

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011821\
 Data File : P0074919.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2021 5:00
 Operator : AJ/MA
 Sample : M1104-15MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S3-06-CMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 06:01:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.930	4.003	1927048	961105	18.263	17.086
2)	SA Decachlor...	10.945	9.255	2292457	1152359	22.587	20.988
Target Compounds							
3)	L1 AR-1016-1	6.252	5.248	2038869	1024224	498.680	447.792
4)	L1 AR-1016-2	6.276	5.267	2798381	1425944	491.380	451.280
5)	L1 AR-1016-3	6.343	5.456	1738748	780326	512.375	454.591
6)	L1 AR-1016-4	6.450	5.509	1539931	635355	541.603	452.076
7)	L1 AR-1016-5	6.766	5.736	1322555	767830	483.562	446.519
26)	L6 AR-1254-1	7.165	6.112	1210498	743211	275.230	205.761 #
27)	L6 AR-1254-2	7.395	6.271	1457849	741840	214.051	238.033
28)	L6 AR-1254-3	7.778	6.688	1031108	583175	147.000	118.920
29)	L6 AR-1254-4	8.073	6.925	769871	329787	126.944	95.100 #
30)	L6 AR-1254-5	8.503	7.350	4494704	2370301	773.757	523.714 #
31)	L7 AR-1260-1	7.945	6.823	2716423	1590106	544.511	498.422
32)	L7 AR-1260-2	8.211	7.019	3695815	1926155	543.334	453.101
33)	L7 AR-1260-3	8.577	7.172	3417253	1689505	596.199	468.855
34)	L7 AR-1260-4	8.811	7.651	4008040	1795905	732.556	573.530
35)	L7 AR-1260-5	9.134	7.898	5584787	3099964	446.963	389.998
41)	L9 AR-1268-1	9.445	8.182	8215951	3230355	439.745	288.560 #
42)	L9 AR-1268-2	9.540	8.246	5229135	3874275	327.744	404.953
43)	L9 AR-1268-3	9.765	8.452	3474696	1813263	244.663	218.233
44)	L9 AR-1268-4	10.202	8.740	2237777	1184047	381.968	341.307
45)	L9 AR-1268-5	10.613	9.017	9484666	4795848	226.970	202.537

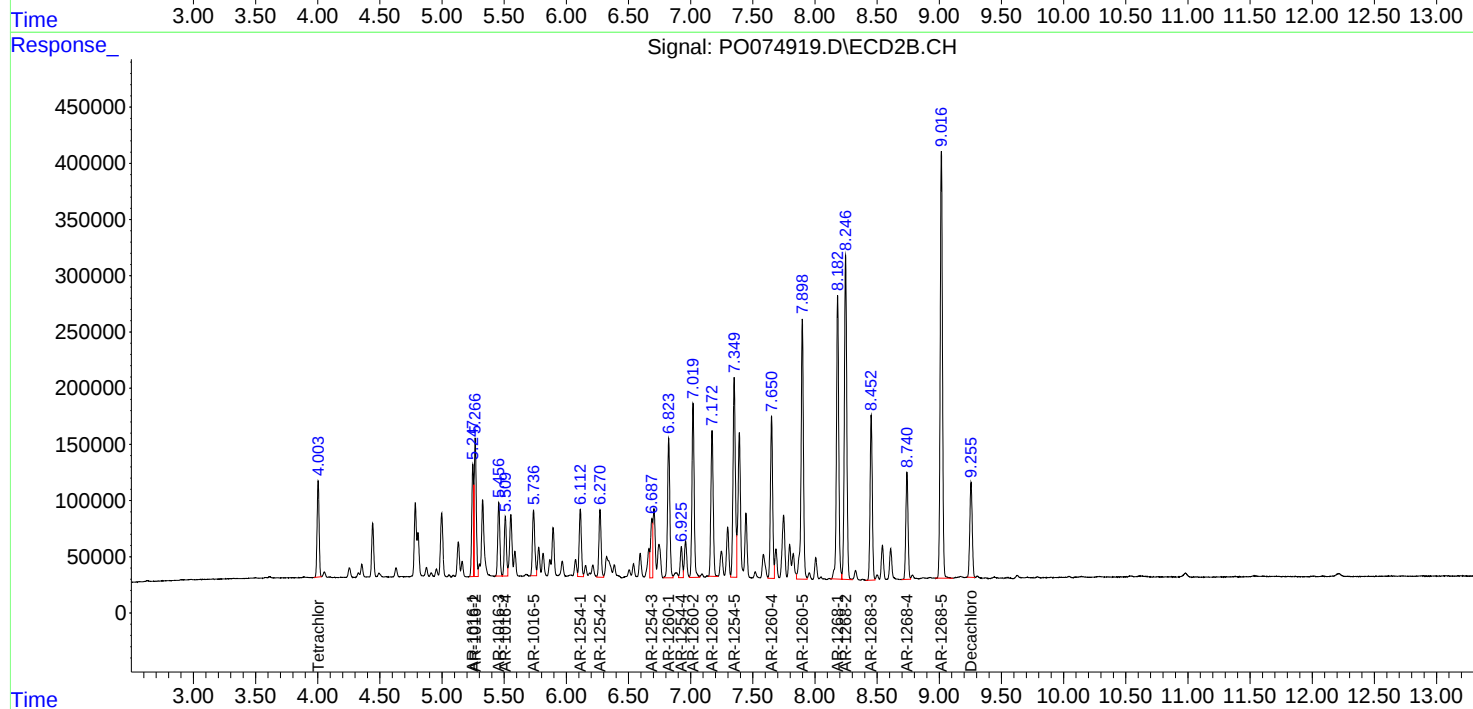
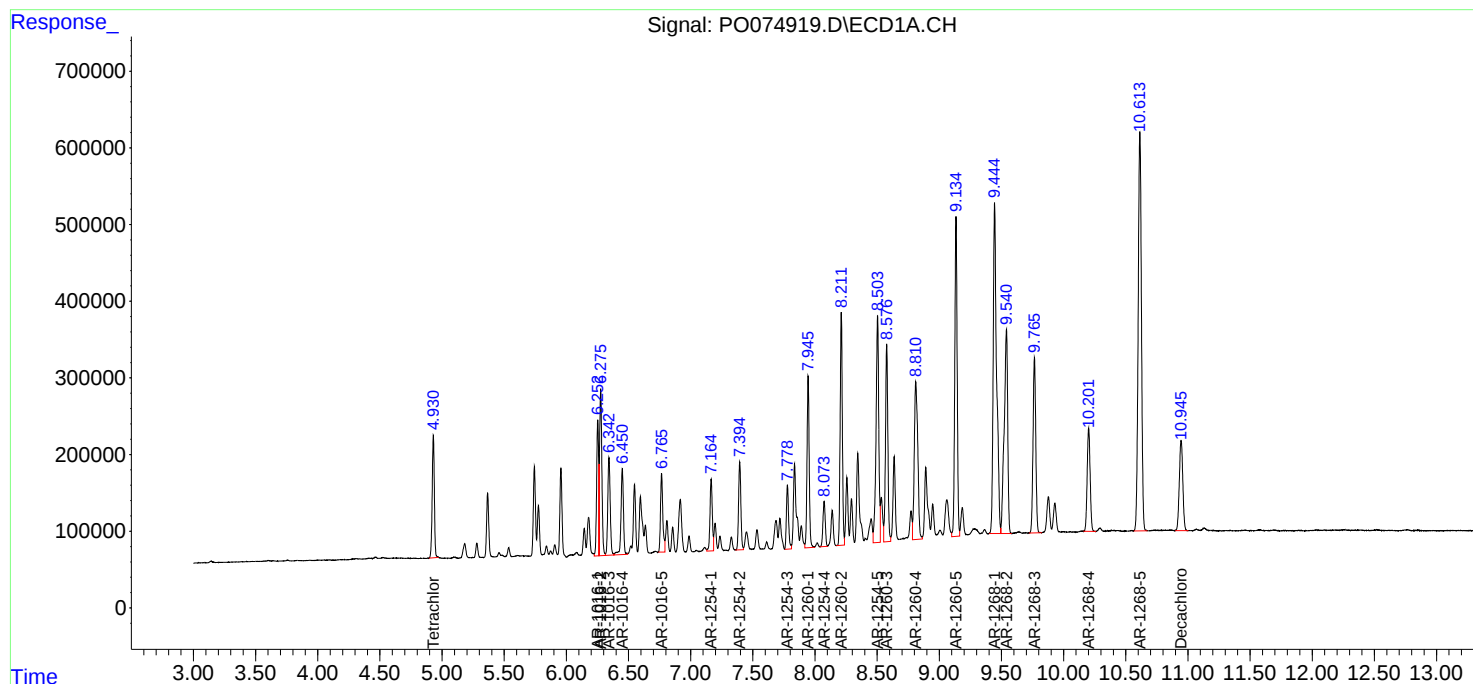
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

