

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052620\
 Data File : P0068563.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2020 19:50
 Operator : DD\AJ
 Sample : L2744-22MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 07:39:11 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
 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	552845	800434	19.712	23.327
2)	SA Decachlor...	10.840	9.201	570131	653134	14.327	16.965
Target Compounds							
3)	L1 AR-1016-1	6.214	5.181	217321	346403	198.599m	248.074m
4)	L1 AR-1016-2	6.238	5.202	292335	422631	194.728m	227.489m
5)	L1 AR-1016-3	6.303	5.392	172988	305352	185.615m	302.977m#
6)	L1 AR-1016-4	6.411	5.444	137500	174370	179.042m	209.417m
7)	L1 AR-1016-5	6.723	5.671	131120	250139	172.460m	232.933m#
31)	L7 AR-1260-1	7.894	6.765	268784	437420	192.921	227.910m
32)	L7 AR-1260-2	8.158	6.963	398161	510782	224.411	217.713m
33)	L7 AR-1260-3	8.520	7.115	228603	473001	157.359	217.050m#
34)	L7 AR-1260-4	8.750	7.597	257835	346698	165.579	182.252
35)	L7 AR-1260-5	9.070	7.845	530831	803774	159.804	180.859

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

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Acq On : 26 May 2020 19:50
Operator : DD\AJ
Sample : L2744-22MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

