

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052620\
 Data File : P0068562.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2020 19:33
 Operator : DD\AJ
 Sample : L2744-21MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NM42-COMP-2020-0-6MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 07:38:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 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...	4.895	3.930	537980	792734	19.182	23.102
2) SA Decachlor...	10.840	9.201	577431	658731	14.511	17.110
Target Compounds						
3) L1 AR-1016-1	6.214	5.181	218959	336019	200.096m	240.637m
4) L1 AR-1016-2	6.238	5.201	290959	433541	193.811m	233.361m
5) L1 AR-1016-3	6.304	5.391	169383	314124	181.746m	311.681m#
6) L1 AR-1016-4	6.410	5.444	135919	180491	176.983m	216.769m
7) L1 AR-1016-5	6.723	5.671	134254	248241	176.583m	231.165m#
31) L7 AR-1260-1	7.894	6.765	279276	481543	200.452	250.899 #
32) L7 AR-1260-2	8.158	6.963	401009	540960	226.016	230.576
33) L7 AR-1260-3	8.521	7.115	229511	502390	157.984	230.536 #
34) L7 AR-1260-4	8.750	7.597	253409	345994	162.737	181.882
35) L7 AR-1260-5	9.071	7.844	535324	804656	161.157	181.057

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

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Acq On : 26 May 2020 19:33
Operator : DD\AJ
Sample : L2744-21MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

