

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122120\
 Data File : PO074002.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2020 00:04
 Operator : DD\AJ
 Sample : L5163-19MSD
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S22-04-AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 02:29:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 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...	4.939	3.999	2162991	1233496	23.658	22.997
2)	SA Decachlor...	10.968	9.263	5994900	3326547	72.542	71.094
Target Compounds							
3)	L1 AR-1016-1	6.263	5.246	2018537	1249891	574.463	572.202
4)	L1 AR-1016-2	6.287	5.267	2814867	1718548	575.907	567.916
5)	L1 AR-1016-3	6.353	5.456	1693880	937994	575.041	575.375
6)	L1 AR-1016-4	6.461	5.509	1426026	813148	578.599	616.625
7)	L1 AR-1016-5	6.777	5.735	1366867	963778	575.697	588.182
26)	L6 AR-1254-1	7.176	6.113	1407005	1087151	370.675	307.621
27)	L6 AR-1254-2	7.406	6.271	2159355	1308464	366.253	419.109
28)	L6 AR-1254-3	7.790	6.689	2043112	1561805	333.451	318.996
29)	L6 AR-1254-4	8.087	6.927	1889388	1222202	360.158	348.498
30)	L6 AR-1254-5	8.517	7.353	5965357	4532937	1158.203	1027.964
31)	L7 AR-1260-1	7.957	6.825	3180944	2408504	752.631	779.124
32)	L7 AR-1260-2	8.224	7.022	4325881	3249048	770.030	800.946
33)	L7 AR-1260-3	8.591	7.175	5266950	2691108	1152.221	771.022 #
34)	L7 AR-1260-4	8.837	7.655	8639092	5394959	1824.742	1786.562
35)	L7 AR-1260-5	9.149	7.902	5973634	5062008	598.575	677.639
41)	L9 AR-1268-1	9.460	8.187	24003445	15140111	1685.264	1573.239
42)	L9 AR-1268-2	9.557	8.252	16292642	12232615	1321.703	1484.792
43)	L9 AR-1268-3	9.782	8.459	14249260	9147638	1312.919	1295.540
44)	L9 AR-1268-4	10.222	8.746	4875272	3011934	1040.721	1017.540
45)	L9 AR-1268-5	10.633	9.023	40144849	23671257	1226.689	1178.256

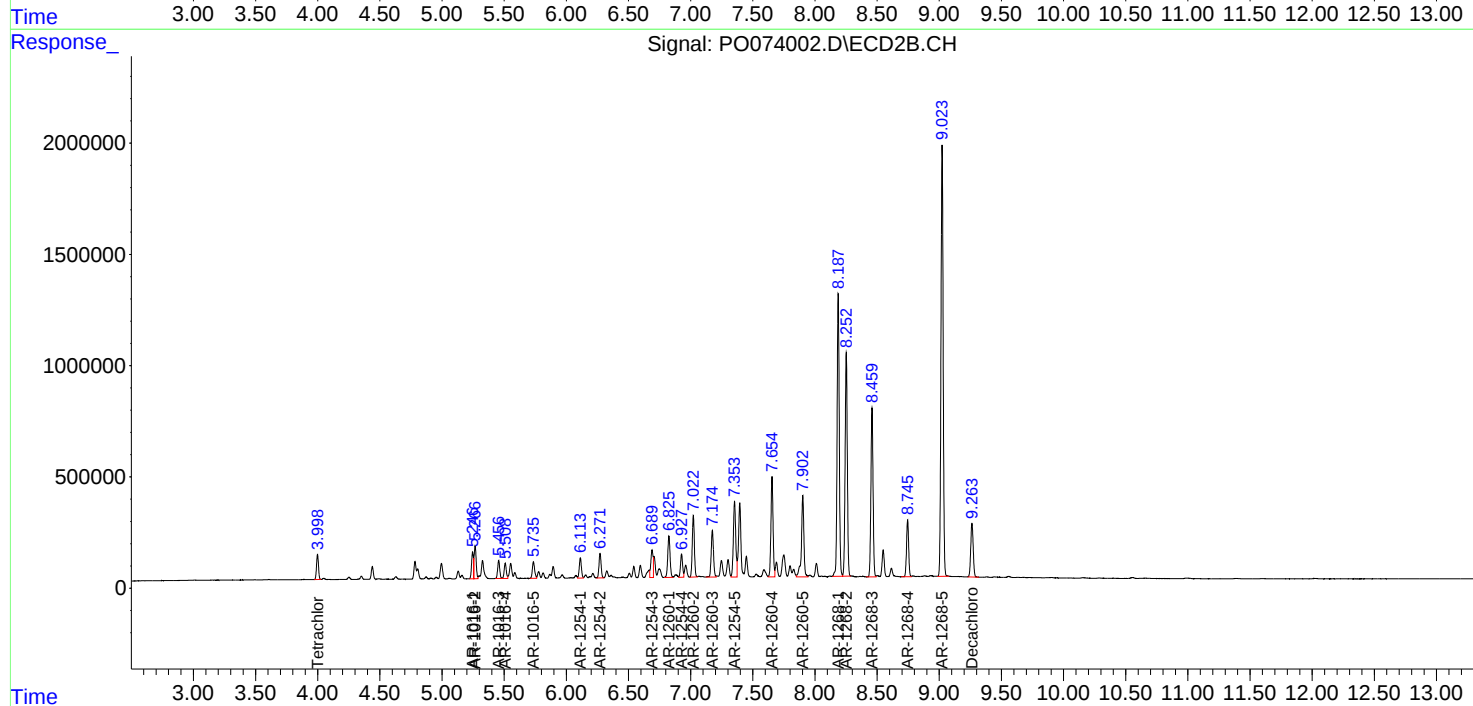
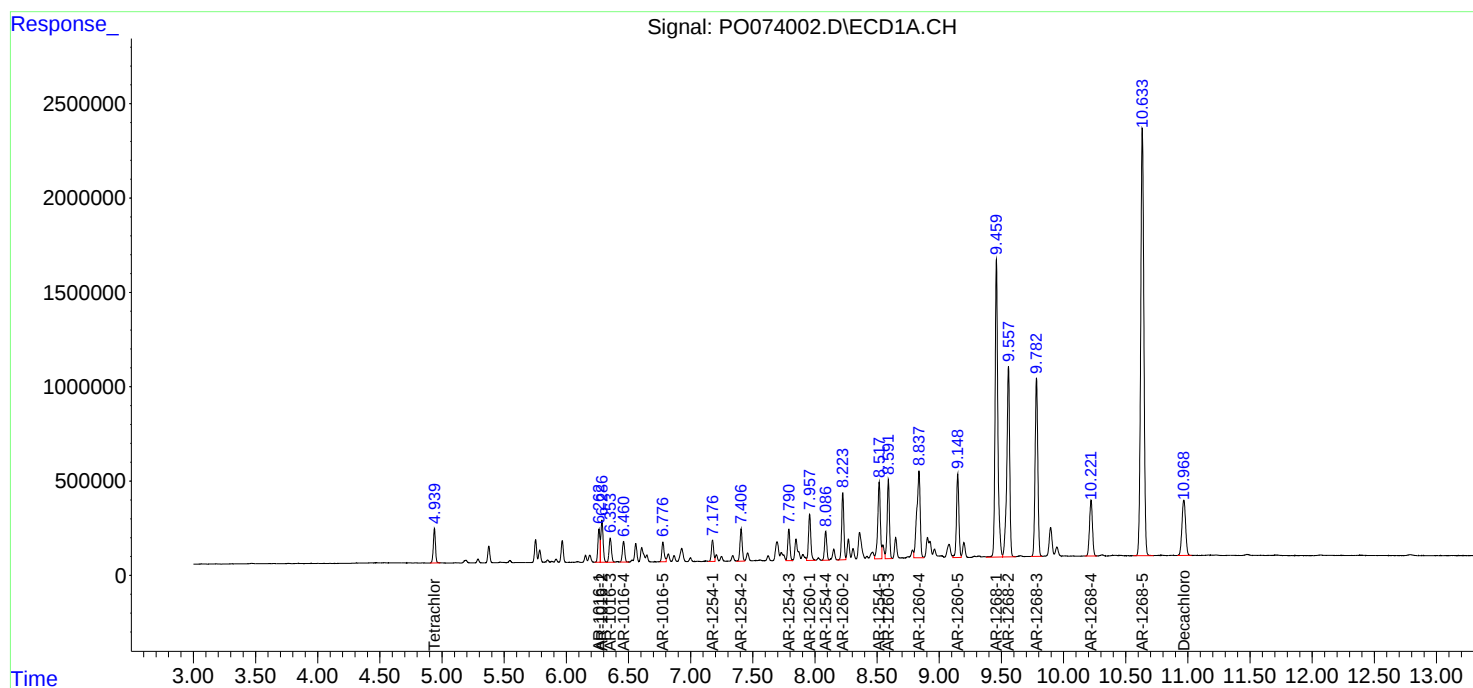
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

