

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011921\
 Data File : P0074973.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jan 2021 4:44
 Operator : AJ/MA
 Sample : M1110-14DL 5X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 06:50:28 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...	4.929	4.002	423316	233526	4.012	4.151
2)	SA Decachlor...	10.946	9.254	613321	308857	6.043	5.625
Target Compounds							
8)	L2 AR-1221-1	5.184	4.246f	142089	37577	115.680	52.887 #
10)	L2 AR-1221-3	5.381	4.442	64549	25520	22.912	15.960 #
11)	L3 AR-1232-1	5.381	4.442	64549	25520	28.184	19.469 #
20)	L4 AR-1242-5	0.000	6.110	0	82867	N.D.	47.330 #
26)	L6 AR-1254-1	7.166	6.110	75345	82867	17.131	22.942 #
27)	L6 AR-1254-2	7.395	6.269	160029	54553	23.496	17.504 #
28)	L6 AR-1254-3	7.777	6.685	203744	159196	29.047	32.463
29)	L6 AR-1254-4	8.074	6.923	105500	42120	17.396	12.146 #
30)	L6 AR-1254-5	8.504	7.348	248325	142399	42.749	31.463 #
31)	L7 AR-1260-1	7.945	6.821	108502	88719	21.749	27.809 #
32)	L7 AR-1260-2	8.210	7.018	163295	60083	24.007	14.134 #
33)	L7 AR-1260-3	8.577	7.169	306228	83654	53.427	23.215 #
34)	L7 AR-1260-4	8.824f	7.648	625523	282599	114.328	90.249
35)	L7 AR-1260-5	9.134	7.896	184937	112879	14.801	14.201
36)	L8 AR-1262-1	8.577	7.348	306228	142399	34.392	55.962 #
37)	L8 AR-1262-2	9.134	7.896	184937	112879	12.079	12.277
38)	L8 AR-1262-3	9.444	8.181	1862083	913095	185.915	230.911
39)	L8 AR-1262-4	9.541	8.246	1257954	685484	168.913	103.466 #
40)	L8 AR-1262-5	10.204	8.738	319920	178121	61.152	57.692
41)	L9 AR-1268-1	9.444	8.181	1862083	913095	99.665	81.565
42)	L9 AR-1268-2	9.541	8.246	1257954	685484	78.844	71.649
43)	L9 AR-1268-3	9.766	8.451	1272366	646735	89.591	77.837
44)	L9 AR-1268-4	10.204	8.738	319920	178121	54.607	51.344
45)	L9 AR-1268-5	10.615	9.015	3464166	1636026	82.898	69.092

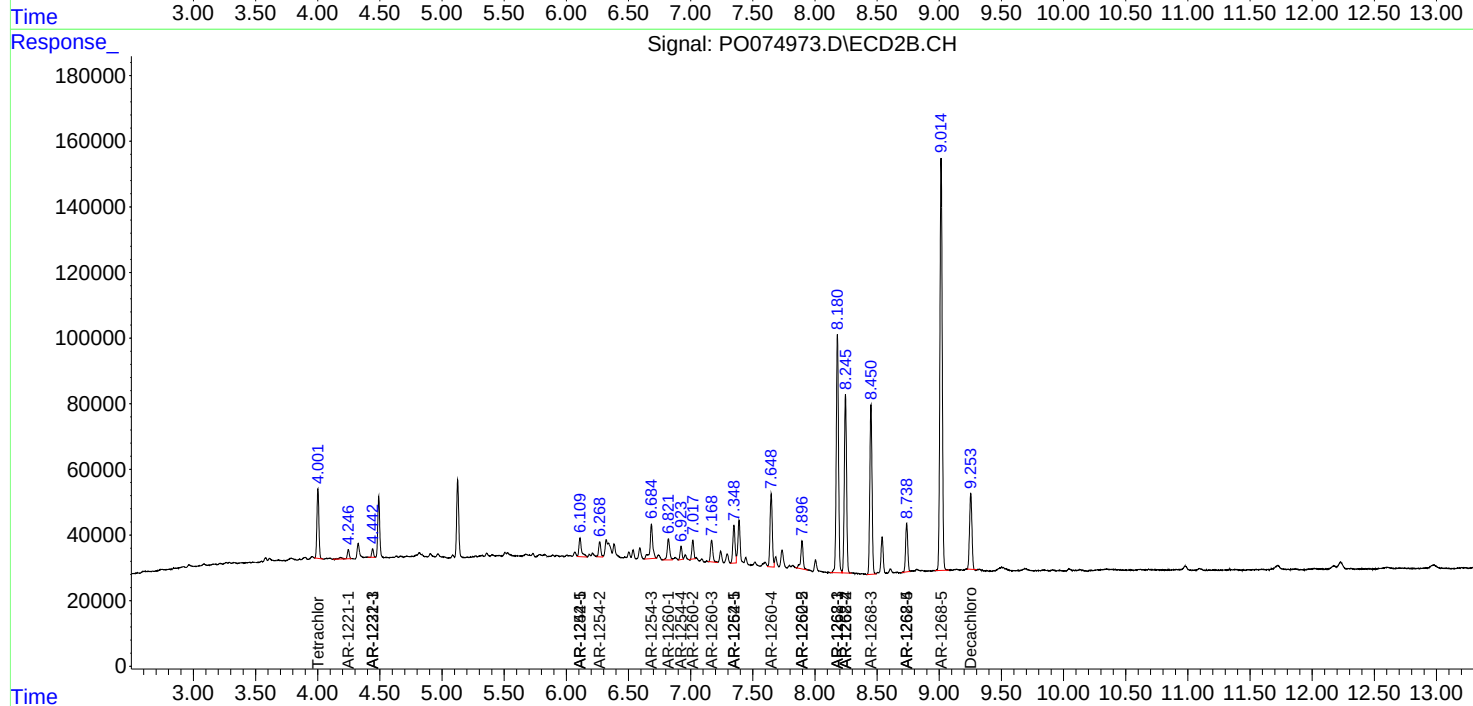
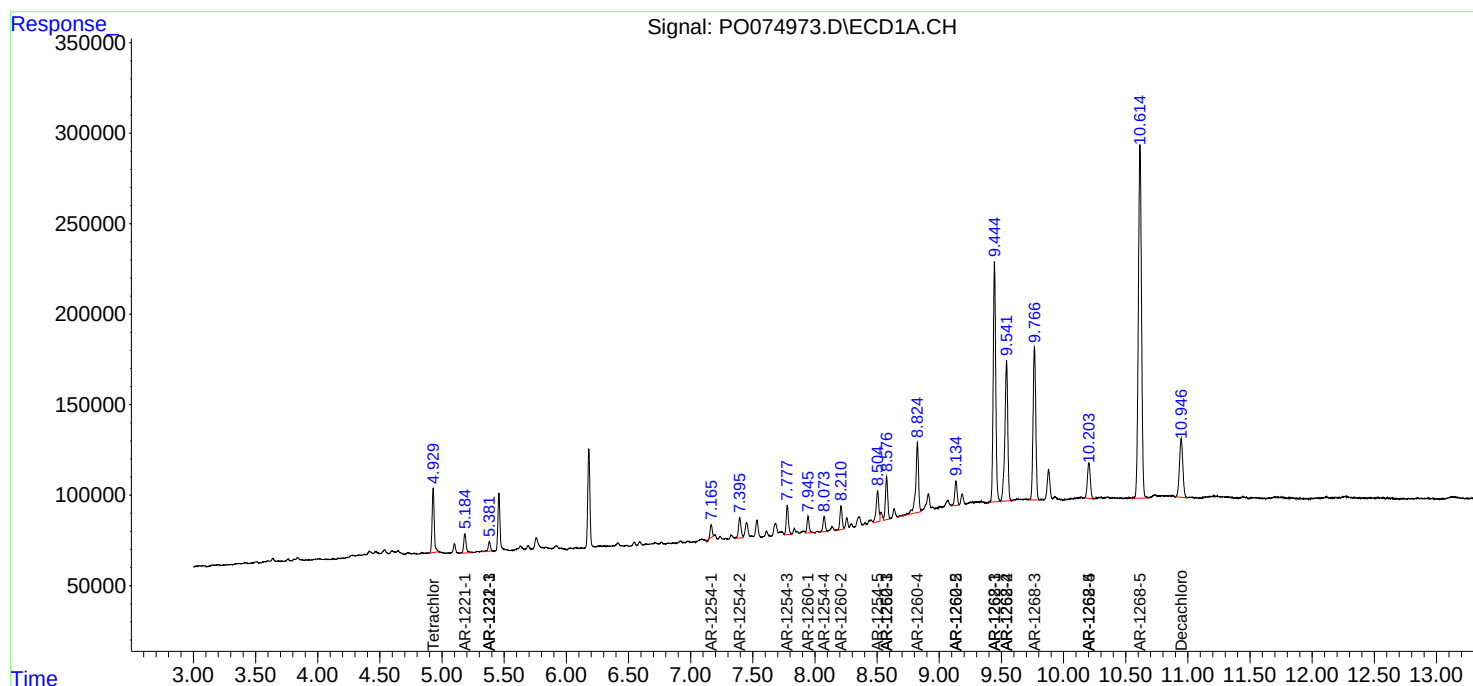
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