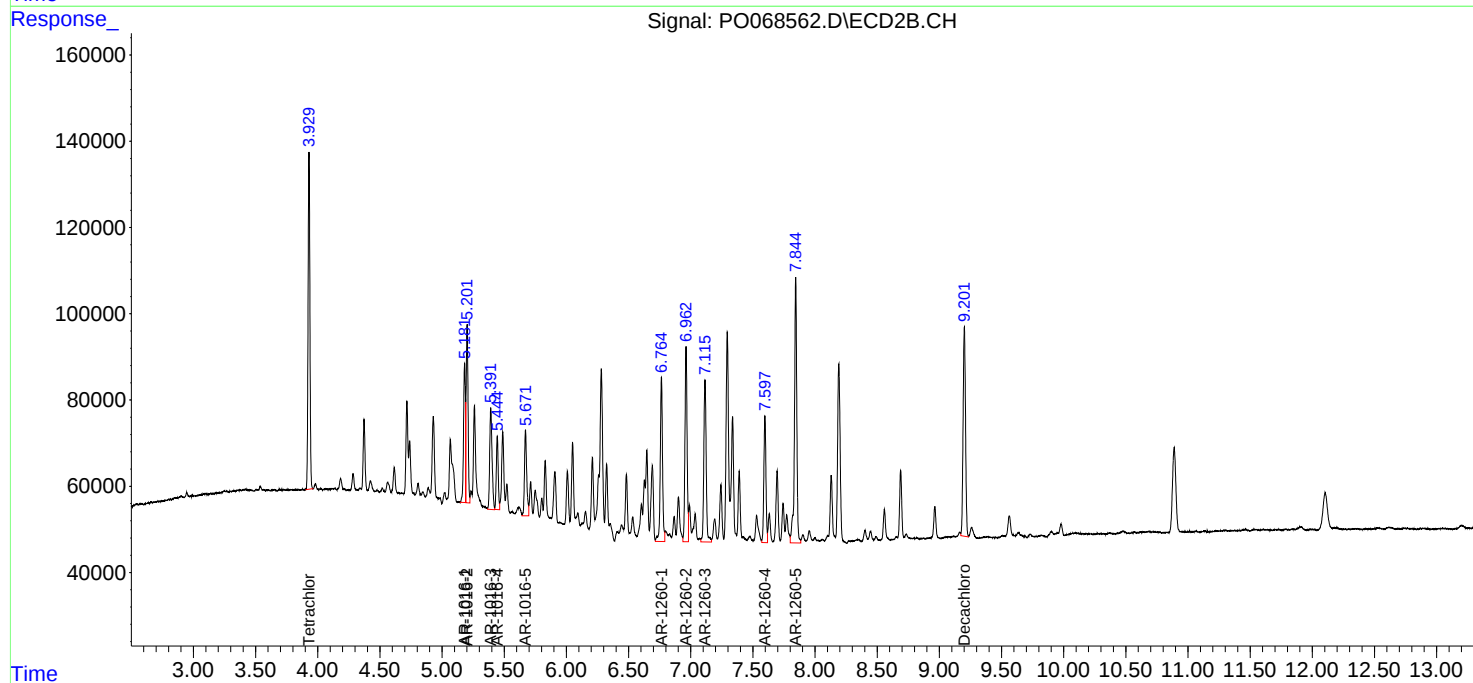
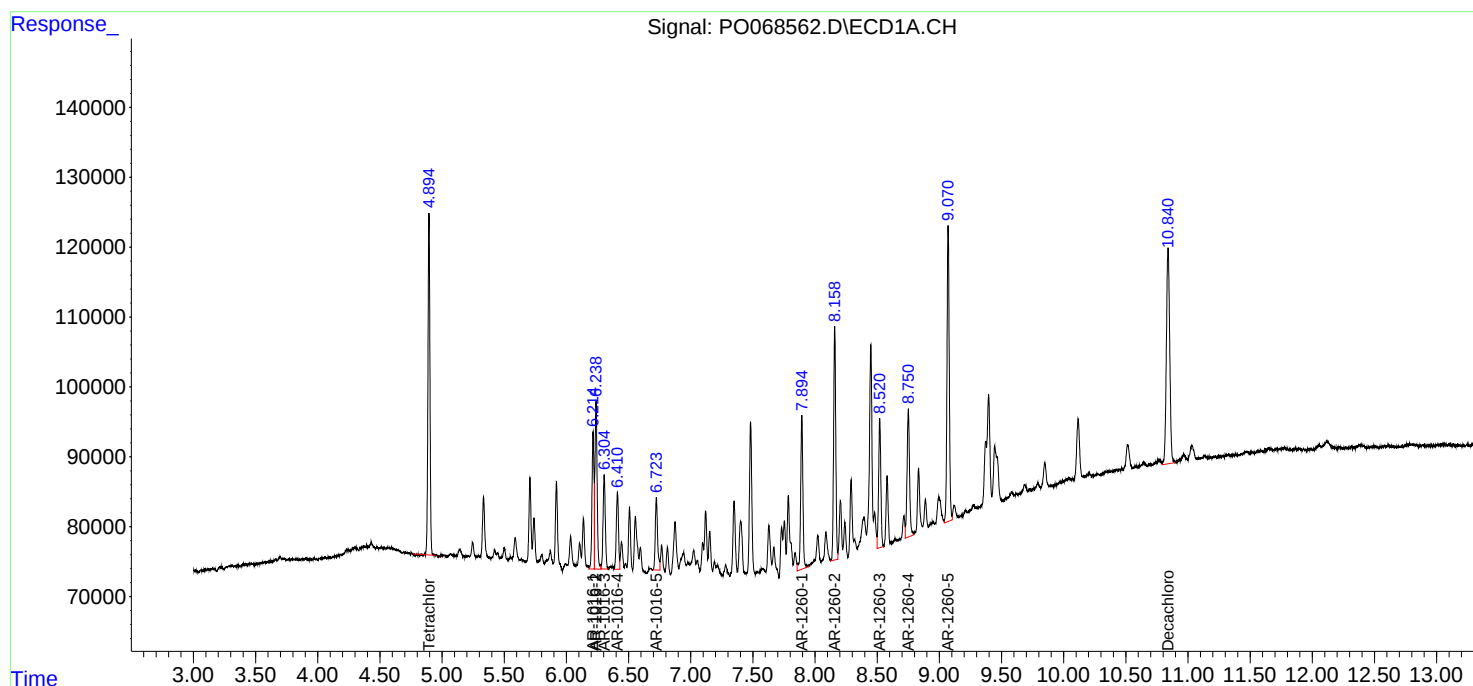
Instrument :
ECD_O
ClientSampleId :
NM42-COMP-2020-0-6MS

