

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061919\
 Data File : P0057290.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2019 00:42
 Operator : SM/SJ
 Sample : K3419-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 08:14:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.235	3.559	1220931	979066	31.892	29.688
2)	SA Decachlor...	9.793	8.485	1090865	748765	22.225	20.999
Target Compounds							
20)	L4 AR-1242-5	0.000	5.440	0	109607	N.D.	92.709 #
25)	L5 AR-1248-5	0.000	5.507	0	41191	N.D.	24.888 #
26)	L6 AR-1254-1	0.000	5.440	0	109607	N.D.	41.444 #
27)	L6 AR-1254-2	6.455	5.562	364685	188262	93.892	87.328
28)	L6 AR-1254-3	6.876	5.975	772636	630247	187.379	172.148
29)	L6 AR-1254-4	0.000	6.217	0	220525	N.D.	100.379 #
30)	L6 AR-1254-5	7.521	6.637	1673705	863093	444.468	272.249 #
31)	L7 AR-1260-1	6.982	6.089	1178328	898704	459.176	449.266
32)	L7 AR-1260-2	7.282	6.276	412472	1227149	136.392	497.837 #
33)	L7 AR-1260-3	7.593	6.427	858806	995094	356.491	443.599
34)	L7 AR-1260-4	7.818	6.933	937907	97048	358.088	52.148 #
35)	L7 AR-1260-5	8.126	7.136	1784551	1792385	373.174	415.642
36)	L8 AR-1262-1	7.593	6.637	858806	863093	183.625	206.776
37)	L8 AR-1262-2	8.126	7.136	1784551	1792385	234.076	260.876
38)	L8 AR-1262-3	8.434	7.414	1123462	329051	214.665	111.413 #
39)	L8 AR-1262-4	8.484	7.479	637021	1216139	149.217	233.397 #
40)	L8 AR-1262-5	9.113	8.016	435266	22769	158.414	9.805 #
41)	L9 AR-1268-1	8.434	7.414	1123462	329051	138.060	44.079 #
42)	L9 AR-1268-2	8.484	7.479	637021	1216139	78.743	174.155 #
43)	L9 AR-1268-3	0.000	7.736	0	19248	N.D.	3.243 #
44)	L9 AR-1268-4	9.113	7.972	435266	352570	159.609	151.042
45)	L9 AR-1268-5	0.000	8.247	0	59955	N.D.	3.464 #

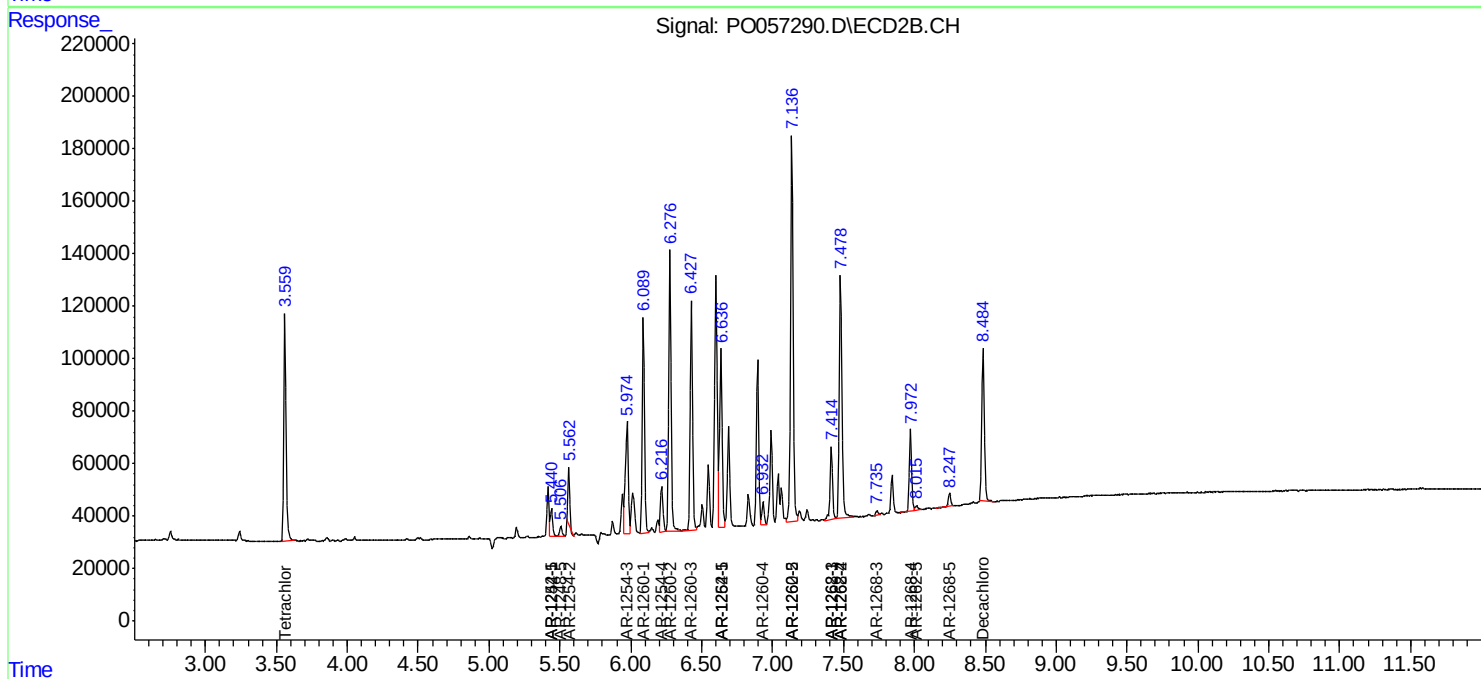
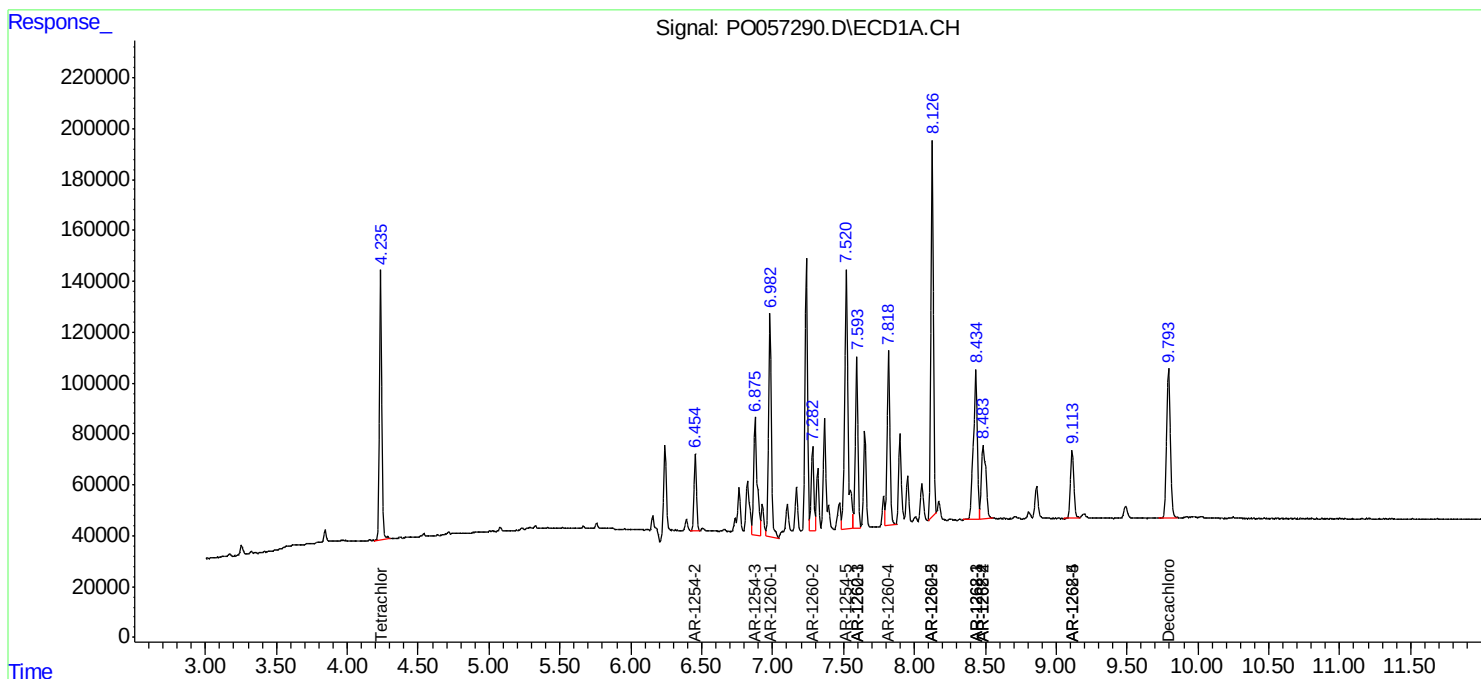
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