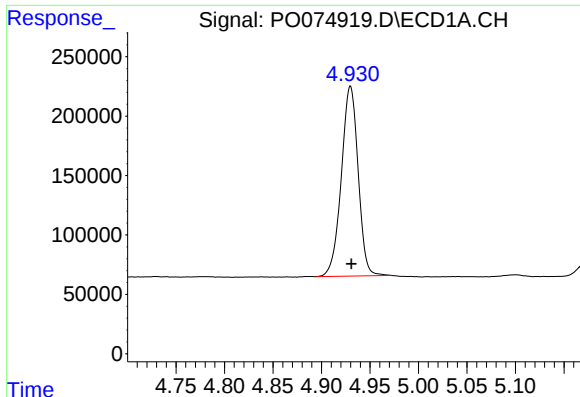
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011821\
Data File : P0074919.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2021 5:00
Operator : AJ/MA
Sample : M1104-15MS
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S3-06-CMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 06:01:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

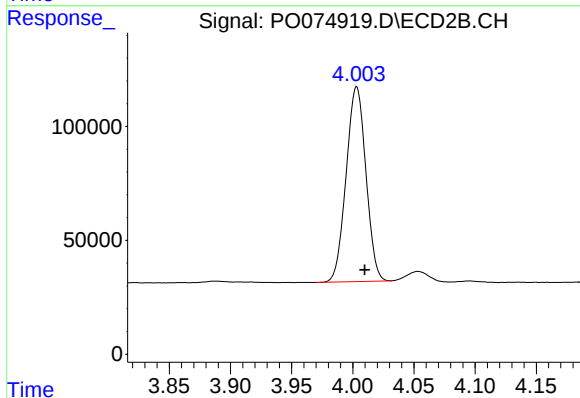




#1 Tetrachloro-m-xylene

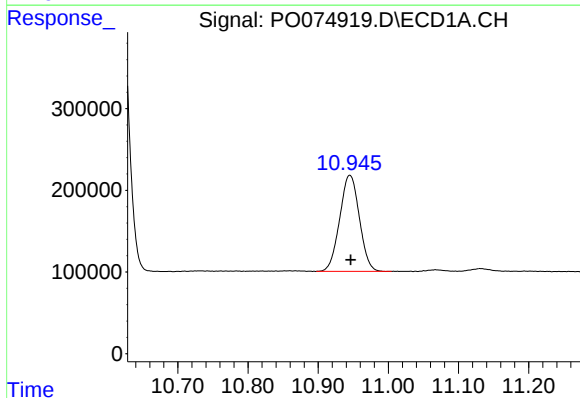
R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 1927048
Conc: 18.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-06-CMS



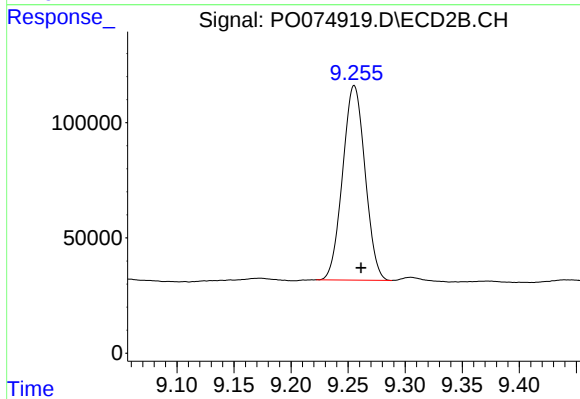
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: -0.007 min
Response: 961105
Conc: 17.09 ng/ml