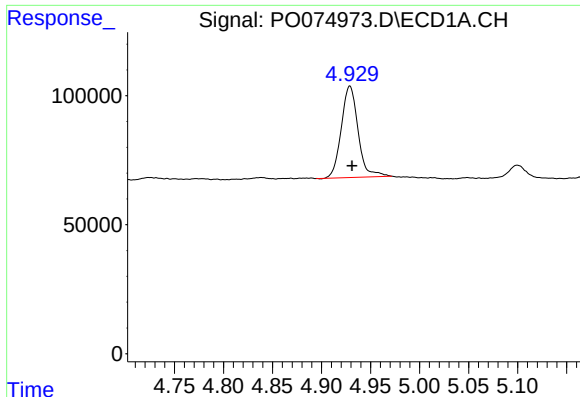
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011921\
Data File : P0074973.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jan 2021 4:44
Operator : AJ/MA
Sample : M1110-14DL 5X
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 06:50:28 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

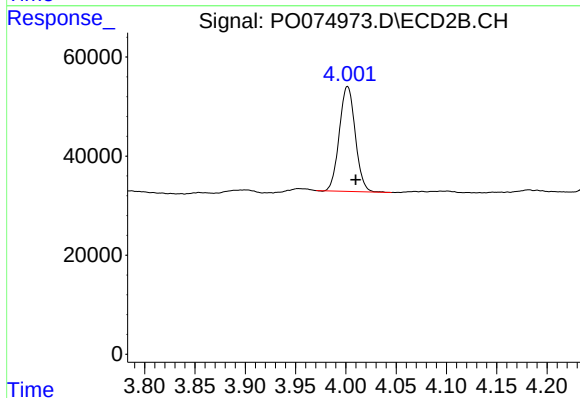




#1 Tetrachloro-m-xylene

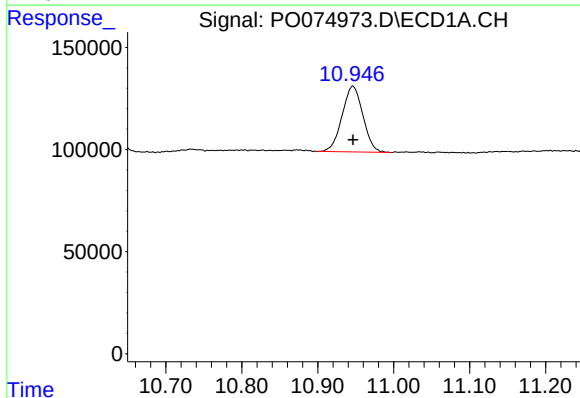
R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 423316
Conc: 4.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



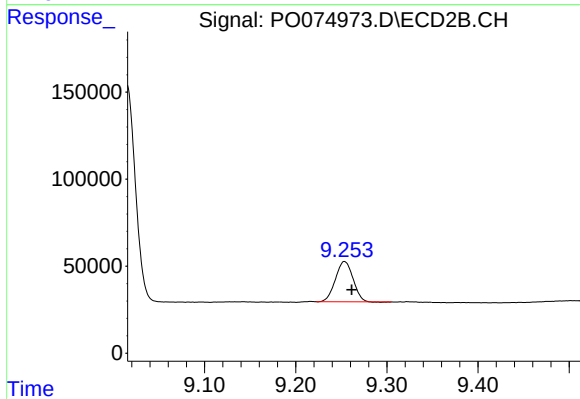
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.008 min
Response: 233526
Conc: 4.15 ng/ml



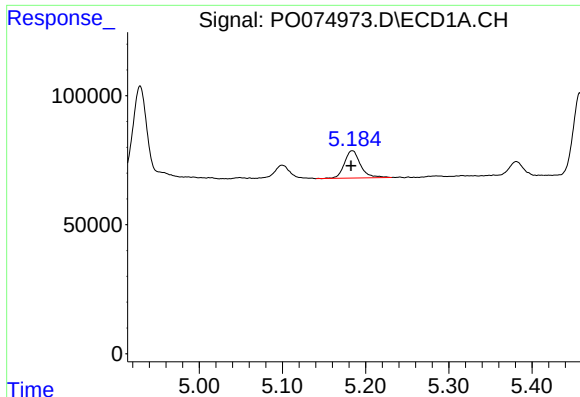
#2 Decachlorobiphenyl

R.T.: 10.946 min
Delta R.T.: 0.000 min
Response: 613321
Conc: 6.04 ng/ml



#2 Decachlorobiphenyl

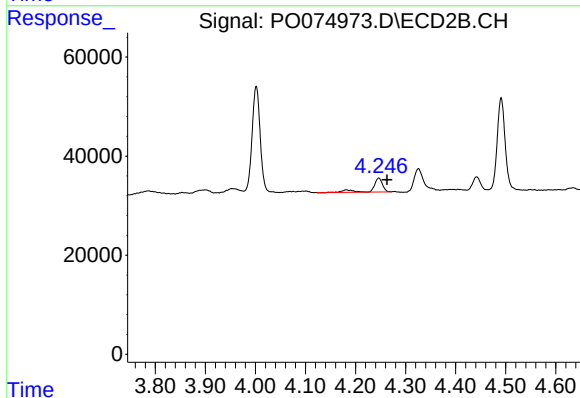
R.T.: 9.254 min
Delta R.T.: -0.008 min
Response: 308857
Conc: 5.63 ng/ml