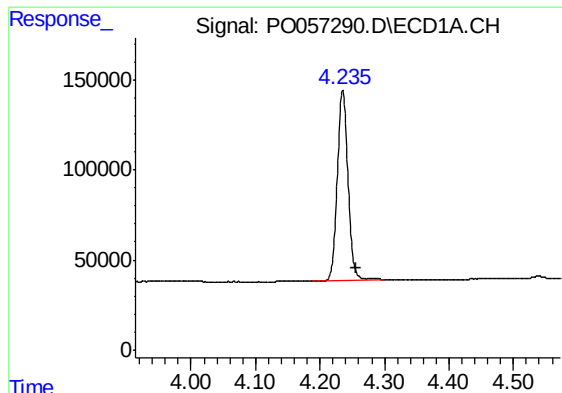
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061919\
Data File : PO057290.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2019 00:42
Operator : SM/SJ
Sample : K3419-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 08:14:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 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

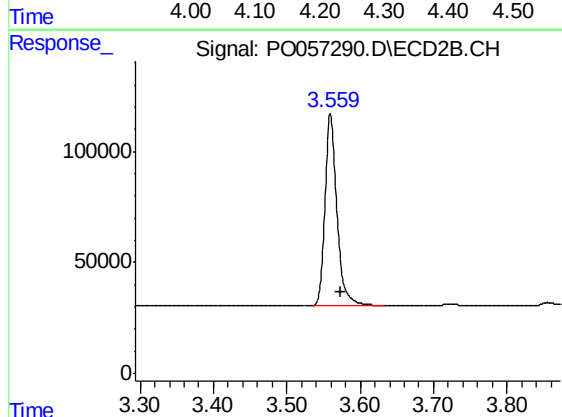




#1 Tetrachloro-m-xylene

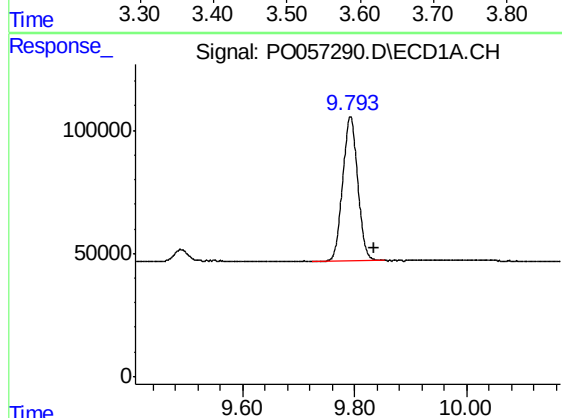
R.T.: 4.235 min
Delta R.T.: -0.021 min
Response: 1220931
Conc: 31.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-A



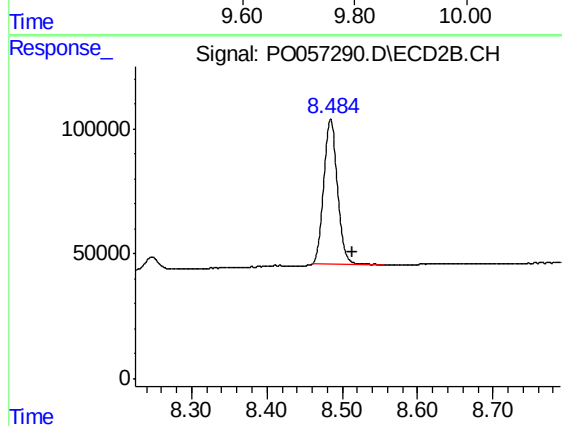
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: -0.014 min
Response: 979066
Conc: 29.69 ng/ml