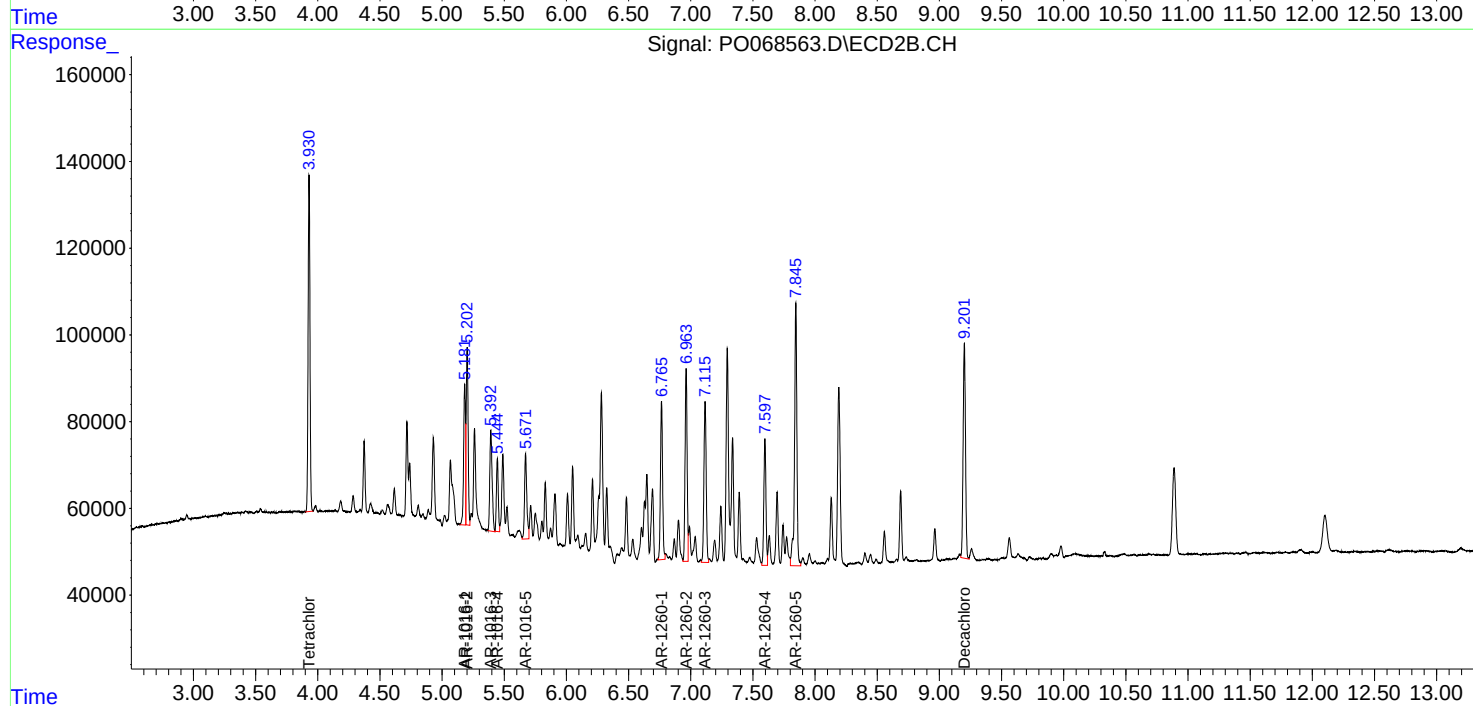
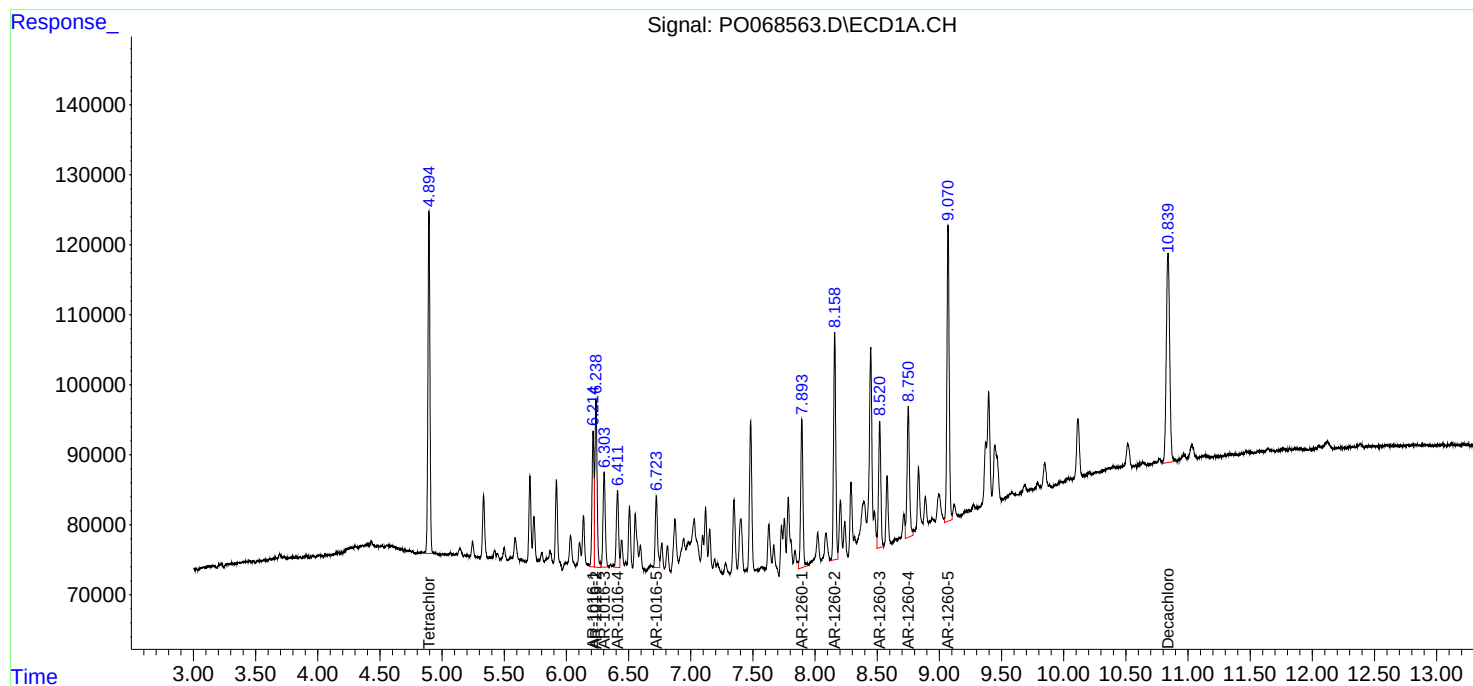
Instrument :
ECD_O
ClientSampleId :
NM42-COMP-2020-0-6MSD

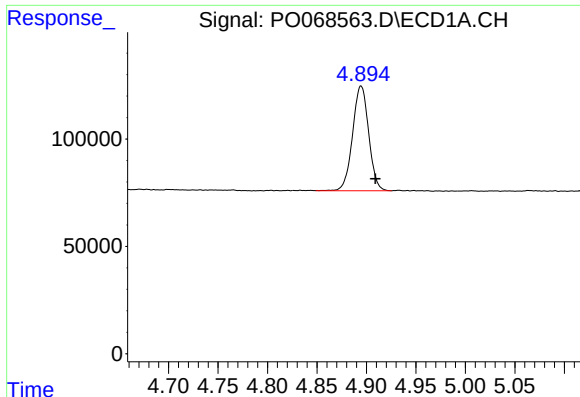
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 07:39:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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





