

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0093019\
 Data File : P0061492.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2019 2:16
 Operator : HP/AJ
 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: Oct 01 08:09:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 2019
 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...	4.366	3.526	2607033	1859520	70.861	66.596
2) SA Decachlor...	10.026	8.394	2242106	1541526	48.799	43.979
Target Compounds						
3) L1 AR-1016-1	5.528	4.578	1066455	747583	667.308	604.722
4) L1 AR-1016-2	5.550	4.595	1534363	1042088	670.217	612.515
5) L1 AR-1016-3	5.613	4.766	934337	573487	650.842	591.548
6) L1 AR-1016-4	5.711	4.807	783665	455827	664.364	556.890
7) L1 AR-1016-5	6.004	5.014	794048	621935	633.437	593.808
31) L7 AR-1260-1	7.124	6.022	1306462	1010199	536.620	480.271
32) L7 AR-1260-2	7.381	6.207	1601135	1190532	529.590	461.536
33) L7 AR-1260-3	7.738	6.357	1222956	1089142	512.462	452.288
34) L7 AR-1260-4	7.963	6.820	1373697	881264	491.011	411.759
35) L7 AR-1260-5	8.278	7.059	2514450	1948319	461.762	403.171m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO093019\
Data File : PO061492.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2019 2:16
Operator : HP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