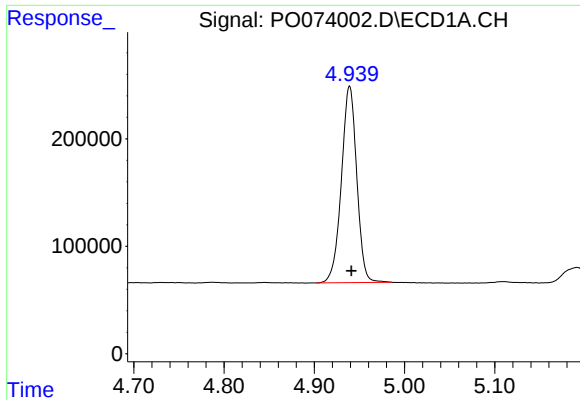
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122120\
Data File : PO074002.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Dec 2020 00:04
Operator : DD\AJ
Sample : L5163-19MSD
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S22-04-AMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 02:29:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 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

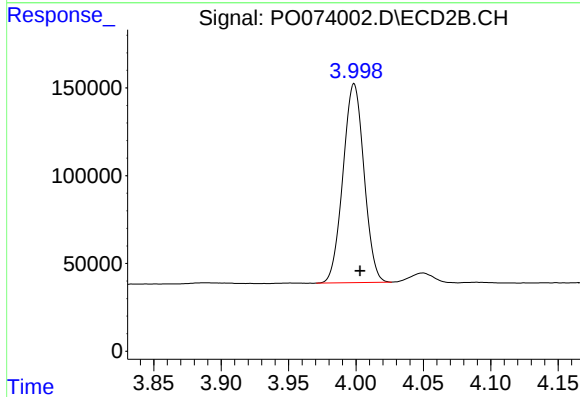




#1 Tetrachloro-m-xylene

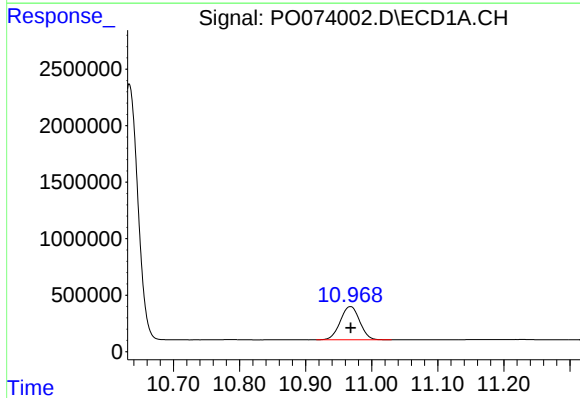
R.T.: 4.939 min
Delta R.T.: -0.002 min
Response: 2162991
Conc: 23.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
S22-04-AMSD