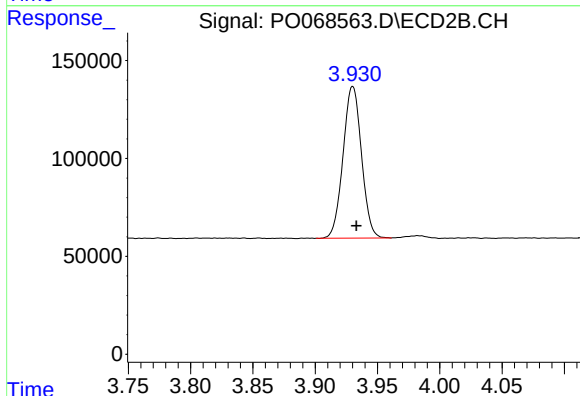
#1 Tetrachloro-m-xylene

R.T.: 4.895 min
Delta R.T.: -0.014 min
Response: 552845
Conc: 19.71 ng/ml

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

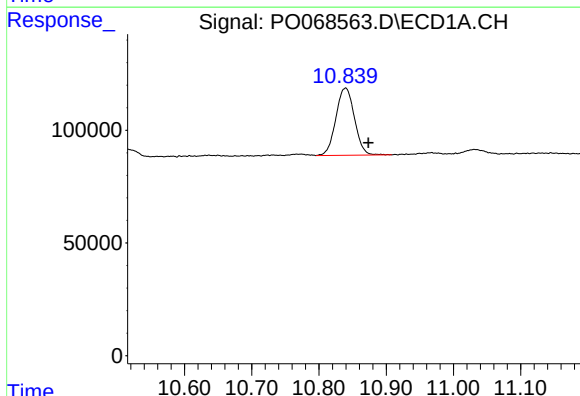
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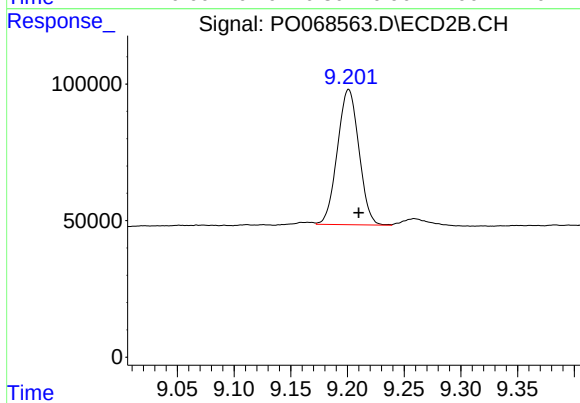
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.003 min
Response: 800434
Conc: 23.33 ng/ml



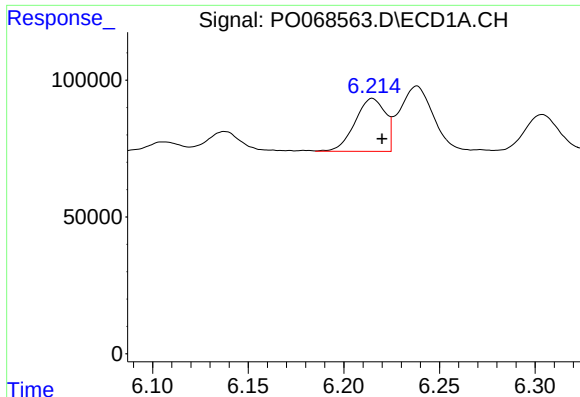
#2 Decachlorobiphenyl

R.T.: 10.840 min
Delta R.T.: -0.034 min
Response: 570131
Conc: 14.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.201 min
Delta R.T.: -0.009 min
Response: 653134
Conc: 16.96 ng/ml