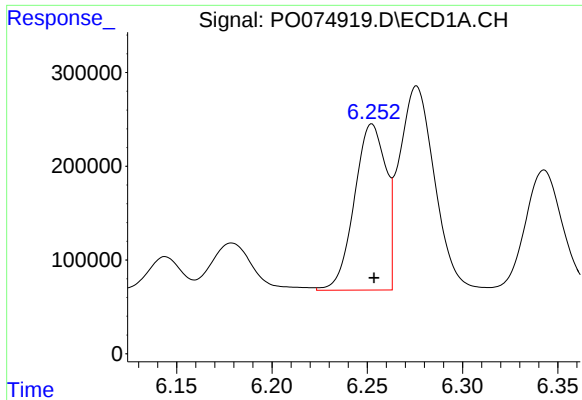
#2 Decachlorobiphenyl

R.T.: 10.945 min
Delta R.T.: -0.001 min
Response: 2292457
Conc: 22.59 ng/ml



#2 Decachlorobiphenyl

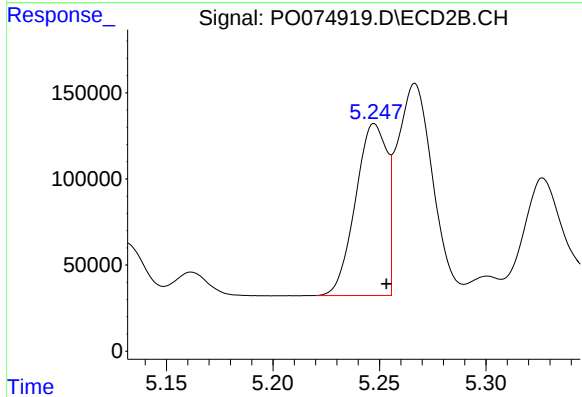
R.T.: 9.255 min
Delta R.T.: -0.006 min
Response: 1152359
Conc: 20.99 ng/ml



#3 AR-1016-1

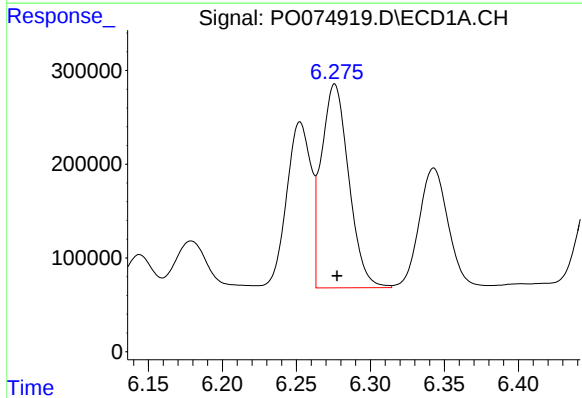
R.T.: 6.252 min
Delta R.T.: -0.001 min
Response: 2038869
Conc: 498.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-06-CMS



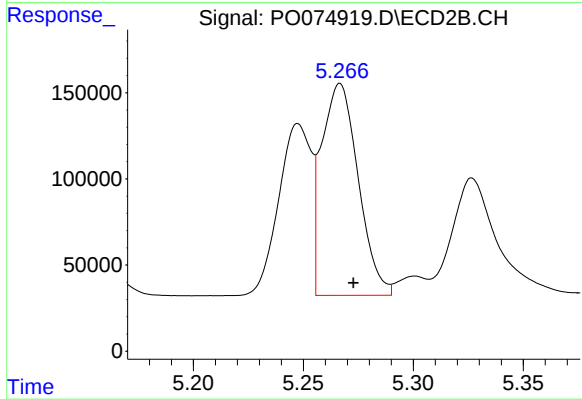
#3 AR-1016-1

R.T.: 5.248 min
Delta R.T.: -0.006 min
Response: 1024224
Conc: 447.79 ng/ml



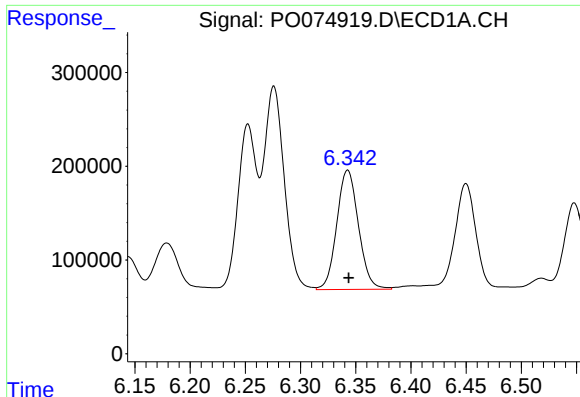
#4 AR-1016-2

R.T.: 6.276 min
Delta R.T.: -0.002 min
Response: 2798381
Conc: 491.38 ng/ml



#4 AR-1016-2

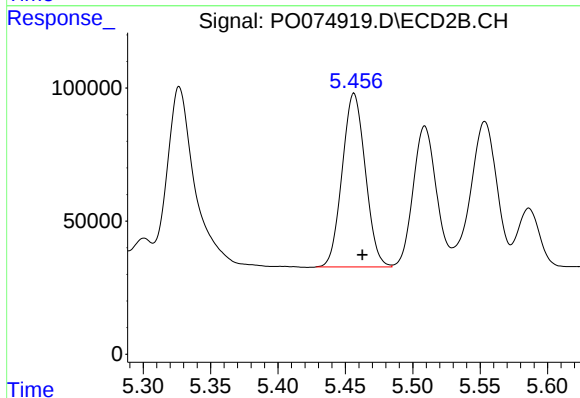
R.T.: 5.267 min
Delta R.T.: -0.006 min
Response: 1425944
Conc: 451.28 ng/ml



#5 AR-1016-3

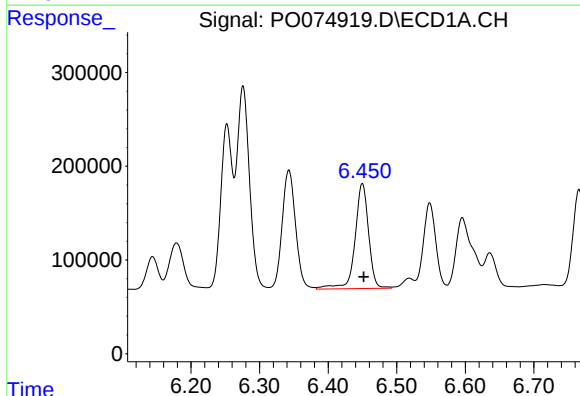
R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 1738748
Conc: 512.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-06-CMS