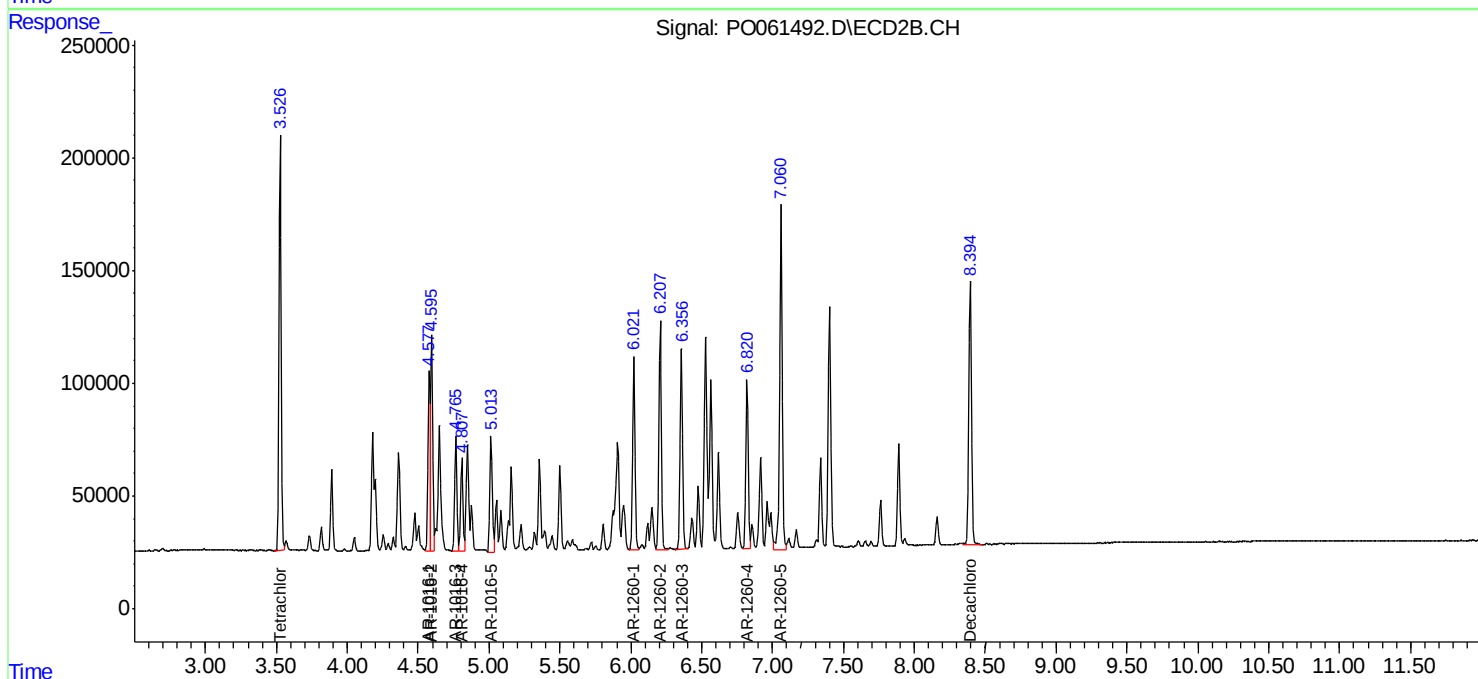
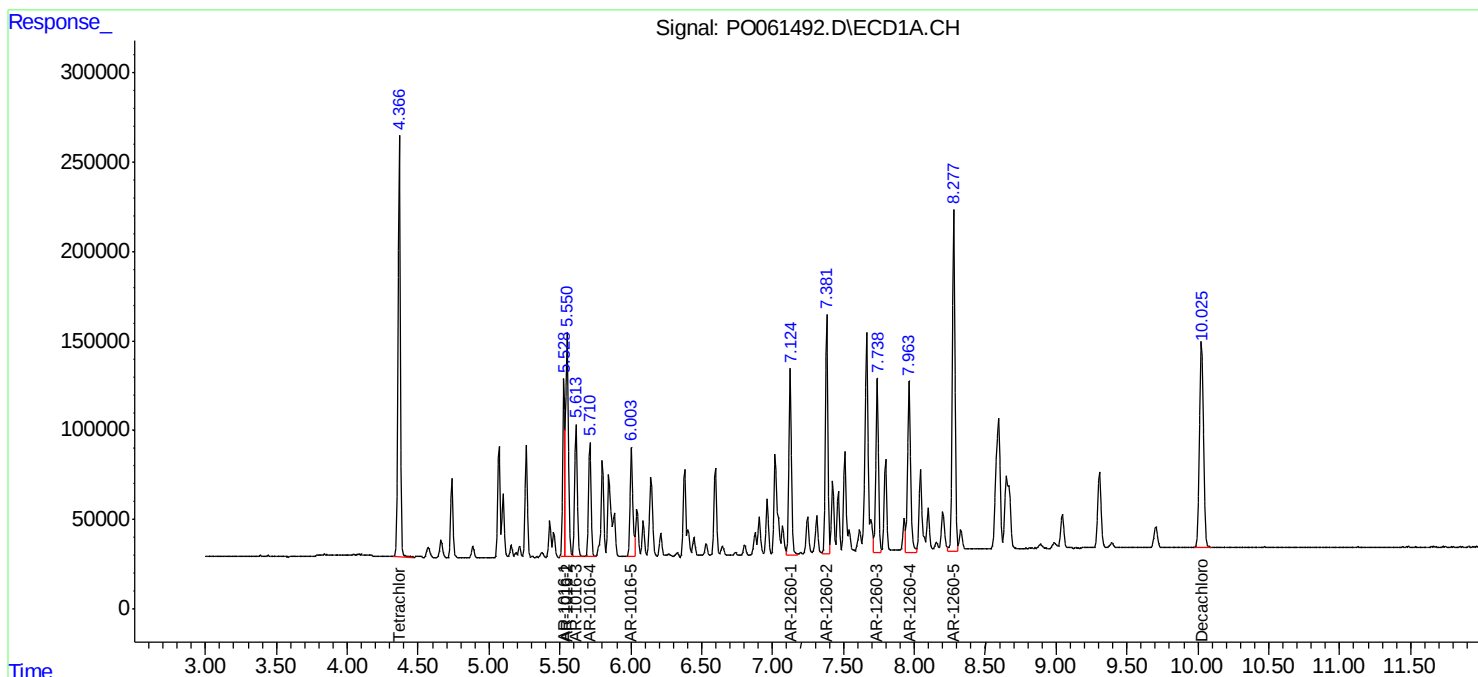
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

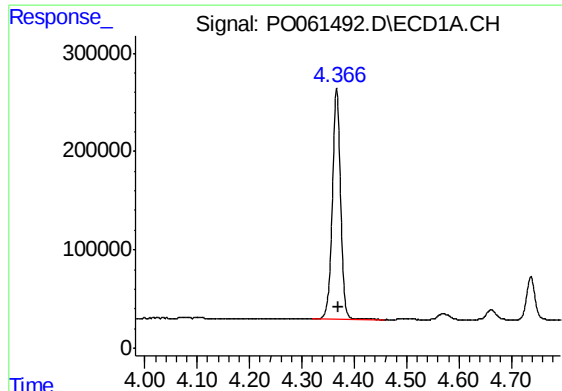
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 08:09:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response via : Initial Calibration
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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