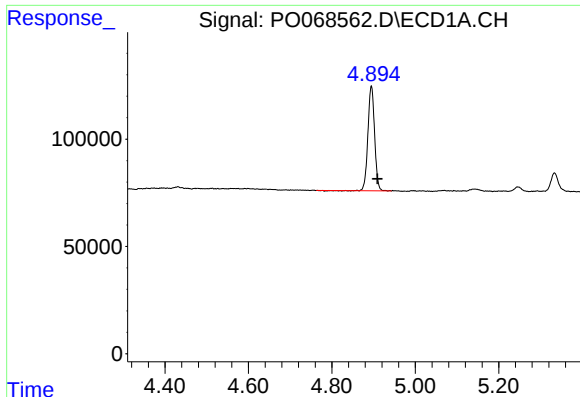
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 07:38:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





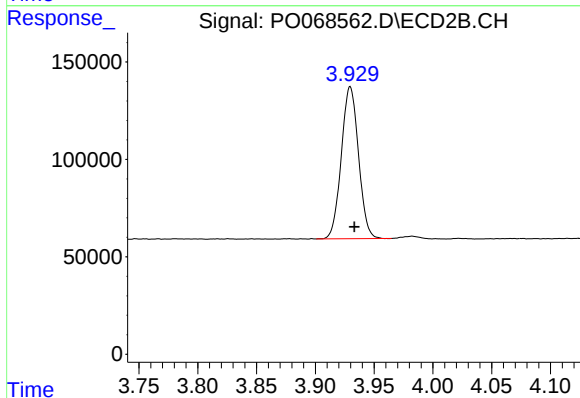
#1 Tetrachloro-m-xylene

R.T.: 4.895 min
Delta R.T.: -0.014 min
Response: 537980
Conc: 19.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM42-COMP-2020-0-6MS

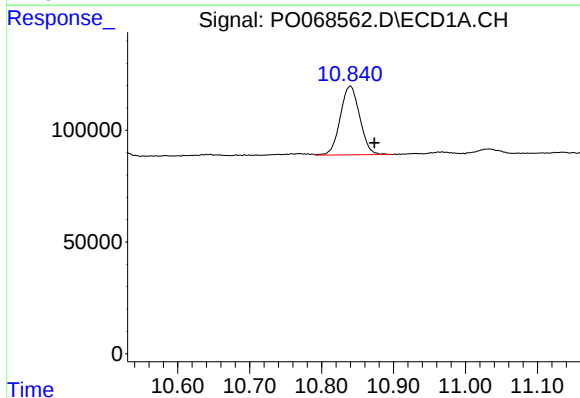
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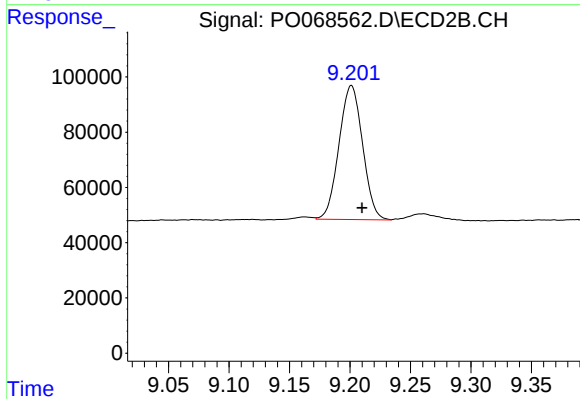
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.003 min
Response: 792734
Conc: 23.10 ng/ml