#8 AR-1221-1

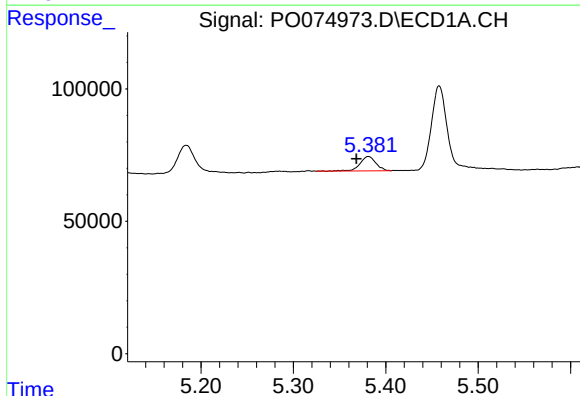
R.T.: 5.184 min
Delta R.T.: 0.001 min
Response: 142089
Conc: 115.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



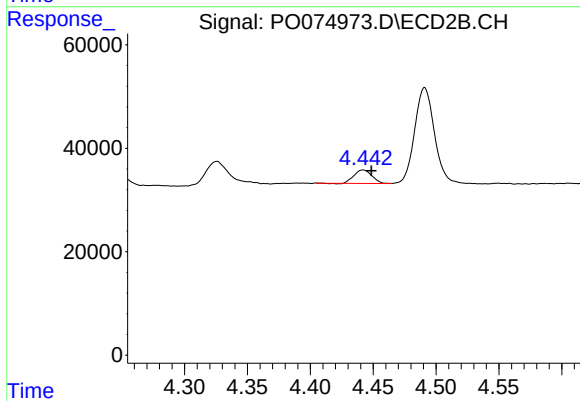
#8 AR-1221-1

R.T.: 4.246 min
Delta R.T.: -0.016 min
Response: 37577
Conc: 52.89 ng/ml



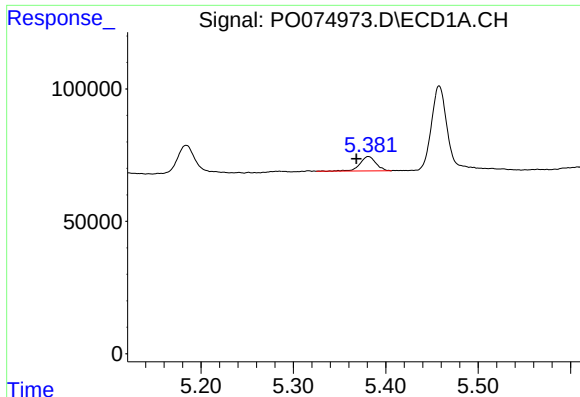
#10 AR-1221-3

R.T.: 5.381 min
Delta R.T.: 0.013 min
Response: 64549
Conc: 22.91 ng/ml



#10 AR-1221-3

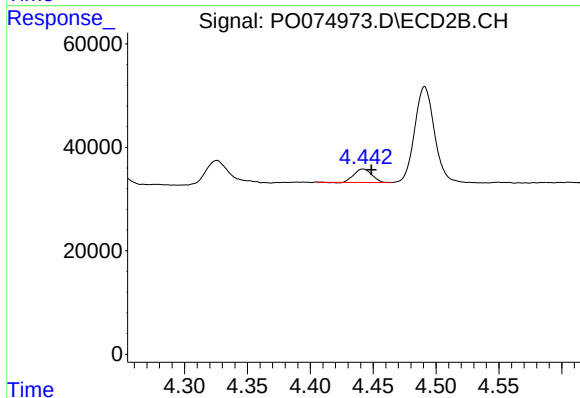
R.T.: 4.442 min
Delta R.T.: -0.007 min
Response: 25520
Conc: 15.96 ng/ml



#11 AR-1232-1

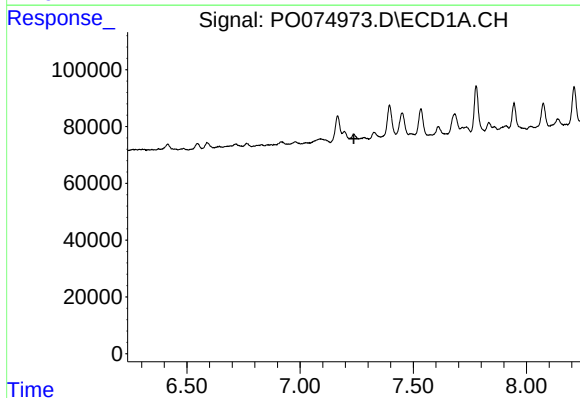
R.T.: 5.381 min
Delta R.T.: 0.013 min
Response: 64549
Conc: 28.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



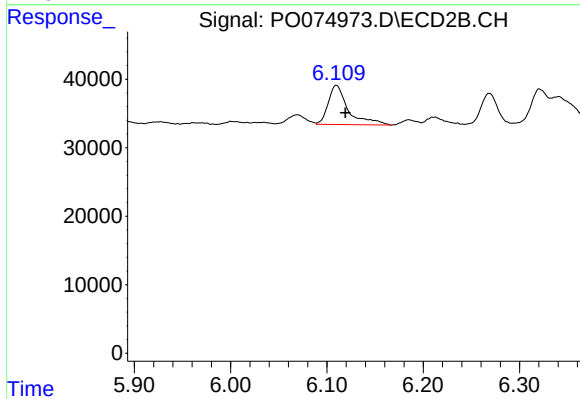
#11 AR-1232-1

R.T.: 4.442 min
Delta R.T.: -0.007 min
Response: 25520
Conc: 19.47 ng/ml



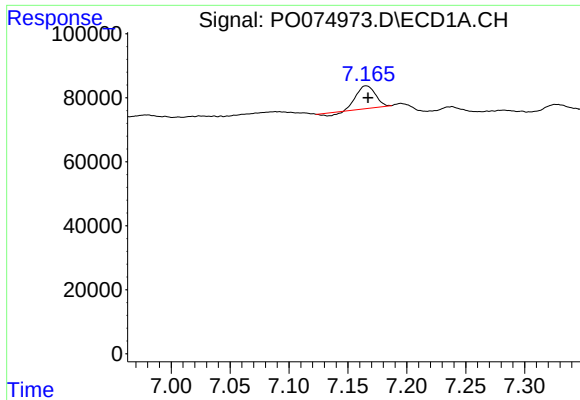
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.238 min
Response: 0
Conc: N.D.



