

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081820\
 Data File : P0070629.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Aug 2020 10:25
 Operator : DD\AJ
 Sample : L3704-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 13:15:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 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...	4.366	3.551	2080091	1183679	31.457	26.866
2)	SA Decachlor...	9.994	8.741	2310282	1453703	26.982	26.189
Target Compounds							
9)	L2 AR-1221-2	4.711	3.891f	33065	15945	52.558	36.036 #
20)	L4 AR-1242-5	6.642	5.655	51261	150110	24.886	89.992 #
24)	L5 AR-1248-4	6.602	0.000	72249	0	21.234	N.D. #
25)	L5 AR-1248-5	6.642	0.000	51261	0	16.116	N.D. #
26)	L6 AR-1254-1	6.575	5.633	524398	19366	147.366	5.530 #
27)	L6 AR-1254-2	6.791	5.794	28019	12744	5.032	4.092
28)	L6 AR-1254-3	7.165	6.226	14149	211889	2.457	42.981 #
29)	L6 AR-1254-4	7.462	6.446	190819	43530	36.580	12.095 #
30)	L6 AR-1254-5	7.881	6.866	200875	117695	38.023	25.589 #
31)	L7 AR-1260-1	7.328	6.341	71664	185526	17.231	57.455 #
32)	L7 AR-1260-2	7.596	6.541	122972	111235	20.480	25.851 #
33)	L7 AR-1260-3	7.953	6.689	141759	63175	27.543	17.255 #
34)	L7 AR-1260-4	8.180	7.165	180075	103816	37.032	33.302
35)	L7 AR-1260-5	8.495	7.417	475132	371521	42.628	45.982
36)	L8 AR-1262-1	7.953	6.866	141759	117695	18.508	46.558 #
37)	L8 AR-1262-2	8.495	7.417	475132	371521	37.714	40.557
38)	L8 AR-1262-3	8.764	7.697	122760	151636	21.442	41.438 #
39)	L8 AR-1262-4	8.828f	7.757	191748	322435	60.676	51.132
40)	L8 AR-1262-5	9.400	8.257	207435	126636	50.200	44.124
41)	L9 AR-1268-1	8.764	7.697	122760	151636	7.745	13.501 #
42)	L9 AR-1268-2	8.828f	7.757f	191748	322435	14.096	33.425 #
43)	L9 AR-1268-3	9.059f	7.962	19389	17959	1.666	2.233 #
44)	L9 AR-1268-4	9.400	8.257	207435	126636	42.994	38.518
45)	L9 AR-1268-5	9.731	8.526	41451	30605	1.320	1.398

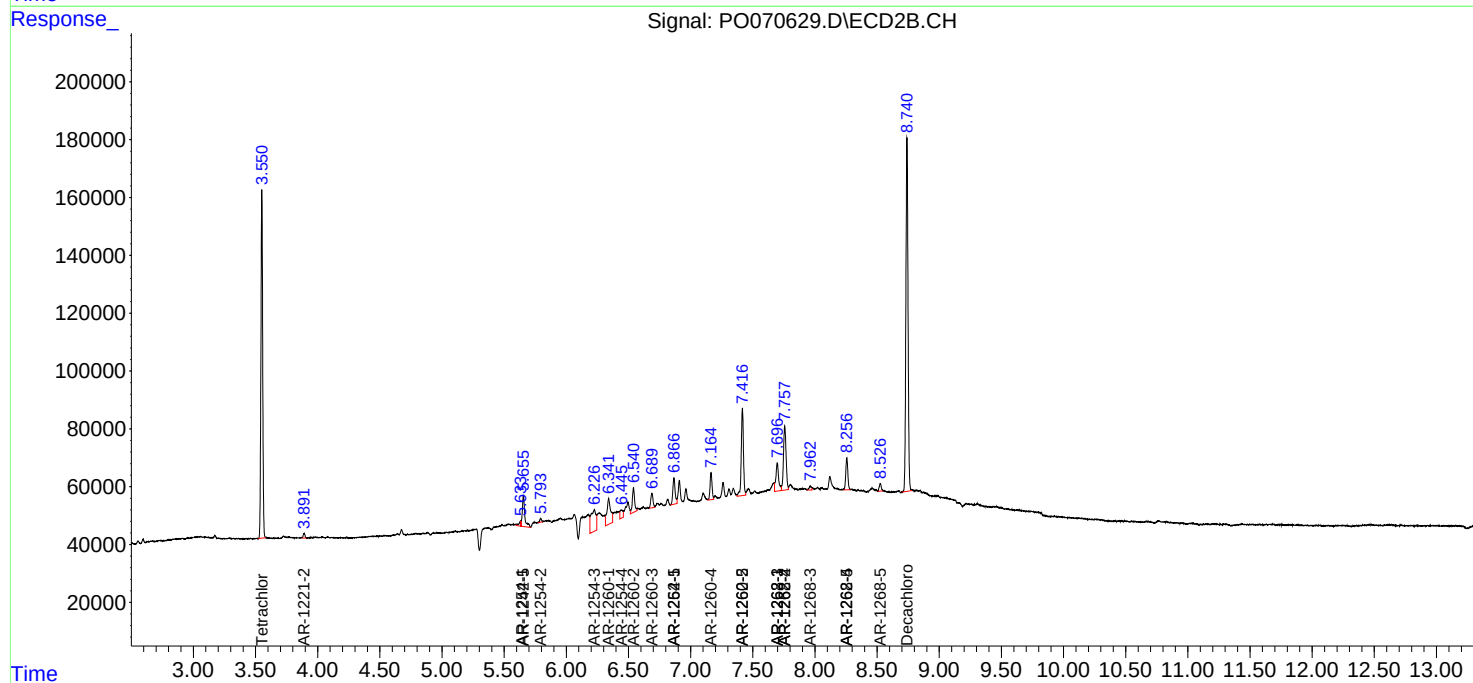
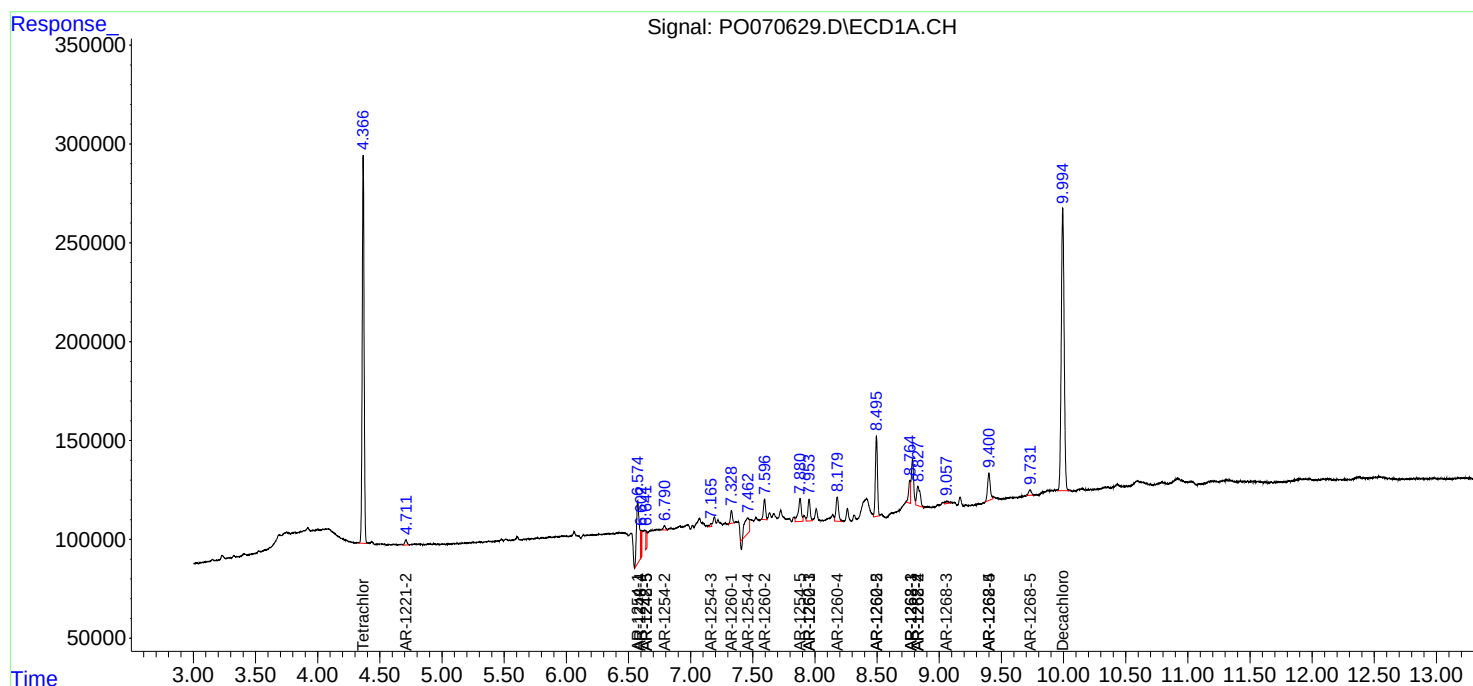
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