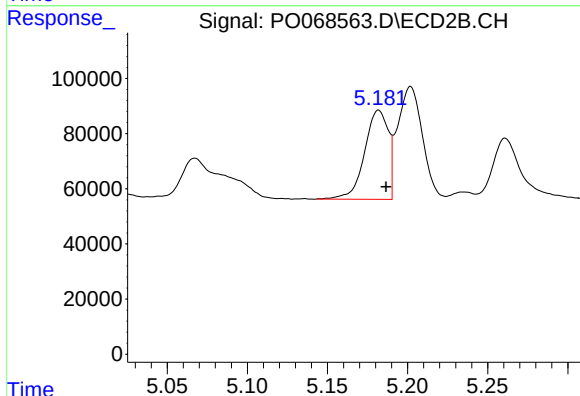
#3 AR-1016-1

R.T.: 6.214 min
Delta R.T.: -0.006 min
Response: 217321
Conc: 198.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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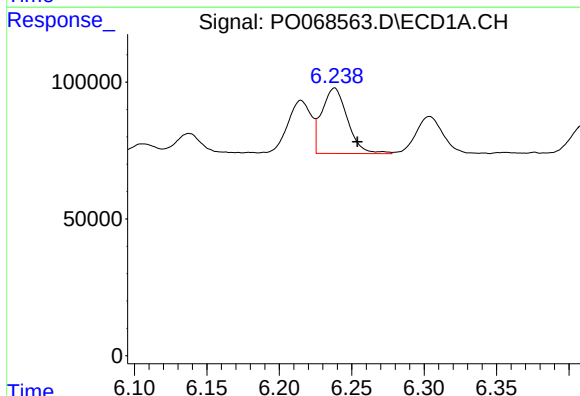
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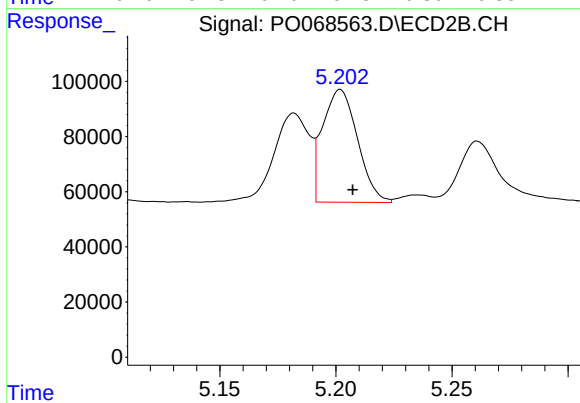
#3 AR-1016-1

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 346403
Conc: 248.07 ng/ml m



