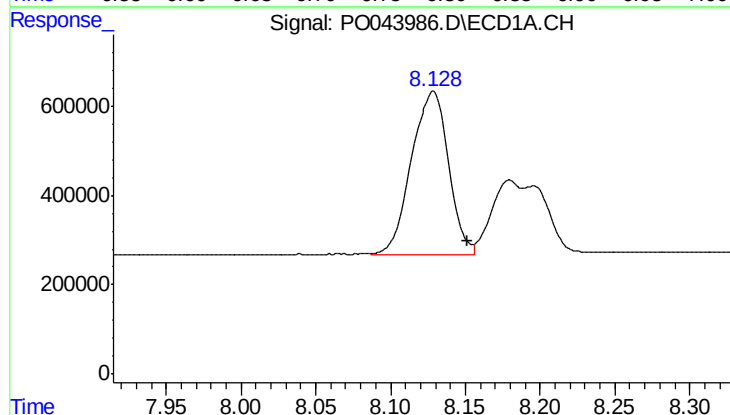
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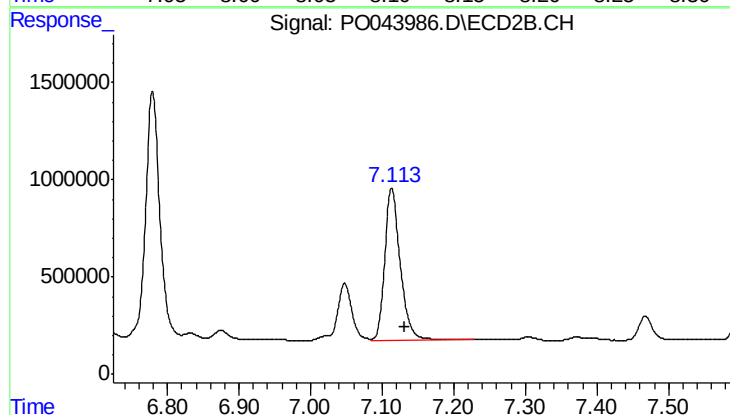
#34 AR-1260-4

R.T.: 6.779 min
Delta R.T.: -0.018 min
Response: 17603752
Conc: 476.55 ng/ml



#35 AR-1260-5

R.T.: 8.128 min
Delta R.T.: -0.023 min
Response: 6275570
Conc: 501.27 ng/ml m



#35 AR-1260-5

R.T.: 7.113 min
Delta R.T.: -0.019 min
Response: 11701813
Conc: 455.04 ng/ml