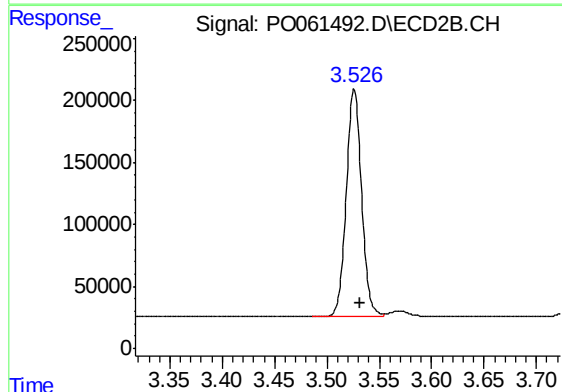
#1 Tetrachloro-m-xylene

R.T.: 4.366 min
Delta R.T.: -0.004 min
Response: 2607033
Conc: 70.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

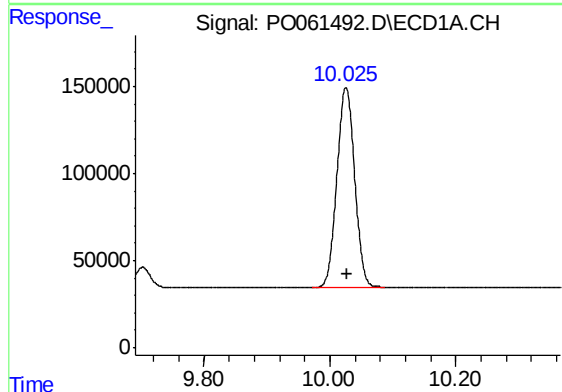
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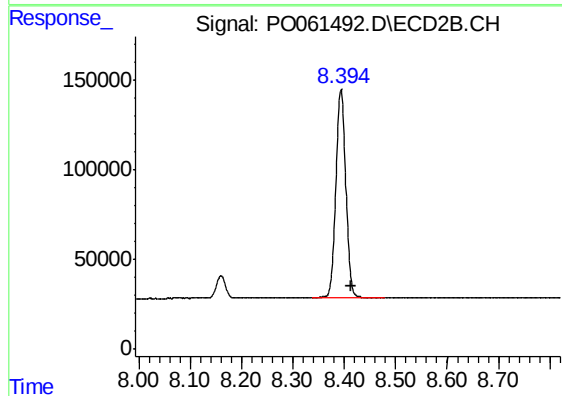
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: -0.005 min
Response: 1859520
Conc: 66.60 ng/ml



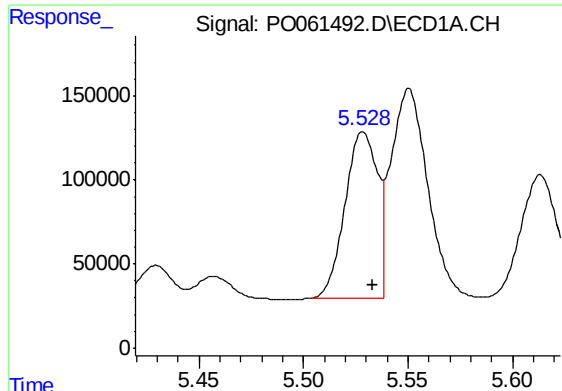
#2 Decachlorobiphenyl

R.T.: 10.026 min
Delta R.T.: -0.002 min
Response: 2242106
Conc: 48.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.394 min
Delta R.T.: -0.019 min
Response: 1541526
Conc: 43.98 ng/ml



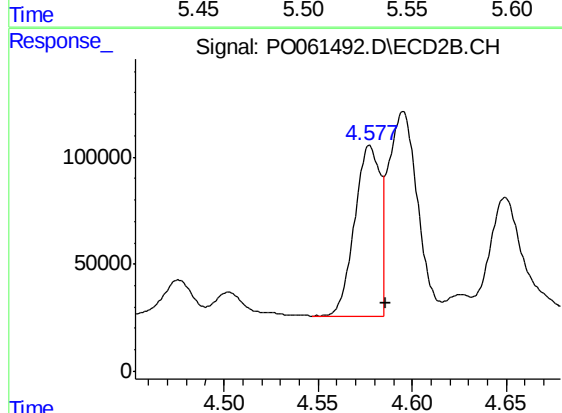
#3 AR-1016-1

R.T.: 5.528 min
Delta R.T.: -0.005 min
Response: 1066455
Conc: 667.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