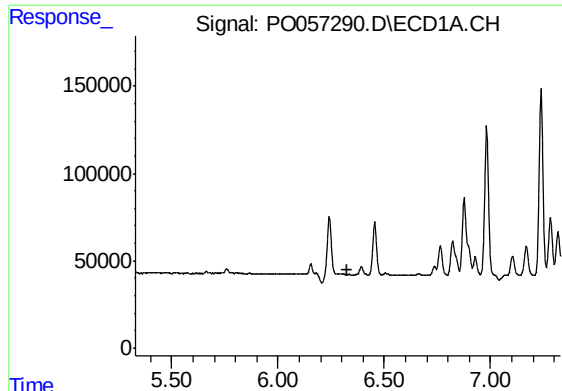
#2 Decachlorobiphenyl

R.T.: 9.793 min
Delta R.T.: -0.043 min
Response: 1090865
Conc: 22.22 ng/ml



#2 Decachlorobiphenyl

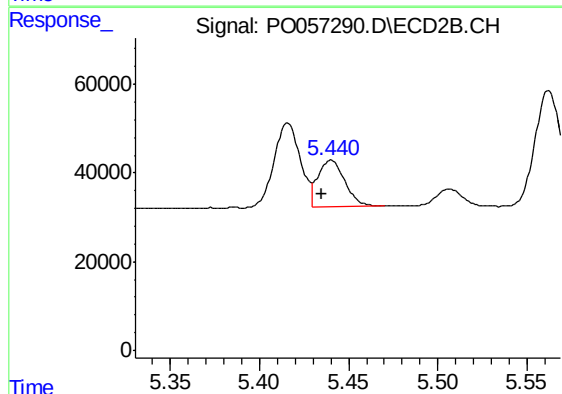
R.T.: 8.485 min
Delta R.T.: -0.029 min
Response: 748765
Conc: 21.00 ng/ml



#20 AR-1242-5

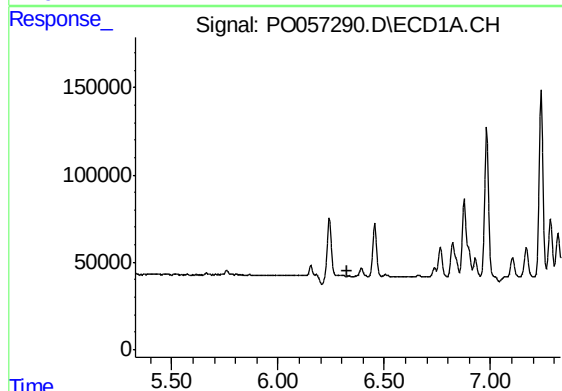
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-A



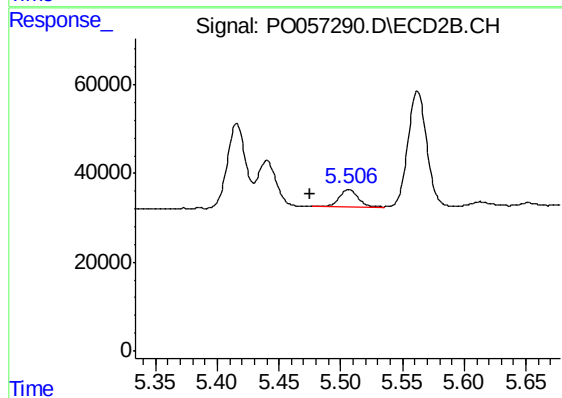
#20 AR-1242-5

R.T.: 5.440 min
Delta R.T.: 0.005 min
Response: 109607
Conc: 92.71 ng/ml



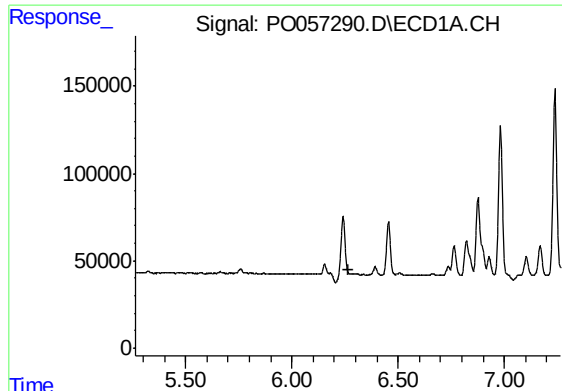
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.



#25 AR-1248-5

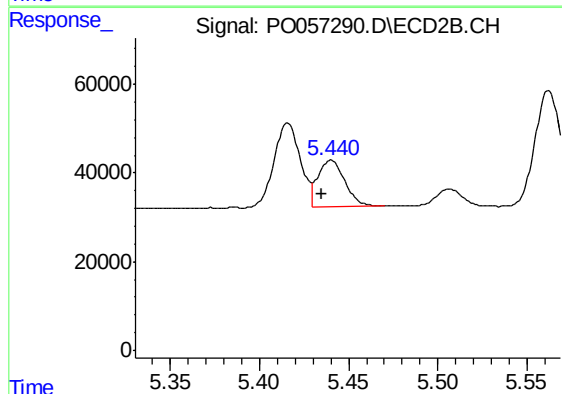
R.T.: 5.507 min
Delta R.T.: 0.031 min
Response: 41191
Conc: 24.89 ng/ml



#26 AR-1254-1

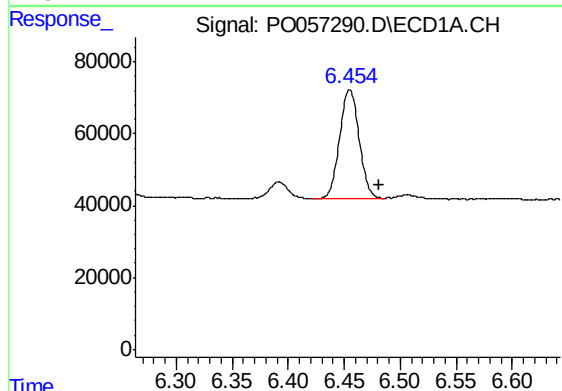
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-A