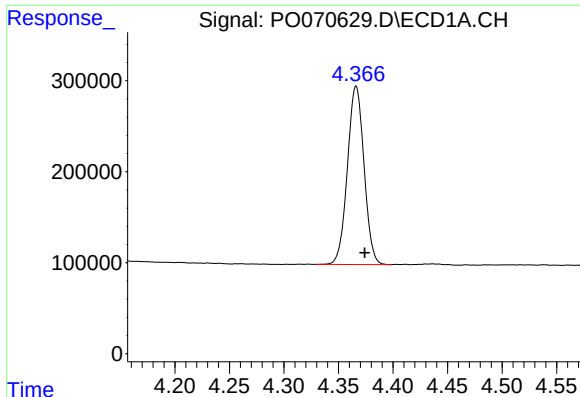
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081820\
Data File : PO070629.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Aug 2020 10:25
Operator : DD\AJ
Sample : L3704-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 13:15:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 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

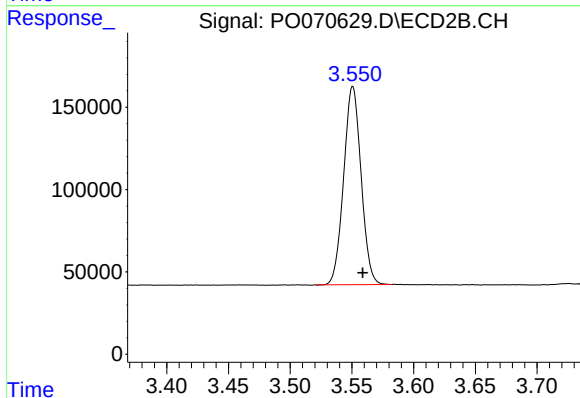




#1 Tetrachloro-m-xylene

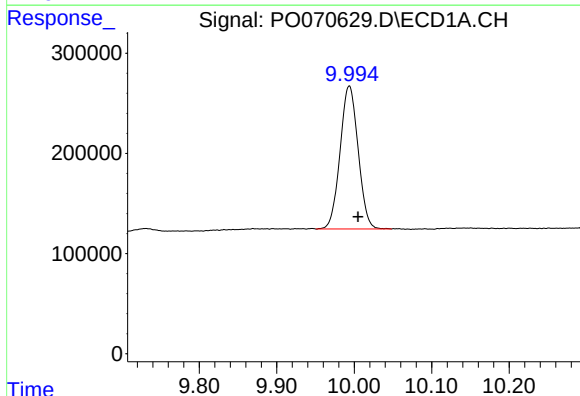
R.T.: 4.366 min
Delta R.T.: -0.008 min
Response: 2080091
Conc: 31.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



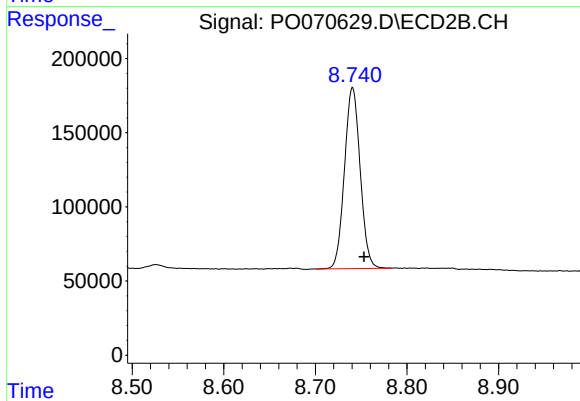
#1 Tetrachloro-m-xylene

R.T.: 3.551 min
Delta R.T.: -0.008 min
Response: 1183679
Conc: 26.87 ng/ml



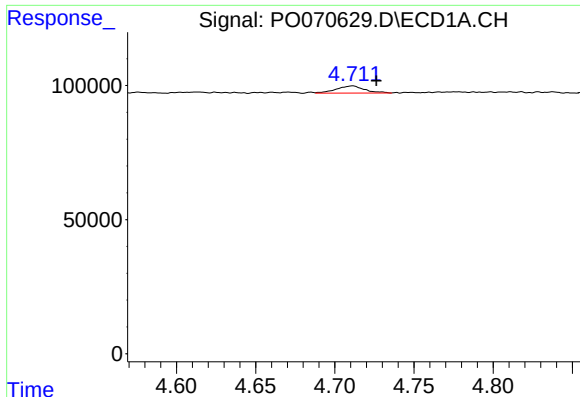
#2 Decachlorobiphenyl

R.T.: 9.994 min
Delta R.T.: -0.011 min
Response: 2310282
Conc: 26.98 ng/ml



#2 Decachlorobiphenyl

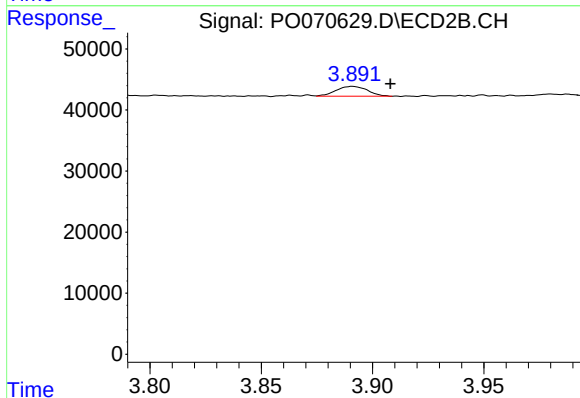
R.T.: 8.741 min
Delta R.T.: -0.013 min
Response: 1453703
Conc: 26.19 ng/ml