#20 AR-1242-5

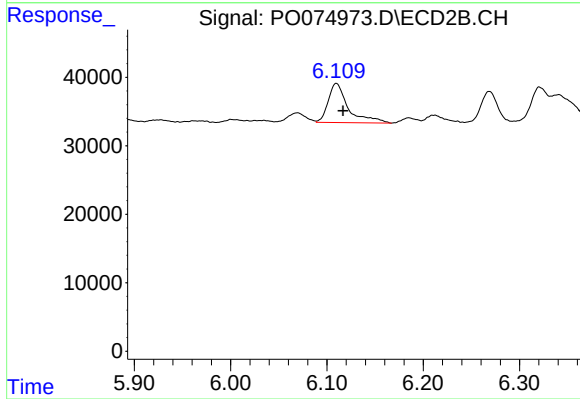
R.T.: 6.110 min
Delta R.T.: -0.009 min
Response: 82867
Conc: 47.33 ng/ml



#26 AR-1254-1

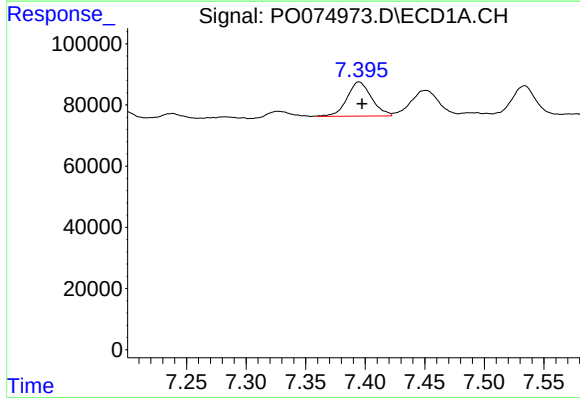
R.T.: 7.166 min
Delta R.T.: -0.002 min
Response: 75345
Conc: 17.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



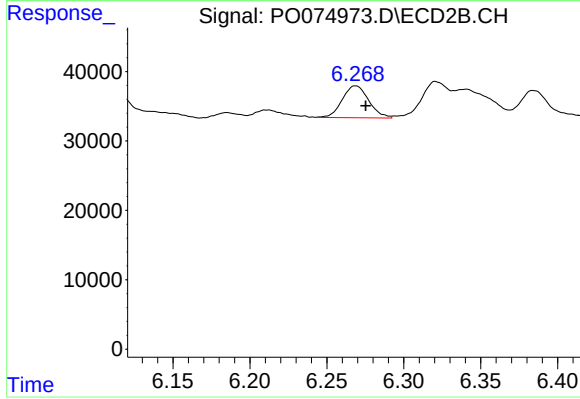
#26 AR-1254-1

R.T.: 6.110 min
Delta R.T.: -0.007 min
Response: 82867
Conc: 22.94 ng/ml



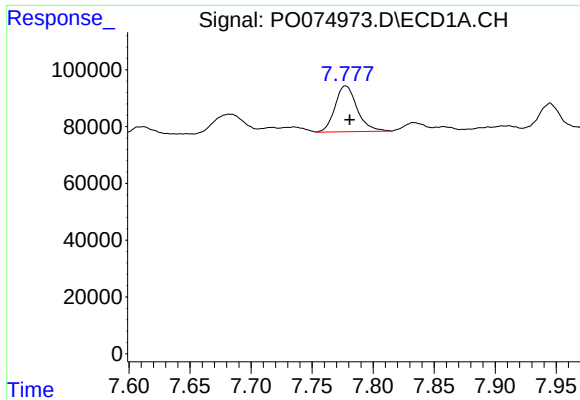
#27 AR-1254-2

R.T.: 7.395 min
Delta R.T.: -0.003 min
Response: 160029
Conc: 23.50 ng/ml



#27 AR-1254-2

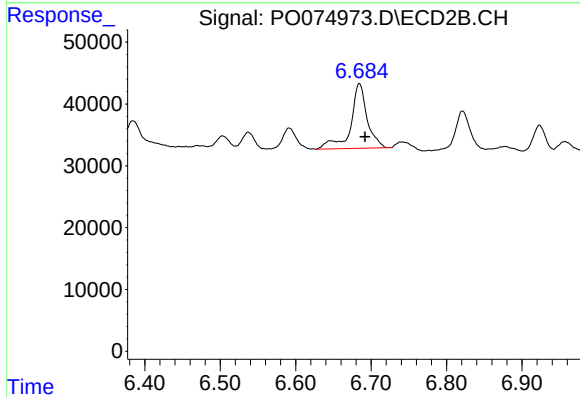
R.T.: 6.269 min
Delta R.T.: -0.007 min
Response: 54553
Conc: 17.50 ng/ml



#28 AR-1254-3

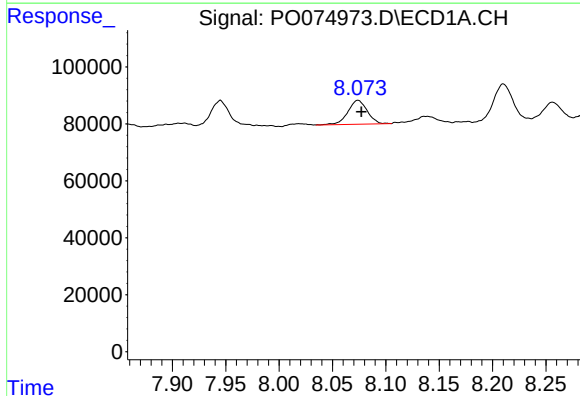
R.T.: 7.777 min
Delta R.T.: -0.003 min
Response: 203744
Conc: 29.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



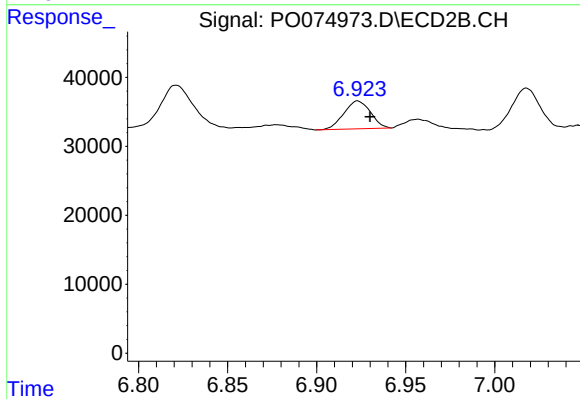
#28 AR-1254-3

R.T.: 6.685 min
Delta R.T.: -0.008 min
Response: 159196
Conc: 32.46 ng/ml



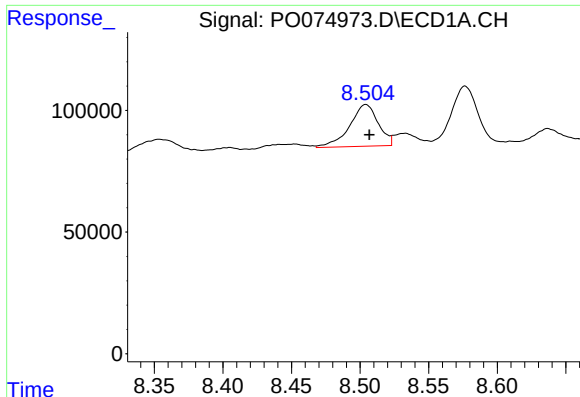
#29 AR-1254-4

R.T.: 8.074 min
Delta R.T.: -0.003 min
Response: 105500
Conc: 17.40 ng/ml



#29 AR-1254-4

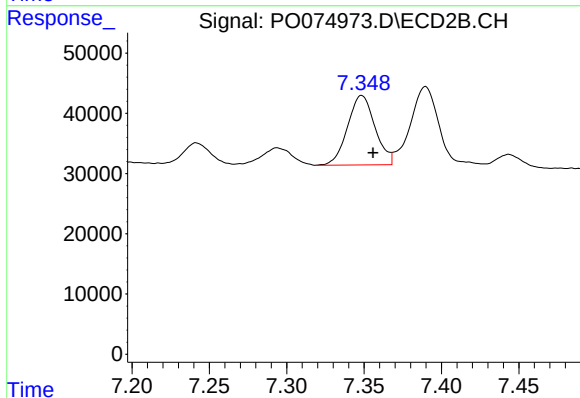
R.T.: 6.923 min
Delta R.T.: -0.007 min
Response: 42120
Conc: 12.15 ng/ml