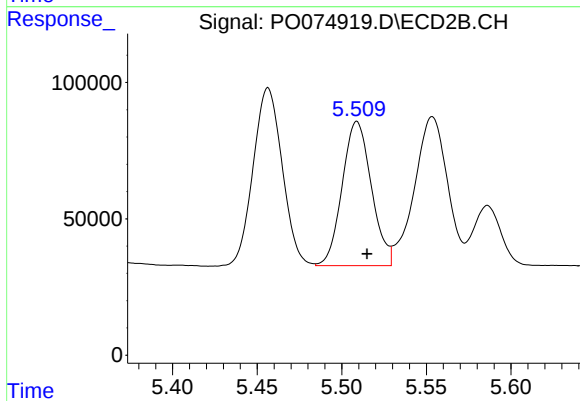
#5 AR-1016-3

R.T.: 5.456 min
Delta R.T.: -0.006 min
Response: 780326
Conc: 454.59 ng/ml



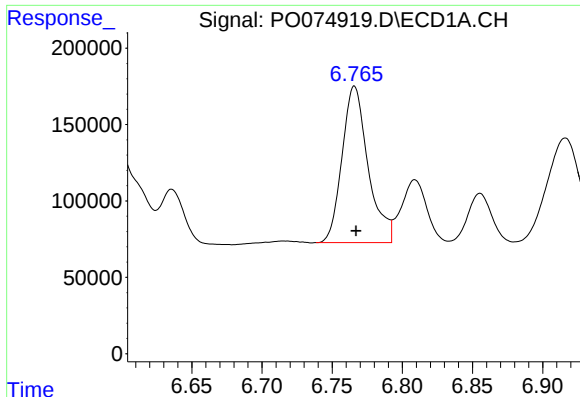
#6 AR-1016-4

R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 1539931
Conc: 541.60 ng/ml



#6 AR-1016-4

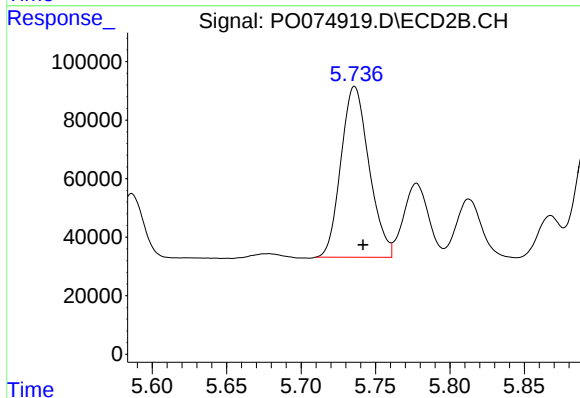
R.T.: 5.509 min
Delta R.T.: -0.006 min
Response: 635355
Conc: 452.08 ng/ml



#7 AR-1016-5

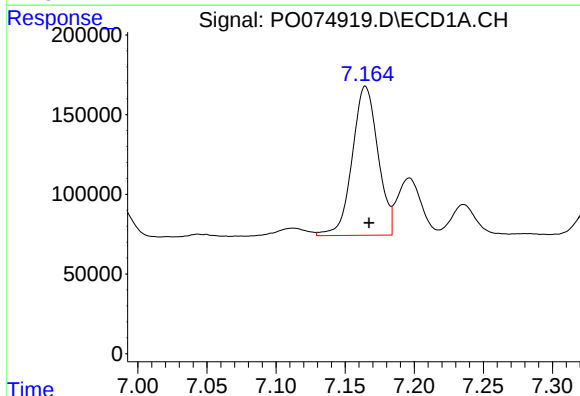
R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 1322555
Conc: 483.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-06-CMS



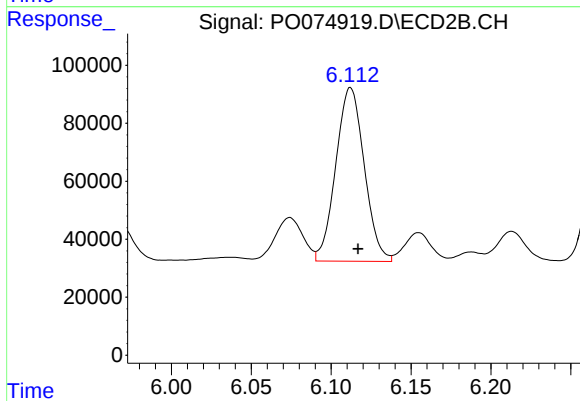
#7 AR-1016-5

R.T.: 5.736 min
Delta R.T.: -0.006 min
Response: 767830
Conc: 446.52 ng/ml



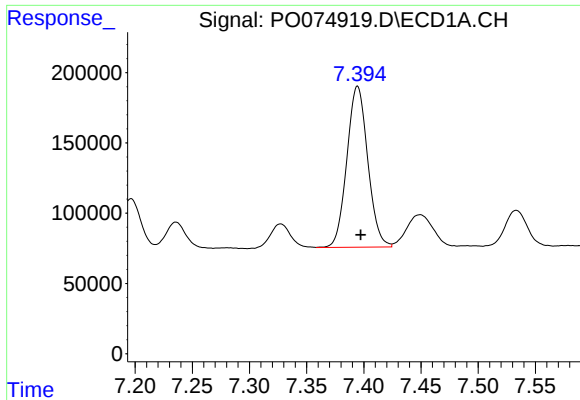
#26 AR-1254-1

R.T.: 7.165 min
Delta R.T.: -0.002 min
Response: 1210498
Conc: 275.23 ng/ml



#26 AR-1254-1

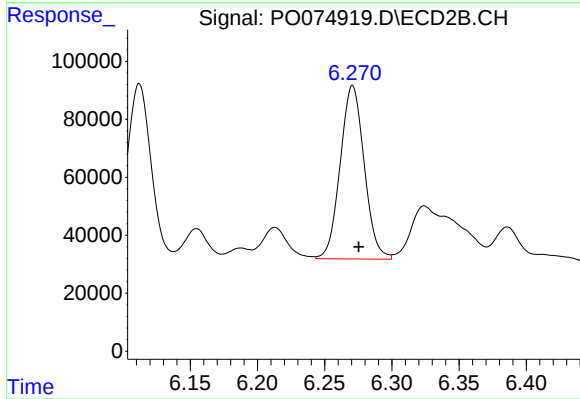
R.T.: 6.112 min
Delta R.T.: -0.005 min
Response: 743211
Conc: 205.76 ng/ml