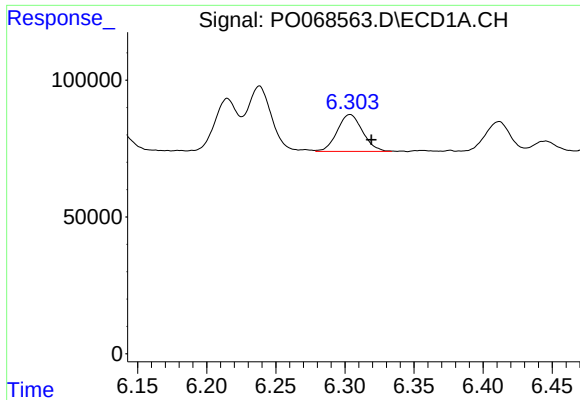
#4 AR-1016-2

R.T.: 6.238 min
Delta R.T.: -0.016 min
Response: 292335
Conc: 194.73 ng/ml m



#4 AR-1016-2

R.T.: 5.202 min
Delta R.T.: -0.006 min
Response: 422631
Conc: 227.49 ng/ml m



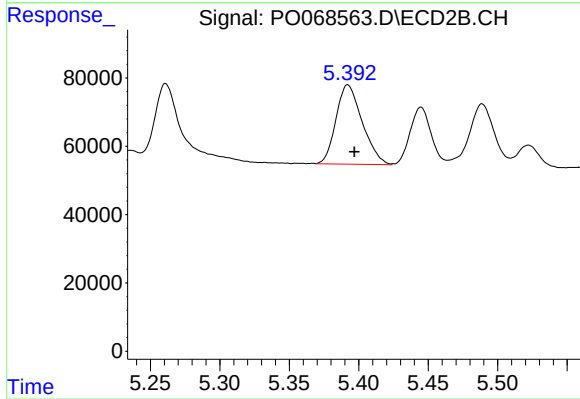
#5 AR-1016-3

R.T.: 6.303 min
Delta R.T.: -0.016 min
Response: 172988
Conc: 185.62 ng/ml m

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

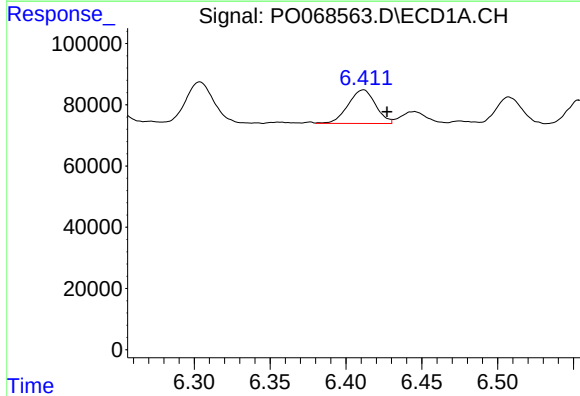
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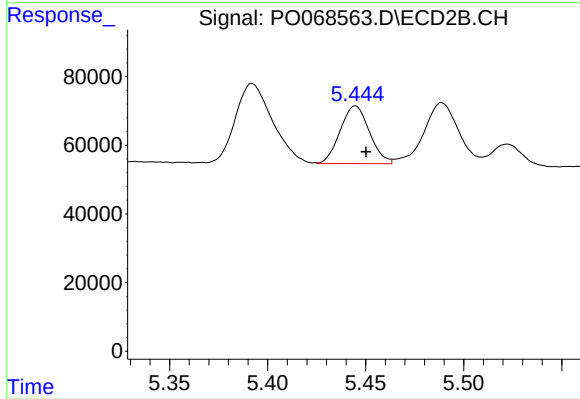
#5 AR-1016-3