#9 AR-1221-2

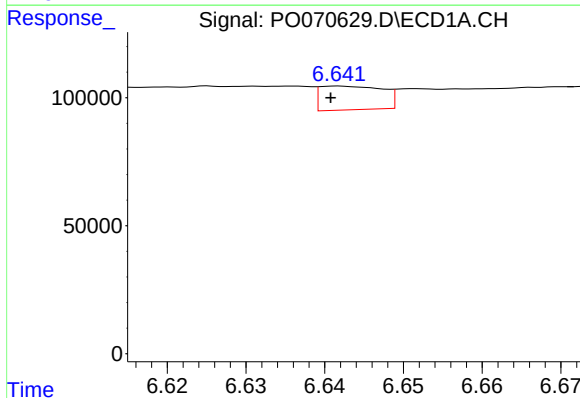
R.T.: 4.711 min
Delta R.T.: -0.015 min
Response: 33065
Conc: 52.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



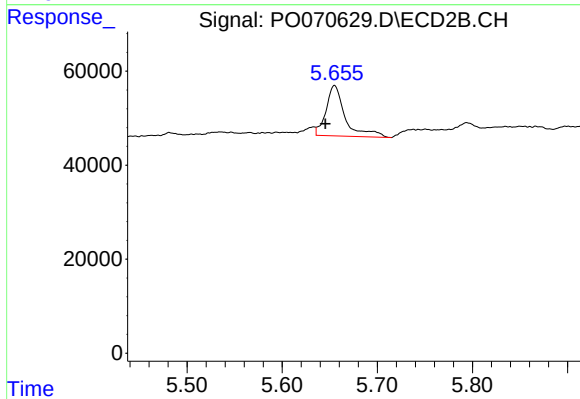
#9 AR-1221-2

R.T.: 3.891 min
Delta R.T.: -0.017 min
Response: 15945
Conc: 36.04 ng/ml



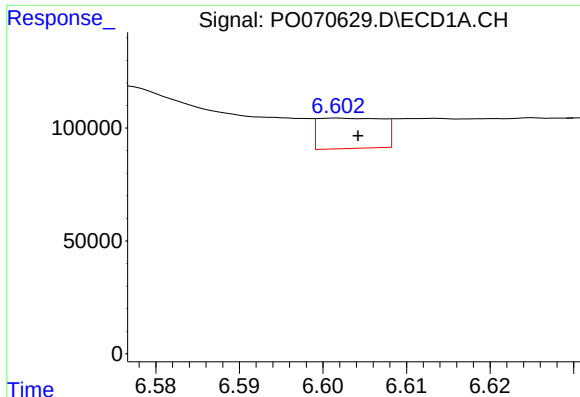
#20 AR-1242-5

R.T.: 6.642 min
Delta R.T.: 0.001 min
Response: 51261
Conc: 24.89 ng/ml



#20 AR-1242-5

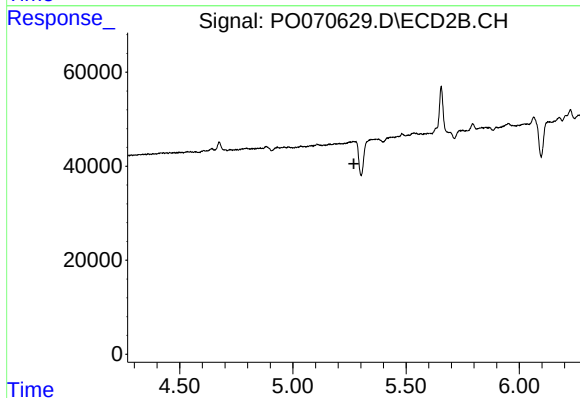
R.T.: 5.655 min
Delta R.T.: 0.010 min
Response: 150110
Conc: 89.99 ng/ml



#24 AR-1248-4

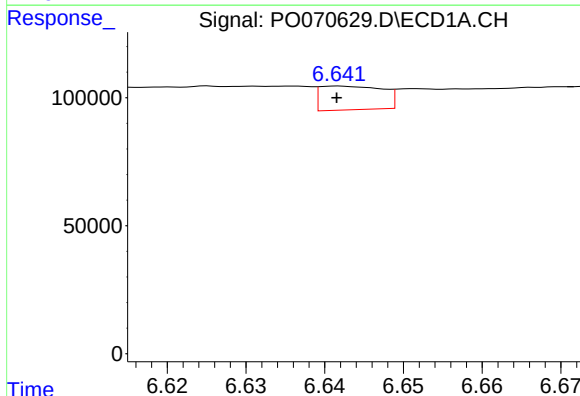
R.T.: 6.602 min
Delta R.T.: -0.002 min
Response: 72249
Conc: 21.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



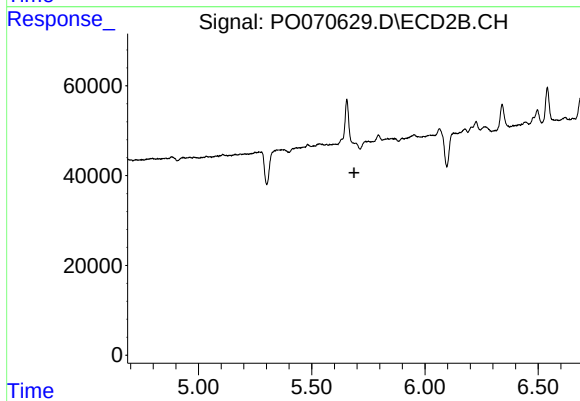
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.269 min
Response: 0
Conc: N.D.



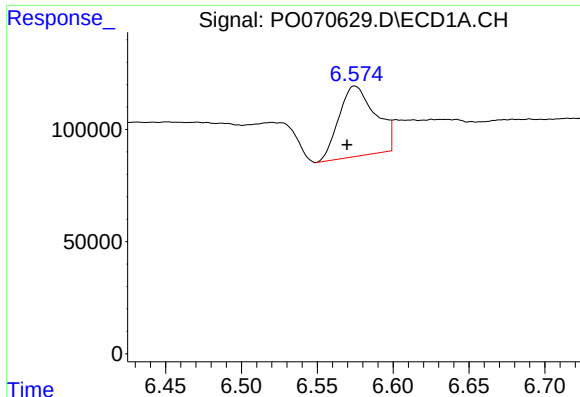
#25 AR-1248-5

R.T.: 6.642 min
Delta R.T.: 0.000 min
Response: 51261
Conc: 16.12 ng/ml



#25 AR-1248-5

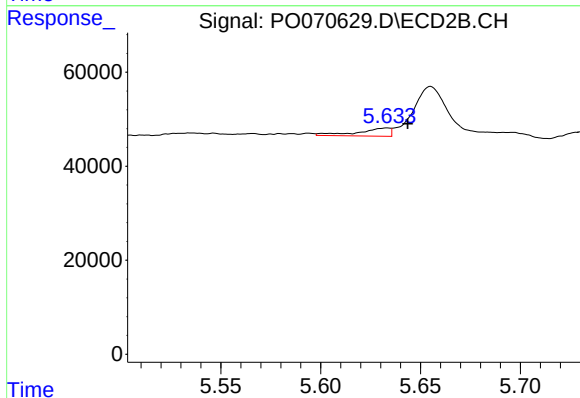
R.T.: 0.000 min
Exp R.T. : 5.687 min
Response: 0
Conc: N.D.