#27 AR-1254-2

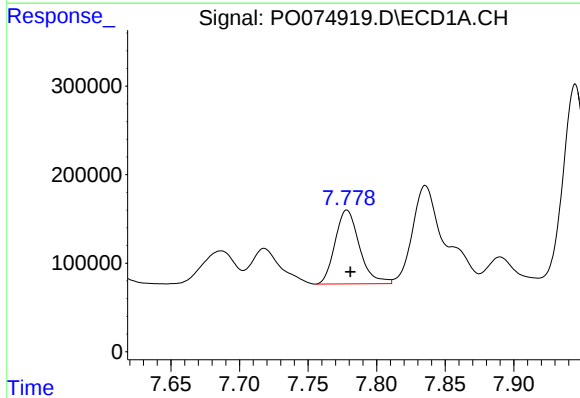
R.T.: 7.395 min
Delta R.T.: -0.003 min
Response: 1457849
Conc: 214.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-06-CMS



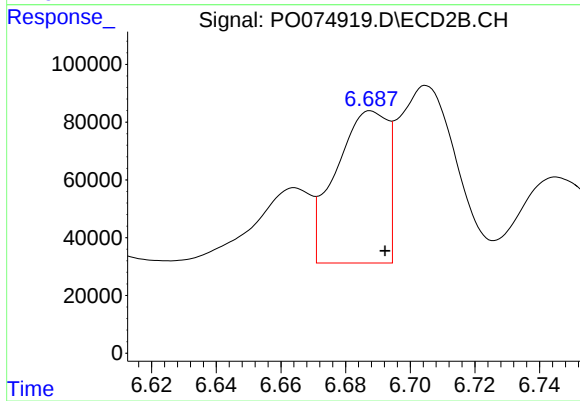
#27 AR-1254-2

R.T.: 6.271 min
Delta R.T.: -0.005 min
Response: 741840
Conc: 238.03 ng/ml



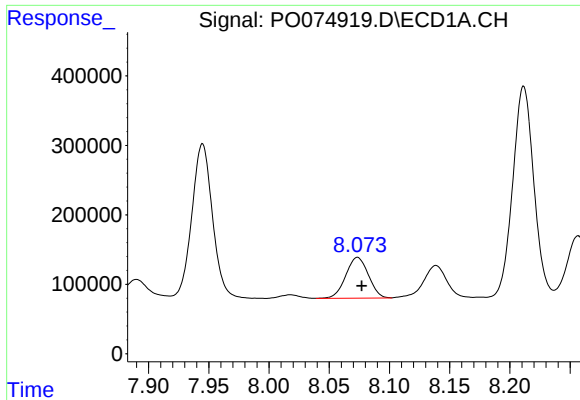
#28 AR-1254-3

R.T.: 7.778 min
Delta R.T.: -0.003 min
Response: 1031108
Conc: 147.00 ng/ml



#28 AR-1254-3

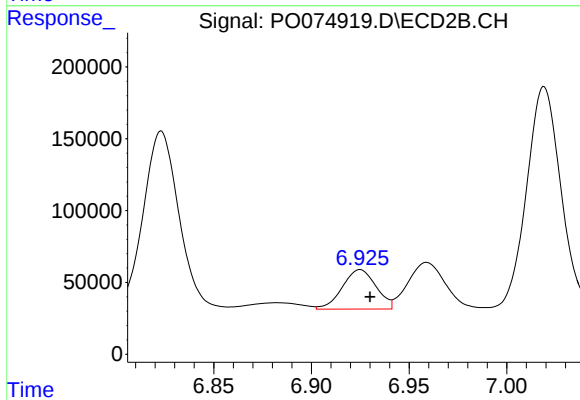
R.T.: 6.688 min
Delta R.T.: -0.004 min
Response: 583175
Conc: 118.92 ng/ml



#29 AR-1254-4

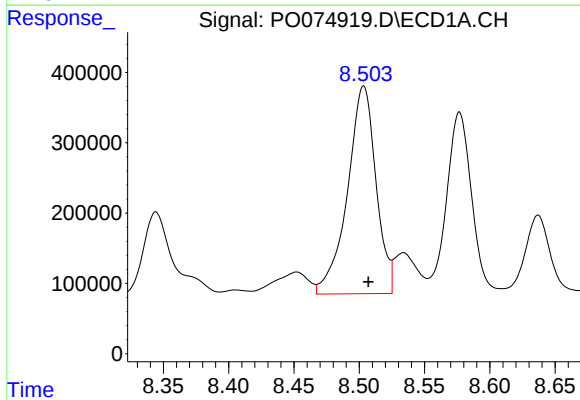
R.T.: 8.073 min
Delta R.T.: -0.004 min
Response: 769871
Conc: 126.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-06-CMS