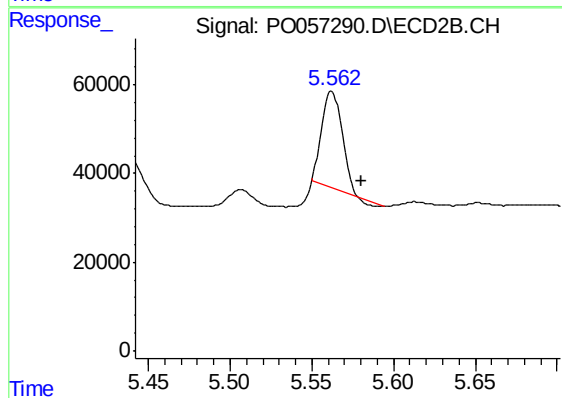
#26 AR-1254-1

R.T.: 5.440 min
Delta R.T.: 0.005 min
Response: 109607
Conc: 41.44 ng/ml



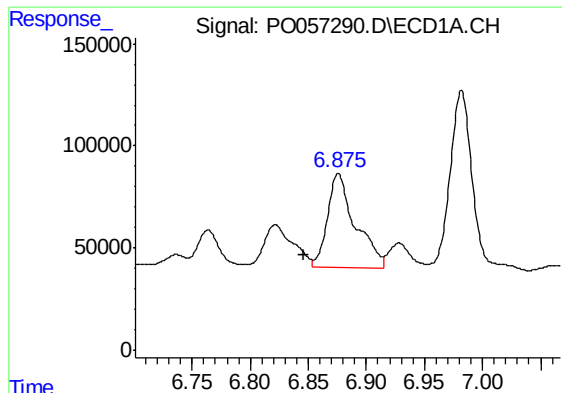
#27 AR-1254-2

R.T.: 6.455 min
Delta R.T.: -0.026 min
Response: 364685
Conc: 93.89 ng/ml



#27 AR-1254-2

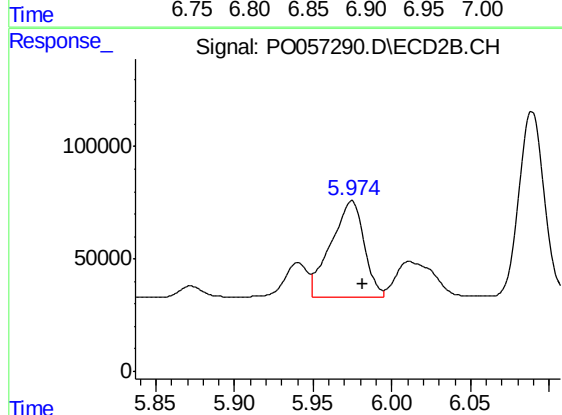
R.T.: 5.562 min
Delta R.T.: -0.018 min
Response: 188262
Conc: 87.33 ng/ml



#28 AR-1254-3

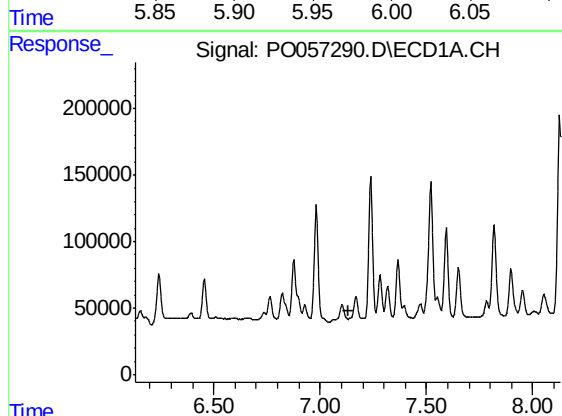
R.T.: 6.876 min
Delta R.T.: 0.030 min
Response: 772636
Conc: 187.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-A



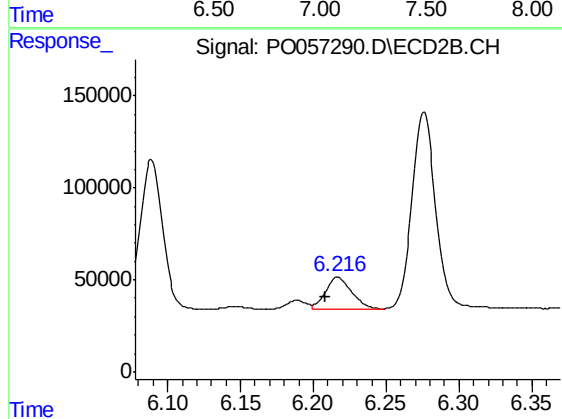
#28 AR-1254-3

R.T.: 5.975 min
Delta R.T.: -0.007 min
Response: 630247
Conc: 172.15 ng/ml



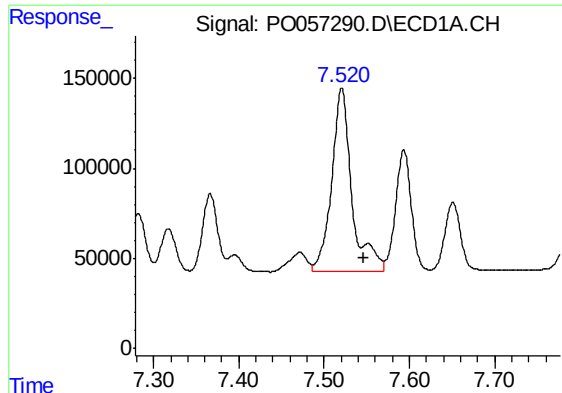
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.131 min
Response: 0
Conc: N.D.



#29 AR-1254-4

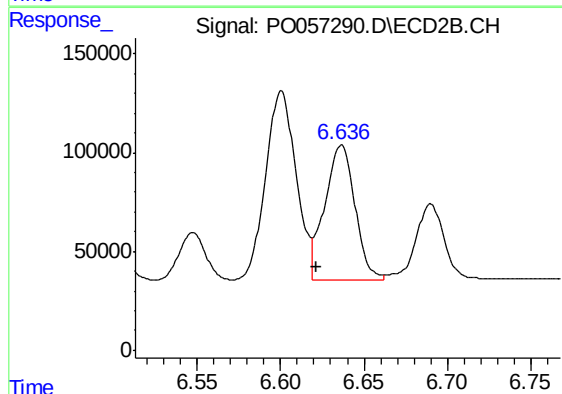
R.T.: 6.217 min
Delta R.T.: 0.009 min
Response: 220525
Conc: 100.38 ng/ml



#30 AR-1254-5

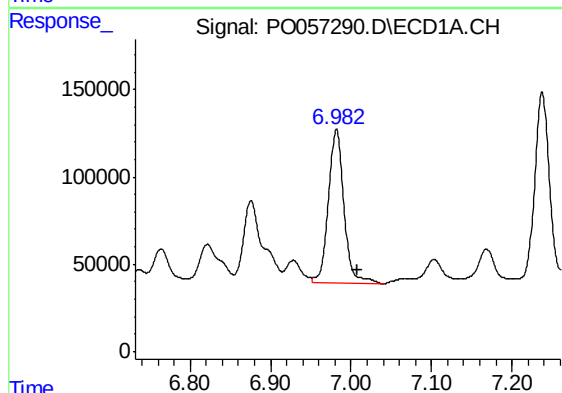
R.T.: 7.521 min
Delta R.T.: -0.026 min
Response: 1673705
Conc: 444.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-A