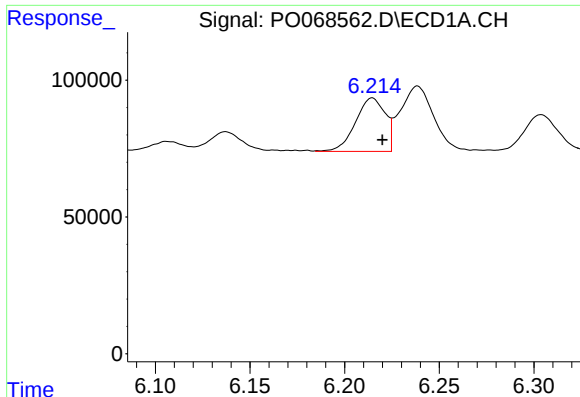
#2 Decachlorobiphenyl

R.T.: 10.840 min
Delta R.T.: -0.034 min
Response: 577431
Conc: 14.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.201 min
Delta R.T.: -0.009 min
Response: 658731
Conc: 17.11 ng/ml



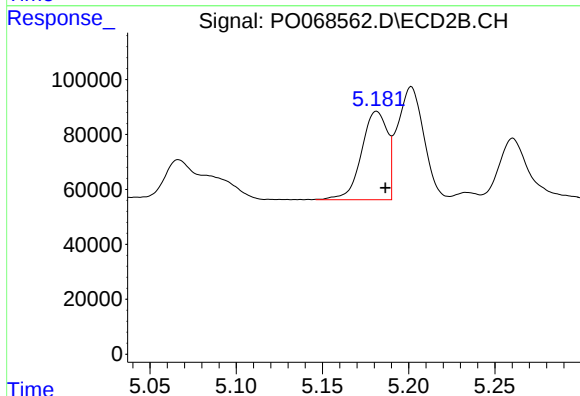
#3 AR-1016-1

R.T.: 6.214 min
Delta R.T.: -0.006 min
Response: 218959
Conc: 200.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NM42-COMP-2020-0-6MS

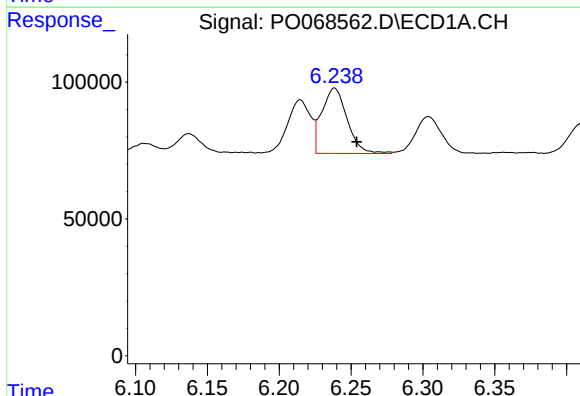
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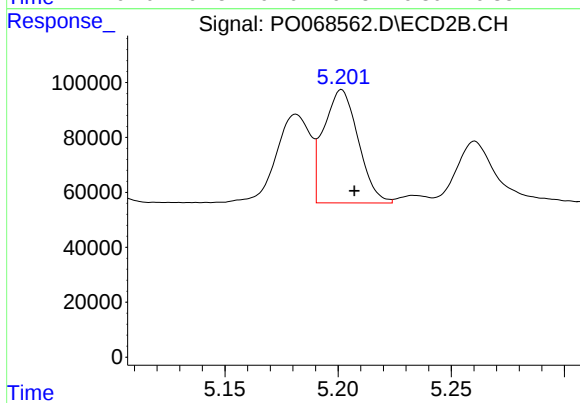
#3 AR-1016-1