#30 AR-1254-5

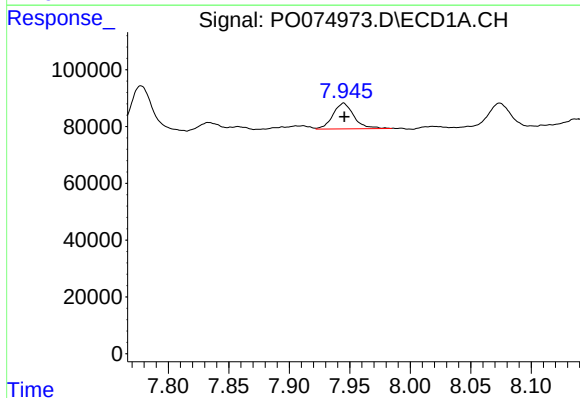
R.T.: 8.504 min
Delta R.T.: -0.003 min
Response: 248325
Conc: 42.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



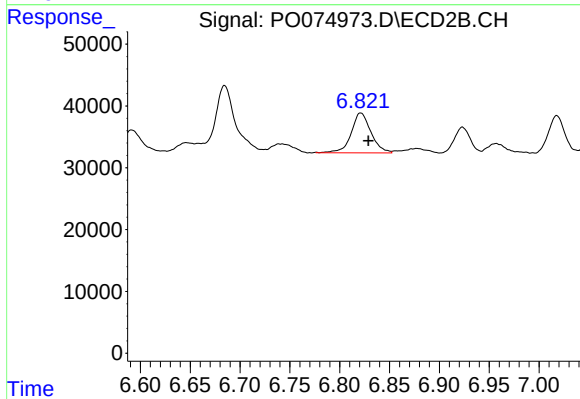
#30 AR-1254-5

R.T.: 7.348 min
Delta R.T.: -0.007 min
Response: 142399
Conc: 31.46 ng/ml



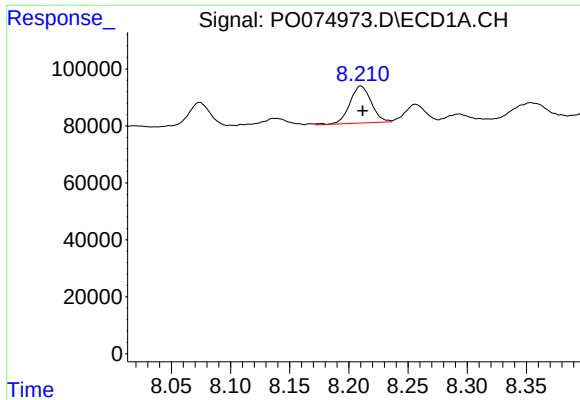
#31 AR-1260-1

R.T.: 7.945 min
Delta R.T.: 0.000 min
Response: 108502
Conc: 21.75 ng/ml



#31 AR-1260-1

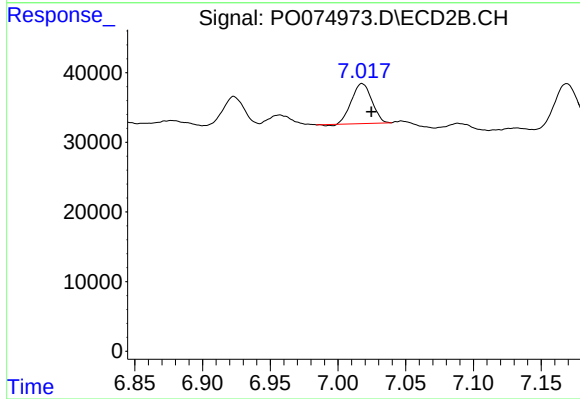
R.T.: 6.821 min
Delta R.T.: -0.008 min
Response: 88719
Conc: 27.81 ng/ml



#32 AR-1260-2

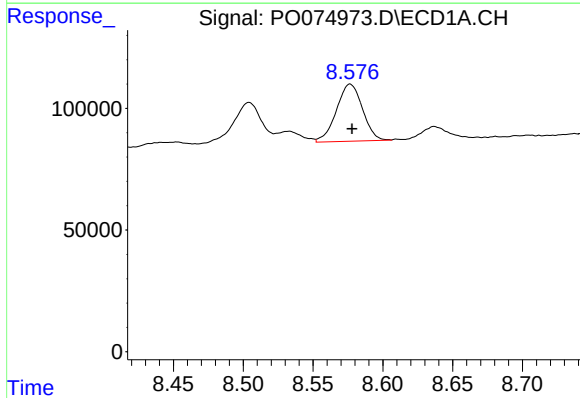
R.T.: 8.210 min
Delta R.T.: -0.001 min
Response: 163295
Conc: 24.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



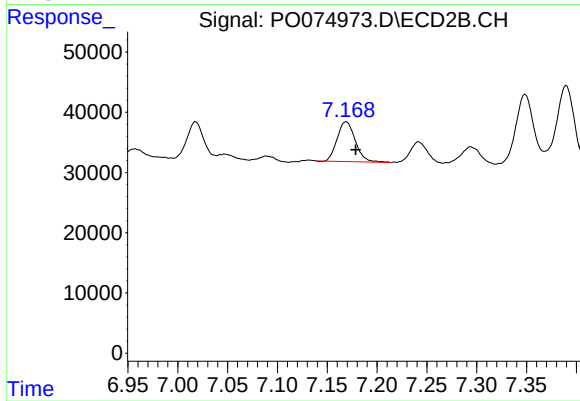
#32 AR-1260-2

R.T.: 7.018 min
Delta R.T.: -0.007 min
Response: 60083
Conc: 14.13 ng/ml



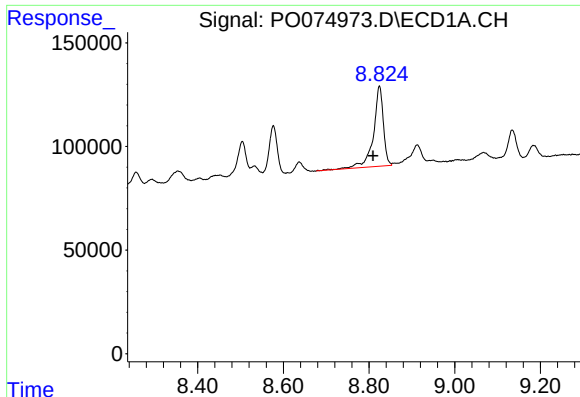
#33 AR-1260-3

R.T.: 8.577 min
Delta R.T.: -0.001 min
Response: 306228
Conc: 53.43 ng/ml



#33 AR-1260-3

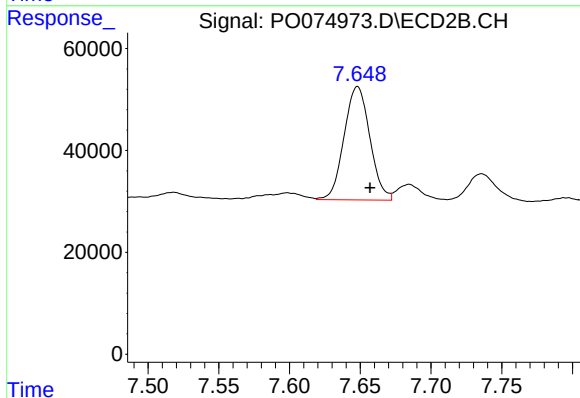
R.T.: 7.169 min
Delta R.T.: -0.010 min
Response: 83654
Conc: 23.21 ng/ml