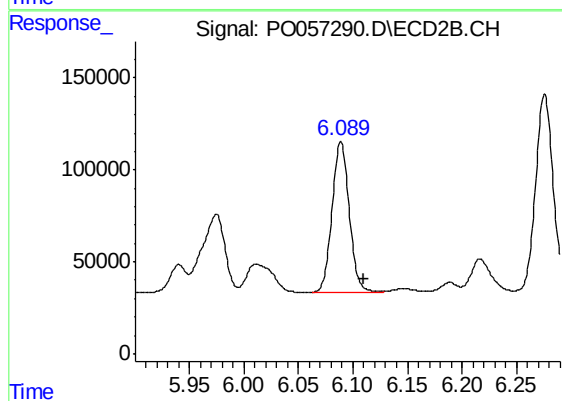
#30 AR-1254-5

R.T.: 6.637 min
Delta R.T.: 0.015 min
Response: 863093
Conc: 272.25 ng/ml



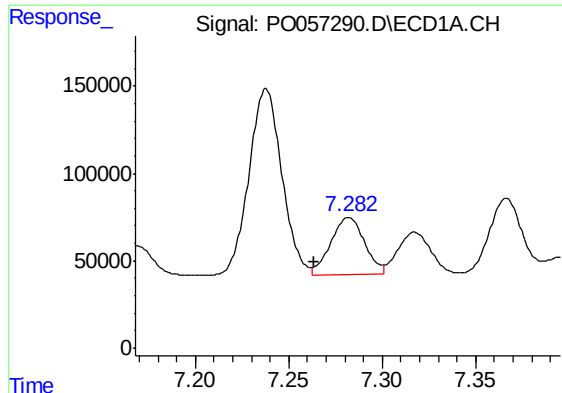
#31 AR-1260-1

R.T.: 6.982 min
Delta R.T.: -0.026 min
Response: 1178328
Conc: 459.18 ng/ml



#31 AR-1260-1

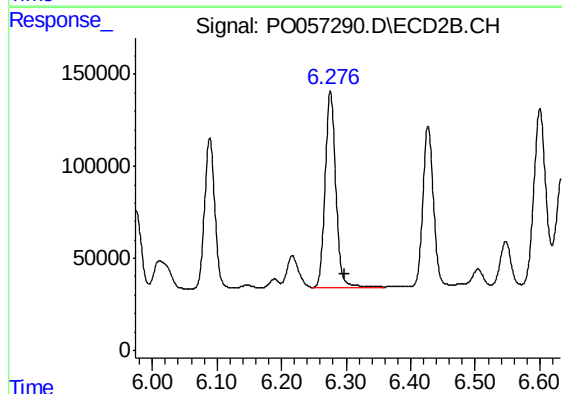
R.T.: 6.089 min
Delta R.T.: -0.021 min
Response: 898704
Conc: 449.27 ng/ml



#32 AR-1260-2

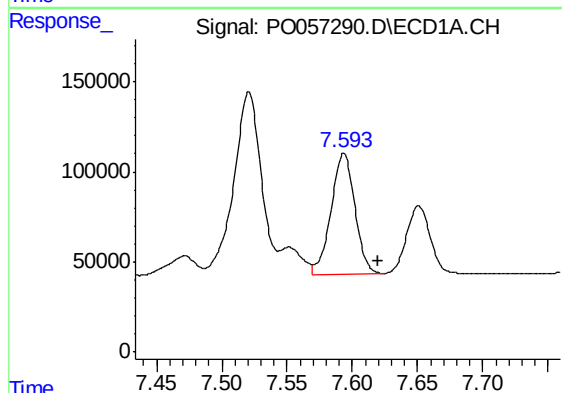
R.T.: 7.282 min
Delta R.T.: 0.018 min
Response: 412472
Conc: 136.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-A



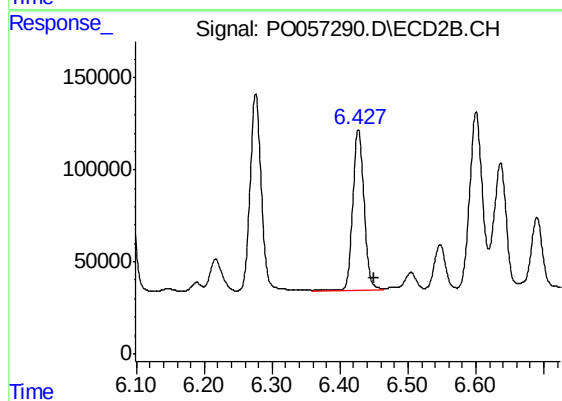
#32 AR-1260-2

R.T.: 6.276 min
Delta R.T.: -0.022 min
Response: 1227149
Conc: 497.84 ng/ml



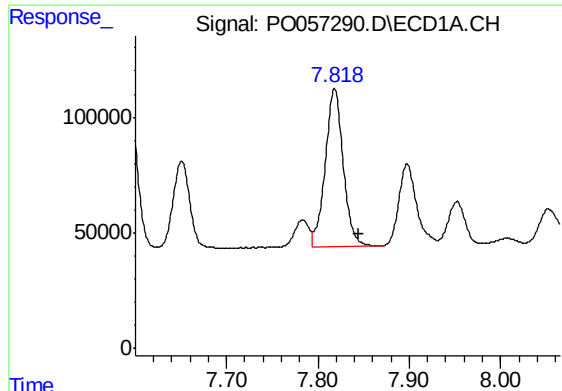
#33 AR-1260-3

R.T.: 7.593 min
Delta R.T.: -0.027 min
Response: 858806
Conc: 356.49 ng/ml



#33 AR-1260-3

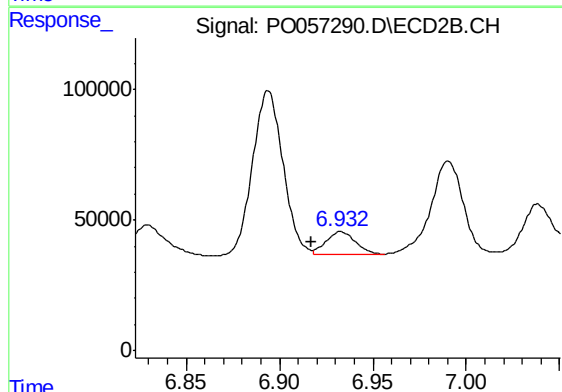
R.T.: 6.427 min
Delta R.T.: -0.023 min
Response: 995094
Conc: 443.60 ng/ml