#26 AR-1254-1

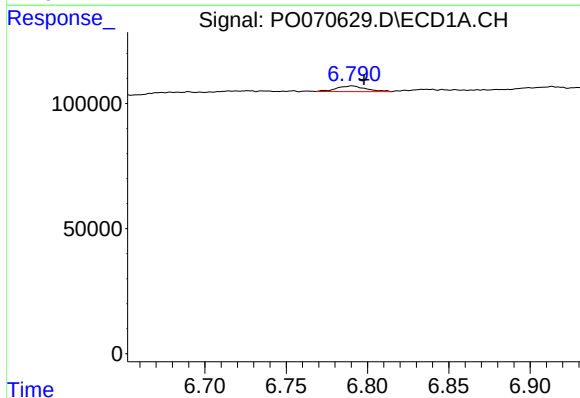
R.T.: 6.575 min
Delta R.T.: 0.005 min
Response: 524398
Conc: 147.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



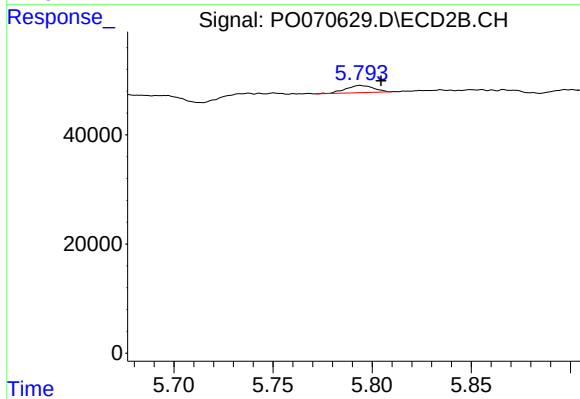
#26 AR-1254-1

R.T.: 5.633 min
Delta R.T.: -0.010 min
Response: 19366
Conc: 5.53 ng/ml



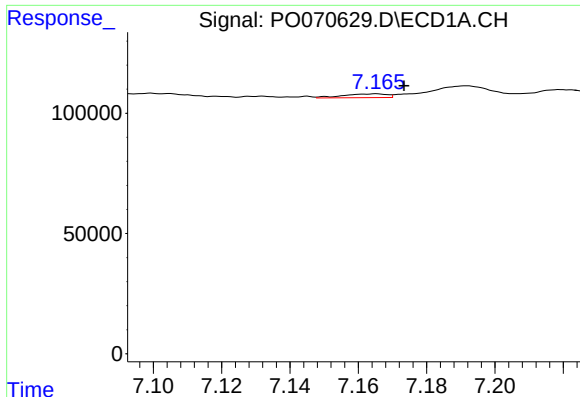
#27 AR-1254-2

R.T.: 6.791 min
Delta R.T.: -0.007 min
Response: 28019
Conc: 5.03 ng/ml



#27 AR-1254-2

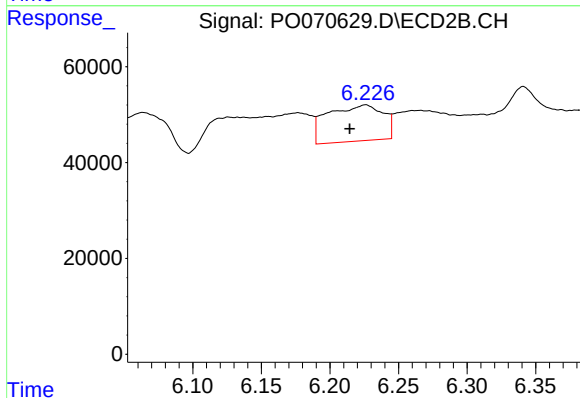
R.T.: 5.794 min
Delta R.T.: -0.011 min
Response: 12744
Conc: 4.09 ng/ml



#28 AR-1254-3

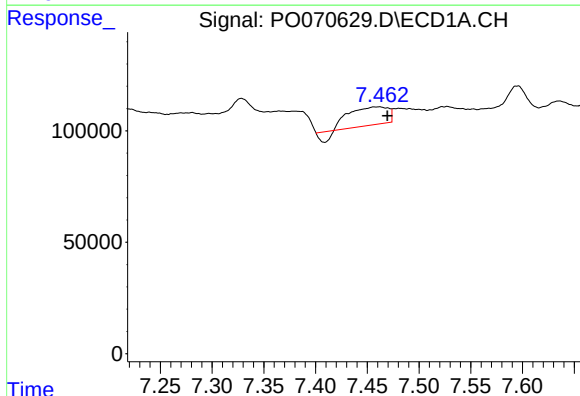
R.T.: 7.165 min
Delta R.T.: -0.008 min
Response: 14149
Conc: 2.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



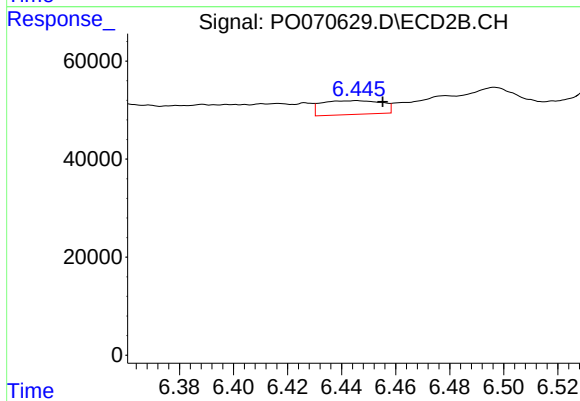
#28 AR-1254-3

R.T.: 6.226 min
Delta R.T.: 0.012 min
Response: 211889
Conc: 42.98 ng/ml



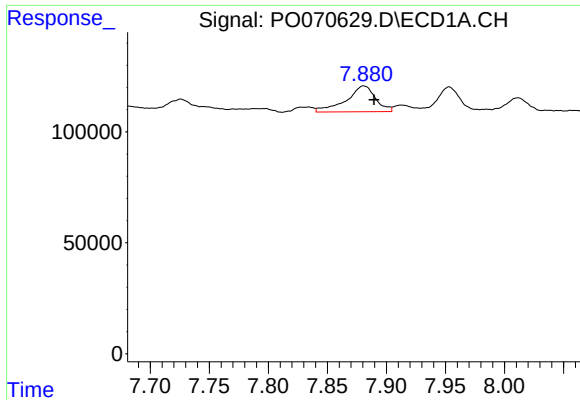
#29 AR-1254-4

R.T.: 7.462 min
Delta R.T.: -0.007 min
Response: 190819
Conc: 36.58 ng/ml



#29 AR-1254-4

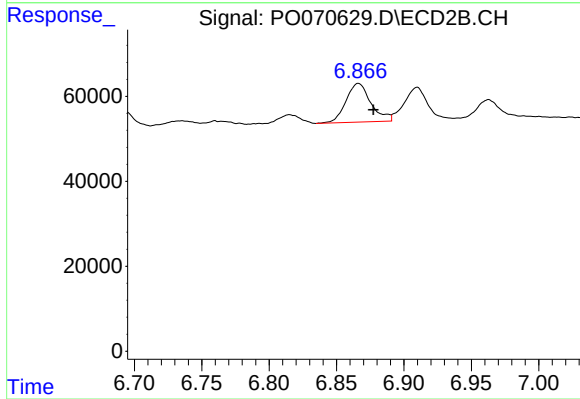
R.T.: 6.446 min
Delta R.T.: -0.010 min
Response: 43530
Conc: 12.09 ng/ml