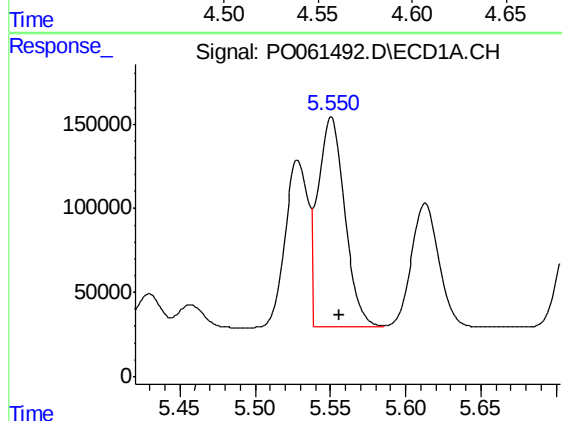
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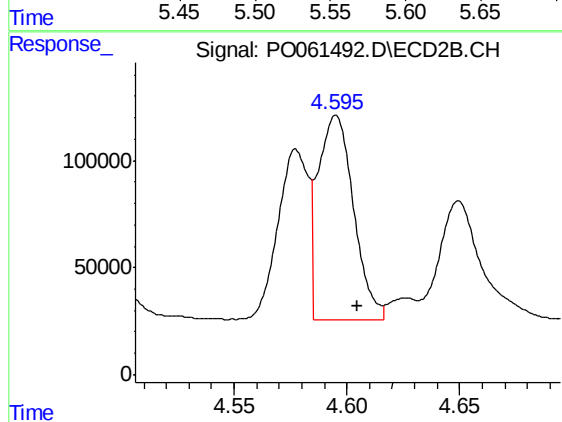
#3 AR-1016-1

R.T.: 4.578 min
Delta R.T.: -0.009 min
Response: 747583
Conc: 604.72 ng/ml



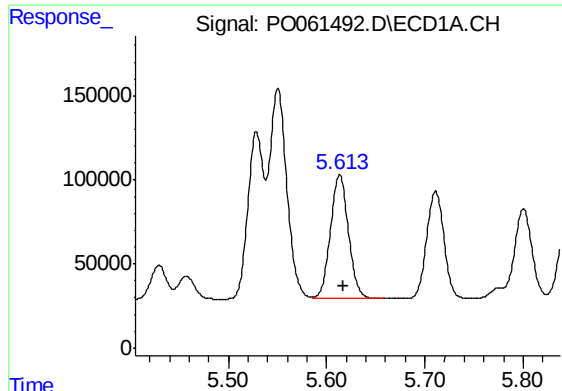
#4 AR-1016-2

R.T.: 5.550 min
Delta R.T.: -0.006 min
Response: 1534363
Conc: 670.22 ng/ml



#4 AR-1016-2

R.T.: 4.595 min
Delta R.T.: -0.010 min
Response: 1042088
Conc: 612.51 ng/ml



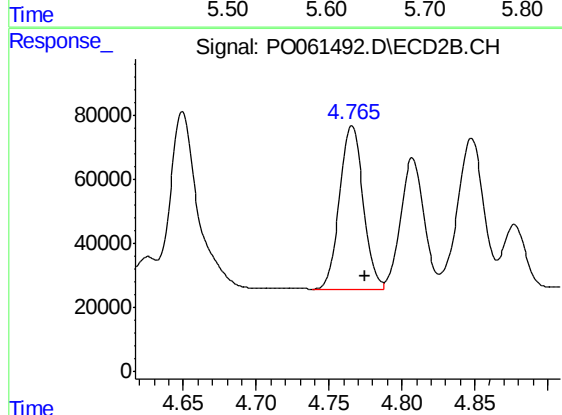
#5 AR-1016-3

R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 934337
Conc: 650.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