R.T.: 5.181 min
Delta R.T.: -0.006 min
Response: 336019
Conc: 240.64 ng/ml m



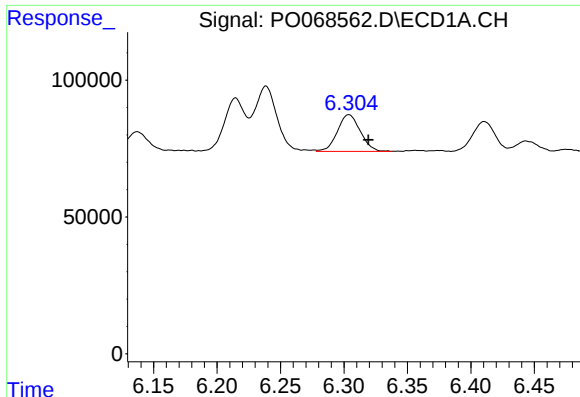
#4 AR-1016-2

R.T.: 6.238 min
Delta R.T.: -0.016 min
Response: 290959
Conc: 193.81 ng/ml m



#4 AR-1016-2

R.T.: 5.201 min
Delta R.T.: -0.006 min
Response: 433541
Conc: 233.36 ng/ml m



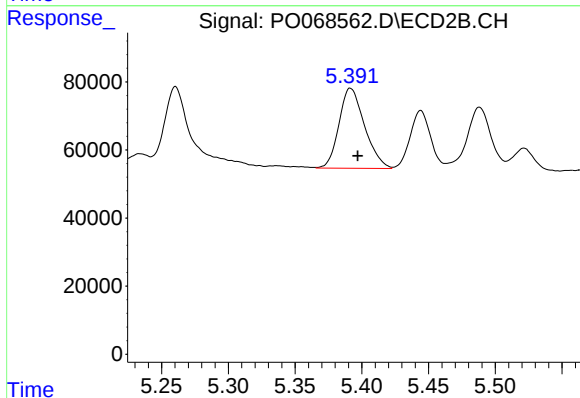
#5 AR-1016-3

R.T.: 6.304 min
Delta R.T.: -0.016 min
Response: 169383
Conc: 181.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NM42-COMP-2020-0-6MS

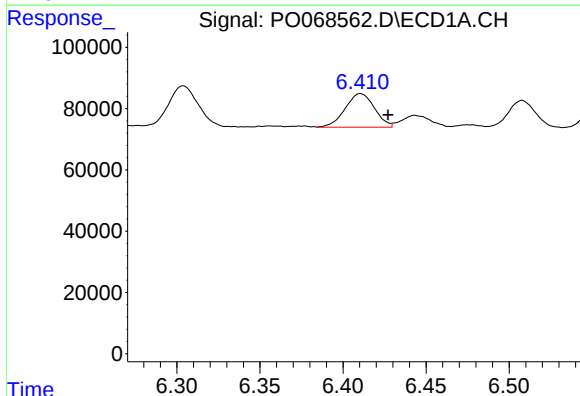
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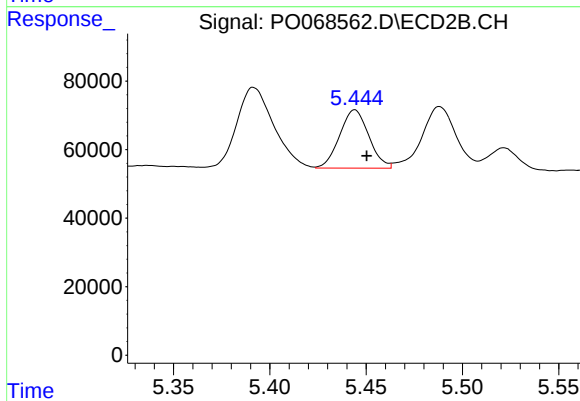
#5 AR-1016-3