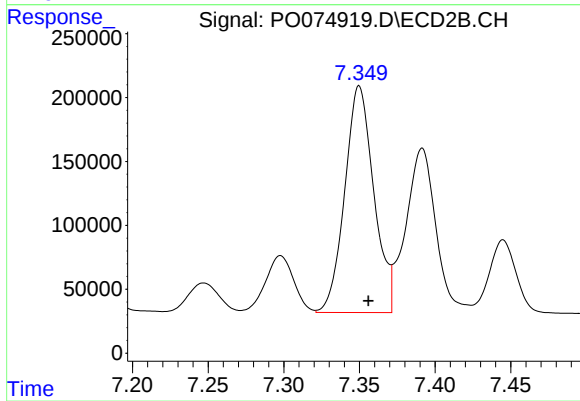
#29 AR-1254-4

R.T.: 6.925 min
Delta R.T.: -0.005 min
Response: 329787
Conc: 95.10 ng/ml



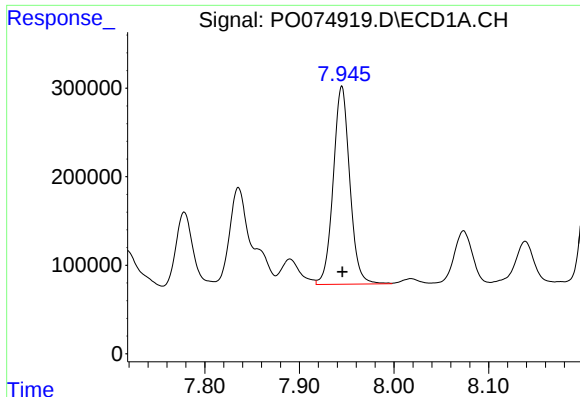
#30 AR-1254-5

R.T.: 8.503 min
Delta R.T.: -0.003 min
Response: 4494704
Conc: 773.76 ng/ml



#30 AR-1254-5

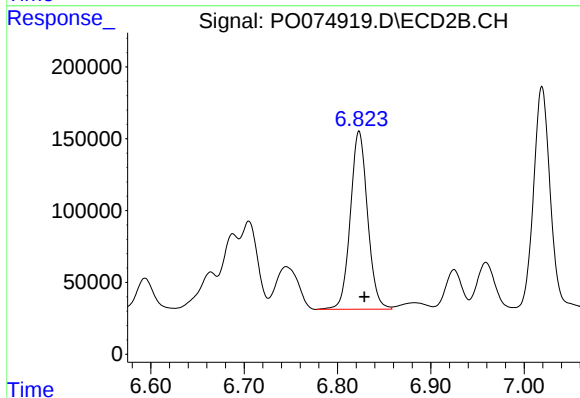
R.T.: 7.350 min
Delta R.T.: -0.006 min
Response: 2370301
Conc: 523.71 ng/ml



#31 AR-1260-1

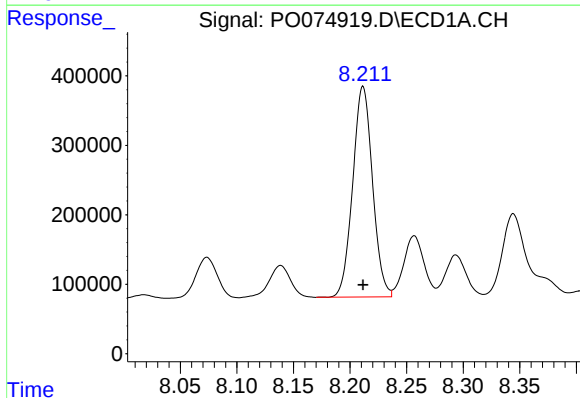
R.T.: 7.945 min
Delta R.T.: 0.000 min
Response: 2716423
Conc: 544.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-06-CMS



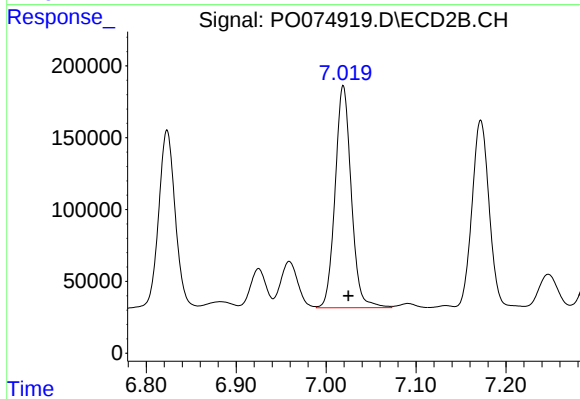
#31 AR-1260-1

R.T.: 6.823 min
Delta R.T.: -0.006 min
Response: 1590106
Conc: 498.42 ng/ml



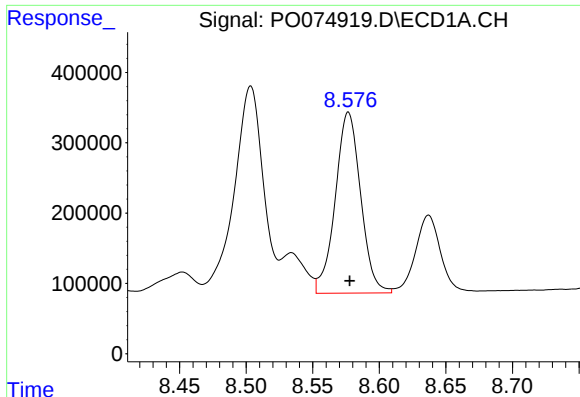
#32 AR-1260-2

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 3695815
Conc: 543.33 ng/ml



#32 AR-1260-2

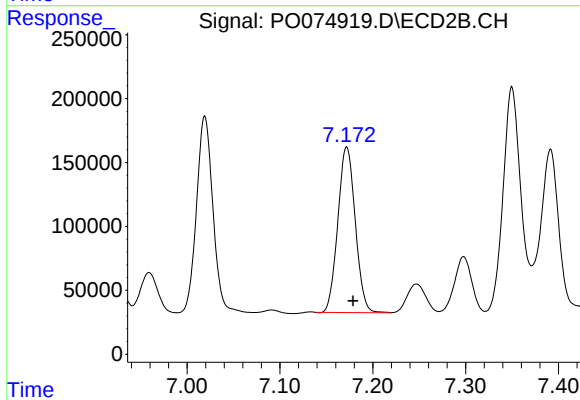
R.T.: 7.019 min
Delta R.T.: -0.006 min
Response: 1926155
Conc: 453.10 ng/ml



#33 AR-1260-3

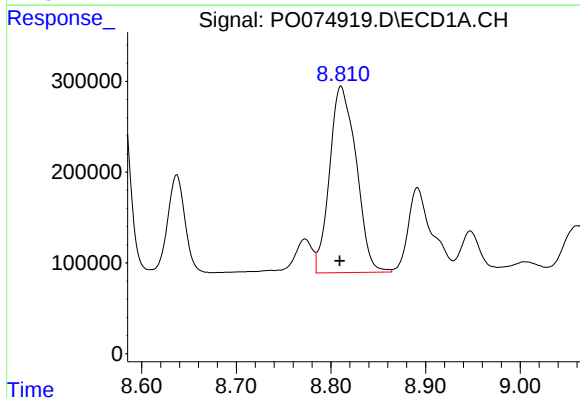
R.T.: 8.577 min
Delta R.T.: -0.001 min
Response: 3417253
Conc: 596.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-06-CMS