#34 AR-1260-4

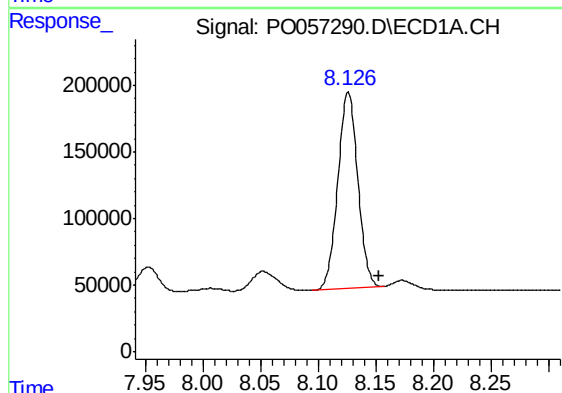
R.T.: 7.818 min
Delta R.T.: -0.027 min
Response: 937907
Conc: 358.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-A



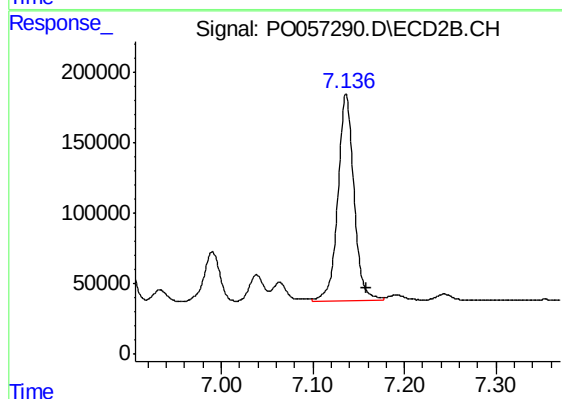
#34 AR-1260-4

R.T.: 6.933 min
Delta R.T.: 0.016 min
Response: 97048
Conc: 52.15 ng/ml



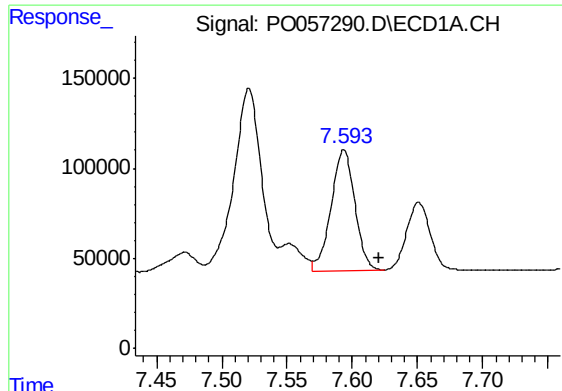
#35 AR-1260-5

R.T.: 8.126 min
Delta R.T.: -0.027 min
Response: 1784551
Conc: 373.17 ng/ml



#35 AR-1260-5

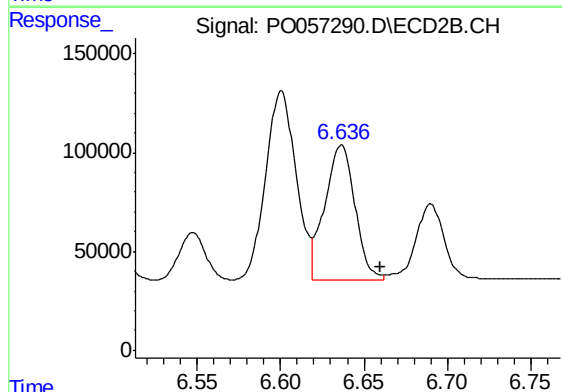
R.T.: 7.136 min
Delta R.T.: -0.022 min
Response: 1792385
Conc: 415.64 ng/ml



#36 AR-1262-1

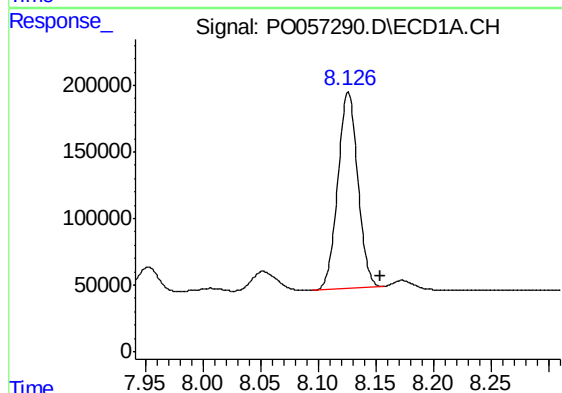
R.T.: 7.593 min
Delta R.T.: -0.027 min
Response: 858806
Conc: 183.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-A



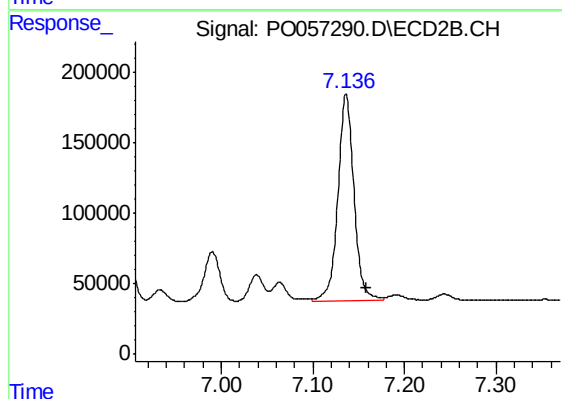
#36 AR-1262-1

R.T.: 6.637 min
Delta R.T.: -0.023 min
Response: 863093
Conc: 206.78 ng/ml



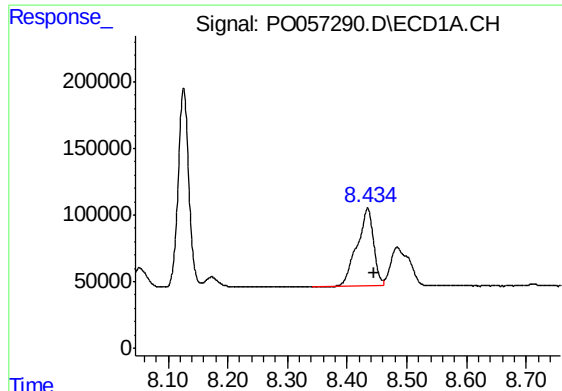
#37 AR-1262-2

R.T.: 8.126 min
Delta R.T.: -0.028 min
Response: 1784551
Conc: 234.08 ng/ml



#37 AR-1262-2

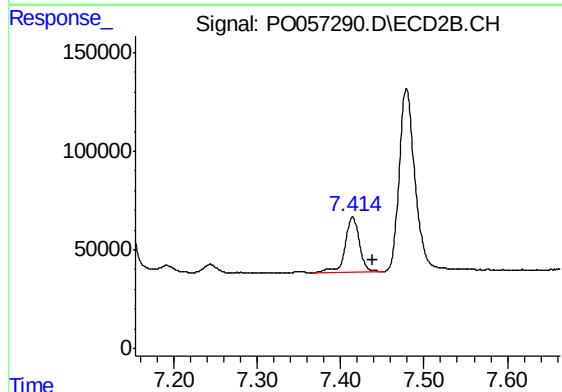
R.T.: 7.136 min
Delta R.T.: -0.022 min
Response: 1792385
Conc: 260.88 ng/ml