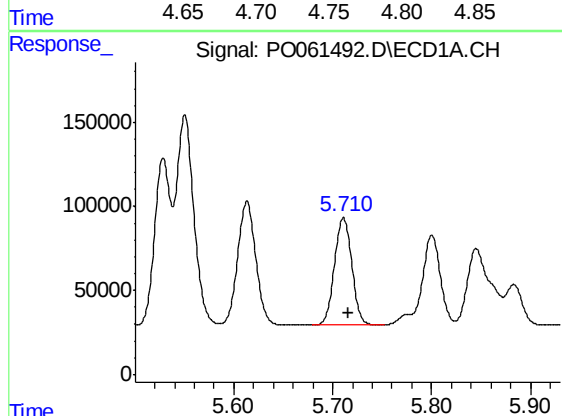
Manual Integrations
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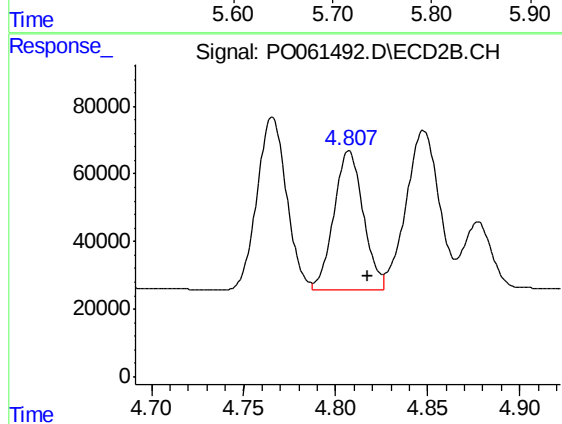
#5 AR-1016-3

R.T.: 4.766 min
Delta R.T.: -0.010 min
Response: 573487
Conc: 591.55 ng/ml



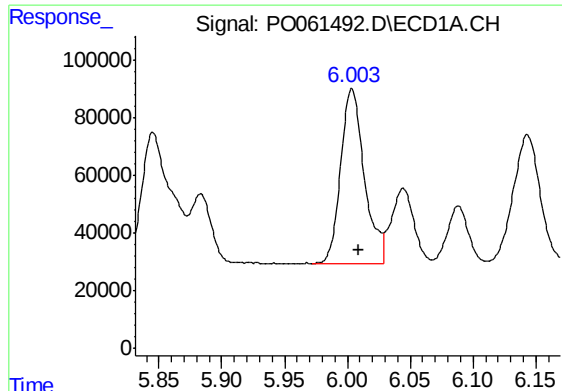
#6 AR-1016-4

R.T.: 5.711 min
Delta R.T.: -0.005 min
Response: 783665
Conc: 664.36 ng/ml



#6 AR-1016-4

R.T.: 4.807 min
Delta R.T.: -0.010 min
Response: 455827
Conc: 556.89 ng/ml



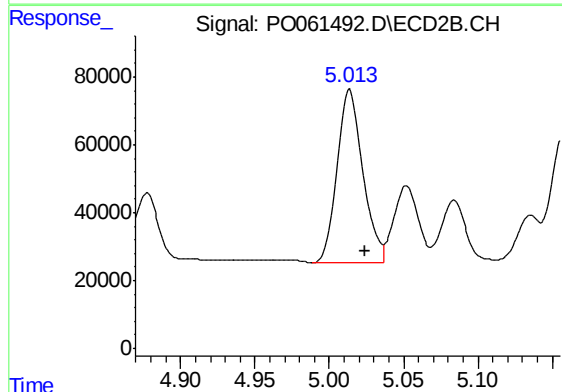
#7 AR-1016-5

R.T.: 6.004 min
Delta R.T.: -0.005 min
Response: 794048
Conc: 633.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