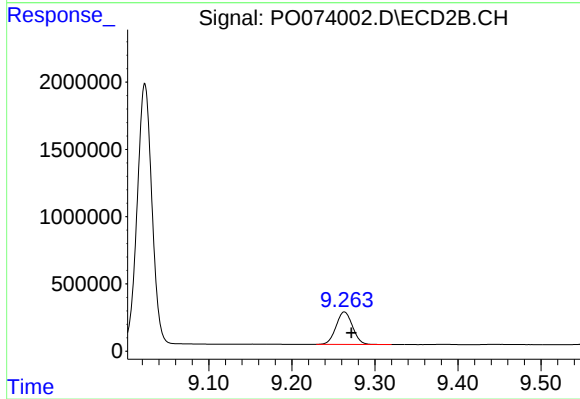
#1 Tetrachloro-m-xylene

R.T.: 3.999 min
Delta R.T.: -0.004 min
Response: 1233496
Conc: 23.00 ng/ml



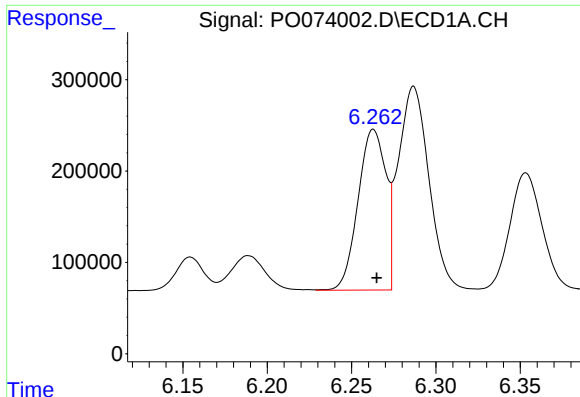
#2 Decachlorobiphenyl

R.T.: 10.968 min
Delta R.T.: 0.000 min
Response: 5994900
Conc: 72.54 ng/ml



#2 Decachlorobiphenyl

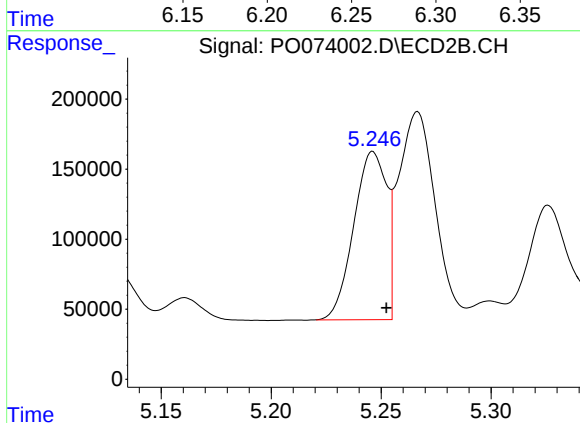
R.T.: 9.263 min
Delta R.T.: -0.008 min
Response: 3326547
Conc: 71.09 ng/ml



#3 AR-1016-1

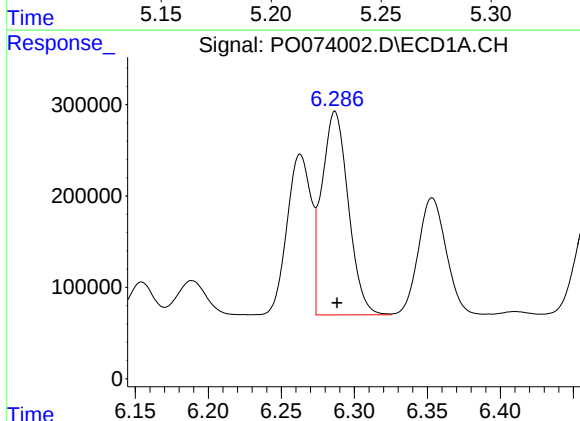
R.T.: 6.263 min
Delta R.T.: -0.002 min
Response: 2018537
Conc: 574.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
S22-04-AMSD



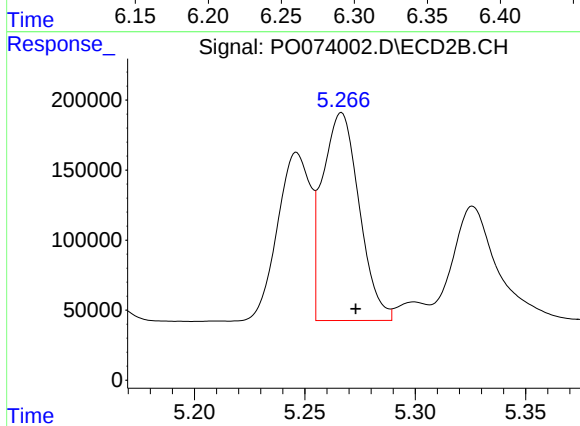
#3 AR-1016-1

R.T.: 5.246 min
Delta R.T.: -0.006 min
Response: 1249891
Conc: 572.20 ng/ml



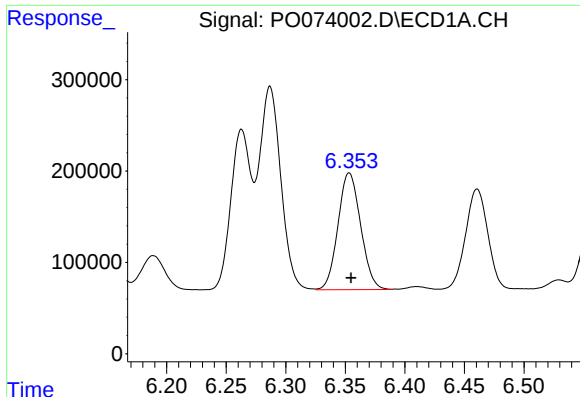
#4 AR-1016-2

R.T.: 6.287 min
Delta R.T.: -0.001 min
Response: 2814867
Conc: 575.91 ng/ml



#4 AR-1016-2

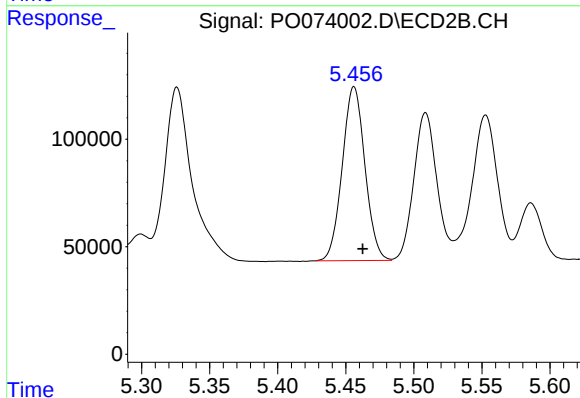
R.T.: 5.267 min
Delta R.T.: -0.006 min
Response: 1718548
Conc: 567.92 ng/ml



#5 AR-1016-3

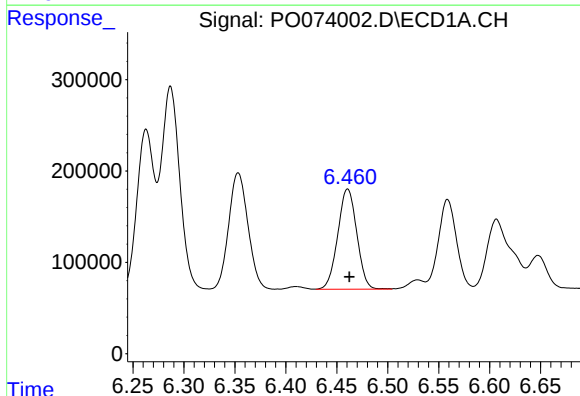
R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 1693880
Conc: 575.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
S22-04-AMSD