#38 AR-1262-3

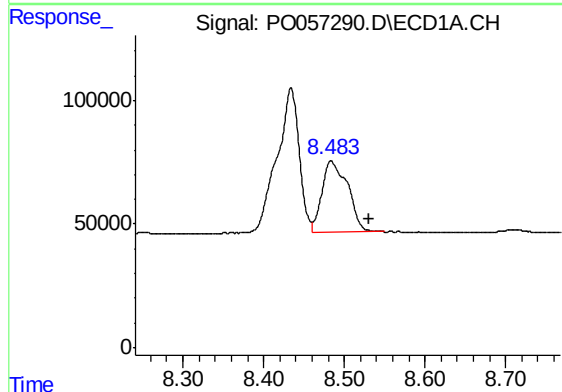
R.T.: 8.434 min
Delta R.T.: -0.011 min
Response: 1123462
Conc: 214.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-A



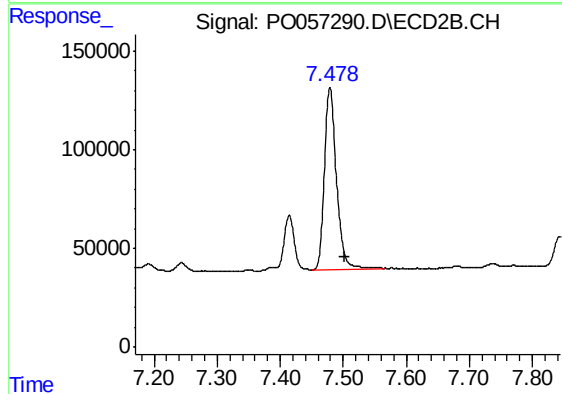
#38 AR-1262-3

R.T.: 7.414 min
Delta R.T.: -0.024 min
Response: 329051
Conc: 111.41 ng/ml



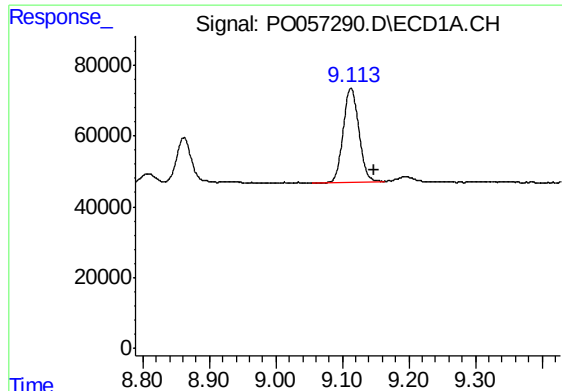
#39 AR-1262-4

R.T.: 8.484 min
Delta R.T.: -0.046 min
Response: 637021
Conc: 149.22 ng/ml



#39 AR-1262-4

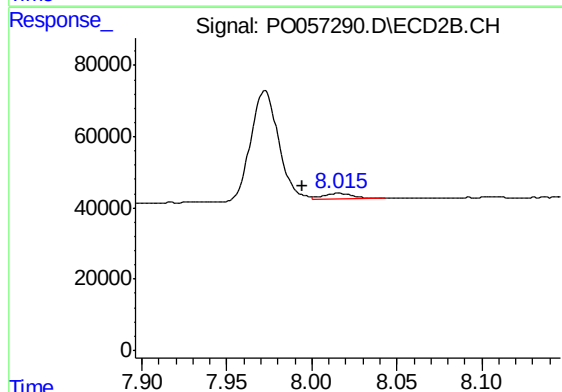
R.T.: 7.479 min
Delta R.T.: -0.024 min
Response: 1216139
Conc: 233.40 ng/ml



#40 AR-1262-5

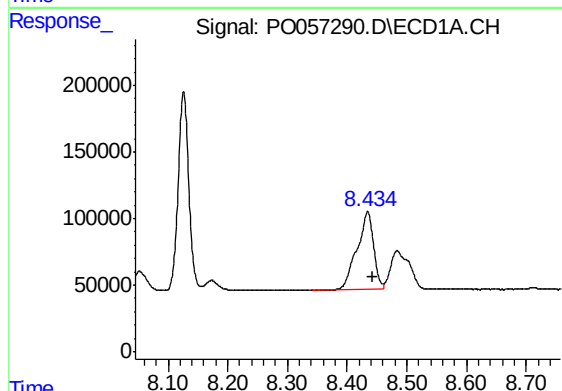
R.T.: 9.113 min
Delta R.T.: -0.035 min
Response: 435266
Conc: 158.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-A