#30 AR-1254-5

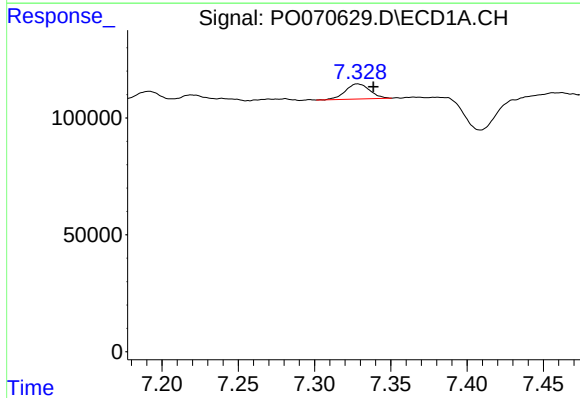
R.T.: 7.881 min
Delta R.T.: -0.009 min
Response: 200875
Conc: 38.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



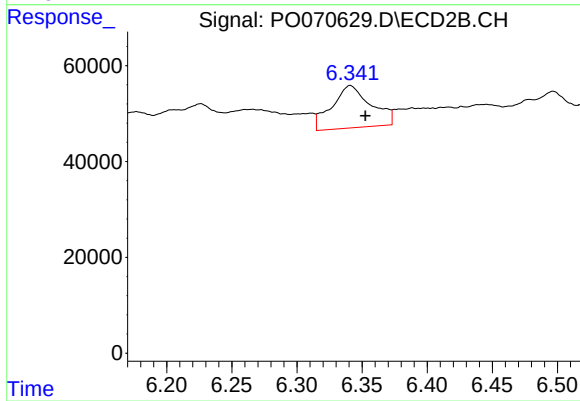
#30 AR-1254-5

R.T.: 6.866 min
Delta R.T.: -0.011 min
Response: 117695
Conc: 25.59 ng/ml



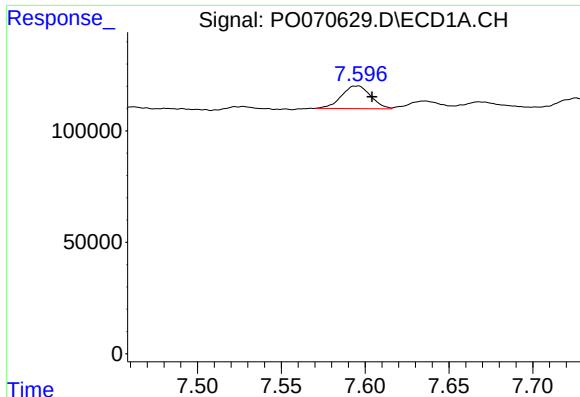
#31 AR-1260-1

R.T.: 7.328 min
Delta R.T.: -0.010 min
Response: 71664
Conc: 17.23 ng/ml



#31 AR-1260-1

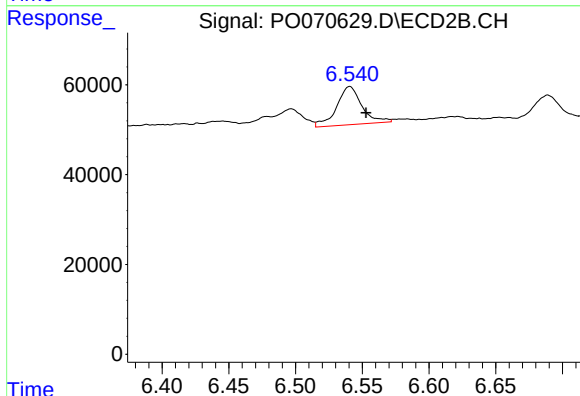
R.T.: 6.341 min
Delta R.T.: -0.012 min
Response: 185526
Conc: 57.46 ng/ml



#32 AR-1260-2

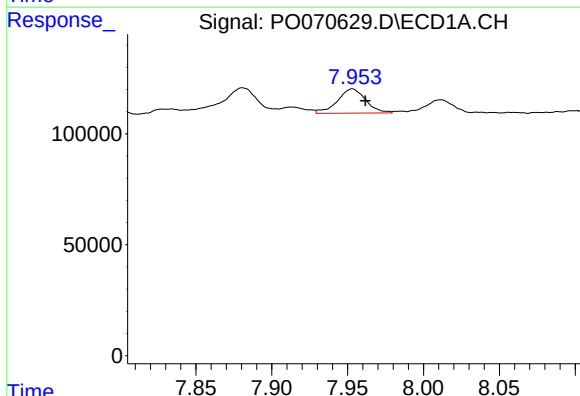
R.T.: 7.596 min
Delta R.T.: -0.008 min
Response: 122972
Conc: 20.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



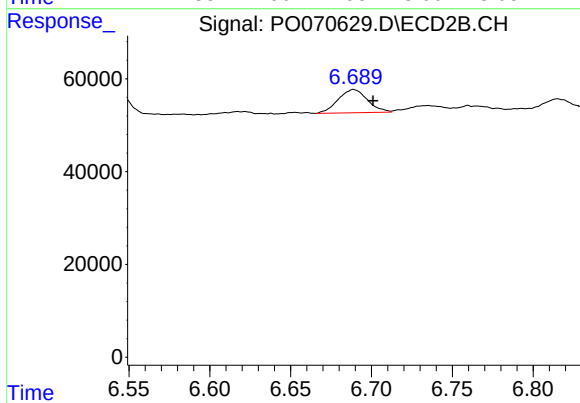
#32 AR-1260-2

R.T.: 6.541 min
Delta R.T.: -0.012 min
Response: 111235
Conc: 25.85 ng/ml



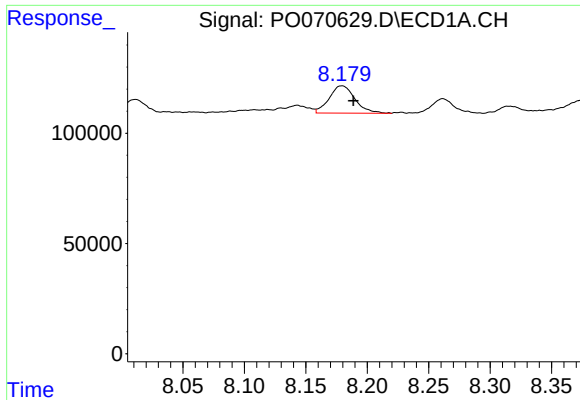
#33 AR-1260-3

R.T.: 7.953 min
Delta R.T.: -0.008 min
Response: 141759
Conc: 27.54 ng/ml



#33 AR-1260-3

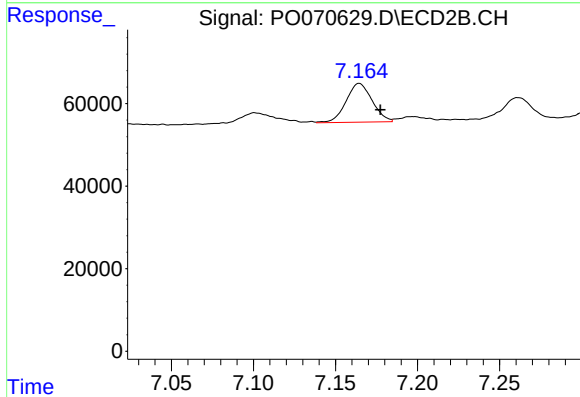
R.T.: 6.689 min
Delta R.T.: -0.012 min
Response: 63175
Conc: 17.25 ng/ml