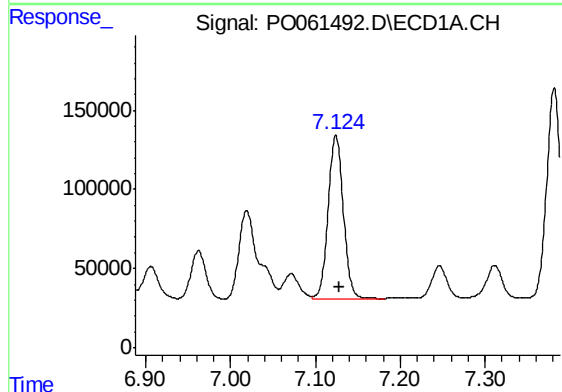
Manual Integrations
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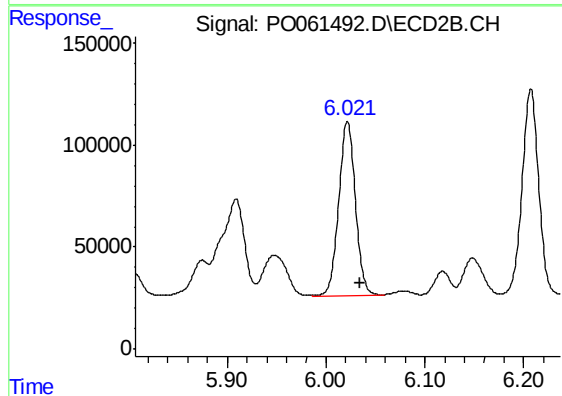
#7 AR-1016-5

R.T.: 5.014 min
Delta R.T.: -0.011 min
Response: 621935
Conc: 593.81 ng/ml



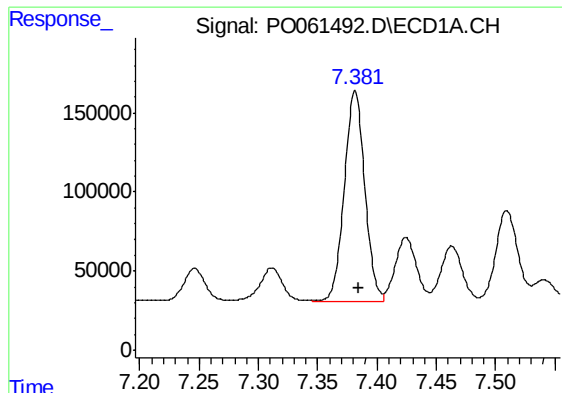
#31 AR-1260-1

R.T.: 7.124 min
Delta R.T.: -0.004 min
Response: 1306462
Conc: 536.62 ng/ml



#31 AR-1260-1

R.T.: 6.022 min
Delta R.T.: -0.013 min
Response: 1010199
Conc: 480.27 ng/ml



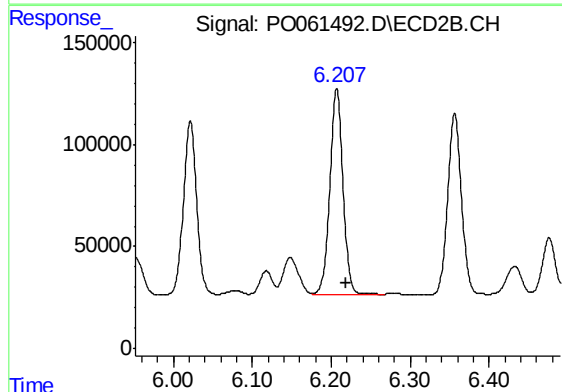
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: -0.003 min
Response: 1601135
Conc: 529.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

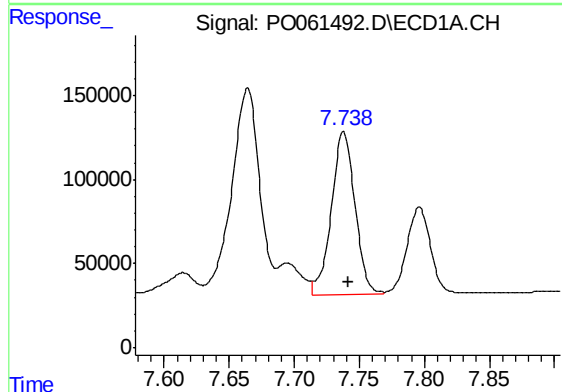
Manual Integrations
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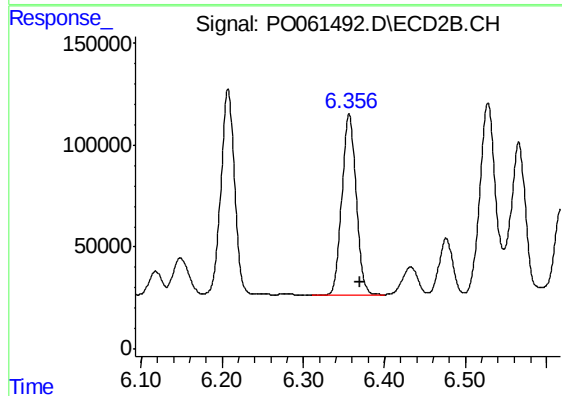
#32 AR-1260-2