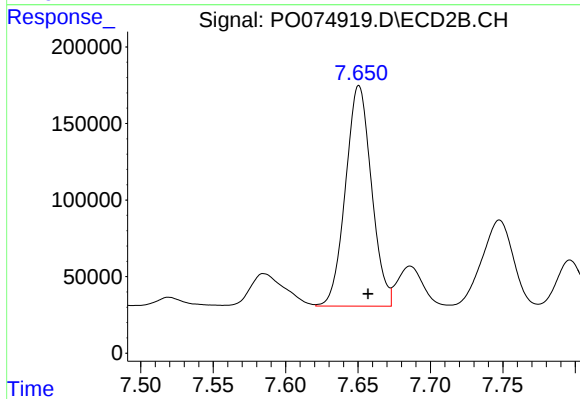
#33 AR-1260-3

R.T.: 7.172 min
Delta R.T.: -0.007 min
Response: 1689505
Conc: 468.85 ng/ml



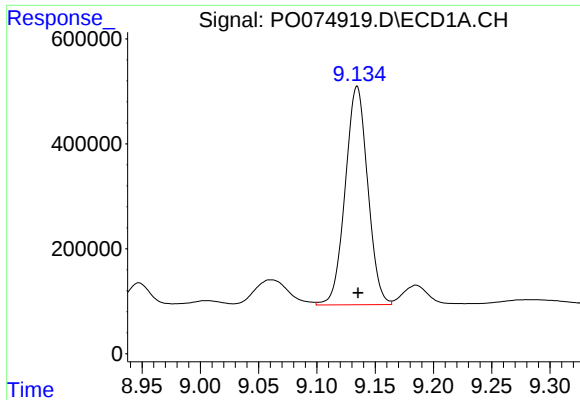
#34 AR-1260-4

R.T.: 8.811 min
Delta R.T.: 0.001 min
Response: 4008040
Conc: 732.56 ng/ml



#34 AR-1260-4

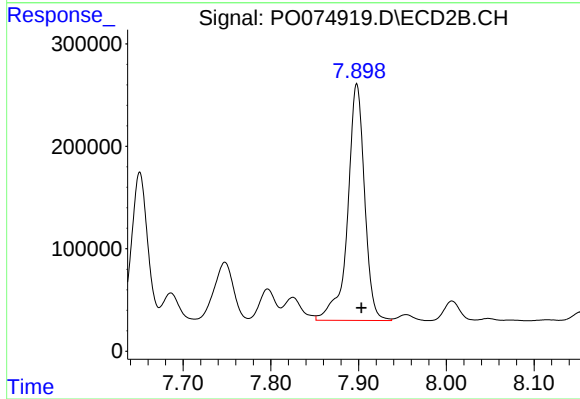
R.T.: 7.651 min
Delta R.T.: -0.006 min
Response: 1795905
Conc: 573.53 ng/ml



#35 AR-1260-5

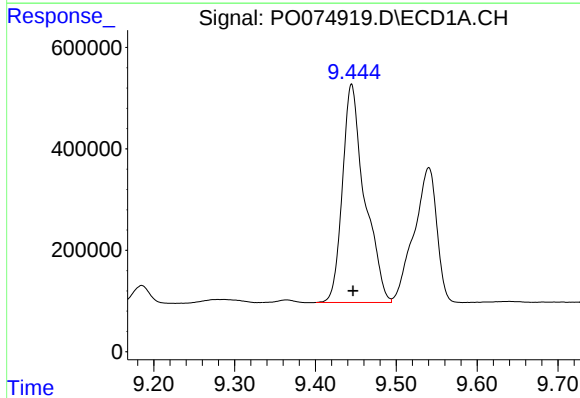
R.T.: 9.134 min
Delta R.T.: 0.000 min
Response: 5584787
Conc: 446.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-06-CMS



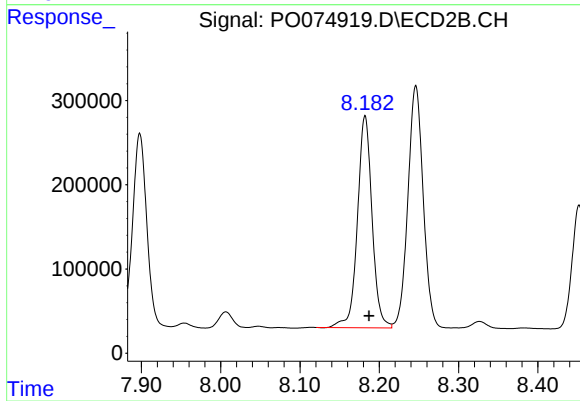
#35 AR-1260-5

R.T.: 7.898 min
Delta R.T.: -0.005 min
Response: 3099964
Conc: 390.00 ng/ml



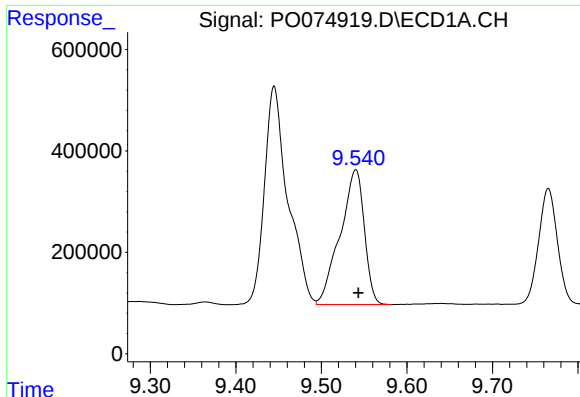
#41 AR-1268-1

R.T.: 9.445 min
Delta R.T.: -0.002 min
Response: 8215951
Conc: 439.74 ng/ml



#41 AR-1268-1

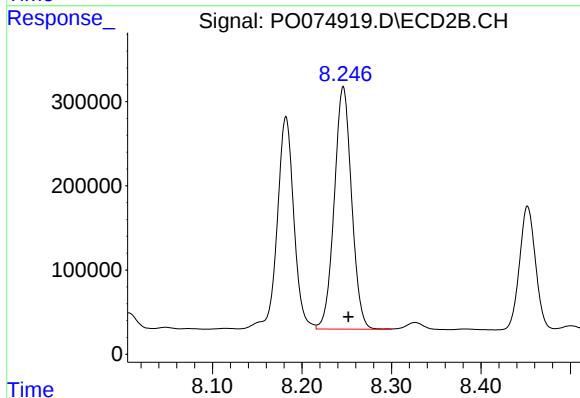
R.T.: 8.182 min
Delta R.T.: -0.005 min
Response: 3230355
Conc: 288.56 ng/ml