#34 AR-1260-4

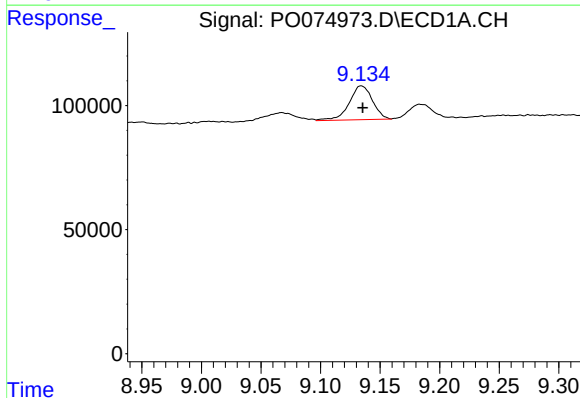
R.T.: 8.824 min
Delta R.T.: 0.015 min
Response: 625523
Conc: 114.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



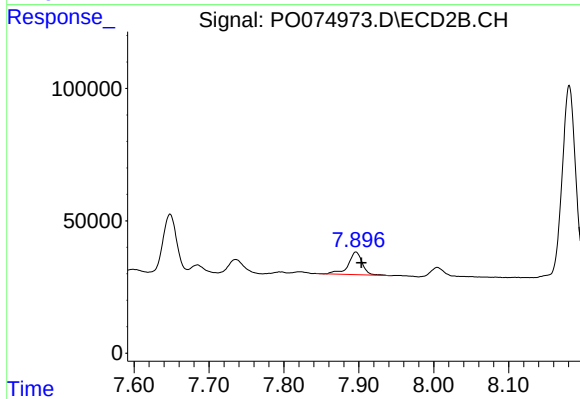
#34 AR-1260-4

R.T.: 7.648 min
Delta R.T.: -0.009 min
Response: 282599
Conc: 90.25 ng/ml



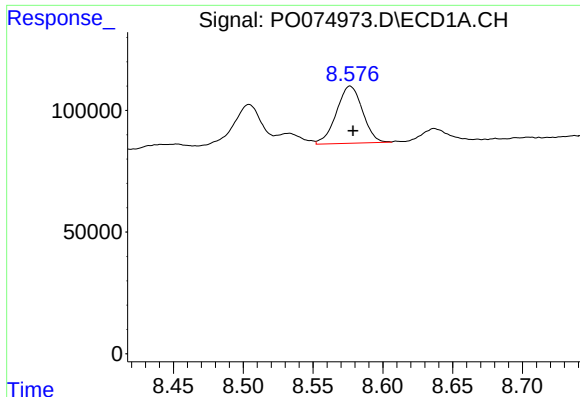
#35 AR-1260-5

R.T.: 9.134 min
Delta R.T.: -0.001 min
Response: 184937
Conc: 14.80 ng/ml



#35 AR-1260-5

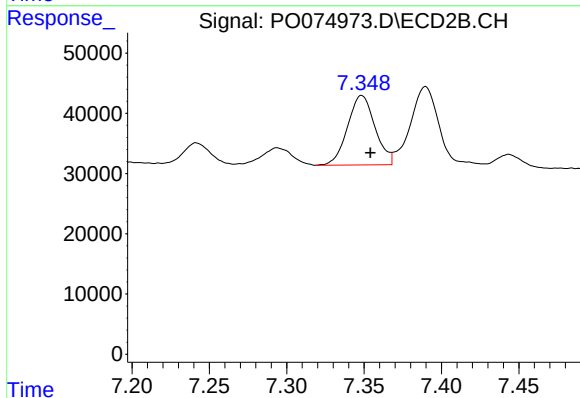
R.T.: 7.896 min
Delta R.T.: -0.007 min
Response: 112879
Conc: 14.20 ng/ml



#36 AR-1262-1

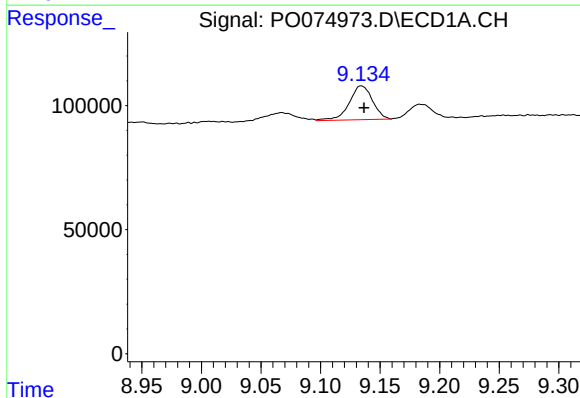
R.T.: 8.577 min
Delta R.T.: -0.002 min
Response: 306228
Conc: 34.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