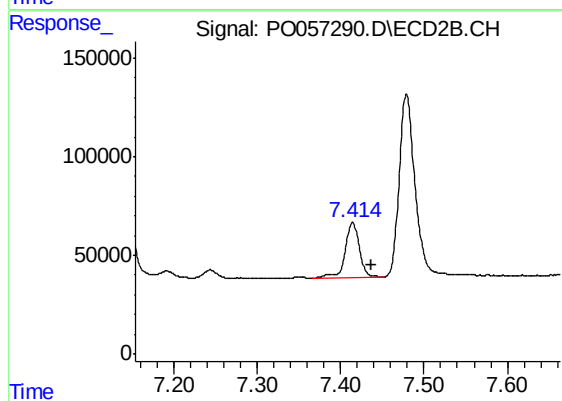
#40 AR-1262-5

R.T.: 8.016 min
Delta R.T.: 0.021 min
Response: 22769
Conc: 9.81 ng/ml



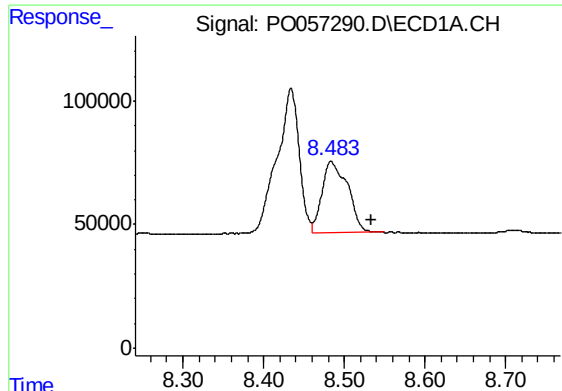
#41 AR-1268-1

R.T.: 8.434 min
Delta R.T.: -0.010 min
Response: 1123462
Conc: 138.06 ng/ml



#41 AR-1268-1

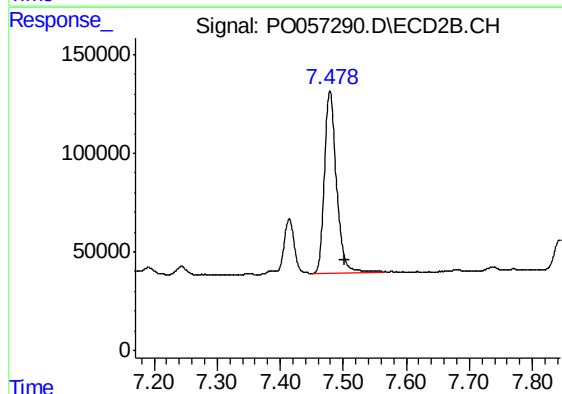
R.T.: 7.414 min
Delta R.T.: -0.023 min
Response: 329051
Conc: 44.08 ng/ml



#42 AR-1268-2

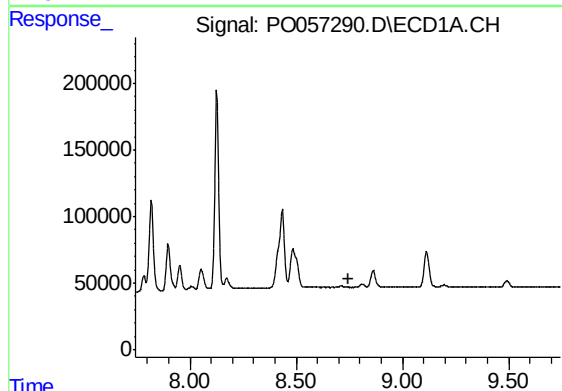
R.T.: 8.484 min
Delta R.T.: -0.050 min
Response: 637021
Conc: 78.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-A



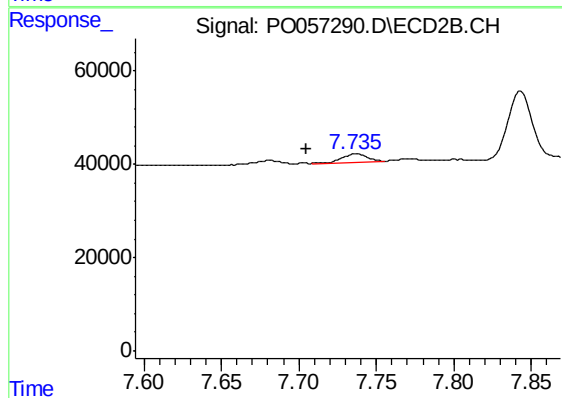
#42 AR-1268-2

R.T.: 7.479 min
Delta R.T.: -0.024 min
Response: 1216139
Conc: 174.16 ng/ml



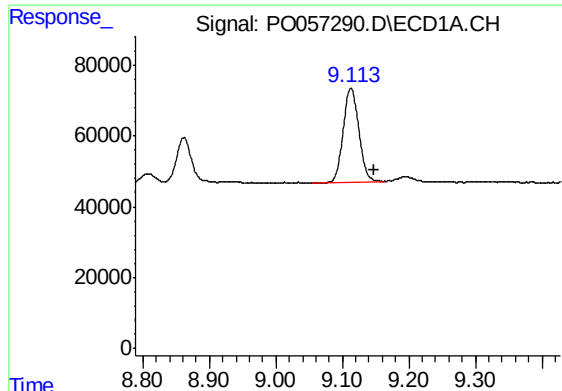
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.743 min
Response: 0
Conc: N.D.



#43 AR-1268-3

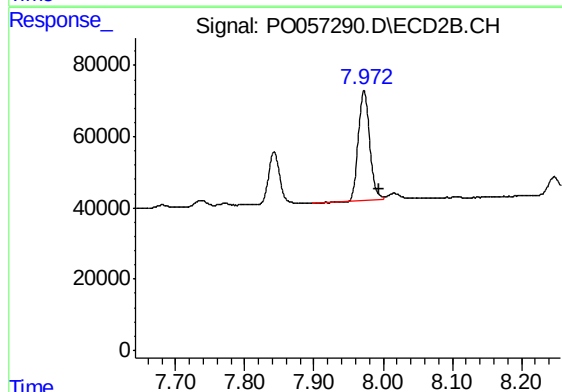
R.T.: 7.736 min
Delta R.T.: 0.032 min
Response: 19248
Conc: 3.24 ng/ml



#44 AR-1268-4

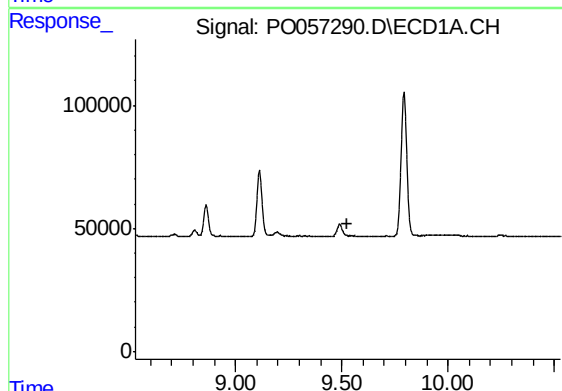
R.T.: 9.113 min
Delta R.T.: -0.035 min
Response: 435266
Conc: 159.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-A



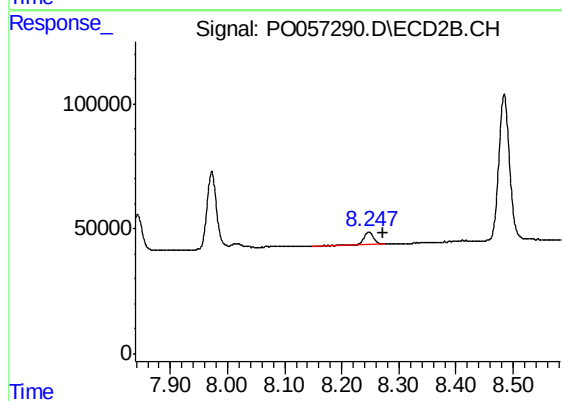
#44 AR-1268-4

R.T.: 7.972 min
Delta R.T.: -0.021 min
Response: 352570
Conc: 151.04 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.529 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.247 min
Delta R.T.: -0.025 min
Response: 59955
Conc: 3.46 ng/ml