#42 AR-1268-2

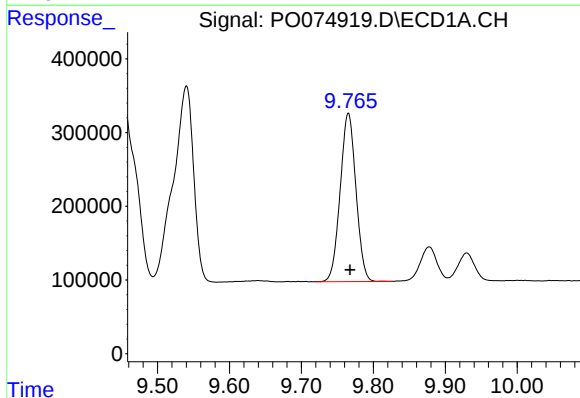
R.T.: 9.540 min
Delta R.T.: -0.003 min
Response: 5229135
Conc: 327.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-06-CMS



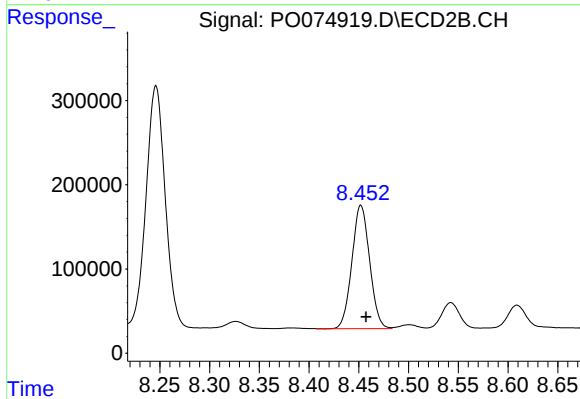
#42 AR-1268-2

R.T.: 8.246 min
Delta R.T.: -0.006 min
Response: 3874275
Conc: 404.95 ng/ml



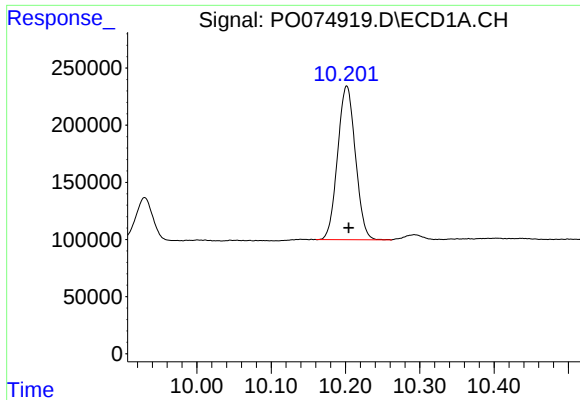
#43 AR-1268-3

R.T.: 9.765 min
Delta R.T.: -0.002 min
Response: 3474696
Conc: 244.66 ng/ml



#43 AR-1268-3

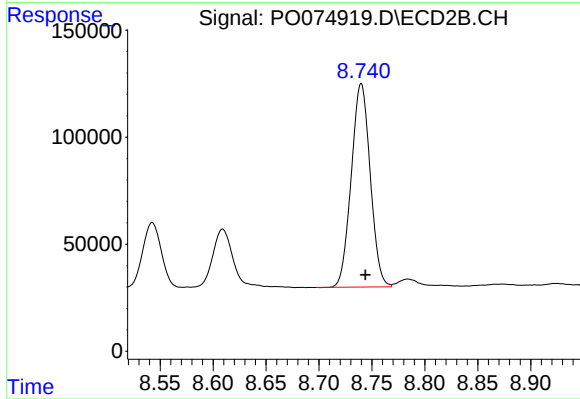
R.T.: 8.452 min
Delta R.T.: -0.005 min
Response: 1813263
Conc: 218.23 ng/ml



#44 AR-1268-4

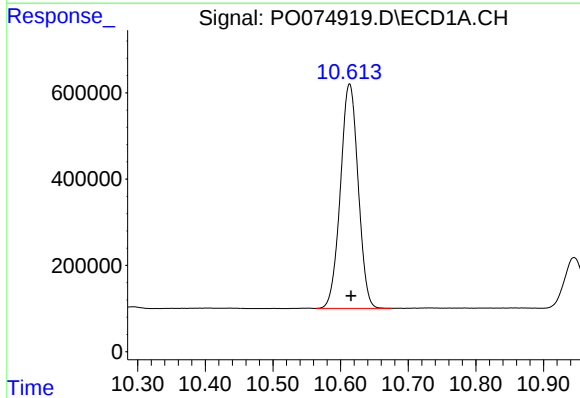
R.T.: 10.202 min
Delta R.T.: -0.003 min
Response: 2237777
Conc: 381.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-06-CMS



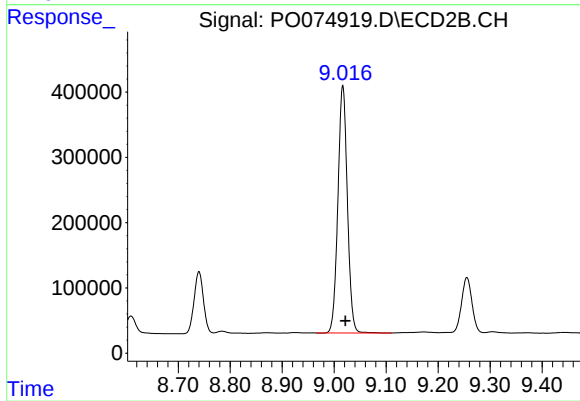
#44 AR-1268-4

R.T.: 8.740 min
Delta R.T.: -0.004 min
Response: 1184047
Conc: 341.31 ng/ml



#45 AR-1268-5

R.T.: 10.613 min
Delta R.T.: -0.002 min
Response: 9484666
Conc: 226.97 ng/ml



#45 AR-1268-5

R.T.: 9.017 min
Delta R.T.: -0.005 min
Response: 4795848
Conc: 202.54 ng/ml