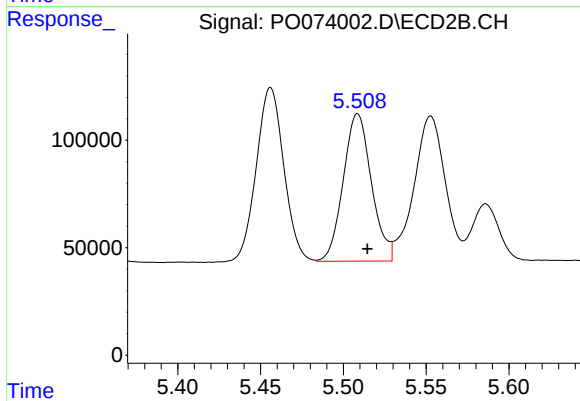
#5 AR-1016-3

R.T.: 5.456 min
Delta R.T.: -0.006 min
Response: 937994
Conc: 575.38 ng/ml



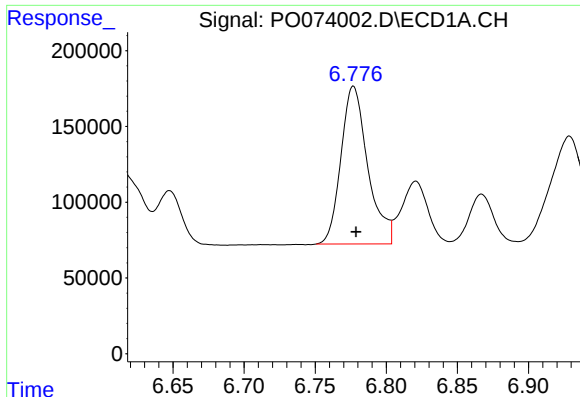
#6 AR-1016-4

R.T.: 6.461 min
Delta R.T.: -0.002 min
Response: 1426026
Conc: 578.60 ng/ml



#6 AR-1016-4

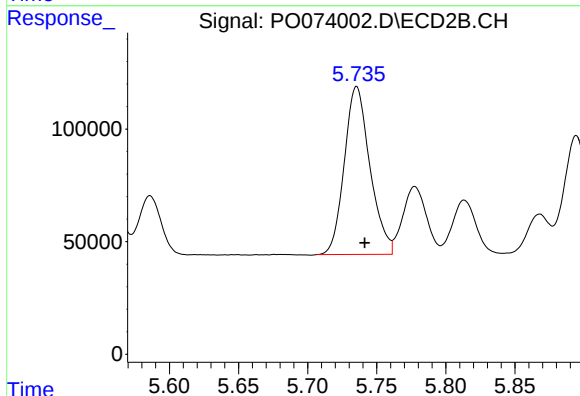
R.T.: 5.509 min
Delta R.T.: -0.006 min
Response: 813148
Conc: 616.62 ng/ml



#7 AR-1016-5

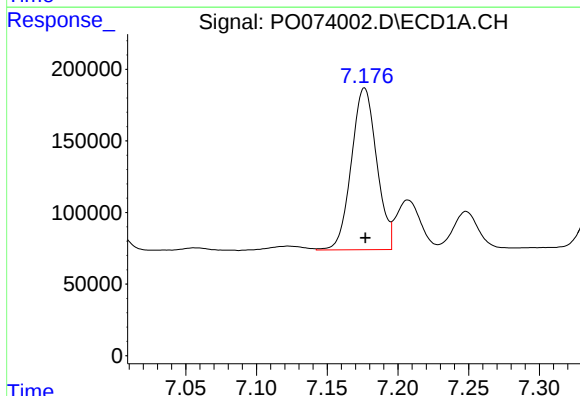
R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 1366867
Conc: 575.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
S22-04-AMSD



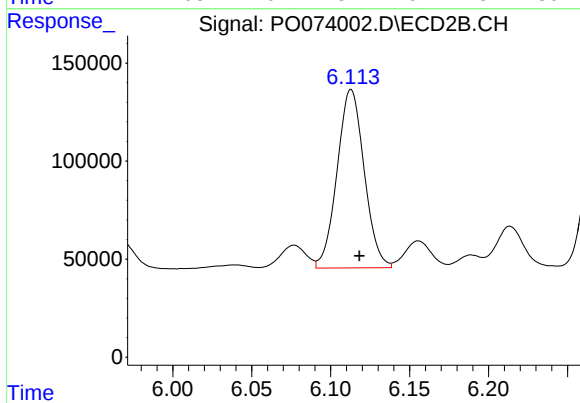
#7 AR-1016-5

R.T.: 5.735 min
Delta R.T.: -0.006 min
Response: 963778
Conc: 588.18 ng/ml



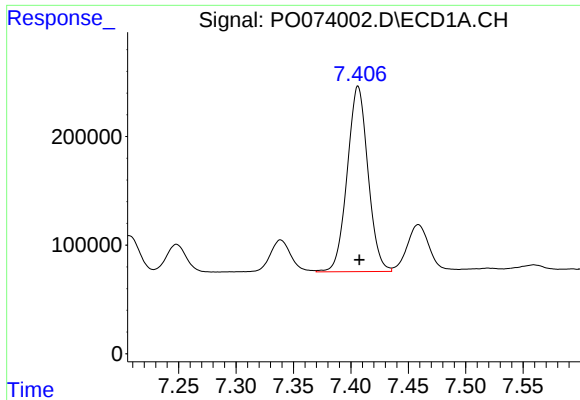
#26 AR-1254-1

R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 1407005
Conc: 370.68 ng/ml