R.T.: 5.391 min
Delta R.T.: -0.006 min
Response: 314124
Conc: 311.68 ng/ml m



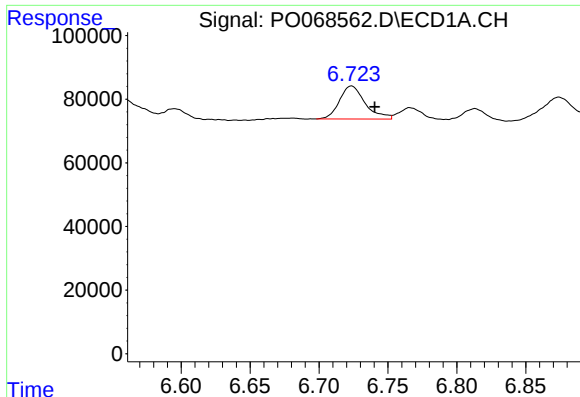
#6 AR-1016-4

R.T.: 6.410 min
Delta R.T.: -0.017 min
Response: 135919
Conc: 176.98 ng/ml m



#6 AR-1016-4

R.T.: 5.444 min
Delta R.T.: -0.006 min
Response: 180491
Conc: 216.77 ng/ml m



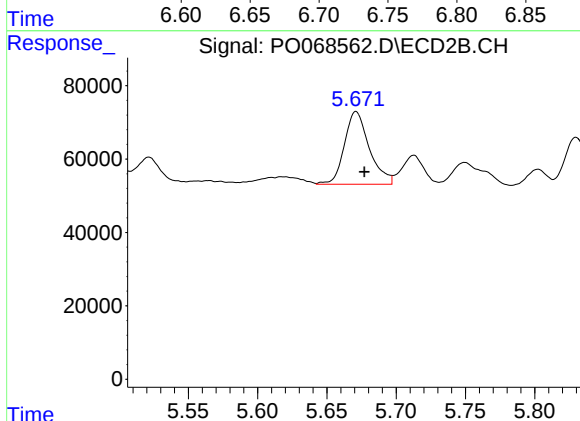
#7 AR-1016-5

R.T.: 6.723 min
Delta R.T.: -0.017 min
Response: 134254
Conc: 176.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NM42-COMP-2020-0-6MS

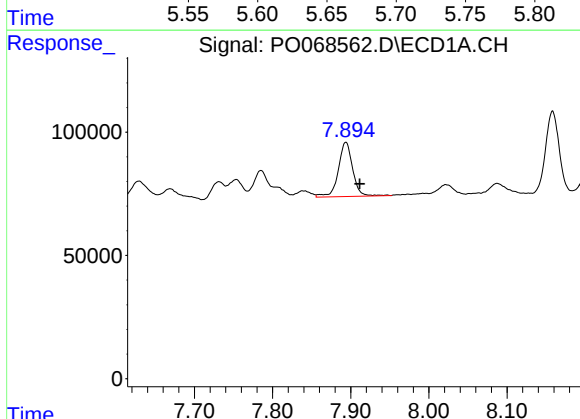
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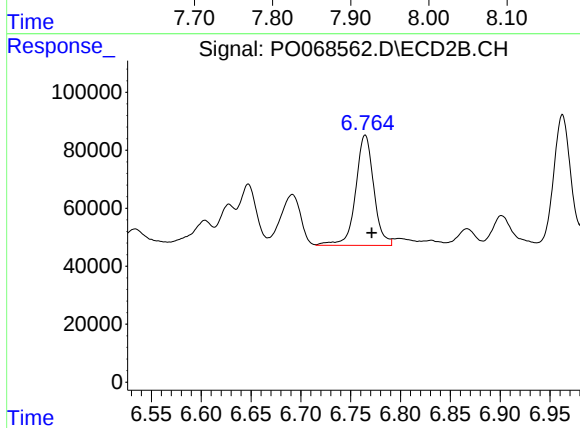
#7 AR-1016-5