R.T.: 6.207 min
Delta R.T.: -0.012 min
Response: 1190532
Conc: 461.54 ng/ml



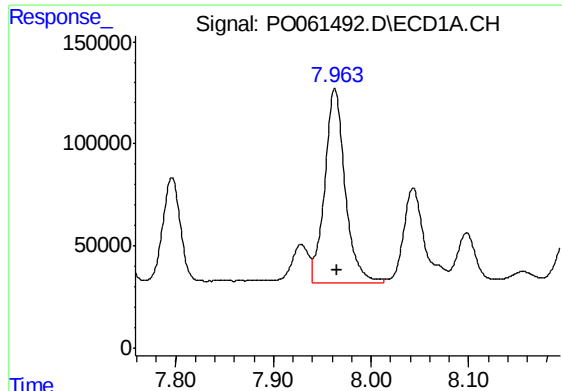
#33 AR-1260-3

R.T.: 7.738 min
Delta R.T.: -0.003 min
Response: 1222956
Conc: 512.46 ng/ml



#33 AR-1260-3

R.T.: 6.357 min
Delta R.T.: -0.013 min
Response: 1089142
Conc: 452.29 ng/ml



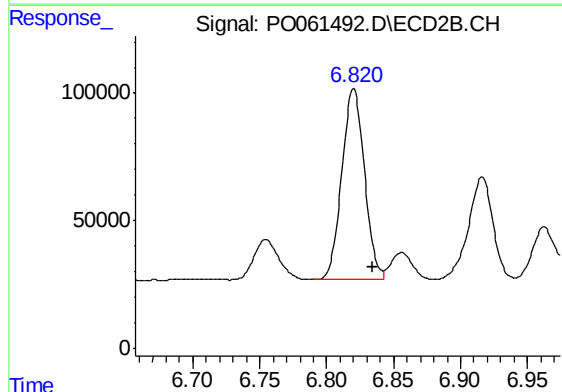
#34 AR-1260-4

R.T.: 7.963 min
Delta R.T.: -0.002 min
Response: 1373697
Conc: 491.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

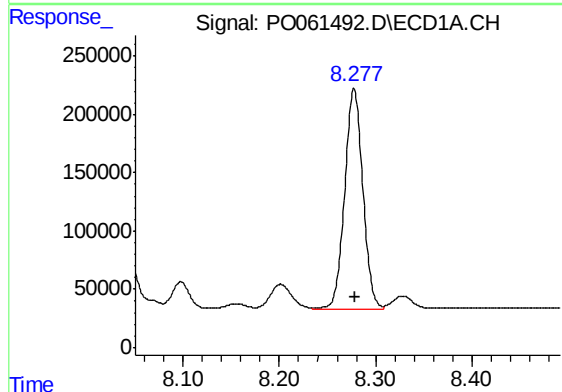
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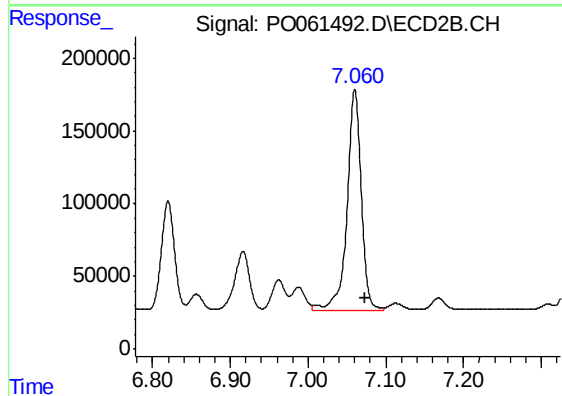
#34 AR-1260-4

R.T.: 6.820 min
Delta R.T.: -0.014 min
Response: 881264
Conc: 411.76 ng/ml



#35 AR-1260-5

R.T.: 8.278 min
Delta R.T.: -0.002 min
Response: 2514450
Conc: 461.76 ng/ml



#35 AR-1260-5

R.T.: 7.059 min
Delta R.T.: -0.014 min
Response: 1948319
Conc: 403.17 ng/ml m