#26 AR-1254-1

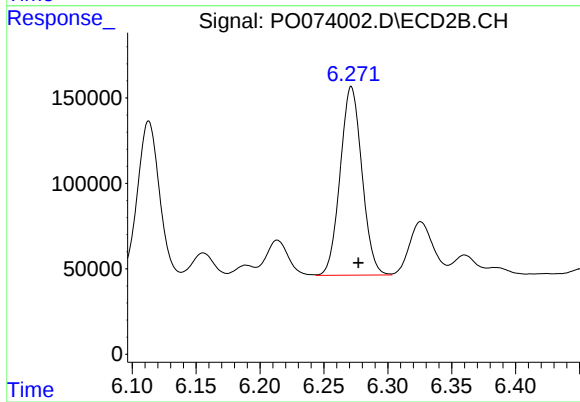
R.T.: 6.113 min
Delta R.T.: -0.005 min
Response: 1087151
Conc: 307.62 ng/ml



#27 AR-1254-2

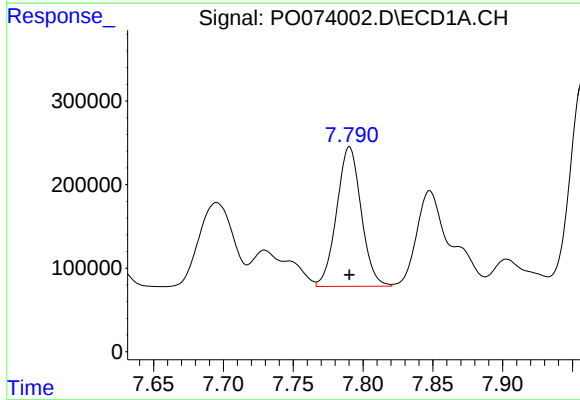
R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 2159355
Conc: 366.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
S22-04-AMSD



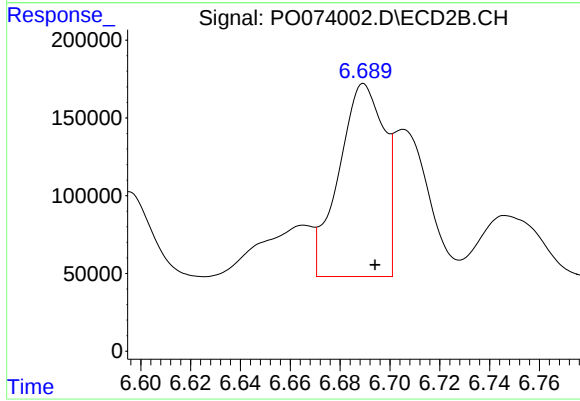
#27 AR-1254-2

R.T.: 6.271 min
Delta R.T.: -0.006 min
Response: 1308464
Conc: 419.11 ng/ml



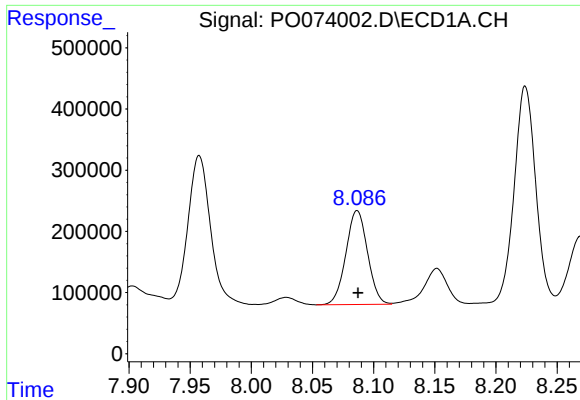
#28 AR-1254-3

R.T.: 7.790 min
Delta R.T.: 0.000 min
Response: 2043112
Conc: 333.45 ng/ml



#28 AR-1254-3

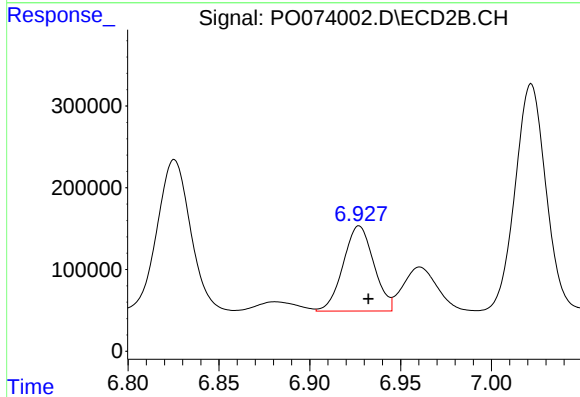
R.T.: 6.689 min
Delta R.T.: -0.005 min
Response: 1561805
Conc: 319.00 ng/ml



#29 AR-1254-4

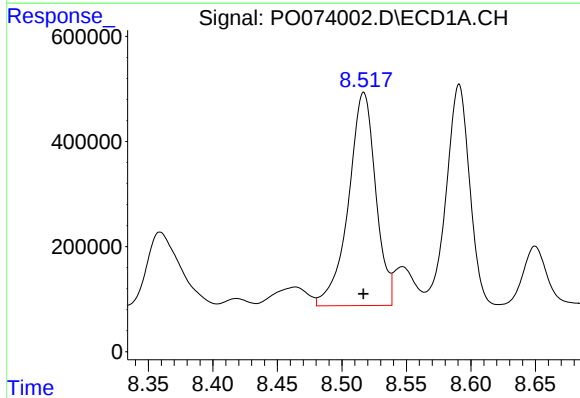
R.T.: 8.087 min
Delta R.T.: 0.000 min
Response: 1889388
Conc: 360.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
S22-04-AMSD