R.T.: 5.671 min
Delta R.T.: -0.006 min
Response: 248241
Conc: 231.16 ng/ml m



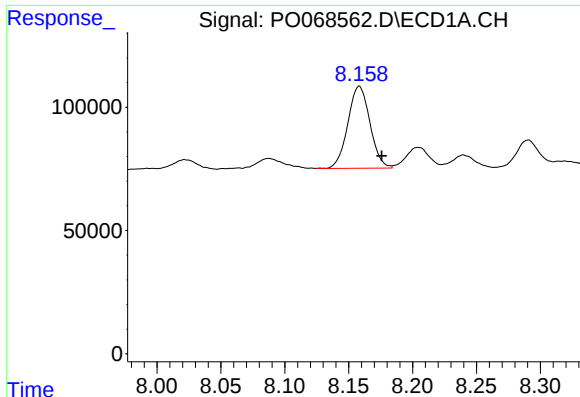
#31 AR-1260-1

R.T.: 7.894 min
Delta R.T.: -0.018 min
Response: 279276
Conc: 200.45 ng/ml



#31 AR-1260-1

R.T.: 6.765 min
Delta R.T.: -0.007 min
Response: 481543
Conc: 250.90 ng/ml



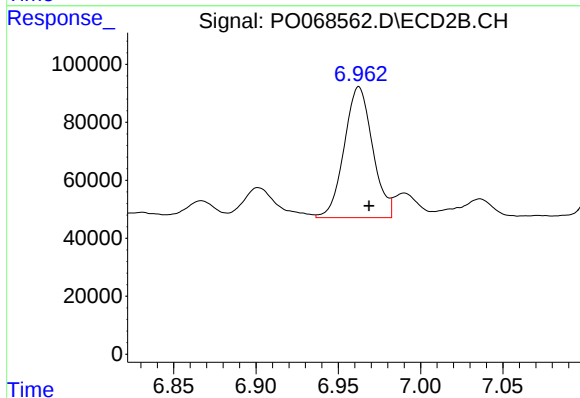
#32 AR-1260-2

R.T.: 8.158 min
Delta R.T.: -0.018 min
Response: 401009
Conc: 226.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM42-COMP-2020-0-6MS

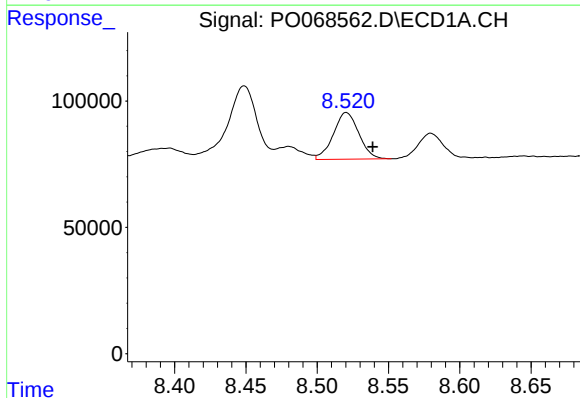
Manual Integrations
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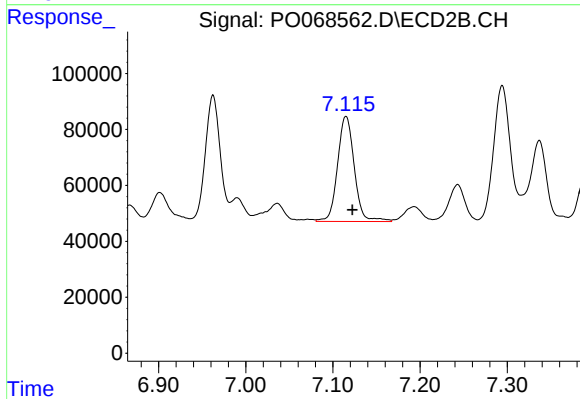
#32 AR-1260-2