R.T.: 5.392 min
Delta R.T.: -0.005 min
Response: 305352
Conc: 302.98 ng/ml m



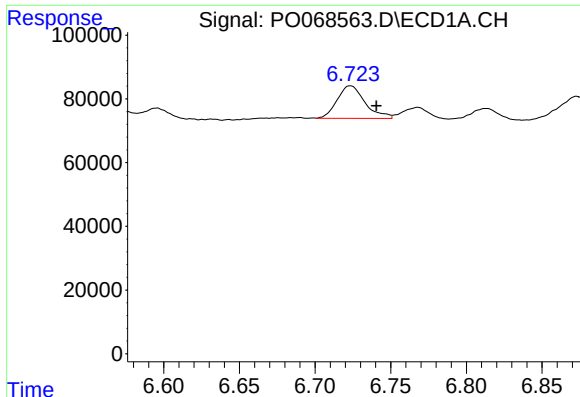
#6 AR-1016-4

R.T.: 6.411 min
Delta R.T.: -0.016 min
Response: 137500
Conc: 179.04 ng/ml m



#6 AR-1016-4

R.T.: 5.444 min
Delta R.T.: -0.006 min
Response: 174370
Conc: 209.42 ng/ml m



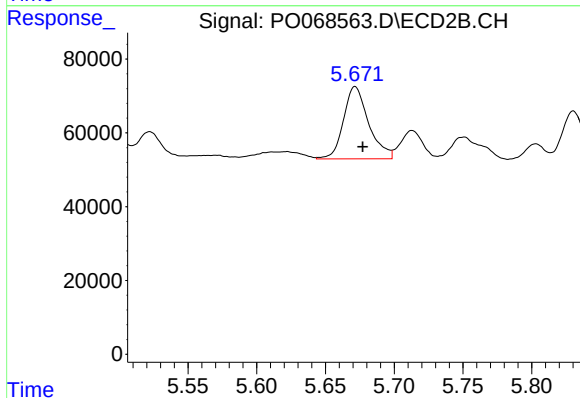
#7 AR-1016-5

R.T.: 6.723 min
Delta R.T.: -0.017 min
Response: 131120
Conc: 172.46 ng/ml m

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

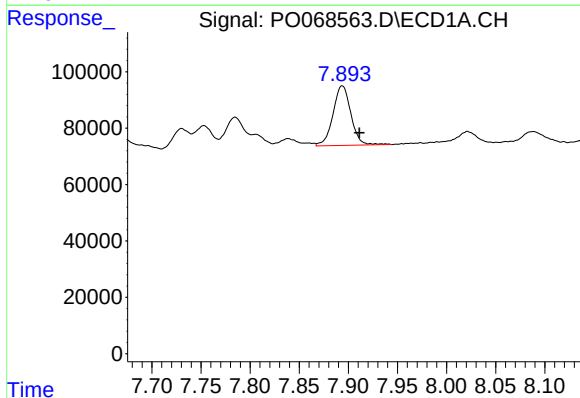
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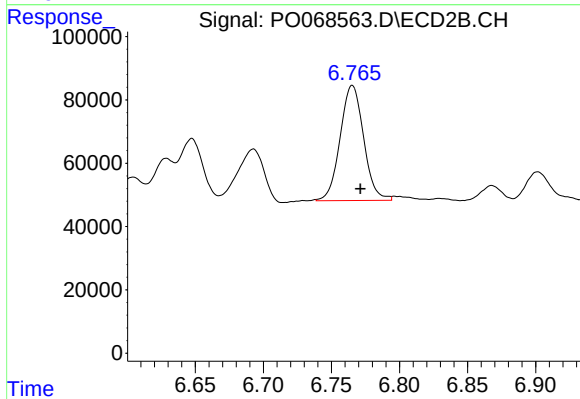
#7 AR-1016-5

R.T.: 5.671 min
Delta R.T.: -0.006 min
Response: 250139
Conc: 232.93 ng/ml m



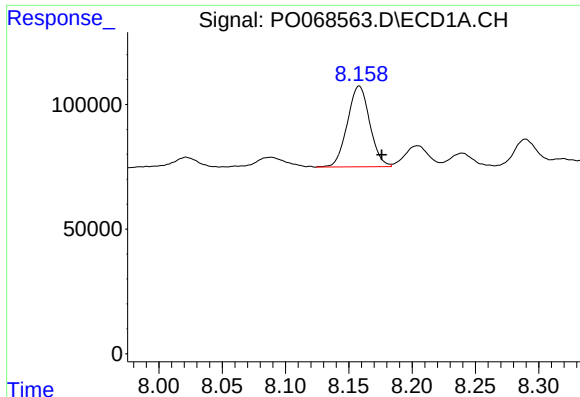
#31 AR-1260-1

R.T.: 7.894 min
Delta R.T.: -0.018 min
Response: 268784
Conc: 192.92 ng/ml



#31 AR-1260-1

R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 437420
Conc: 227.91 ng/ml m



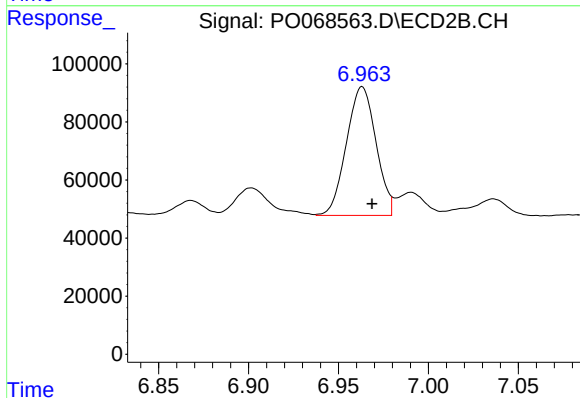
#32 AR-1260-2

R.T.: 8.158 min
Delta R.T.: -0.018 min
Response: 398161
Conc: 224.41 ng/ml

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

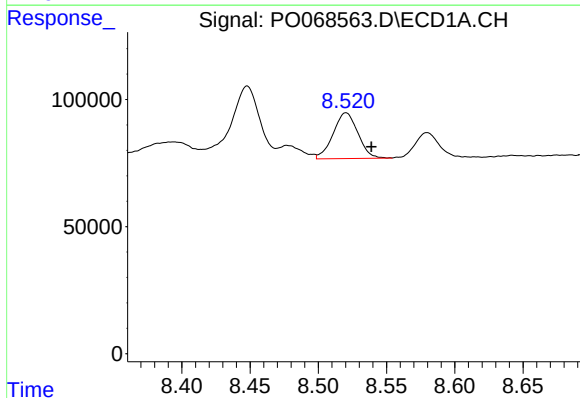
Manual Integrations
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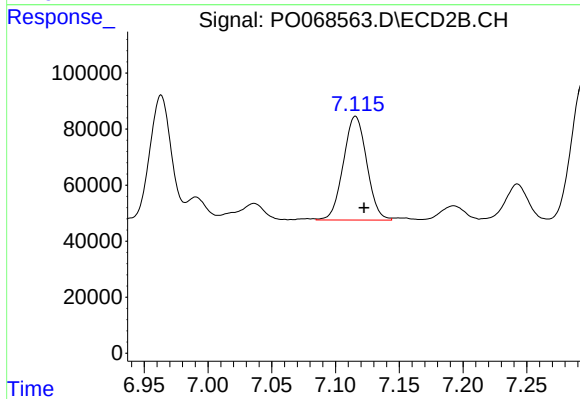
#32 AR-1260-2