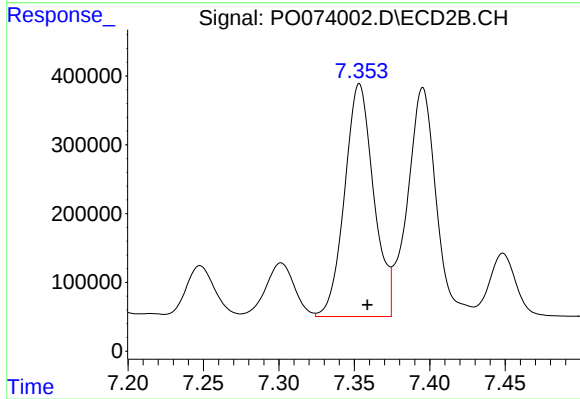
#29 AR-1254-4

R.T.: 6.927 min
Delta R.T.: -0.005 min
Response: 1222202
Conc: 348.50 ng/ml



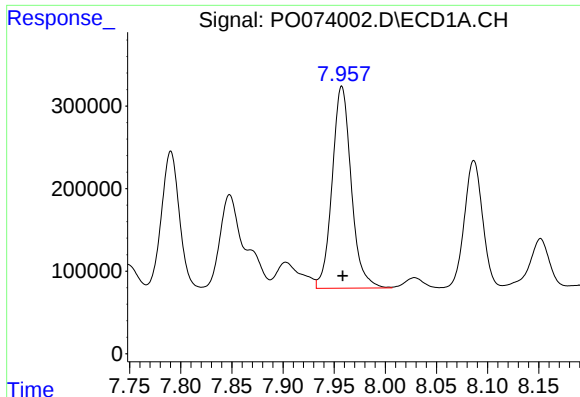
#30 AR-1254-5

R.T.: 8.517 min
Delta R.T.: 0.000 min
Response: 5965357
Conc: 1158.20 ng/ml



#30 AR-1254-5

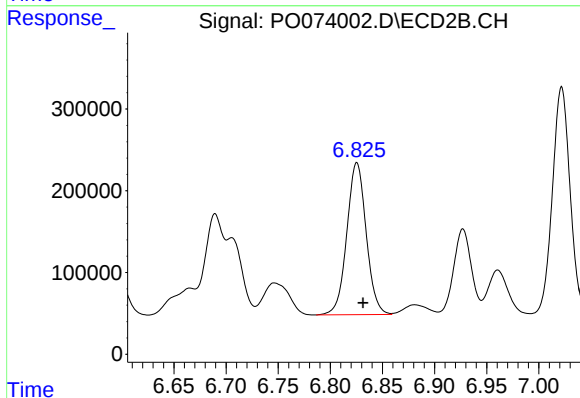
R.T.: 7.353 min
Delta R.T.: -0.005 min
Response: 4532937
Conc: 1027.96 ng/ml



#31 AR-1260-1

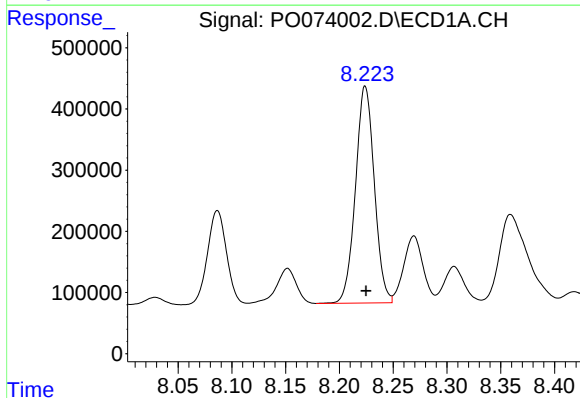
R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 3180944
Conc: 752.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
S22-04-AMSD



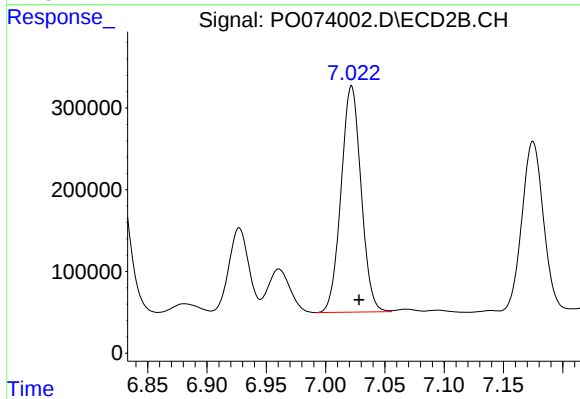
#31 AR-1260-1

R.T.: 6.825 min
Delta R.T.: -0.006 min
Response: 2408504
Conc: 779.12 ng/ml



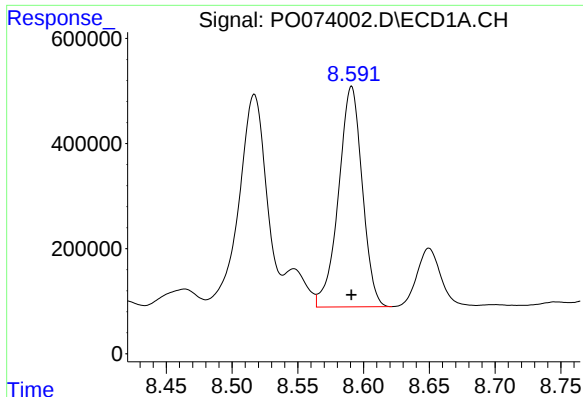
#32 AR-1260-2

R.T.: 8.224 min
Delta R.T.: 0.000 min
Response: 4325881
Conc: 770.03 ng/ml



#32 AR-1260-2

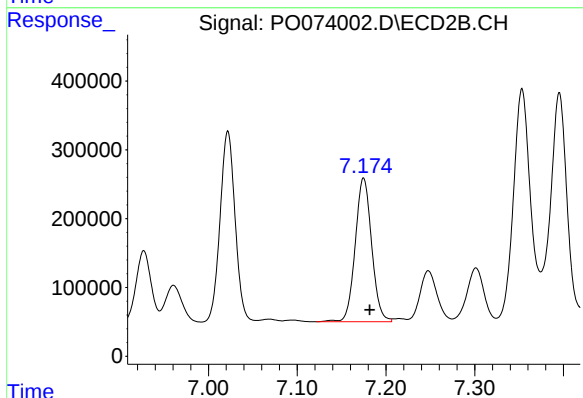
R.T.: 7.022 min
Delta R.T.: -0.006 min
Response: 3249048
Conc: 800.95 ng/ml



#33 AR-1260-3

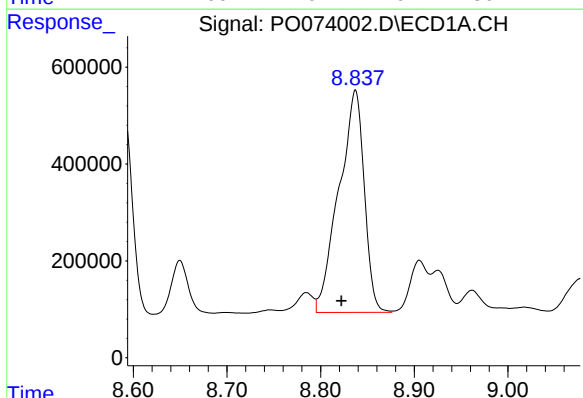
R.T.: 8.591 min
Delta R.T.: 0.000 min
Response: 5266950
Conc: 1152.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
S22-04-AMSD