#34 AR-1260-4

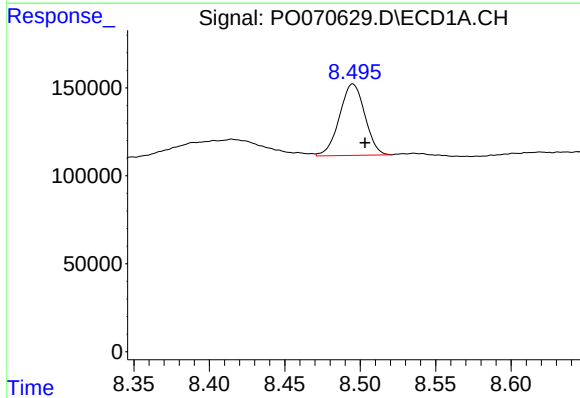
R.T.: 8.180 min
Delta R.T.: -0.009 min
Response: 180075
Conc: 37.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



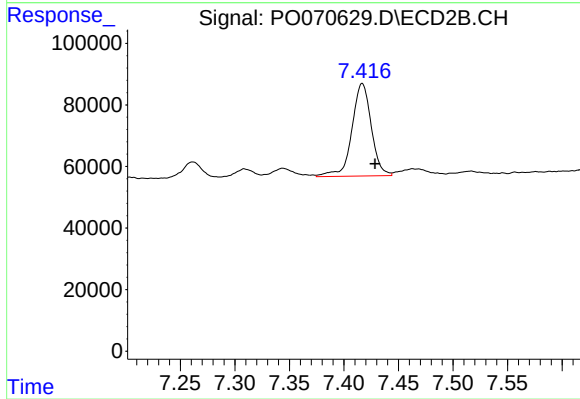
#34 AR-1260-4

R.T.: 7.165 min
Delta R.T.: -0.013 min
Response: 103816
Conc: 33.30 ng/ml



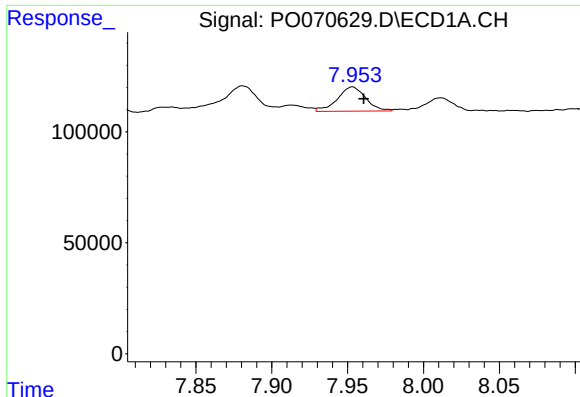
#35 AR-1260-5

R.T.: 8.495 min
Delta R.T.: -0.008 min
Response: 475132
Conc: 42.63 ng/ml



#35 AR-1260-5

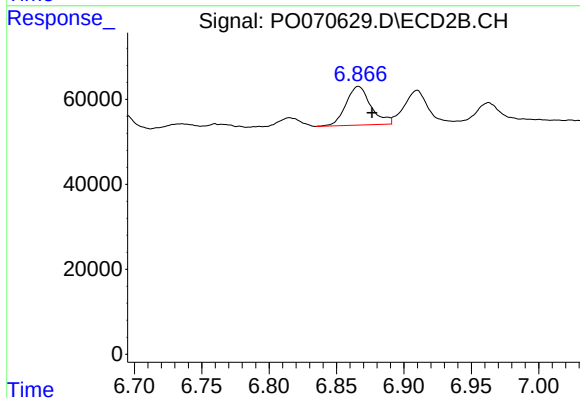
R.T.: 7.417 min
Delta R.T.: -0.012 min
Response: 371521
Conc: 45.98 ng/ml



#36 AR-1262-1

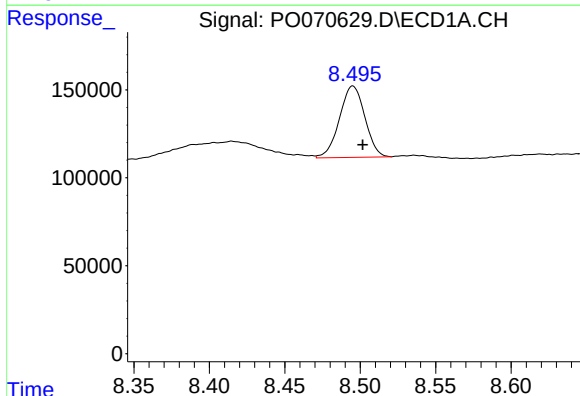
R.T.: 7.953 min
Delta R.T.: -0.007 min
Response: 141759
Conc: 18.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



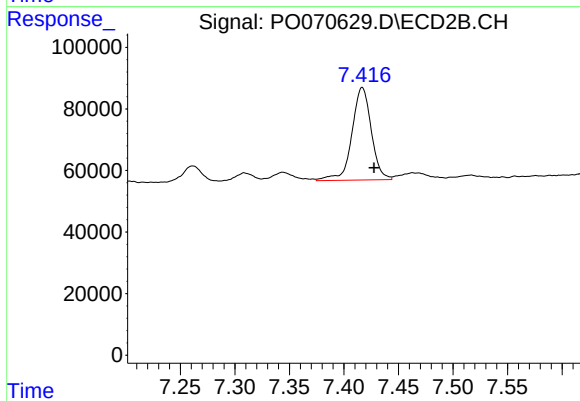
#36 AR-1262-1

R.T.: 6.866 min
Delta R.T.: -0.010 min
Response: 117695
Conc: 46.56 ng/ml



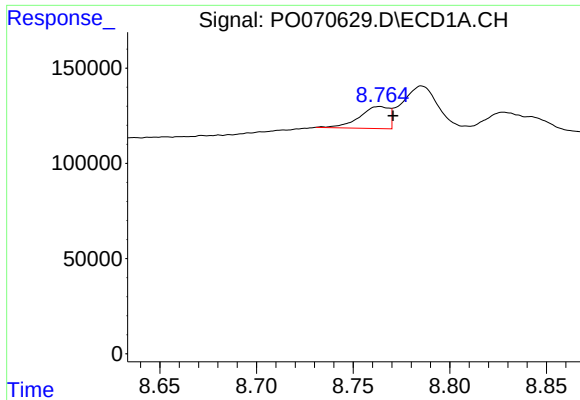
#37 AR-1262-2

R.T.: 8.495 min
Delta R.T.: -0.007 min
Response: 475132
Conc: 37.71 ng/ml



#37 AR-1262-2

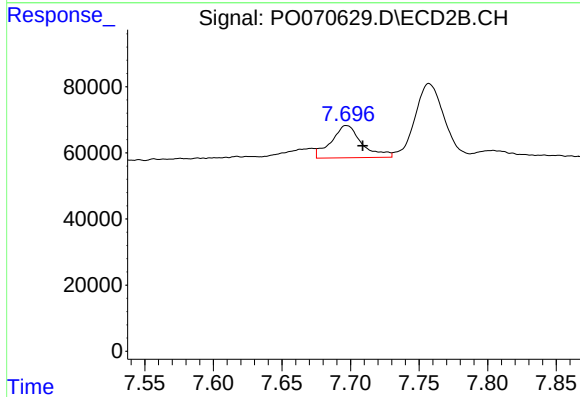
R.T.: 7.417 min
Delta R.T.: -0.011 min
Response: 371521
Conc: 40.56 ng/ml