R.T.: 6.963 min
Delta R.T.: -0.006 min
Response: 510782
Conc: 217.71 ng/ml m



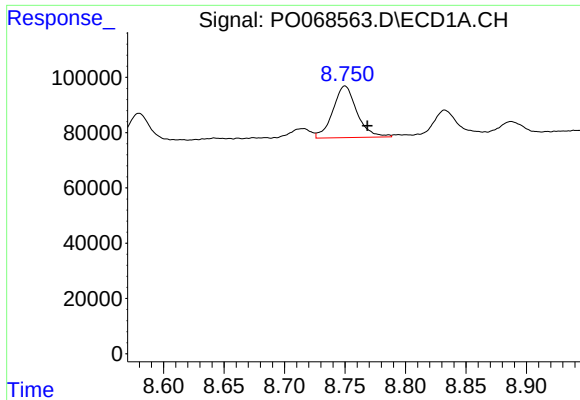
#33 AR-1260-3

R.T.: 8.520 min
Delta R.T.: -0.019 min
Response: 228603
Conc: 157.36 ng/ml



#33 AR-1260-3

R.T.: 7.115 min
Delta R.T.: -0.007 min
Response: 473001
Conc: 217.05 ng/ml m



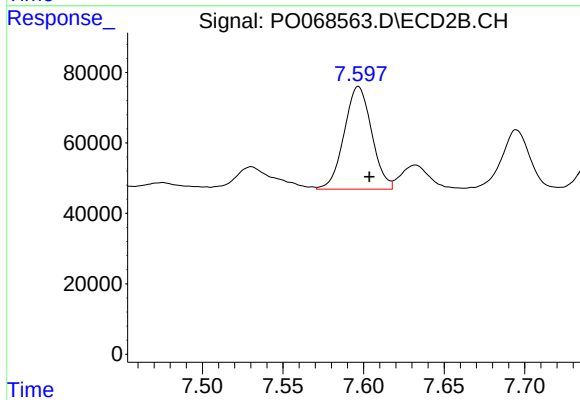
#34 AR-1260-4

R.T.: 8.750 min
Delta R.T.: -0.018 min
Response: 257835
Conc: 165.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
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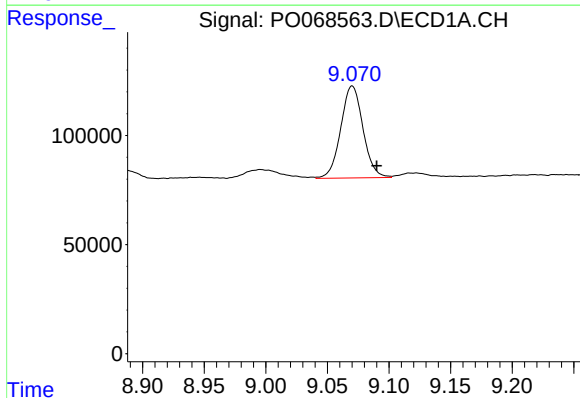
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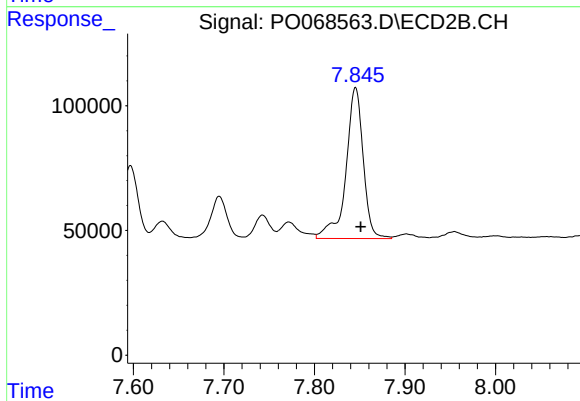
#34 AR-1260-4

R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 346698
Conc: 182.25 ng/ml



#35 AR-1260-5

R.T.: 9.070 min
Delta R.T.: -0.020 min
Response: 530831
Conc: 159.80 ng/ml



#35 AR-1260-5

R.T.: 7.845 min
Delta R.T.: -0.006 min
Response: 803774
Conc: 180.86 ng/ml