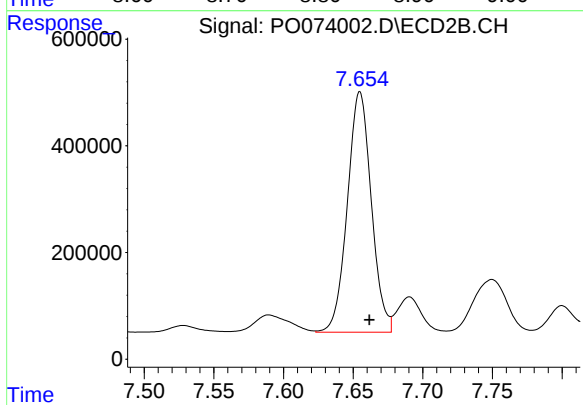
#33 AR-1260-3

R.T.: 7.175 min
Delta R.T.: -0.007 min
Response: 2691108
Conc: 771.02 ng/ml



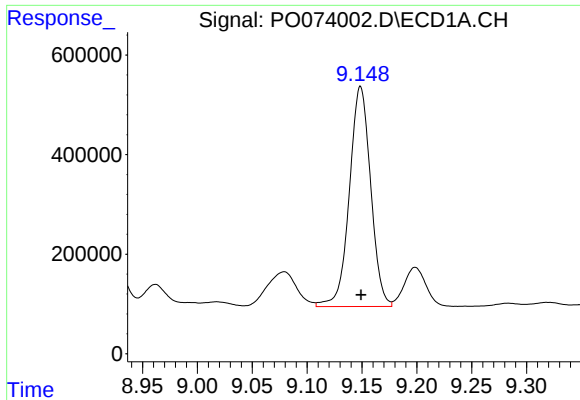
#34 AR-1260-4

R.T.: 8.837 min
Delta R.T.: 0.015 min
Response: 8639092
Conc: 1824.74 ng/ml



#34 AR-1260-4

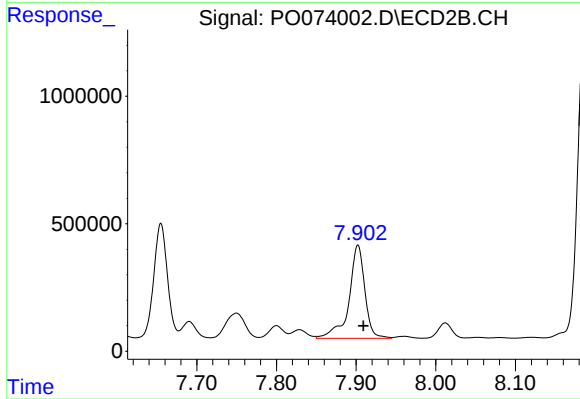
R.T.: 7.655 min
Delta R.T.: -0.007 min
Response: 5394959
Conc: 1786.56 ng/ml



#35 AR-1260-5

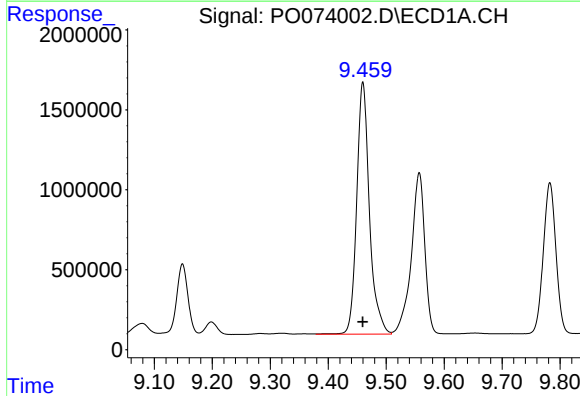
R.T.: 9.149 min
Delta R.T.: 0.000 min
Response: 5973634
Conc: 598.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
S22-04-AMSD



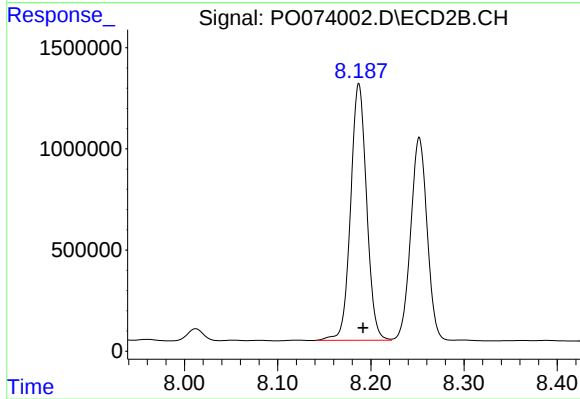
#35 AR-1260-5

R.T.: 7.902 min
Delta R.T.: -0.007 min
Response: 5062008
Conc: 677.64 ng/ml



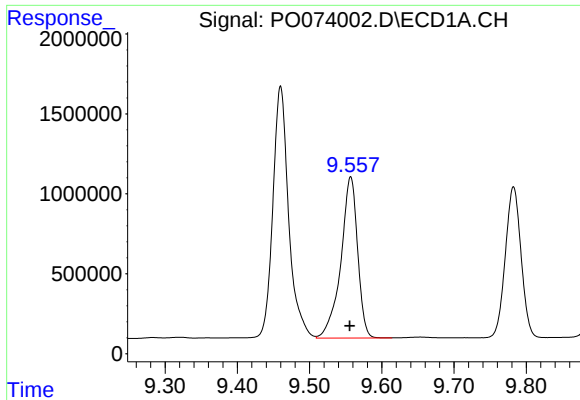
#41 AR-1268-1

R.T.: 9.460 min
Delta R.T.: 0.000 min
Response: 24003445
Conc: 1685.26 ng/ml



#41 AR-1268-1

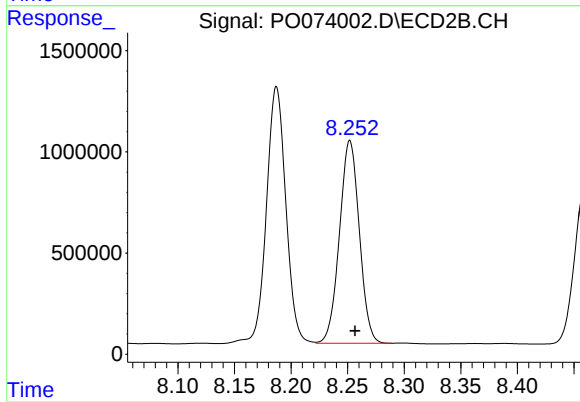
R.T.: 8.187 min
Delta R.T.: -0.005 min
Response: 15140111
Conc: 1573.24 ng/ml