#38 AR-1262-3

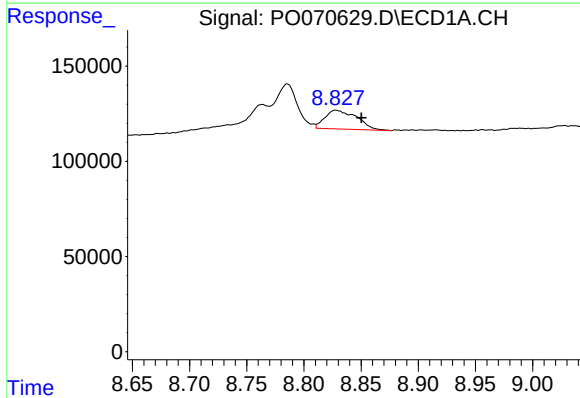
R.T.: 8.764 min
Delta R.T.: -0.007 min
Response: 122760
Conc: 21.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



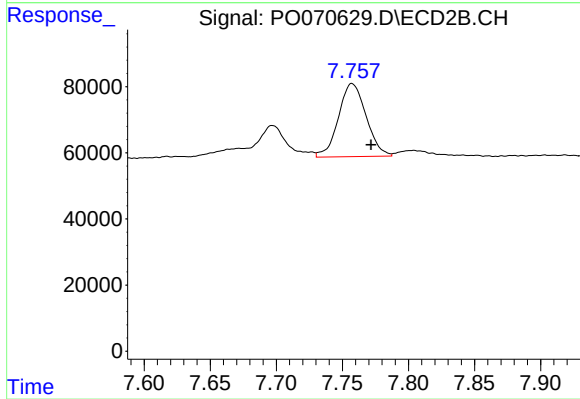
#38 AR-1262-3

R.T.: 7.697 min
Delta R.T.: -0.012 min
Response: 151636
Conc: 41.44 ng/ml



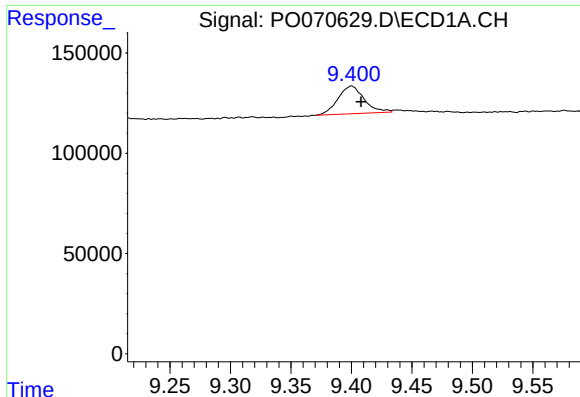
#39 AR-1262-4

R.T.: 8.828 min
Delta R.T.: -0.023 min
Response: 191748
Conc: 60.68 ng/ml



#39 AR-1262-4

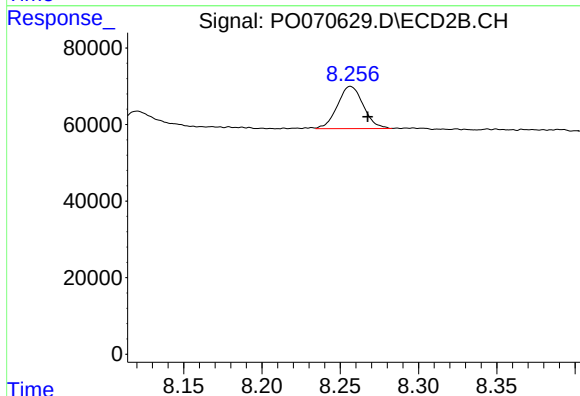
R.T.: 7.757 min
Delta R.T.: -0.015 min
Response: 322435
Conc: 51.13 ng/ml



#40 AR-1262-5

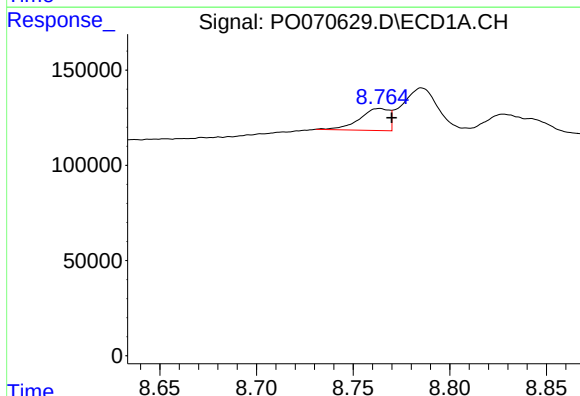
R.T.: 9.400 min
Delta R.T.: -0.008 min
Response: 207435
Conc: 50.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