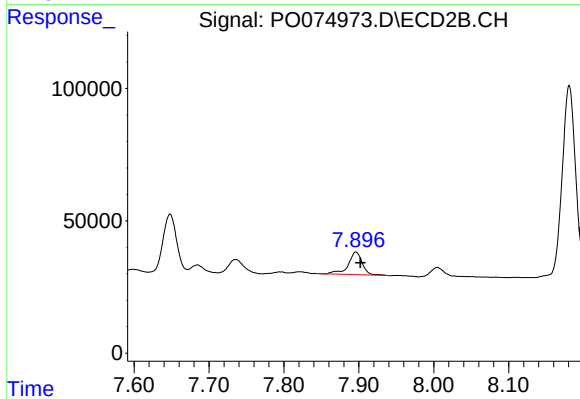
#36 AR-1262-1

R.T.: 7.348 min
Delta R.T.: -0.006 min
Response: 142399
Conc: 55.96 ng/ml



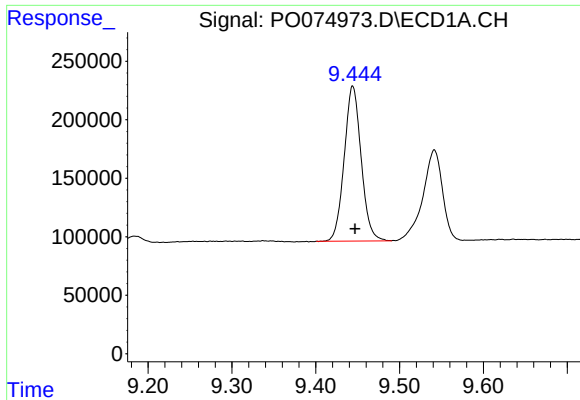
#37 AR-1262-2

R.T.: 9.134 min
Delta R.T.: -0.002 min
Response: 184937
Conc: 12.08 ng/ml



#37 AR-1262-2

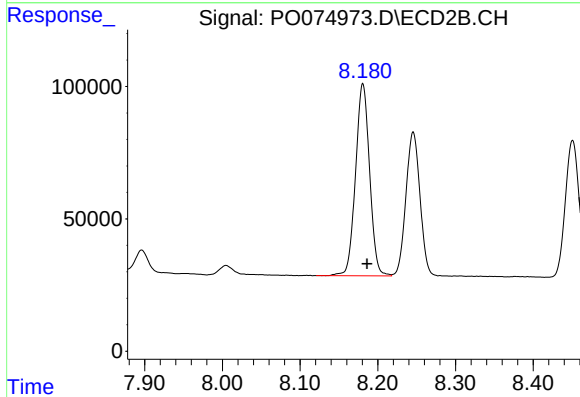
R.T.: 7.896 min
Delta R.T.: -0.006 min
Response: 112879
Conc: 12.28 ng/ml



#38 AR-1262-3

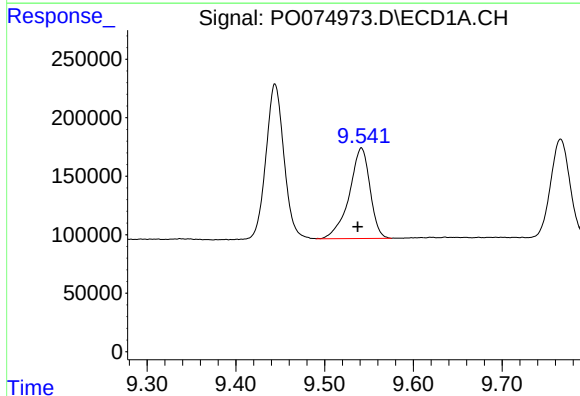
R.T.: 9.444 min
Delta R.T.: -0.003 min
Response: 1862083
Conc: 185.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



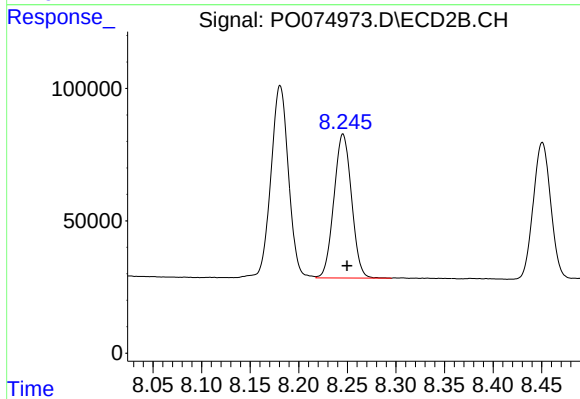
#38 AR-1262-3

R.T.: 8.181 min
Delta R.T.: -0.005 min
Response: 913095
Conc: 230.91 ng/ml



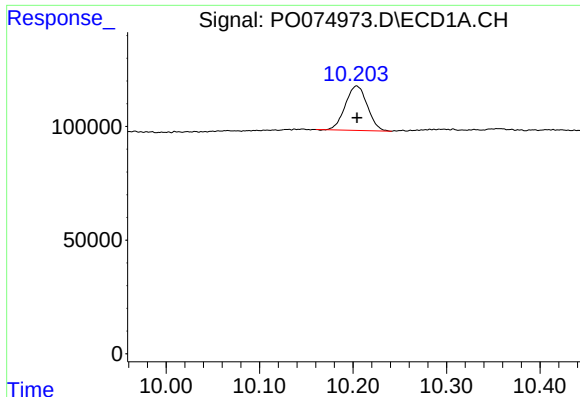
#39 AR-1262-4

R.T.: 9.541 min
Delta R.T.: 0.004 min
Response: 1257954
Conc: 168.91 ng/ml



#39 AR-1262-4

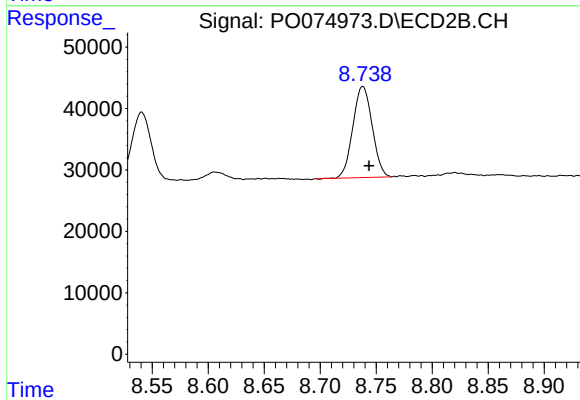
R.T.: 8.246 min
Delta R.T.: -0.004 min
Response: 685484
Conc: 103.47 ng/ml



#40 AR-1262-5

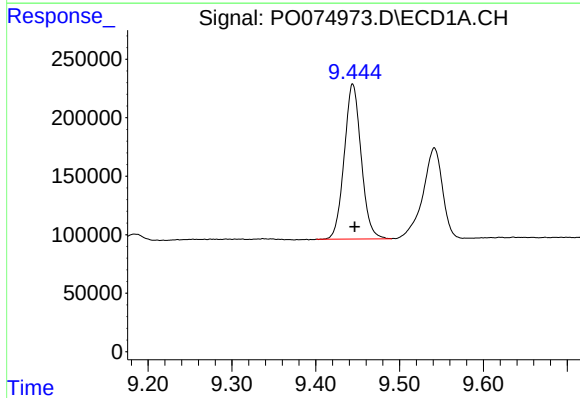
R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 319920
Conc: 61.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