#42 AR-1268-2

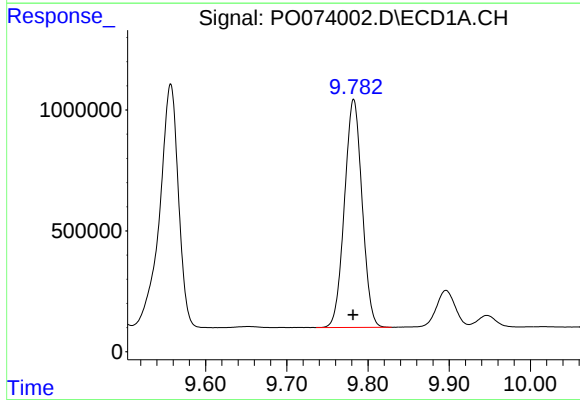
R.T.: 9.557 min
Delta R.T.: 0.001 min
Response: 16292642
Conc: 1321.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
S22-04-AMSD



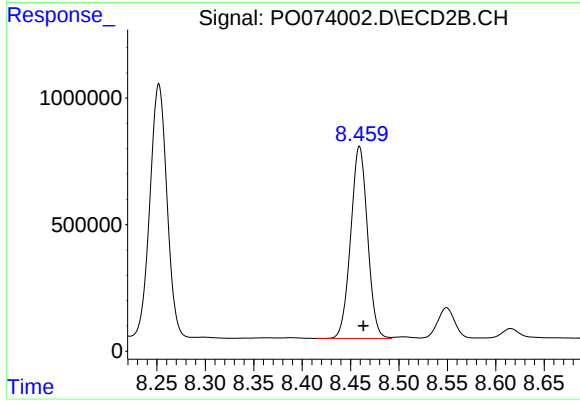
#42 AR-1268-2

R.T.: 8.252 min
Delta R.T.: -0.005 min
Response: 12232615
Conc: 1484.79 ng/ml



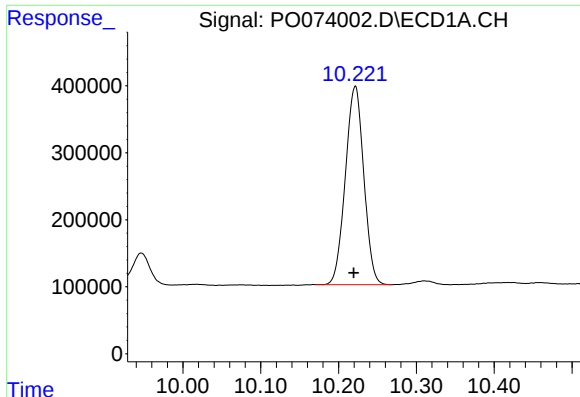
#43 AR-1268-3

R.T.: 9.782 min
Delta R.T.: 0.000 min
Response: 14249260
Conc: 1312.92 ng/ml



#43 AR-1268-3

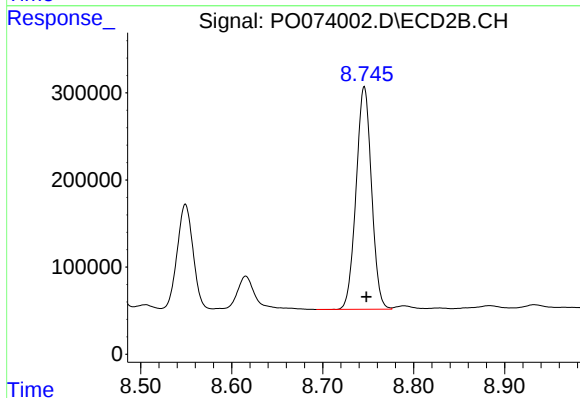
R.T.: 8.459 min
Delta R.T.: -0.004 min
Response: 9147638
Conc: 1295.54 ng/ml



#44 AR-1268-4

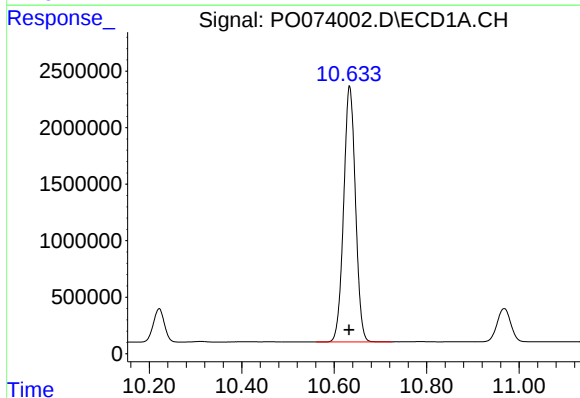
R.T.: 10.222 min
Delta R.T.: 0.002 min
Response: 4875272
Conc: 1040.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
S22-04-AMSD



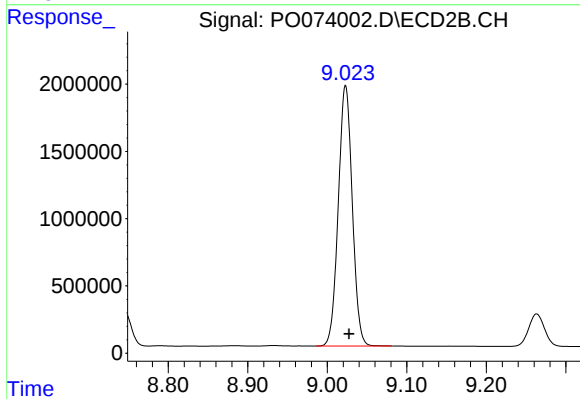
#44 AR-1268-4

R.T.: 8.746 min
Delta R.T.: -0.002 min
Response: 3011934
Conc: 1017.54 ng/ml



#45 AR-1268-5

R.T.: 10.633 min
Delta R.T.: 0.001 min
Response: 40144849
Conc: 1226.69 ng/ml



#45 AR-1268-5

R.T.: 9.023 min
Delta R.T.: -0.004 min
Response: 23671257
Conc: 1178.26 ng/ml