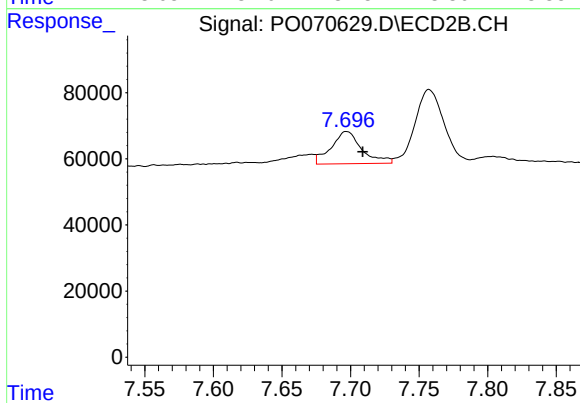
#40 AR-1262-5

R.T.: 8.257 min
Delta R.T.: -0.011 min
Response: 126636
Conc: 44.12 ng/ml



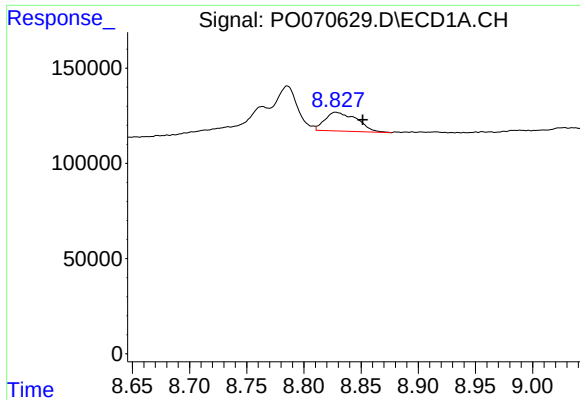
#41 AR-1268-1

R.T.: 8.764 min
Delta R.T.: -0.006 min
Response: 122760
Conc: 7.74 ng/ml



#41 AR-1268-1

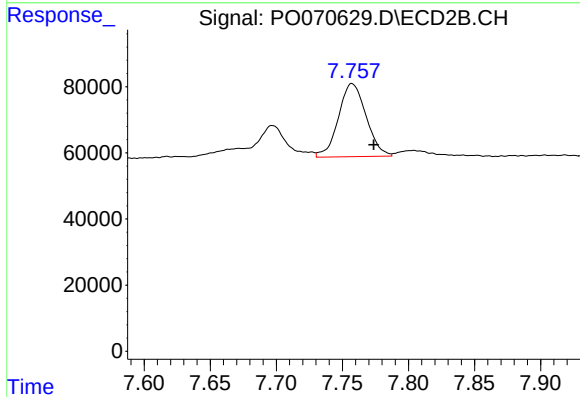
R.T.: 7.697 min
Delta R.T.: -0.012 min
Response: 151636
Conc: 13.50 ng/ml



#42 AR-1268-2

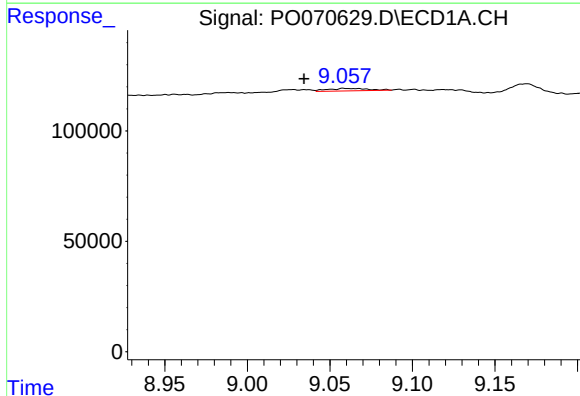
R.T.: 8.828 min
Delta R.T.: -0.024 min
Response: 191748
Conc: 14.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



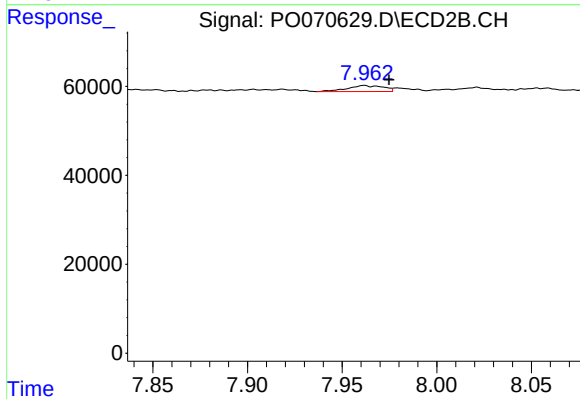
#42 AR-1268-2

R.T.: 7.757 min
Delta R.T.: -0.017 min
Response: 322435
Conc: 33.43 ng/ml



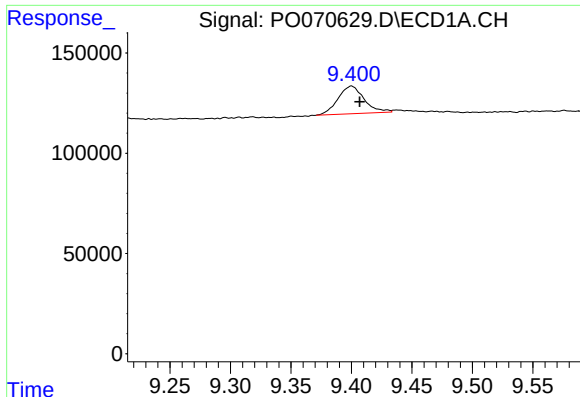
#43 AR-1268-3

R.T.: 9.059 min
Delta R.T.: 0.024 min
Response: 19389
Conc: 1.67 ng/ml



#43 AR-1268-3

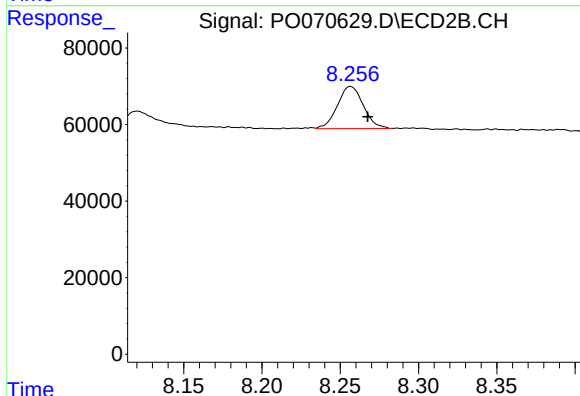
R.T.: 7.962 min
Delta R.T.: -0.013 min
Response: 17959
Conc: 2.23 ng/ml



#44 AR-1268-4

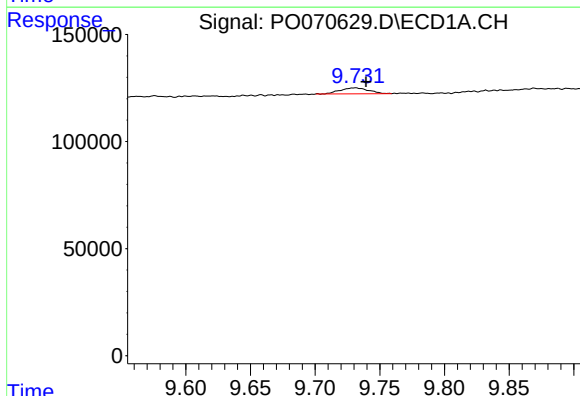
R.T.: 9.400 min
Delta R.T.: -0.007 min
Response: 207435
Conc: 42.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



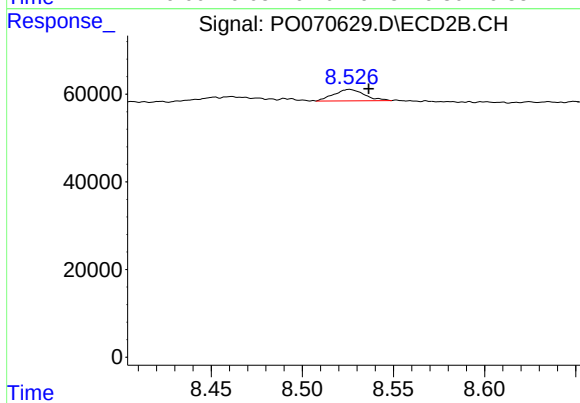
#44 AR-1268-4

R.T.: 8.257 min
Delta R.T.: -0.011 min
Response: 126636
Conc: 38.52 ng/ml



#45 AR-1268-5

R.T.: 9.731 min
Delta R.T.: -0.009 min
Response: 41451
Conc: 1.32 ng/ml



#45 AR-1268-5

R.T.: 8.526 min
Delta R.T.: -0.011 min
Response: 30605
Conc: 1.40 ng/ml