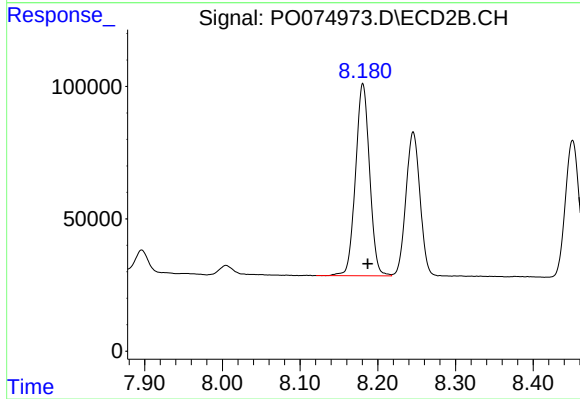
#40 AR-1262-5

R.T.: 8.738 min
Delta R.T.: -0.006 min
Response: 178121
Conc: 57.69 ng/ml



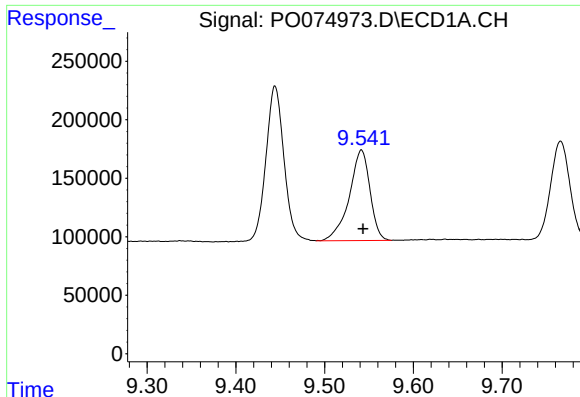
#41 AR-1268-1

R.T.: 9.444 min
Delta R.T.: -0.002 min
Response: 1862083
Conc: 99.66 ng/ml



#41 AR-1268-1

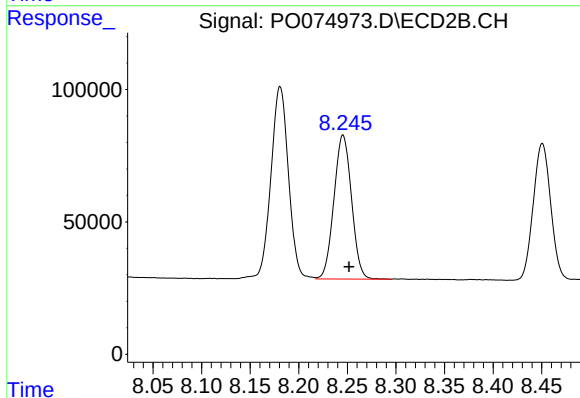
R.T.: 8.181 min
Delta R.T.: -0.006 min
Response: 913095
Conc: 81.56 ng/ml



#42 AR-1268-2

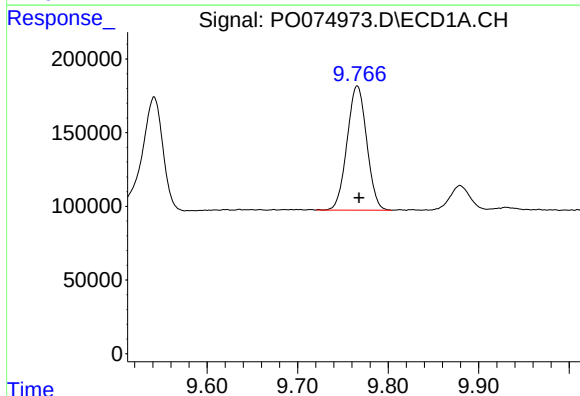
R.T.: 9.541 min
Delta R.T.: -0.002 min
Response: 1257954
Conc: 78.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



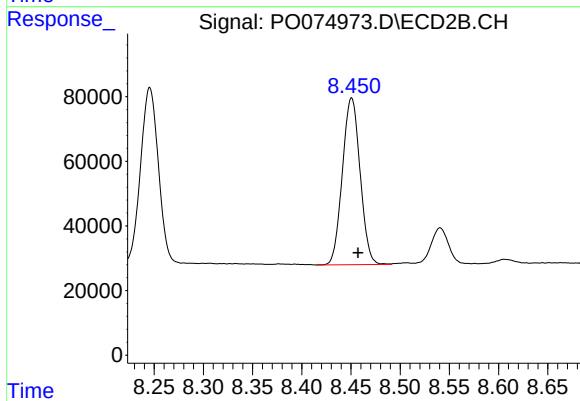
#42 AR-1268-2

R.T.: 8.246 min
Delta R.T.: -0.006 min
Response: 685484
Conc: 71.65 ng/ml



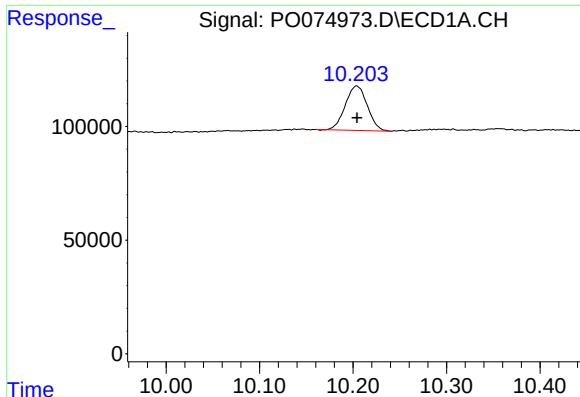
#43 AR-1268-3

R.T.: 9.766 min
Delta R.T.: -0.002 min
Response: 1272366
Conc: 89.59 ng/ml



#43 AR-1268-3

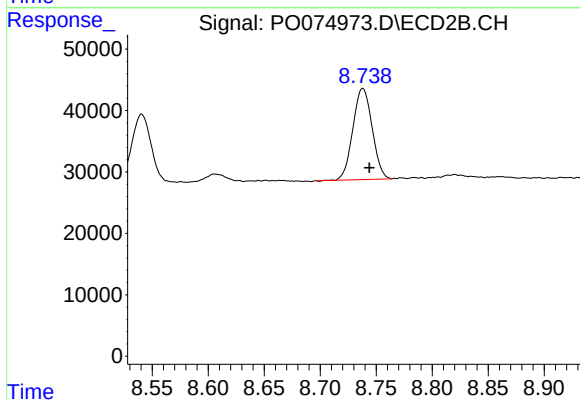
R.T.: 8.451 min
Delta R.T.: -0.007 min
Response: 646735
Conc: 77.84 ng/ml



#44 AR-1268-4

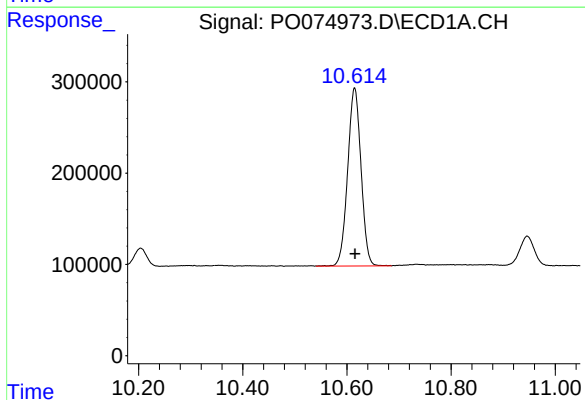
R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 319920
Conc: 54.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



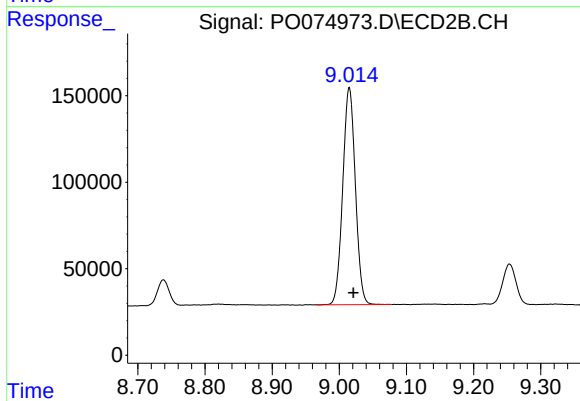
#44 AR-1268-4

R.T.: 8.738 min
Delta R.T.: -0.006 min
Response: 178121
Conc: 51.34 ng/ml



#45 AR-1268-5

R.T.: 10.615 min
Delta R.T.: 0.000 min
Response: 3464166
Conc: 82.90 ng/ml



#45 AR-1268-5

R.T.: 9.015 min
Delta R.T.: -0.006 min
Response: 1636026
Conc: 69.09 ng/ml