R.T.: 6.963 min
Delta R.T.: -0.006 min
Response: 540960
Conc: 230.58 ng/ml



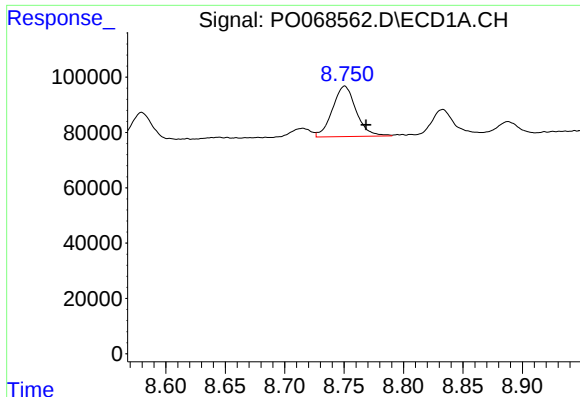
#33 AR-1260-3

R.T.: 8.521 min
Delta R.T.: -0.018 min
Response: 229511
Conc: 157.98 ng/ml



#33 AR-1260-3

R.T.: 7.115 min
Delta R.T.: -0.007 min
Response: 502390
Conc: 230.54 ng/ml



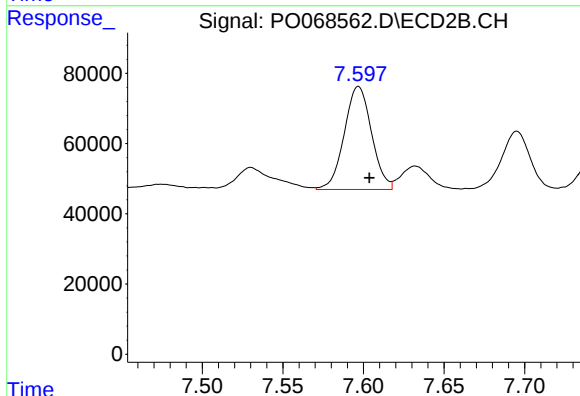
#34 AR-1260-4

R.T.: 8.750 min
Delta R.T.: -0.018 min
Response: 253409
Conc: 162.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
NM42-COMP-2020-0-6MS

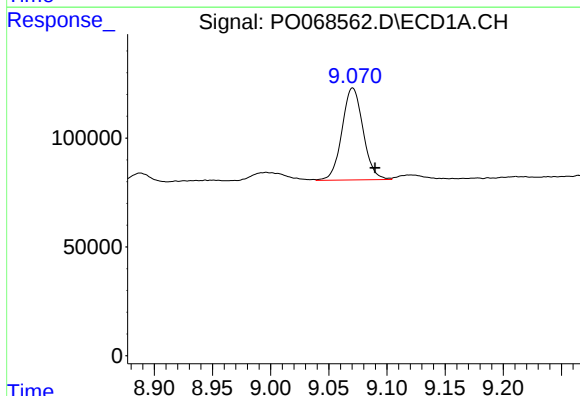
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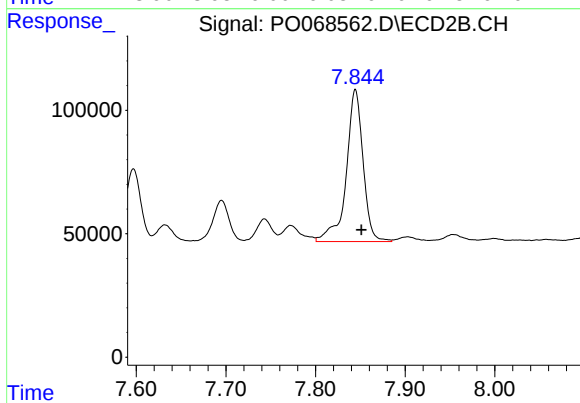
#34 AR-1260-4

R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 345994
Conc: 181.88 ng/ml



#35 AR-1260-5

R.T.: 9.071 min
Delta R.T.: -0.019 min
Response: 535324
Conc: 161.16 ng/ml



#35 AR-1260-5

R.T.: 7.844 min
Delta R.T.: -0.007 min
Response: 804656
Conc: 181.06 ng/ml